NOTE: SEE SHEETS NO. 2 AND NO. 3
FOR LOCATION MAPS

SPECIAL ASSESSMENT DISTRICT NO. 195

INDEX OF DRAWINGS

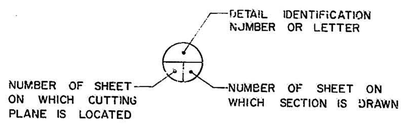
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1 OF 69	TITLE SHEET AND INDEX OF DRAWINGS
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3 OF 69	LOCATION MAP (EAST)
4 OF 69	SOUTH DALE DR. S.W. – PAVING
5 OF 69	86TH STREET S.W. – PAVING
6 OF 69	CORTEZ DR S.W. – RIO VISTA DR. S.W. – PAVING
7 OF 69	RIO VISTA DR. S.W. & CORTEZ PL. S.W. – PAVING
8 OF 69	CORTEZ DR. S.W. – RIO VISTA DR. S.W. – SEWER
9 OF 69	CORTEZ DR. S.W. – RIO VISTA DR. S.W. – WATER
10 OF 69	RIO VISTA DR. S.W. & CORTEZ PL. S.W. – WATER
11 OF 69	AIRPORT DR. N.W. – PAVING
12 OF 69	AIRPORT DR. N.W. – PAVING
13 OF 69	AIRPORT DR. N.W. – SEWER & WATER SERVICES
14 OF 69	ALAMOGORDO DR. N.W. – PAVING
15 OF 69	ALAMOGORDO DR. N.W. – PAVING
16 OF 69	ALAMOGORDO DR. N.W. – SEWER & WATER
17 OF 69	ALAMOGORDO DR. N.W. – WATER
18 OF 69	ENTRADA N.W. – MEADOWVIEW CT. N.W. – PAVING
19 OF 69	(DELETED) ~~ALLEY BETWEEN 2ND & 3RD N.W. – SAN LORENZO AVE. N.W. – PAVING~~
20 OF 69	SAN LORENZO AVE. N.W. – SEWER
21 OF 69	PHOENIX AVE. N.E. – PAVING
22 OF 69	PHOENIX AVE. N.E. – GIRARD BLVD. N.E. – PAVING
23 OF 69	VASSAR DR. N.E. – PAVING
24 OF 69	PHOENIX AVE. NE. – CROSS SECTIONS
~~25 OF 69~~	~~PHOENIX AVE. N.E. – SEWER & WATER~~
26 OF 69	PHOENIX AVE. N.E. – GIRARD BLVD. N.E. – SEWER & WATER
27 OF 69	VASSAR DR. N.E. – SEWER
28 OF 69	VASSAR DR. N.E. – WATER
29 OF 69	VASSAR DR. N.E. & MENAUL BLVD. – WATER
30 OF 69	PHOENIX AVE. N.E – STORM SEWER
~~31 OF 69~~	~~PHOENIX AVE. N.E. – STORM SEWER~~
32 OF 69	TULANE DR. N.E. – SPAIN RD. N.E. – PAVING
33 OF 69	TULANE DR. N.E. – WATER
34 OF 69	MONTE LARGO DR. N.E. – PIEDRAS RD. N.E. – PAVING
~~35 OF 69~~	~~TURNER CT. N.E. AT CENAROCA CT. N.E. – SEWER & WATER~~ (DELETED)
36 OF 69	WYOMING BLVD. N.E. – PAVING
37 OF 69	WYOMING BLVD. N.E. – PAVING
38 OF 69	WYOMING BLVD. N.E. – PAVING
39 OF 69	WYOMING BLVD. N.E. – CROSS SECTIONS
40 OF 69	WYOMING BLVD. N.E. – CROSS SECTIONS
41 OF 69	WYOMING BLVD. N.E. – WATER
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45 OF 69	BRIDGE REINFORCING DETAILS
46 OF 69	MISCELLANEOUS DETAILS
47 OF 69	WINGWALL AND RETAINING WALL DETAILS
48 OF 69	RAILING DETAILS
49 OF 69	RAILING DETAILS
50 OF 69	CHANNEL LAYOUT & GRADING
51 OF 69	SLOPE PAVING & RIPRAP DETAILS
52 OF 69	CHANNEL CROSS SECTIONS
53 OF 69	TRAFFIC CONTROL PLAN
54 OF 69	TRAFFIC CONTROL PLAN
55 OF 69	WATER VALVE SHUT-OFF PLAN
56 THROUGH [illegible]	OF 69 SIDEWALK IMPROVEMENTS ([illegible] AND [illegible] DELETED)
13-A OF 69	AIRPORT DRIVE N.W. – SEWER

APPROVAL OF AS BUILT DRAWINGS
ASST. CITY ENGINEER-FIELD
DATE

1 2 3 4 5 6 7 8 9 10 11 12
1 0 1 9 5 0 1 8 3

LEGEND

- NEW CURB & GUTTER SIDEWALK
- NEW PAVING
- EXISTING PAVING TO BE REPLACED
- EXISTING PAVING TO REMAIN
- NEW CONCRETE PAVING
- NEW TEMPORARY PAVING
- AREA OF ENCROACHMENT – FILL
- AREA OF ENCROACHMENT – CUT



GENERAL NOTES:

1. All existing gradelines are at curb line.
2. TC EL = Top of curb elevation.
3. BOC EL = Back of curb elevation.
4. All drivepad widths are the width of the opening at the gutter.
5. The Contractor shall remove and reinstall all existing traffic and informational signs that are within the construction limits on each street.
6. The Contractor shall call for Blue Stake (765-1234) two (2) days before construction is to begin in any area of this project.

GORDON HERKENHOFF & ASSOCIATES, INC.
302 Eighth Street, N.W.
Albuquerque, New Mexico 87102
(505) 247-0294
HOBBS FARMINGTON SANTA FE

AS BUILT INFORMATION	
CONTRACTOR	Kent Nowlin Construction
INSPECTORS ACCEPTANCE	
ACCEPTANCE DATE FOR BENIFICIAL OCCUPANCY	
WORK STAKED BY	G.H.&A.
FIELD VERIFICATION BY	

RECORD DRAWING
Date DEC 30 1982
These drawings have been revised based on the construction records of the owner. While the information submitted by the Owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

GARY L. HERKENHOFF
NEW MEXICO
243
LAND SURVEYOR
REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
TITLE SHEET AND INDEX OF DRAWINGS

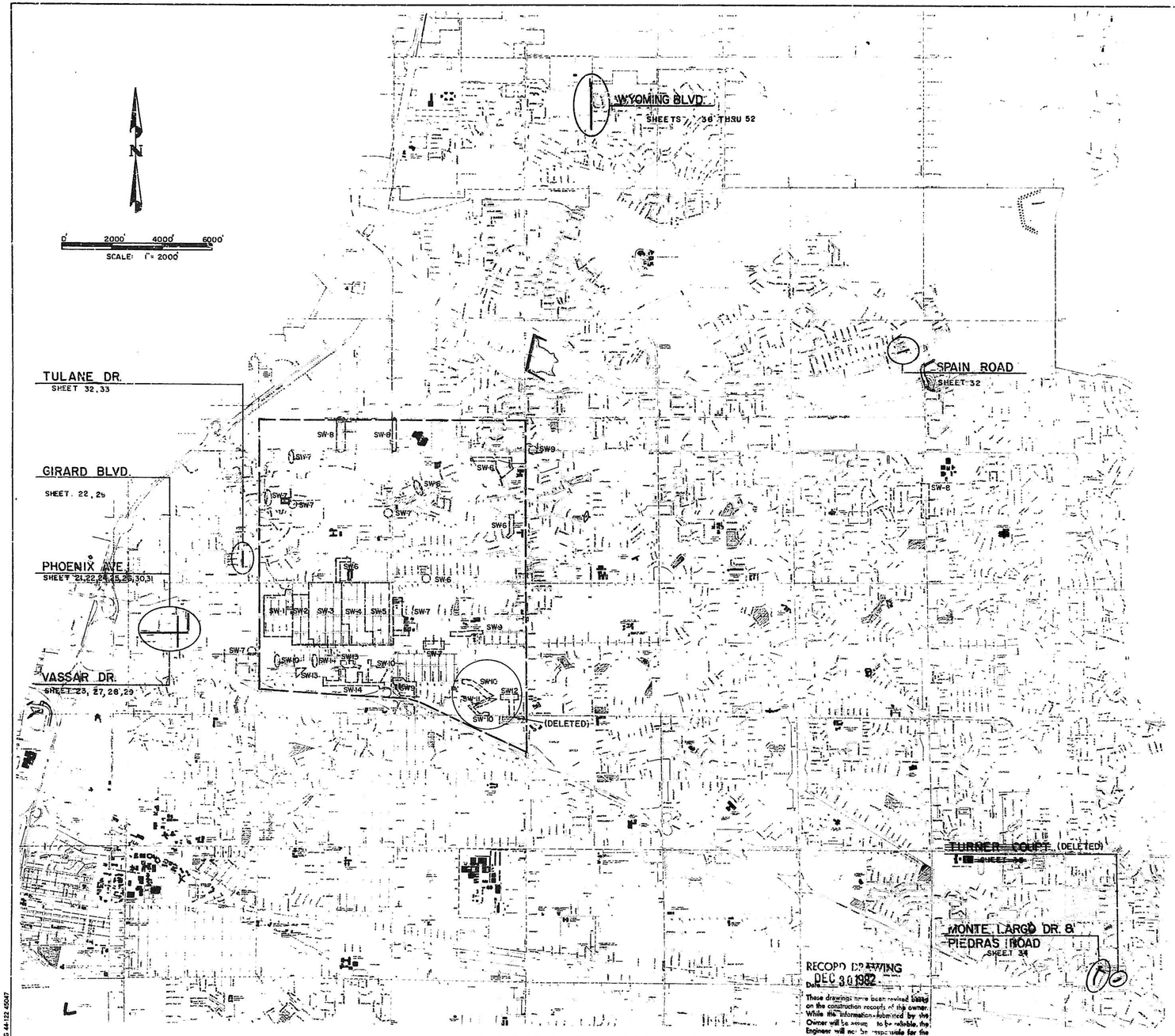
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Water		10/21/82
A.C.E. Design					10/21/82
A.C.E. Hydrology		10/21/82			10/21/82

DRAWING NO. 1 OF 69

CITY PROJECT NO. 1301 PROJECT NO. 1640.31

IRRUNING 44 122

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



LOCATION MAP (EAST)

BRUNING 44-122 45047

INDEX OF SIDEWALK IMPROVEMENTS

SHEET NO.	STREET NAME
SW-1	BEL-AIR PL. N.E. BEL-AIR DR. N.E. ALISO DR. N.E. CLAREMONT AVE. N.E. HERMOSA DR. N.E. SOLANO DR. N.E. LOS ARBOLES AVE. N.E.
SW-2	CLAREMONT AVE. N.E. GRACELAND DR. N.E. MORNINGSIDE DR. N.E. PHOENIX AVE. N.E.
SW-3	CLAREMONT AVE. N.E. GRACELAND DR. N.E. ADAMS ST. N.E. JEFFERSON ST. N.E. MONTCLAIRE DR. N.E. PHOENIX AVE. N.E. WASHINGTON ST. N.E.
SW-4	CLAREMONT AVE. N.E. JEFFERSON ST. N.E. LOS ARBOLES AVE. N.E. PHOENIX AVE. N.E. MADISON ST. N.E. MONROE ST. N.E.
SW-5	CLAREMONT AVE. N.E. LOS ARBOLES AVE N.E. PHOENIX AVE. N.E. QUINCY ST. N.E.
SW-6	ADAMS ST. N.E. MOSSMAN PL. N.E. AZTEC RD. N.E. CUERVO DR. N.E. NATALIE AVE. N.E. GEORGIA ST. N.E. HENDRIX RD. N.E. PALOMAS CT. N.E.
SW-7	ALVARADO DR. N.E. MENAUL BLVD. N.E. CLAREMONT AVE. N.E. PALO DURO AVE. N.E. HERMOSA ST. N.E. PHOENIX AVE. N.E. LOS ARBOLES RD N.E. VALENCIA DR. N.E. MORNINGSIDE DR. N.E.
SW-8	JEFFERSON ST. N.E. JUAN TABO BLVD. N.E. MONTGOMERY BLVD N.E. SAN MATEO BLVD. N.E.
SW-9	CUTLER AVE. N.E. EUCLID AVE N.E. MONTGOMERY BLVD N.E. PALOMAS DR. N.E. PHOENIX AVE. N.E.
SW-10	CUTLER AVE. N.E. ~~INDIAN SCHOOL RD. N.E.~~ (DELETED) PROSPECT AVE. N.E. ~~UPTOWN BLVD. N.E.~~ QUINCY ST. N.E. (DELETED) SOLANO DR. N.E.
~~SW-11~~	~~JEANNEDALE DR. N.E.~~ (DELETED)
~~SW-12~~	~~INDIANA ST. N.E.~~ ~~UPTOWN BLVD. N.E.~~ (DELETED)
SW-13	JEFFERSON ST. N.E. MADISON ST N.E. MORNINGSIDE DR. N.E. PROSPECT AVE. N.E.
SW-14	CUTLER AVE. N.E. GRACELAND DR. N.E. JEFFERSON ST. N.E. WASHINGTON ST. N.E. MONROE ST N.E. SAN MATEO BLVD. N.E.

1 0 1 1 9 5 0 3 8 3

RECORD DRAWING
DEC 30 1982
Date

These drawings have been revised based on the construction records of the owner. While the information submitted by the Owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PROJECT NO. 1640-31

PREPARED UNDER THE DIRECTION OF

R. E. HERKENHOFF NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
LOCATION MAP (EAST)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.- Hydrology			Water		

DRAWING NO.

SHEET 3 OF 69

AS BUILT INFORMATION
CONTRACTOR
ADMIN. STARTED BY DATE
SUBSTANTIAL COMPLETION
ACCEPTANCE BY DATE
FINAL ACCEPTANCE
VERIFICATION BY DATE
DRAWINGS BY DATE
CHECKED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES BY DATE

REFERENCES
MAP NO.
EST. NO.
W.O. NO.

REVISIONS
NO. DATE BY REMARKS
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

CITY CLERK/RECORDER

R# 45 Date 9/19/95 OP 44

CITY OF ALBUQUERQUE

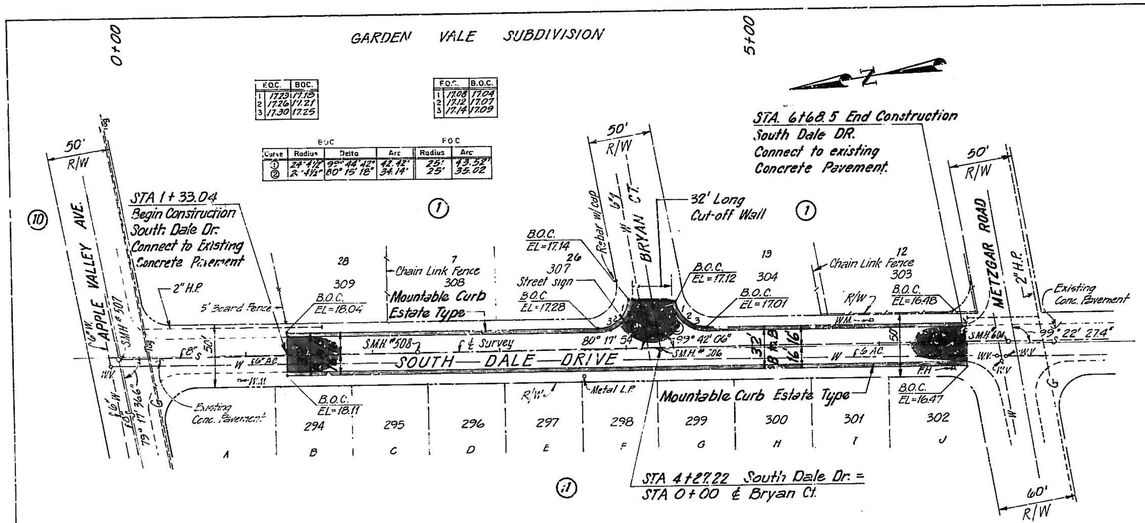
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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/26/99

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

GARDEN VALE SUBDIVISION

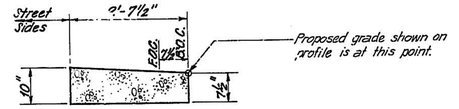


	BOC	BOC
Curve	Radius	Delta
①	24'-1½"	89° 44' 42"
②	2'-1½"	80° 15' 18"

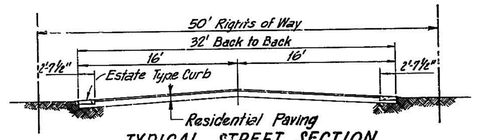
	Arc	Radius	Arc
	42.18'	25'	43.59'
	34.19'	25'	35.02'

	FOC	BOC
1	1728	1718
2	1732	1721
3	1730	1725

	FOC	B.O.C.
1	1708	1704
2	1713	1707
3	1714	1709



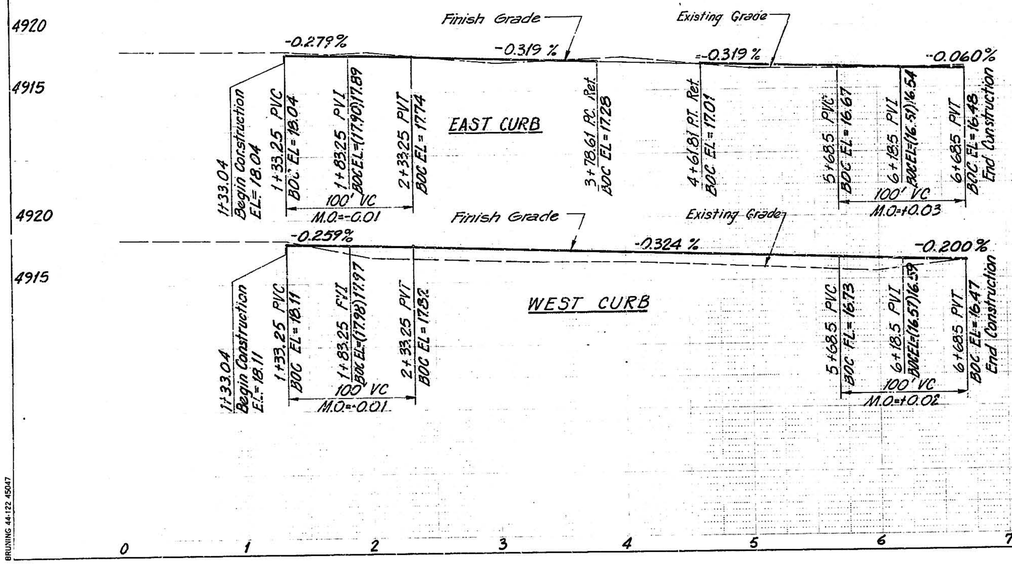
MOUNTABLE CURB - ESTATE TYPE



TYPICAL STREET SECTION
SOUTH DALE DRIVE
Not to Scale

SCALES:
Horiz: 1"=50'
Vert: 1"=5'

VALLEY GARDENS SOUTH SUBDIVISION



Note: Proposed Grade Line Shown is for Top Outside Edge of Curb Line.

RECORD DRAWING
Date DEC 30 1982
These drawings were prepared based on the construction plans of the owner. While the contractor and the Owner will cooperate with the Engineer will be responsible for the accuracy of the information for errors or omissions which may appear in the record document as a result thereof.

PROJECT NO. 1640-31

PREPARED UNDER THE DIRECTION OF
R. L. HERKENHOFF
NEW MEXICO 213 LAND SURVEYOR
REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
SOUTH DALE DRIVE S.W. (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 4 OF 69

AS BUILT INFORMATION
CONSTRUCTION STAKED BY WORK ACCEPTED BY FIELD AS-BUILTED BY CHECKED BY MICRO-FILM INFORMATION RECORDED BY NO
DATE

BENCH MARKS
B.M. No. Sonic RM #1, Stamped "Sonic RM 1" reference tablet stamped Sonic RM 1 1962' located on the W. side of Sorrel Lane S.W. 375' N. of the junction with Apple Valley Ave. El = 4919.451.

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. D-10
EST. NO. W.O. NO.

REVISIONS
NO. DATE REMARKS BY
DESIGN DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

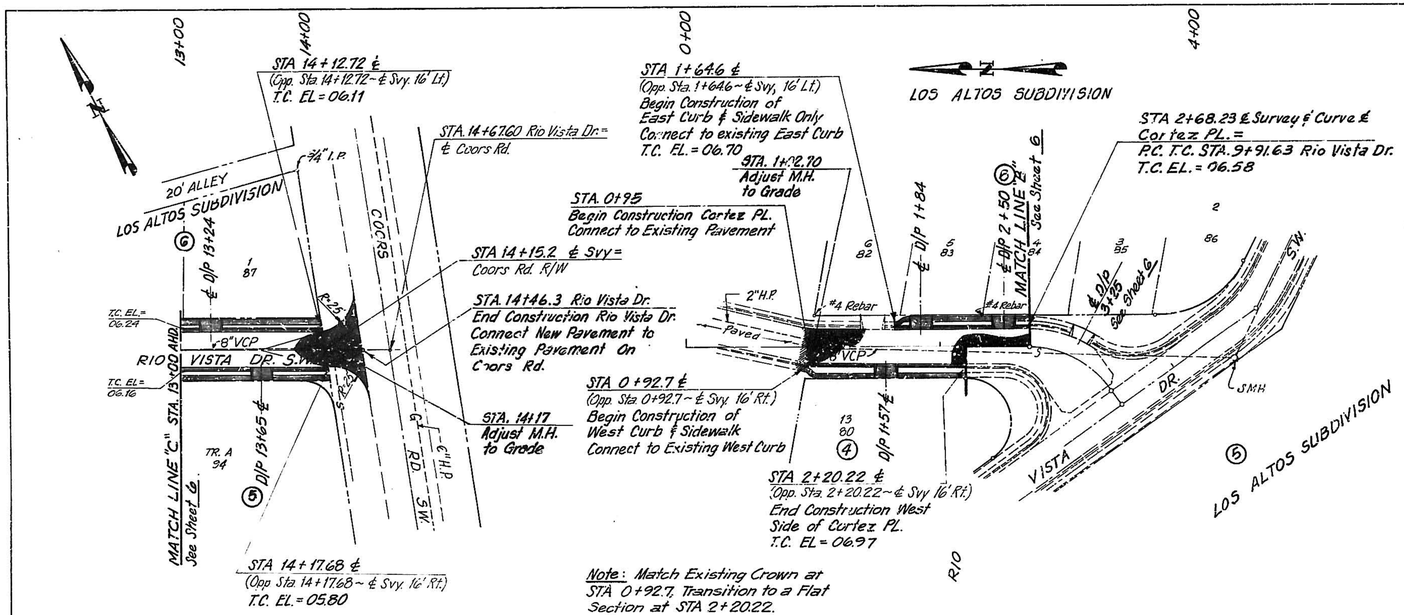
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1 0 1 9 5 0 6 2 0 5

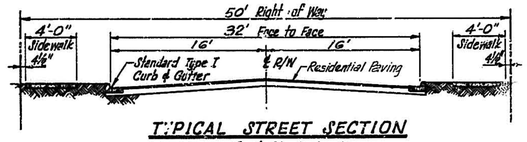
BRUNING 44-122 45047

Ref. 45 Date 9/28/82 OP AA
CITY OF ALBUQUERQUE
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City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary bond filed with Secretary of State
My Commission Expires 7/31/85

D

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

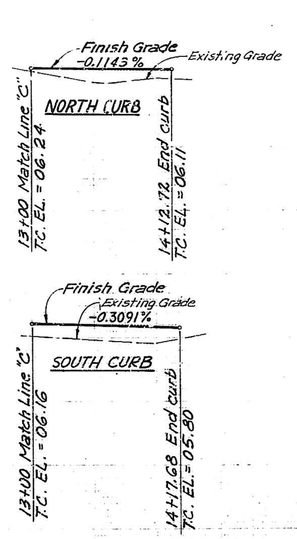


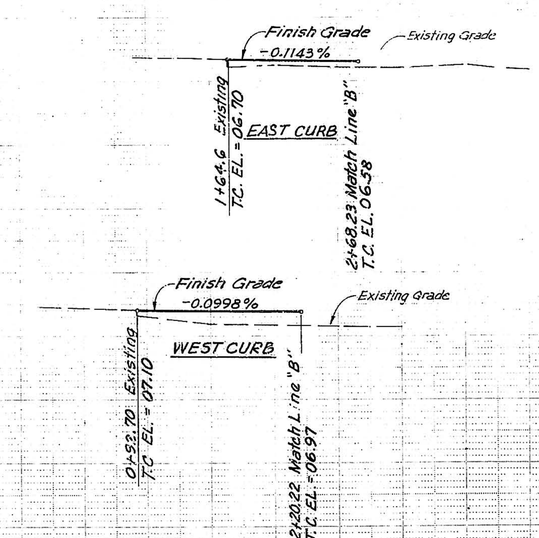


TYPICAL STREET SECTION
For Cortez PL. & Rio Vista Dr.
Not to Scale

NOTE:
All drivepads to be constructed on these streets shall be 18' wide.

SCALES:
Horiz · 1"=50'
Vert · 1"=5'





RECORD DRAWING
DEC 30 1982
These drawings have been revised based on the construction records of the owner. While the information is believed by the Owner to be accurate, the Engineer will not be responsible for the accuracy of the information or for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
L. J. BERGENHOFF 703 NEW MEXICO REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
RIO VISTA DR. & CORTEZ PL. S.W. (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 7 OF 69

PROJECT NO. 1640-52

AS BUILT INFORMATION
CONTRACTOR — DATE
STAKED BY
INSPECTIONS
SURVEY CHECKED BY — DATE
FIELD
FINAL INSPECTION BY — DATE
DRAWINGS
COMPLETED BY
MICRO-FILM INFORMATION
DATE
NO.
ORDER BY

BENCH MARKS
B.M. N.M.-45-4 NMSCH Brass Cap stamped "ST A, N.M.-45-4" located at the S.W. Quadrant intersection of Coors Blvd. (State Rd. 45) & Bridge Blvd. El. = 5002.786

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

REFERENCES
MAP NO. L-11
EST. NO. | W.O. NO.

REVISIONS
NO. | DATE | REMARKS | BY
DESIGN — DATE
DESIGNED BY
DRAWN BY — DATE
CHECKED BY — DATE

10 | 195 | 07 | 83

BRUNING 44-122 45047

R0 55 Date 5/19/86 OP AD

CITY OF ALBUQUERQUE

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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 9/26/89

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

CITY OF ALBUQUERQUE

STA. 1+15.5 Begin Sidewalk Construction Connect to Existing Sidewalk

STA. 1+14.8 ℄ Survey ℄

Begin Construction Connect to Existing Pavement

RESERVOIR SITE

SAPPHIRE ST.

Construct 48" Sidewalk Type I Curb & Gutter

8' Chain Link Fence

3' Chain Link Fence

℄ 14' Gate & Asphalt Drive

℄ Drivepad STA. 3+77.10 Extend and Connect to Existing Drive

Telephone Box

Laydown Curb @ Gate

2" H.P.

Adjusted SMH #315

Adjusted W.V. Box

86th STREET

Existing Curb & Gutter

4' Walk

Built Drivepad

Telephone Box

Electric Box on Conc. Pad

Remove 20.3' of Existing Asphalt

1¼" H.P.

Type I Curb & Gutter

Construct 48" Sidewalk

Sta Adjusted Existing Water Valve

STA. 1+11.5 Begin Sidewalk Construction

STA. 5+43.8 Begin Transition

48' to 40' Transition

STA. 6+23.8 End Transition

STA. 7+03 End Sidewalk Construction Connect to Existing Sidewalk

STA. 6+23.8 End Construction Curb & Gutter, & Pavement Connect to Existing Pavement

STA. 6+23.8 End Sidewalk Construction

60' Rights of Way

30' 30'

27.5' 4' 4.8' Flowline to Flowline 4'

Sidewalk 22.62' 25.38' Sidewalk

Standard Type I Curb & Gutter

℄ R/W

Arterial Paving

TYPICAL STREET SECTION
86th Street
Not to Scale

PARK

EAST CURB

Finish Grade

Existing Grade

Top Existing Curb

100' V.C. M.O.=+0.12

3+50 P.V.C. T.C.EL=79.35

4+00 P.V.I. T.C.EL=80.00 80.12

4+50 P.V.T. T.C.EL=81.15

+1.298%

+2.287%

+1.436%

5+00 P.V.C. T.C.EL=82.29

5+50 P.V.I. T.C.EL=83.43 83.32

6+00 P.V.T. T.C.EL=84.15

6+25.8 T.C.EL=84.49 End Construction

100' V.C. M.O.=-0.11

1+15 T.C. EL=76.23 Begin Construction

1+15 P.V.C. T.C.EL=76.23

+1.440%

1+65 P.V.I. T.C.EL=76.85 76.97

2+15 P.V.T. T.C.EL=77.60

100' V.C. M.O.=-0.02

WEST CURB

Finish Grade

Existing Grade

Top Existing Curb

100' V.C. M.O.=+0.12

3+50 P.V.C. T.C.EL=79.29

4+00 P.V.I. T.C.EL=80.00 80.12

4+50 P.V.T. T.C.EL=81.16

-0.971%

+1.404%

+2.347%

+1.396%

5+00 P.V.C. T.C.EL=82.34

5+50 P.V.I. T.C.EL=83.52 83.70

6+00 P.V.T. T.C.EL=84.22

6+23.8 T.C.EL=84.55 End Construction

100' V.C. M.O.=-0.12

+1+11.5 T.C.EL=77.26 Begin Const.

+1+65 77.31

+1+74.00 77.91

2+11.5 77.47

2+39.2 77.59

SCALES:
Horiz: 1"=50'
Vert: 1"=5'

RECORD DRAWING
Date: [illegible]
These drawings have been used based on the construction [illegible] While the [illegible] Owner will [illegible] Engineer will be [illegible] to the accuracy of the [illegible] or omissions which may appear in the record documents as a result thereof.

PROJECT NO. 1640-31

PREPARED UNDER THE DIRECTION OF
A.C. HERKENHOFF NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
86 TH STREET (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.

SHEET 5 OF 69

AS BUILT INFORMATION
CONSTRUCTION STAKED BY STAKED BY INSPECTED BY ACCEPTANCE BY FIELD LOCATIONS BY DRAWINGS REVISED BY RECORDED BY — DATE
MICROFILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS
B.M. No. 5-M9. X" cut on the N.E. bonnet bolt of F.H. located on the W. side of 98th. St. 150 N. of intersection of Gibson Blvd. & 98th. St. S.W. El.=5150.917

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. M-9
EST. NO.
W.O. NO.

NO. DATE REMARKS BY
REVISIONS
DESIGN — DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

BRUNING 44-122 45047

RB 45 Date 9/29/95 OP 45

CITY OF ALBUQUERQUE

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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/20/98

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

LOS ALTOS SUBDIVISION

Sta. 0+19.64 ℄ Cortez Dr.
Begin Construction Cortez Dr.

STA. 6+30 ℄ Cortez Dr.
End Construction Cortez Dr.
Connect new pavement to existing pavement on Bridge St.

Sta. 6+04 – 16' Lt
End Construction of East Curb, Gutter & Sidewalk

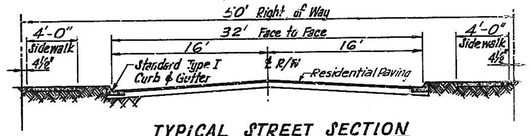
Sta. 5+96 – 16' Rt. End Construction of West Curb, Gutter & Sidewalk.

CORTEZ DR.

BRIDGE ST. S.W.

MATCH LINE "A"
℄ Sta. 0+19.64 Cortez Dr. =
℄ Sta 6+80.36 Rio Vista Dr.

NOTE:
All drivepads to be constructed on these streets shall be 18' wide.



TYPICAL STREET SECTION
For Cortez Dr. & Rio Vista Dr.
Not to Scale

LOS ALTOS SUBDIVISION

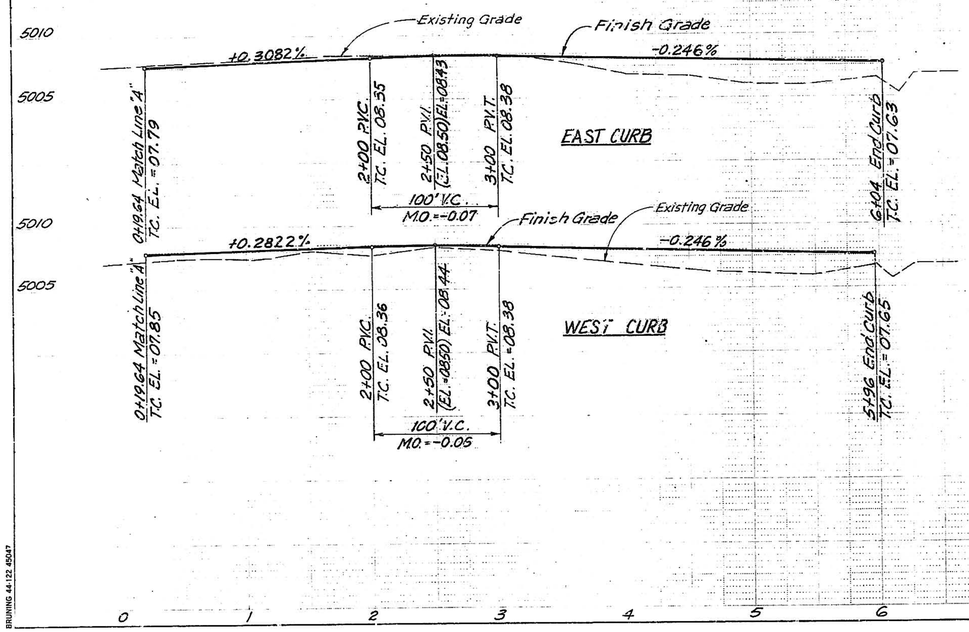
B.O.C.				F.O.C.	
Curve	Radius	Delta	Arc	Radius	Arc
1	41'-7½"	100°29'00"	73.00'	41'	71.90'
2	96.20'	147°26'48"	148.43'	66.88'	146.22'
3	23.59'	59°02'08"	24.31'	22.97'	23.67'
4	92°43'8"	149°24'00"	96.42'	35'	88.19'
5	85.74'	26°54'08"	39.00'	90.32'	39.27'
6	130.44'	26°02'02"	60.15'	133.00'	60.40'
7	99°41'8"	77°01'28"	62.46'	80'	61.23'
8	98°-0½"	32°52'23"	39.24'	97°-5"	55.08
½	9/11-3"	37°42'05"	718.87'		

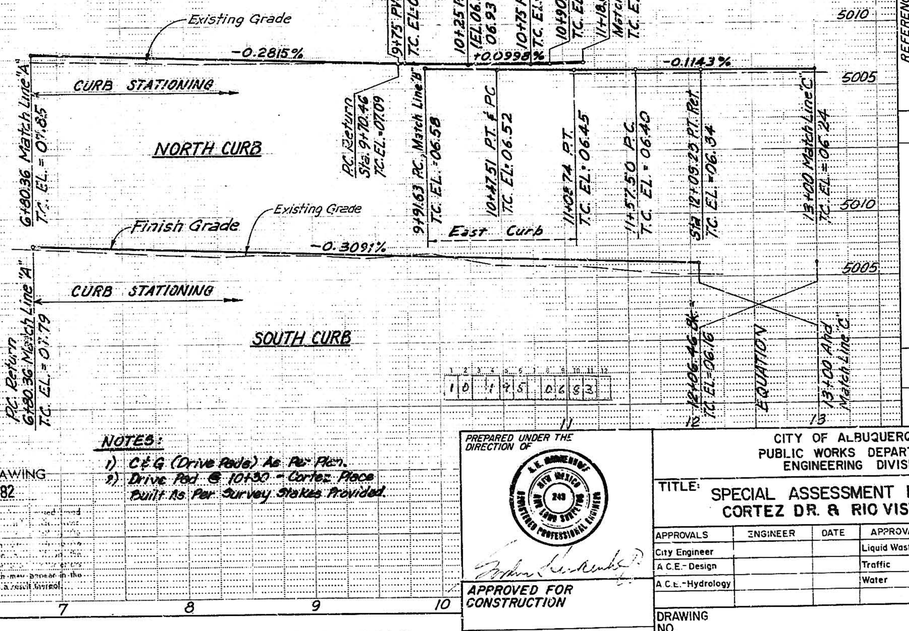
TC.	EL.
1 06.93	06.35
2 06.93	06.26
3 06.95	06.28

TC.	EL.
1 06.50	05.81
2 06.46	05.81
3 06.44	05.79

TC.	EL.
1 07.67	07.00
2 07.55	06.88
3 07..)	06 76

P.I. Sta. 8+85.28
Δ = 43°54'18" Rt.
P.C. TC. STA. 9+24.56
(Opp. 16'Rt of ℄ Syv. Sta 8+95.35)
TC EL = 07.16
P.T. TC. STA. 9+91.63 RIO VISTA DR.
(Opp. 16'Rt of ℄ Syv. Sta 9+70.28)
TC EL = 06.93
P.C. TC. STA. 10+01.90
(Opp. 16'Rt of ℄ Syv. Sta 9+70.28)
TC EL = 06.93
TC. STA. 10+18.02 RIO WEST DR.
(Opp. 16'Rt of ℄ Syv. Sta 10+02.28 CORTEZ PL.)
TC. EL. = 06.97
RIO VISTA DR. ASPH. 24'W
CURB & GUTTER 26'W
P.T. TC. STA. 10+30.09
TC. EL. = 06.97
P.C. TC. STA. 10+30.30
TC. EL. = 06.97
LOS ALTOS SUBDIVISION
MATCH LINE "B" See Sheet 7
P.I. Sta. 9+91.63 RIO VISTA DR.
TC. EL. = 06.93
P.T. Sta. 10+35.57 RIO VISTA DR.
TC. EL. = 06.93
P.C. TC. STA. 10+35.57 RIO VISTA DR.
(Opp. 16'Rt of ℄ Syv. Sta 10+02.28) TC. EL. = 06.95
P.T. TC. STA. 10+49.19 (Opp. 16' Rt of ℄ Syv. Sta 10+02.28) TC. EL. = 06.97
P.C. TC. STA. 12+09.33 (Opp. 16' Rt of ℄ Syv. Sta 12+00.23) TC. EL. = 06.40
TC. STA. 12+06.46 BK. = EQUATION STA. 13+00 AHD
TC. EL. = 06.16
TC. STA. 13+00
(Opp. 16'Rt of ℄ Syv. Sta. 13+00)
TC EL. = 06.24
MATCH LINE "C" See Sht. 5
P.T. TC. STA. 11+25.68
(Opp. 16'Rt of ℄ Syv. Sta 11+10.23)
TC EL. = 06.44
P.I. Sta. 11+80.31
Δ = 28°06' Lt.
℄ CURVE DATA
R = 31.62'
Δ = 89°42'
L = 73.87'
STA. 11+29.54 RIO VISTA DR ℄ SVY.
STA 4+07 CORTEZ PL. ℄ SVY.
SCALES:
Horiz: 1"=50'
Vert: 1"=5'
P.I. Sta. 7+81
Δ = 100°29' Rt.
℄ D/P 7+82
P.C. TC. STA. 7+80.95
(Opp. 16'Lt of ℄ Syv. Sta. 7+50.95)
TC EL. = 07.45
℄ D/P 7+60
℄ D/P 7+10
MATCH LINE "A" See this sht.
℄ Sta 6+80.36 RIO VISTA DR.
℄ Sta. 0+19.64 CORTEZ DR.
P.T. TC. STA. 6+85.15
(Opp. 16'Lt of ℄ Syv. Sta 6+83.37)
TC EL. = 07.25
P.C. TC. STA. 6+83.37
(Opp. 16'Lt of ℄ Syv. Sta 6+83.37)
TC EL. = 07.25
℄ D/P 8+77
℄ D/P 9+33.7
P.T. TC. STA. 8+29.04
(Opp. 16'Lt of ℄ Syv. Sta 7+96.60)
TC EL. = 07.33
North TC EL. = 07.79
South TC EL. = 07.85
℄ D/P 10+12
℄ D/P 10+48.26
P.C. TC. STA. 10+48.26
(Opp. 16'Rt of ℄ Syv. Sta 11+56.82)
TC EL. = 06.63
P.T. TC. STA. 11+56.82
(Opp. 16'Rt of ℄ Syv. Sta 12+00.23)
TC EL. = 06.44
℄ D/P 11+24
P.C. TC. STA. 6+80.36 RIO VISTA DR.
EQUATION
(Opp. 16' Rt. ℄ Lt ℄ Syv. Sta. 6+80.36 BK.)
STA. 6+80.36 ℄ RIO VISTA DR.
Begin Construction RIO VISTA DR.
West Curb
100' V.C.
M.O. = +0.05
9+75 P.V.C.
T.C. EL. = 07.02
10+25 P.V.I.
(EL. 06.88)
06.93
10+75 P.V.T.
T.C. EL. = 06.93
10+90.09 P.T. Ret.
T.C. EL. = 06.94
11+18.02
Match Line "B"
T.C. EL. = 06.97
VALLEY GUTTER
A 06.44
B 05.96
R=59'
℄ CORTEZ DR. SW.
RIO VISTA DR.
S.W.
MATCH LINE "C" See Sht. 5
EQUATION
STA. 13+00 AHD
Match Line "C"
T.C. EL. = 06.24
REFERENCES
MAP NO. L-11
EST. NO.
W.O. NO.
BENCH MARKS
B.M. No. N.M.-45-4 NMHC Brass Cap stamped "STA. N.M.-45-4" located at the S.W. Quadrant intersection of Coors Blvd. (State Rd. 45) & Bridge Blvd. EL= 5002.786
AS BUILT INFORMATION
CONTRACTOR
STAKED BY
FIELD INSPECTION BY
ACCEPTANCE BY
FIELD INSPECTION BY
DRAWINGS CHECKED BY
MICRO-FILM INFORMATION
1. CURED 37
NO





RECORD DRAWING
Date NOV 30 1982
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NOTES:
1) C & G (Drive Pads) As Per Plan.
2) Drive Pad @ 10+30 - Cortez Place Built As Per Survey Stakes Provided.

PREPARED UNDER THE DIRECTION OF
R.A. HERKENHOFF NEW MEXICO 249 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
CORTEZ DR. & RIO VISTA DR. (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.- Hydrology			Water		

DRAWING NO.
SHEET 6 OF 69

PROJECT NO. 1640.31

BRUNING 44-122 45047

30 45 Date 5/18/85 OP ds

CITY OF ALBUQUERQUE

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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 3/24/89

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

LOS ALTOS SUBDIVISION

STA. 0+62.5
5.4' Lt. ℄ SVY.
Begin Sewer Line Construction
Cortez Dr. Connect to existing M.H. #305

STA. 4+00 ℄
Construct 4' Dia. Type "E" M.H.

Water Line-See P & P Sheet 9

STA. 7+00
Construct 4' Dia. Type "E" M.H.

STA. 7+60.0
13' Rt. of ℄ SVY.
Construct 4' Dia. Type "E" M.H.
End Sewer Line Construction
Cortez Dr.

P.I. Sta. 7+60.1
Δ = 100° 29' Rt.

P.I. STA. 8+85.28 Pavement Stationing =
STA. 3+14.72 Rio Vista Sewer Line Stationing
Δ = 43° 54' 18" Rt.

P.I. Sta. 8+85.28
Δ = 43° 54' 18" Rt.

STA. 0+84 ℄ Rio Vista Sewer Line
Construct 4' Dia. Type "E" M.H. Over the existing 8" Sewer Line.
Plug the existing sewer line South

STA. 3+00 - ℄ Rio Vista Sewer Line
Construct 4' Dia. Type "E" M.H.
End Sewer line Construction
Rio Vista Dr.

STA. 0+55
22.2' Lt. Rio Vista Sewer Line Stationing
Plug both existing sewer line in the existing manhole, Remove the top 4 feet of the manhole, and back-fill the manhole.

STA. 0+17.4 Rio Vista Sewer Line
Begin Sewer line Construction Rio Vista Dr.
Construct 4' Dia. Type "E" M.H. Over the existing 8" Sewer line. Plug the existing Sewer line West.

P.I. STA. 11+80.31 Pavement Stationing =
STA. 0+19.69 Rio Vista Sewer Line Stationing
Δ = 28° 06' LT.

CORTEZ DR.

SEWER SERVICE TABLE

Serv. No.	SIZE	℄ Station	INV. EL. at P/L	Length
1	4"	1+05	98.10	30'
2	4"	1+30	98.38	21'
3	4"	1+80	98.85	28.5'
4	4"	1+95	98.55	22'
5	4"	2+55	99.07	27.5'
6	4"	2+73	3968	25'
7	4"	3+51	00.15	24'
8	4"	3+76	00.32	25.5'
9	4"	4+29	00.50	26'
10	4"	4+51	00.48	25'
11	4"	5+07	00.70	25'
12	4"	5+26	00.30	25'
13	4"	5+85	01.60	25'
14	4"	6+01	01.65	25'
15	4"	6+63	01.80	25'
16	4"	7+34	01.54	34'
17	4"	MH@7+60	01.70	36'
18	4"	MH@7+60	01.71	40'

RIO VISTA DR.

SEWER SERVICE TABLE

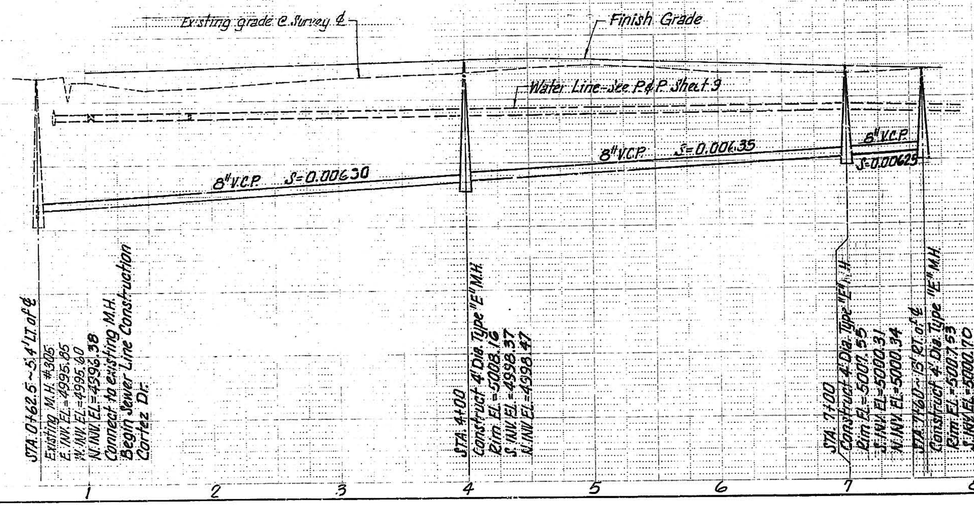
Serv. No.	Size	℄ Station	INV. EL. at P/L	Length
1	4"	0+65	00.12	25'
2	4"	1+15	00.83	25'
3	4"	2+00	01.97	25'
4	4"	2+60	02.37	25'
5	4"	MH@3+00	03.20	31'

NOTE:
1. Electronic Marking System (EMS) shall be installed as Specified in the Specifications.
2. Contractor Shall Field Verify the Type, Size & Location of all Existing Utilities before Construction Begins.

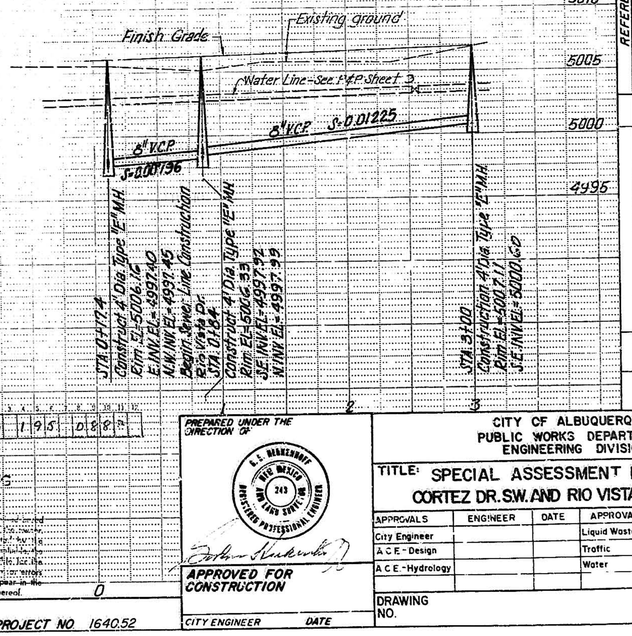
Scales
Horiz. 1"=50'
Vert. 1"=5'

LOS ALTOS SUBDIVISION

CORTEZ DRIVE S.W.



RIO VISTA DRIVE S.W.



RECORD DRAWING
Date: Oct 3 1982
These drawings have been prepared based on the construction records available to us. While the information shown is believed to be accurate, neither the Owner nor Engineer will be responsible for the accuracy of this information or errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
E. L. HERKENHOFF
NEW MEXICO
243
LAND SURVEYOR
REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
CORTEZ DR. S.W. AND RIO VISTA DR S.W. - SEWER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.
SHEET 8 OF 69

PROJECT NO. 1640.52

AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY
CONSTRUCTION STAKES ACCEPTANCE BY
FIELD LOCATION BY
DRAWINGS DELIVERED BY
MICRO-FILM INFORMATION
RECORDED BY
NO

BENCH MARKS
B.M. NM-45-4
NM4IHC Brass Cap Stamped "USTA N.M. 45-4" Located at the S.W. Quadrant Intersection of Coors Blvd. (State Rd. 45) and Bridge Blvd.
El. = 5092.196

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. L-11
EST. NO.
W.O. NO.

REVISIONS
NO. DATE REMARKS BY
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

CITY OF ALBUQUERQUE
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CITY CLERK/RECORDER
RF 55 Date 5/30/85 OF 70
CITY OF ALBUQUERQUE
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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 3/30/89

BRUNING 46-122 45047

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

0+00 5+00 7+00 7+00 10+00 13+00

LOS ALTOS SUBDIVISION

STA. 0+19.64, 10' Rt. ℄ Cortez Dr. =
EQUATION
STA. 6+80.36, 10' Lt. ℄ Rio Vista Dr. =
Begin Water Line Construction
Cortez Dr.

Sewer Line- See P & P Sheet 8

STA. 5+15, 13' Rt. ℄ Cortez Dr.
Install:
1-6"x6"x6" Tee
7'FT. - 6" Water Line
1-Fire Hydrant
Blocking

STA. 5+95, Cortez Dr.
Install: 5.5' From BK of west C&G
1-6" Gate Valve
1-Type "A" Valve Box

STA. 8+95.99 ℄ Water Line Opp.
STA. 8+94.90, 10' Lt. ℄ Rio Vista Dr.
Install:
1-6"-45° Bend
Blocking
Deflect joints as required
PI Sta 8+85.28
Δ = 43°51'18" Rt

STA. 7+87.27 ℄ Water Line =
STA. 7+90.44 ℄ Rio Vista Dr.
Install:
1-6"-45° Bend
Blocking
Deflect joints as required
PI Sta 7+78
Δ = 50°29' Rt

STA. 6+24.17, 15' Rt.
℄ Cortez Dr.
Install:
1-10"x10"x6" Tee
260 FT.-10" Water Line
2-10" Plugs
Blocking
10" Water line shall be installed with 3' of cover.
End Water Line construction
Cortez Dr.

STA. 9+46.09 ℄ Water Line
Opp. STA. 9+45, 10' Lt.
Rio Vista Dr.
Install
1-6" Gate Valve
1-Type "A" Valve Box

STA. 2+20.22, 15' Rt.
℄ Cortez PL.

MATCH LINE "A" See this sheet.

MATCH LINE "B" See Sheet 10

MATCH LINE "C" See Sheet 10

STA. 12+94.09 ℄ Water Line =
STA. 13+00, 10' Lt. ℄ Rio Vista Dr.

STA. 7+40, 10' Lt. ℄ Rio Vista Dr. Opp.
STA. 7+60 ℄ Water Line
Install:
1-6"-45° Bend
Blocking

Sewer Line- See P & P Sheet 8

STA. 10+16.09 ℄ Water Line Opp.
STA. 10+15-10' Lt. ℄ Rio Vista Dr. =
EQUATION
STA. 3+34.00±, 49'± Rt.
℄ Survey Cortez PL.
Install:
1-6"x6"x6" Tee
Blocking
End Water Construction Cortez Pl.

STA. 11+78.90 ℄ Water Line Opp.
STA. 11+77.61, 10' Lt. ℄ Rio Vista Dr. BK =
STA. 11+82.81, 10' Lt. ℄ Rio Vista Dr. AHD =
Install:
1-6"-22½° Bend
Blocking
Deflect joints as required

STA. 6+80.36, 10' Lt.
℄ Rio Vista Dr.
Begin Water Line Construction
Rio Vista Dr.

SCALE:
Horiz: 1"=50'
Vert: 1"=5'

NOTE:
1. Electronic Marking System (E.M.S.) shall be install as specified in the specifications.
2. Contractor shall field verify the type, size and location of all existing utilities before construction begins

LOS ALTOS SUBDIVISION

WATER SERVICE TABLE — Cortez Drive

Serv No.	Size	℄ St. Station	Length
1	3/4"	0+60	35'
2	3/4"	0+90	15'
3	3/4"	1+50	35'
4	3/4"	1+65	15'
5	3/4"	2+25	35'
6	3/4"	2+45	15'
7	3/4"	3+15	35'
8	3/4"	3+30	15'
9	3/4"	3+80	36'
10	3/4"	4+00	13'
11	3/4"	4+75	12'
12	3/4"	4+90	38'
13	3/4"	5+55	11'
14	3/4"	5+80	39'

WATER SERVICE TABLE — Rio Vista Drive

Serv No.	Size	℄ St. Station	Length
1	3/4"	6+90	15'
2	3/4"	7+51	15'
3	3/4"	7+91	20'
4	3/4"	8+05	25'
5	3/4"	8+70	25'
6	3/4"	9+20	15'
7	3/4"	9+70	35'
8	3/4"	10+60	35'
9	3/4"	11+25	35'
10	3/4"	11+84	57'
11	3/4"	12+40	35'
12	3/4"	12+60	15'

Cortez Drive

Finish Grade
Existing Ground
6" Water Line A.C.
4' MH Cover
6"
Sewer Line- See P & P Sheet 8
4' DIA. M.H.
STA. 0+19.64 Begin Water Line Construction Cortez Dr.
STA. 6+24.17 End Water Line Construction Cortez Dr. Existing M.H. #305

Rio Vista Dr.

Finish Grade
Existing Ground
6" Water Line A.C.
4' MH Cover
8"
Sewer Line- See P & P Sheet 8
Sanitary Sewer Line See P & P Sheet 8
4' DIA. M.H.
STA. 6+80.36 Begin Water Line Construction Rio Vista Dr.
STA. 10+16.09 ℄ Water Line
STA. 10+15.00 ℄ Rio Vista Dr.
STA. 3+34.00 ℄ Cortez PL.
End Water Line Construction

RECORD DRAWING
Date: 3.0.1982
These drawings have been prepared based on the construction records of the owner. While the information shown is believed to be accurate, the Owner will be responsible for the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may occur in the record drawings as a result thereof.

PREPARED UNDER THE DIRECTION OF
NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
CORTEZ DR. S.W. & RIO VISTA DR. S.W. - WATER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.
SHEET 9 OF 69

PROJECT NO. 1640.52

AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY
INSPECTED BY
ACCEPTANCE BY
VERIFICATION BY
CHARTED BY
DRAWING BY
MICRO-FILM INFORMATION
RECORDED BY
NO.

BENCH MARKS
B.M. N.M. -46-4
NM3H6 Brass Cap Stamped "STA. N.M. 45-4" Located at the S.W. Quadrant Intersection of Coors Blvd. (State Rd. 45) and I-25 Bridge
Blvd. El. = 5002.796

SURVEY INFORMATION
FIELD NOTES BY DATE
NO.
REFERENCES
MAP NO. L-11 W.O. NO.
EST. NO.

REMARKS
REVISIONS
NO. DATE BY
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

CITY OF ALBUQUERQUE
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RB 95 Date 9/19/95 OF 69
CITY OF ALBUQUERQUE
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City Clerk Recorder

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CONNY M. SENA
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Notary Bond Filed with Secretary of State
My Commission Expires 2-26-97

BRUNING 44-122-25047

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

WATER SERVICE TABLE
RIO VISTA DRIVE

Serv. No.	Size	℄ Station	Length
1	3/4"	13+20	35'
2	3/4"	13+60	15'
3	3/4"	13+90	35'

WATER SERVICE TABLE
CORTEZ PLACE

Serv. No.	Size	℄ Station	Length
1	3/4"	2+00	38'
2	3/4"	2+80	40'
3	3/4"	3+05	75'

STA 14+45~10'Lt
Install:
1-6"Gate Valve
1-Type 'A' Valve Box

STA 14+47 ~10'Lt.
Connect to Existing 6"Steel Waterline
Install:
1-6"X6"X6" Tee

2-6" Coupling
Blocking
Deflect Joints as required
End Waterline Construction
Rio Vista Dr.

STA 14+00~10'Lt.
Install:
1-6"X6"X6" Tee
8 Ft.~6" Waterline
1-Fire Hydrant
Blocking

6"Coupling
6"Tee
6"Coupling
Existing 6"Steel
14+08 6"Coupling
14+45 6"Gate Valve
Existing 6"Steel

MATCH LINE 'C' See Sheet 9

STA 12+96.09 ℄ Waterline Bk.
EQUATION
STA 13+00~10'Lt., ℄ Rio Vista Dr. Ahd

STA 2+15~15'Rt. ℄ Cortez Pl.
Install:
1-6"X6"X6" Tee
7' -6" Waterline
1 Fire Hydrant
1-6" Gate Valve (2+17)
1-Type 'A' Valve Box
Blocking

STA 1+61 ~11'Rt ℄ Cortez Pl.
Begin Waterline Construction Cortez Pl.
Remove Existing 6" Plug
Connect to Existing 6" C.I. Waterline
1-6" Coupling

STA 2+82 ~15'Rt. ℄ Cortez Pl.
Install:
1-6" 45° Bend Restrained Joint

Blocking
Deflect Joints as required

Waterline - See P. & P. Sheet 9

Sta. 4+07 Cortez Pl.=
Sta. 11+29.54 Rio Vista Dr.

Sewer Line-See P. & P. Sheet 8

STA 3+34 49'± Rt ℄ Survey Cortez Pl.
EQUATION
STA 10+16 ℄ Waterline Opp.
STA 10+15, 10'Lt ℄ Rio Vista Dr.
End Waterline Construction Cortez Pl.

NOTE: 1. Electronic Marking System (EMS) shall be installed as specified in the specifications.
2. Contractor shall field verify the type, size & location of all existing utilities before Construction begins.

SCALES
Horiz 1"=50'
Vert 1"=5'

LOS ALTOS SUBDIVISION

RIO VISTA DR.

CORTEZ PL

5010
5005
5000
4995

Finish Grade
3' MIN. COVER
6" Waterline A.C.
Existing grade
Existing 6" Steel Waterline
STA 14+47 End Waterline Construction Rio Vista Dr.

Existing grade
Existing M.H. #203
STA 1+61 Begin Waterline Construction Cortez Pl
Finish Grade
2' MIN. Cover
Existing 6" C.I. Waterline
6" Waterline A.C.
Sanitary sewer line
STA 3+36.50 End Waterline Construction Cortez Pl
Existing M.H. #204

RECORD DRAWING
Date Dec 3 1982
These drawings have been revised based on the construction records of the owner. While the information submitted by the Owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
L.L. HERKENHOFF NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
RIO VISTA DR. S.W. & CORTEZ PL. S.W. - WATER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 10 OF 69
PROJECT NO 164052

SURVEY INFORMATION
FIELD NOTES BY DATE
NO.

BENCH MARKS
A.M. N.M.-45-4
ALUMINUM Brass Cap Stamped "STA. NM 45-4" Located at the S.W. Quadrant Intersection of Coors Blvd. (State Rd. 45) and Bridge Blvd.
El. = 5002.786

AS BUILT INFORMATION
CONTRACTOR
SUPERVISION
STAKED BY DATE
FIELD VERIFICATION BY DATE
DRAWINGS CORRECTED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
VOL
PAGE

REFERENCES
MAP NO. 1-11 W.O. NO.
EST. NO.

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY
DRAWN BY
CHECKED BY

BRUNING 44-122 45047

CITY OF ALBUQUERQUE
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City Clerk/Recorder

Rl# 95 Date 9/19/84 OP 52

CITY OF ALBUQUERQUE

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Notary Bond Filed with Secretary of State
My Commission Expires 7/31/89

D

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

ATRISCO BUSINESS PARK UNIT 1

S. 0+00 Accent Dr. & Bluewater Rd.
0+00
5+00
10+00
14+00
STA 0+25 Begin Construction Airport Drive Connect to Existing Pavement on Bluewater Rd.
℄ BLUEWATER RD. N.W.
16'C.L.C.
T.C.EL=02.49
W
16'C.L.C.
T.C.EL=02.17
W
Valley Gutter
Sign
A
B
Splice Box Tel.
T.C.EL=02.11
T.C.EL=02.36
10"C.I.
W
4"M.P.
T.C.EL=01.72
T.C.EL=01.85
4"M.P.
24'
Remove Existing Pavement & Curb & Gutter from STA 0+25 to STA 0+64.5
T.C. T.F.
01+95 01.31
02+11 01.44
02+24 01.57
T.C. T.F.
02+65 01.93
02+65 01.98
Curve | Radius | Delta | BOC Length | BOC Arc | FOC Radius | FOC Arc
① | 24'+/- | 90° | 33.26' | 25.01' | 39.27'
② | 24'+/- | 90° | 32.28' | 25.01' | 39.27'
Tract B-1
5
4
PARCEL C
7' Fence
Splice Box
P.P.
Built Driveped
M.H. Valve Pit 7' Deep (Adjust to Grade)
Type I Curb & Gutter
Construct 48" Sidewalk
R/W
64' R/W
48'
Face to Face
24'
24'
℄ Survey
AIRPORT DR. N.W.
W
10"C.I.
10"
F.H. (Adjust to Grade)
Construct 48" Sidewalk
Type I Curb & Gutter
Tract B-2
5-A
Built Driveped
Tel. Splice Box
STA 11+92 & 30' Wide Driveped
Pavement
M.H. (Adjust to Grade)
8"
Tract C
5-B
Well Site
6-A
Splice Box
2 Splice Boxes
Alum. Cap Fd.
MATCH LINE STA 14+00 See Sheet 12
24'
48' F to F
60' R/W
F.H. (Adjust to Grade)
2-1" I.P. Found 1.96' Apart
P.I. STA 13+51.64
Δ=02° 09' 20"

64' or 60' Rights of Way
4'-0" Sidewalk 4½"
48' Face to Face
24' 24'
Standard Type I Curb & Gutter
℄ R/W.
4'-0" Sidewalk 4½"
Arterial Paving

TYPICAL STREET SECTION
AIRPORT AVE. N.W.
Not to Scale

SCALES:
Horiz : 1"=50'
Vert : 1"=5'

ATRISCO BUSINESS PARK UNIT 2

+0.5800%
Finish Grade
-0.3545%
Existing Grade
EAST CURB
0+50 P.V.C. P.T. Ret. T.C. EL=02.71
1+00 P.V.I. To EL=03.00 (02.36)
1+50 P.V.T. T.C. EL=02.82
100' V.C. M.O.=-.012
11+25 P.V.C. T.C. EL=99.37
12+00 P.V.I. To EL=99.10 (98.75)
12+75 P.V.T. T.C. EL=97.35
150' V.C. M.O.=-0.35
13+51.64 P.V.I. T.C. EL=95.56
-2.1037%
-2.3383%
5100
5095
5090

+1.2800%
Finish Grade
-0.3545%
Existing Grade
WEST CURB
0+50 P.V.C. P.T. Ret. T.C. EL=02.36
1+00 P.V.I. To EL=03.00 (02.80)
1+50 P.V.T. T.C. EL=02.82
100' V.C. M.O.=-0.20
11+25 P.V.C. T.C. EL=99.37
12+00 P.V.I. To EL=99.10 (98.75)
12+75 P.V.T. T.C. EL=97.35
150' V.C. M.O.=-0.37
13+51.64 P.V.I. T.C. EL=95.37
-2.0000%
-2.5010%
5105
5100
5095
5090

0 1 2 3 4 5 6 7 8 9 10 11

PROJECT NO. 1640-31

RECORD DRAWING
DEC 31 1982
Date
These drawings have been revised based on the construction records of the owner. While the information contained by the Owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
W. E. HERKENHOFF NEW MEXICO 243 LAND SURVEYOR REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
AIRPORT DRIVE N. W. (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.
SHEET 11 OF 69

SURVEY INFORMATION
NO. | FIELD NOTES BY | DATE

REFERENCES
MAP NO. H10
EST. NO.
W.O. NO.

AS BUILT INFORMATION
CONTRACTOR
WORK DONE BY | DATE
INSPECTORS | DATE
ACCEPTANCE BY | DATE
FIELD BOOK NO.
VERIFICATION BY | DATE
CORRECTED BY | DATE
MICRO-FILM INFORMATION
RECORDED BY | DATE
No.

BENCH MARKS
B.M. No. A225 Standard Brass Cap (USC&GS) Intersection of Sta. Rd. 448 and Central Ave. N.W. East of the Entry to the "66 Drive-in Theater" El.=5094.544

BY | DATE | REMARKS
7.26.83 | Grade Change
REVISIONS
DESIGN
DESIGNED BY | DATE
DRAWN BY | DATE
CHECKED BY | DATE

BRUNING 44-122 45047

R# 45 Date 3/29/95 OP 44

CITY OF ALBUQUERQUE

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My Commission Expires 3-30-99

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

ATRISCO BUSINESS PARK UNIT 1

14+00 15+00 20+00 24+00

Match Line STA 14+00 See Sheet 11

Well Site

G.A.

Construct Concrete Pavement

STA. 15+50 STA. 16+70

E of IP 17+75 18" Wide

Construct 48" Sidewalk

Type I Curb & Gutter

C-27 6

60' R/W 48' F to F 24' 24'

M.H. Adjust to Grade

W 10" S 8" W 10" S 9"

℄ Survey

AIRPORT DRIVE N.W.

R/W P.P. Gal. Metal Fence F.H. Guy (Adjust to Grade)

"66" Drive-In

E of IP 15+75 18" Wide

Construct 48" Sidewalk

Type I Curb & Gutter

3

C-28

TC EL = 96.71 Sp. Cur. (Tel.) 1

Pole With Guy P.P.

O.H. Cable

60' R/W 48' F to F

TC EL = 96.71 Stop Sign P.P. 2

End of Shoulder Pavement

West Bound Lane

5 - 8" Edge of Lane Pavement

CENTRAL AVE.

U.G. Tel.?

STA 24+24.1 End Construction Airport Road Connect to Existing Pavement on Central Ave.

NOTE: 1. Slope last three (3) Foot of both returns down to the Gutter Elevation.
2. Both Drivepads Shown on this Sheet Shall be constructed so as that the Elevation at the Right-of-Way line is the same as the Gutter Elevation.

60' Rights of Way
48' Face to Face
1'-0" Sidewalk 24' 24' 4'-0" Sidewalk
Standard Type I Curb & Gutter
℄ R/W
Arterial Paving

TYPICAL STREET SECTION
AIRPORT DRIVE N.W.
Not to Scale

ATRISCO BUSINESS PARK UNIT 2

150' V.C. M.O. = +0.50
100' V.C. M.O. = +0.10

14+50 P.V.C. T.C. EL. = 93.26
15+25 P.V.I. T.C. EL. = (91.51) 91.01
16+00 P.V.T. T.C. EL. = 91.80
-2.3383%
20+00 P.V.C. T.C. EL. = 93.44
20+50 P.V.I. T.C. EL. (93.60) 93.70
21+00 P.V.T. T.C. EL. = 94.22
-.04800%
+1.234%
22+75 P.V.C. T.C. EL. = 96.38
23+25 P.V.I. T.C. EL. = (96.00) 96.69
23+75 P.V.T. T.C. EL. = 96.76
100' V.C. M.O. = -0.31
23+85 End Curb T.C. EL. = 96.71

Existing Grade +0.400%
Finish Grade

EAST CURB

150' V.C. M.O. = +0.54
100' V.C. M.O. = +0.13

14+50 P.V.C. T.C. EL. = 92.85
15+25 P.V.I. T.C. EL. = (91.00) 91.54
16+00 P.V.T. T.C. EL. = 91.30
-2.5010%
20+00 P.V.C. T.C. EL. = 92.90
20+50 P.V.I. T.C. EL. (93.01) 93.33
21+00 P.V.T. T.C. EL. = 93.81
-.04800%
+1.4171%
22+75 P.V.C. T.C. EL. = 96.29
23+25 P.V.I. T.C. EL. = (96.00) 96.16
23+75 P.V.T. T.C. EL. = 96.76
100' V.C. M.O. = -0.24
23+85 End Curb T.C. EL. = 96.71

Existing Grade +0.400%
Finish Grade

WEST CURB

5100 5095 5090 5085

14 15 16 17 18 19 20 21 22 23 24

PROJECT NO. 1640-31

SCALES:
Horiz 1" = 50'
Vert 1" = 5'

BENCH MARKS
B.M. No. A225 Standard Brass Cap (USC&GS) Intersection of State Rd. 448 and Central Ave. N.W. East of the Entry to the "66" Drive-In Theater. El. = 5094.544.

AS BUILT INFORMATION
CONTRACTOR
WORK DONE BY DATE
INSPECTED BY DATE
ACCEPTANCE BY DATE
FIELD DATE
REVISION BY DATE
DRAWINGS DATE
CORRECTED BY DATE

MICRO-FILM INFORMATION
FILMED BY DATE
ROLL NO.

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. H-10 W.O. NO.
EST. NO.

NO. BY DATE REMARKS
1 726.82 Grade Change

REVISIONS
DESIGN DATE
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

RECORD DRAWING
Date JUN 30 1982
These drawings have been revised based on the construction record of the owner. While the information submitted by the Owner will be considered reliable, the Engineer will not be responsible for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
G. L. HERKENHOFF
NEW MEXICO 712 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
AIRPORT DRIVE N.W. (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 12 OF 69

BRUNING 44-122 40647

CITY OF ALBUQUERQUE
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CITY CLERK/RECORDER

Roll 95 Date 3/29/95 OP Ap

CITY OF ALBUQUERQUE

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City Clerk Recorder

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Notary Bond Filed with Secretary of S
My Commission Expires 9/26/98

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

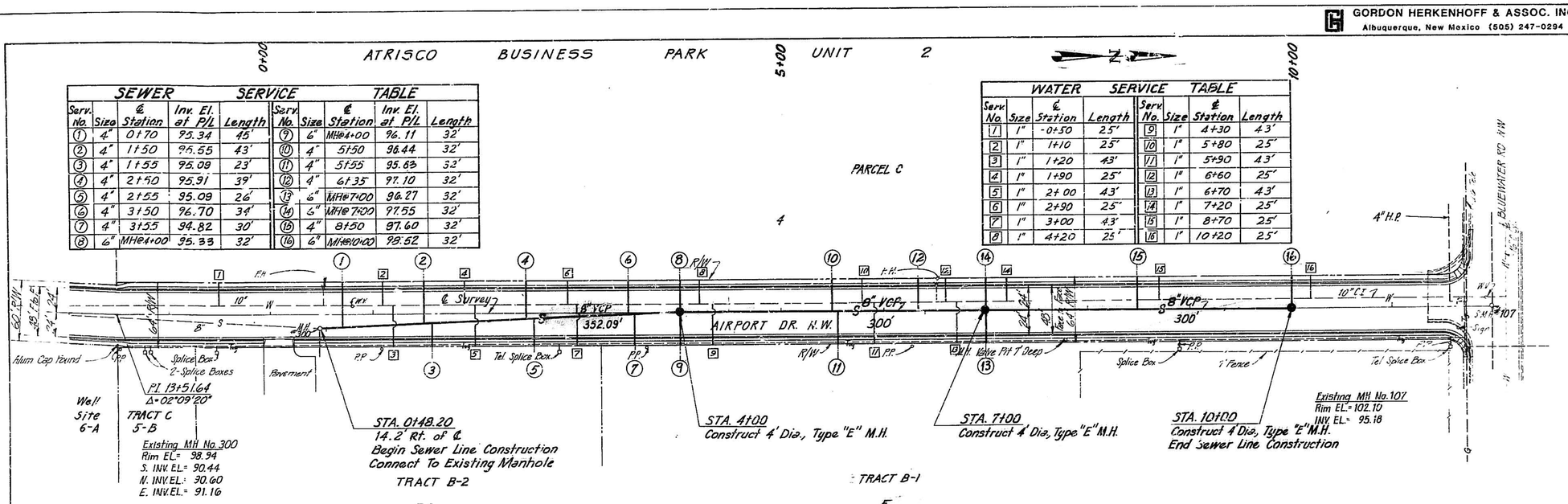
ATRISCO BUSINESS PARK UNIT 2

SEWER SERVICE TABLE

Serv. No.	Size	℄ Station	Inv. El. at P/L	Length	Serv. No.	Size	℄ Station	Inv. El. at P/L	Length
①	4"	0+70	95.34	45'	⑨	6"	MH@4+00	96.11	32'
②	4"	1+50	95.55	43'	⑩	4"	5+50	96.44	32'
③	4"	1+55	95.09	23'	⑪	4"	5+55	95.63	32'
④	4"	2+50	95.91	39'	⑫	4"	6+35	97.10	32'
⑤	4"	2+55	95.09	26'	⑬	6"	MH@7+00	96.27	32'
⑥	4"	3+50	96.70	34'	⑭	6"	MH@7+00	97.55	32'
⑦	4"	3+55	94.82	30'	⑮	4"	8+50	97.60	32'
⑧	6"	MH@4+00	95.33	32'	⑯	6"	MH@10+00	98.52	32'

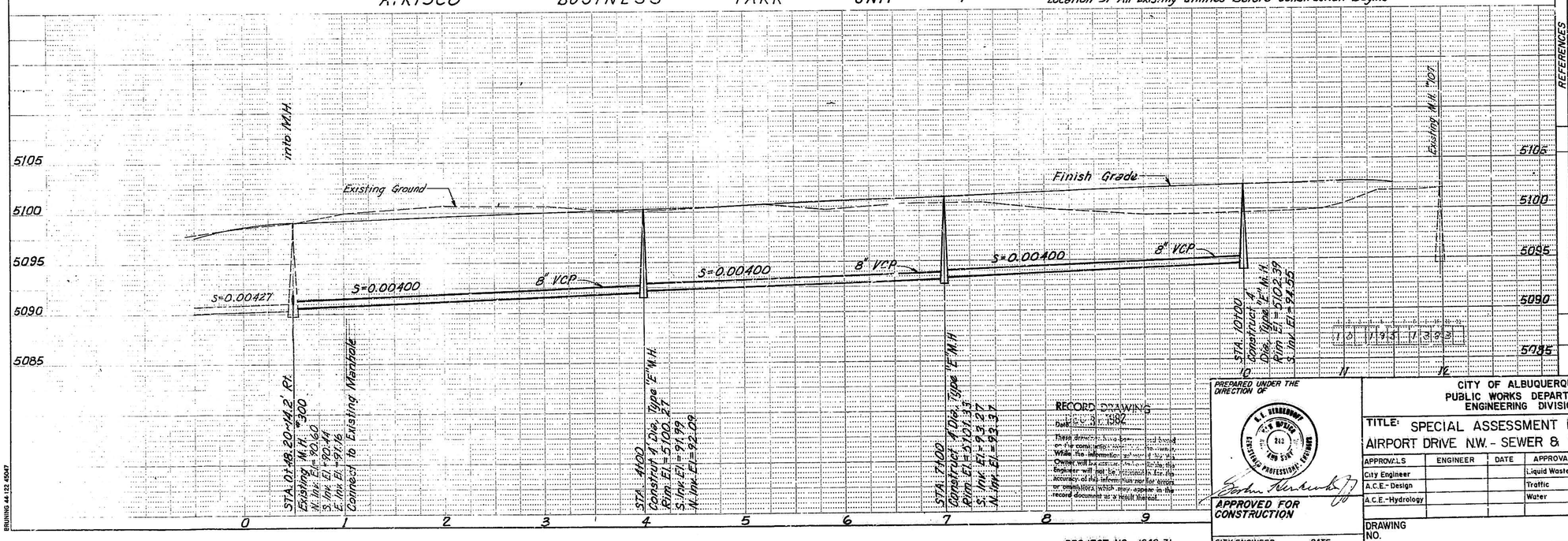
WATER SERVICE TABLE

Serv. No.	Size	℄ Station	Length	Serv. No.	Size	℄ Station	Length
1	1"	-0+50	25'	9	1"	4+30	43'
2	1"	1+10	25'	10	1"	5+80	25'
3	1"	1+20	43'	11	1"	5+90	43'
4	1"	1+90	25'	12	1"	6+60	25'
5	1"	2+00	43'	13	1"	6+70	43'
6	1"	2+90	25'	14	1"	7+20	25'
7	1"	3+00	43'	15	1"	8+70	25'
8	1"	4+20	25'	16	1"	10+20	25'



NOTES:
1. Electronic Marking System (EMS) Shall Be Installed As Specified In The Specifications.
2. Contractor Shall Field Verify The Type, Size and Location Of All Existing Utilities Before Construction Begins.

SCALES
Horiz: 1"= 50'
Vert: 1"= 5'



RECORD DRAWINGS
Date: 2-27-1982
These drawings have been compiled on the basis of construction inspection data which was furnished to us. While this information is believed to be reliable, the Owner will not be responsible for the accuracy of the information nor for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
A. E. HERKENHOFF
NEW MEXICO
242
REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
AIRPORT DRIVE N.W. - SEWER & WATER SERVICES

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.- Hydrology			Water		

DRAWING NO.
SHEET 13 OF 69
PROJECT NO. 1640-31

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED (DATE)
ACCEPTANCE BY (DATE)
FIELD VERIFICATION BY (DATE)
CORRECTED BY (DATE)
MICRO-FILM INFORMATION
RE-CORDED BY (DATE)
NO

BENCH MARKS
B.M. No. A 225 Standard Brass Cap (USC & GS) Intersection of State Rd. 448 and Central Ave., N.W., East of the Entry to the '66 Drive-In Theater.
El.= 5094.344

SURVEY INFORMATION
FIELD NOTES
BY (DATE)

REFERENCES
MAP NO. K-10
EST. NO.
W.O. NO.

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	DATE
		DESIGNED BY	DATE
		DRAWN BY	DATE
		CHECKED BY	DATE

BRUNING 44-122, 45507

RJ 45 Date 5/9/85 OP AA

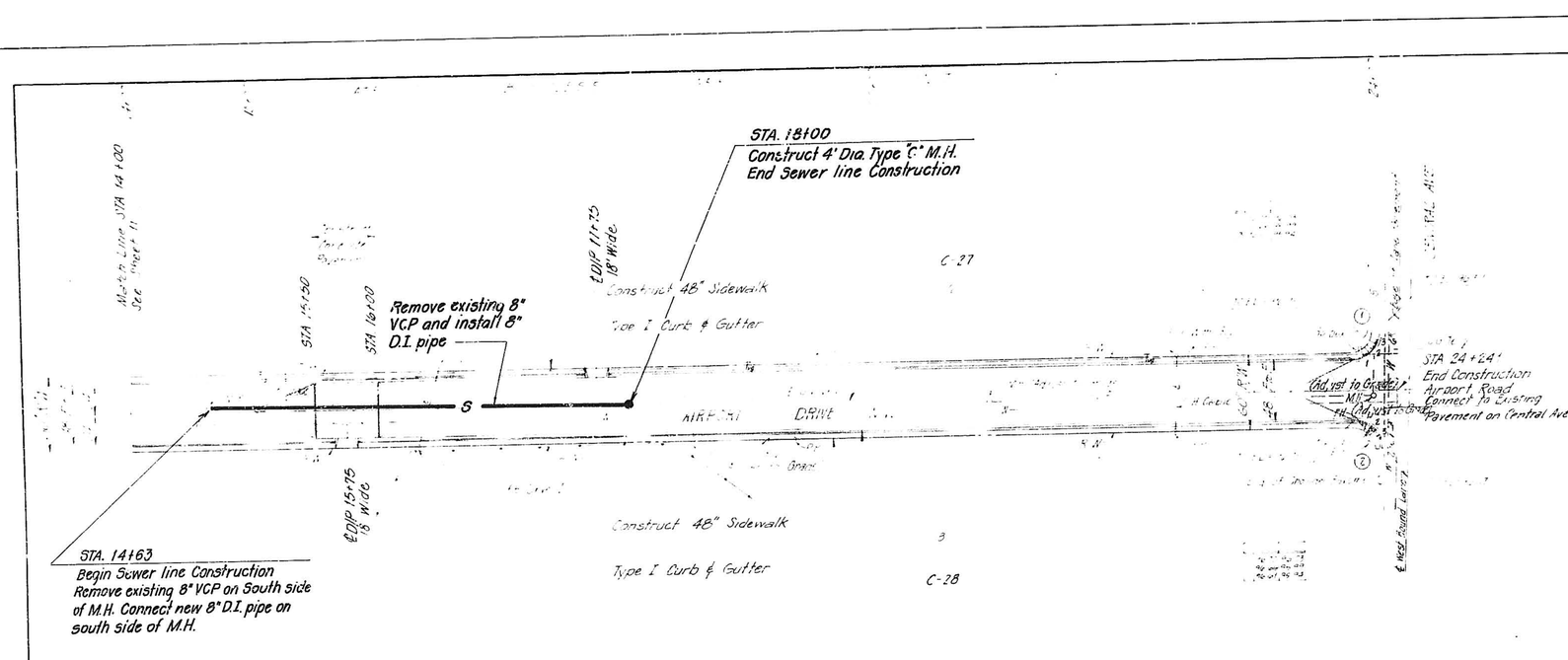
CITY OF ALBUQUERQUE

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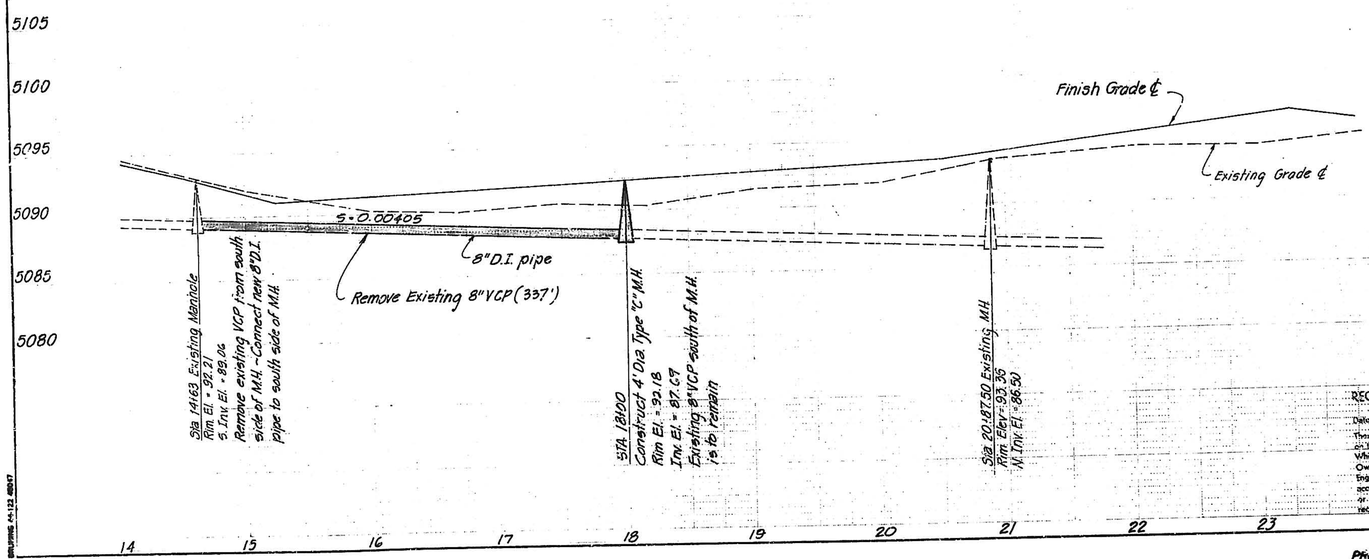
City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 3/24/89

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



SCALES:
Horiz. 1"=50'
Vert. 1"=5'



PROJECT NO. 1640.31

RECORD DRAWING
Date DEC 22 1982
These drawings have been revised based on the construction records of the owner. While the information submitted by the Owner will be considered to be reliable, the Engineer will not be responsible for the accuracy of the information nor for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
R. J. BERKENHOFF NEW MEXICO 343 NEW MEXICO REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
AIRPORT DRIVE N.W. – SEWER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.
SHEET 13A OF 69

AS BUILT INFORMATION
CONTRACTOR — DATE
WORK STARTED BY — DATE
WORK COMPLETED BY — DATE
ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO

BENCH MARKS
B.M. No. A325 Standard Brass Cap (U.S.C.&G.S.) Intersection of State Rd. 448 and Central Ave., N.W. East of the Entry to the Drive-In Theater
El. = 5094.544

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

REFERENCES
MAP NO. K-10
EST. NO.
W.O. NO.

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	DESIGNED BY — DATE
			DRAWN BY — DATE
			CHECKED BY — DATE

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT
CITY CLERK/RECORDER
Roll 55 Date 5/30/85 OP 22
CITY OF ALBUQUERQUE
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City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 3/31/89

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

THE PALISADES ADDITION

STA 0+00 Begin Construction Alamogordo Dr.

STA 9+02.04 ℄ Alamogordo Dr. = STA 0+00 Ouray Rd.

MATCH LINE STA 14+00 See Sheet 15

Built 40' Long Cut off Wall

Built 32' Long Cut off Wall

Alamogordo Dr. N.W.

Construct 48" Sidewalk

Type I Curb & Gutter

Remove existing pavement.

STA 0+54.61 ℄ Alamogordo Dr. = STA 0+00 Quail Road

STA 0+99.66 Resume West Sidewalk

STA 8+60.49 STOP West Sidewalk

STA 9+50.78 Resume West Sidewalk

Placed 2" Temporary Pavement to Tie New Pavement to Existing Pavement on Ouray Rd.

TC	FL
1	05.06	4.71
2	05.03	4.36
3	05.03	4.36

VALLEY GUTTER

A	04.34
B	04.20

TC	FL
1	04.96	04.29
2	04.89	04.22
3	04.83	04.16

TC	FL
1	01.00	00.33
2	00.96	00.31
3	00.98	00.31

TC	FL
1	00.95	00.28
2	00.91	00.24
3	00.86	00.21

VALLEY GUTTER

A	00.30
B	00.24

Curve	Radius	Delta	Arc	Radius	Arc
	B.O.C.			F.O.C.	
①	24.41½'	85°03' 10"	36.18	25'	37.30
②	24.41½'	94°56 50"	40.38	25'	41.42

Curve	Radius	Delta	Arc	Radius	Arc
	B.O.C.			F.O.C.	
①	24.41½'	85°26'	36.34'	25'	37.27'
②	24.41½'	94°34'	40.22'	25'	41.25'

TYPICAL STREET SECTION
Alamogordo Dr.
Not to Scale

60' Right of Way
40' Face to Face
4'-0" Sidewalk
20' Standard Type I Curb & Gutter
℄ R/W
35'
Arterial Paving

CACY SUBDIVISION TOWN OF ATRISCO GRANT NORTHEAST UNIT

EAST CURB

0+00 TC EL=05.60
3+50 PVC TC EL=03.60
4+00 PVI TC(EL=03.53) EL=03.47
4+50 PVT TC EL=03.03
100' VC M.O.=0.06
5+50 PVC TC EL=02.02
6+00 PVI TC(EL=01.50) EL=0.66
6+50 PVT TC EL=01.41
100' VC M.O.=0.10

-0.51.67%
-1.01%
-0.21%
Finish Grade
Existing Grade

WEST CURB

0+00 TC EL=05.20
0+17.35 PC Rat TC EL=05.13
0+99.66 PT Rat TC EL=04.76
3+50 PVC TC EL=03.63
4+00 PVI TC(EL=03.40) EL=03.34
4+50 PVT TC EL=02.94
100' VC M.O.=0.06
8+60.49 PC Rat TC EL=01.02
9+50.78 PT Rat TC EL=00.84
100' VC M.O.=0.09
5+50 PVC TC EL=02.01
6+00 PVI TC(EL=01.54) EL=0.63
6+50 PVT TC EL=01.44

-0.45%
-0.93%
-0.20%
-0.20%
Finish Grade
Existing Grade

SCALES
Horiz. 1"=50'
Vert. 1"=5'

51.0
5105
5100
5095
5110

Note.
1. All drivepads to be constructed on Alamogordo Dr. shall be 18' wide. openings.
2. Contractor shall remove all existing Pavement inside of the right-of-way of Alamogordo Dr.
3. All existing water meters shall be Adjusted to Grade.
4. Slope the last three (3) feet of both returns on Quail Rd. and on Ouray Rd down to the gutter elevation.
5. Depress the south return on Quail Rd. and both returns on Ouray Rd for wheel chair ramps when the sidewalks are extended around the returns.

RECORD DRAWING
DEC 00 1997
These drawings have been revised based on the construction records of the owner, with the information submitted by the Owner. will be accepted to be reliable, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
ALAMOGORDO DRIVE N.W. (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.

SHEET 14 OF 69

PROJECT NO 1640-31

DRAWING 44-122-45047

AS BUILT INFORMATION
CONTRACTOR
WORKS BY DATE
INSPECTORS
FIELD CHANGES BY DATE
FIELD
VERIFICATION BY DATE
DRAWINGS
CORRECTED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS
B.M. No. I-111, 60-Penny nail in Power Pole No. 2807 located South of Intersection of Alamogordo Dr. N.W. & Vista Grande Dr. N.W.
El.= 5108.433

SURVEY INFORMATION
FIELD NOTES DATE
NO. BY

REFERENCES
MAP NO. H-11
EST. NO.
W.O. NO.

REMARKS
NO. DATE BY
REVISIONS
DESIGN DATE
DESIGNED BY
DRAWN BY DATE
CHECKED BY DATE

R# 55 Date 9/15/97 OP 54

CITY OF ALBUQUERQUE

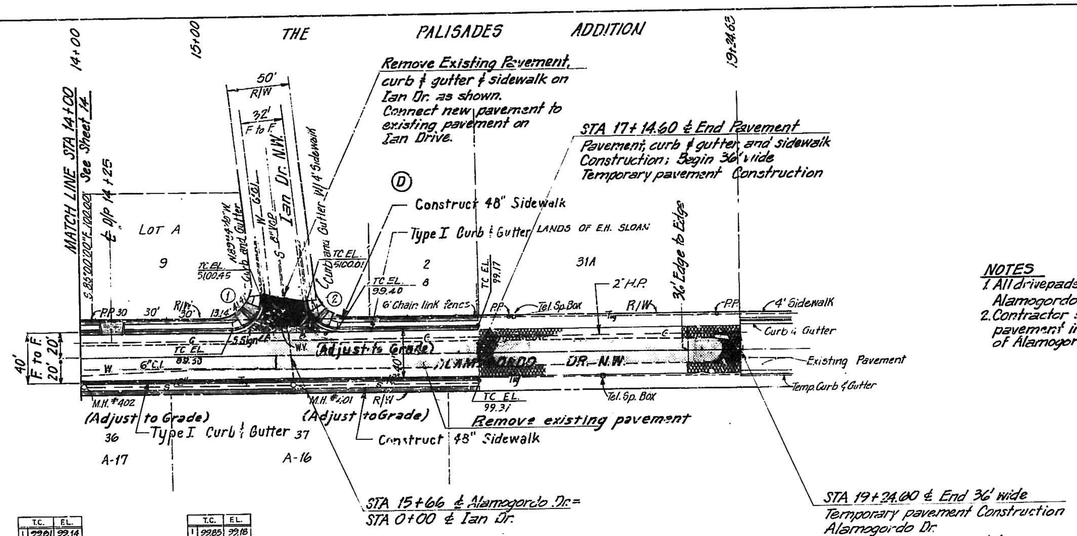
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City Clerk Recorder

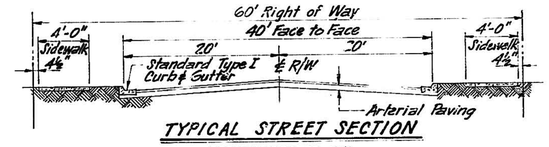
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/21/00

D

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



NOTES
1. All drivepads to be constructed on Alamogordo Dr. shall be 18' wide openings.
2. Contractor shall remove the existing pavement inside of the right-of-way of Alamogordo Dr. as shown.



TYPICAL STREET SECTION
ALAMOGORDO DR. N.W.
except in area of temporary pavement
Not to Scale

T.C.	El.
1	99.61	99.14
2	00.08	99.36
3	00.38'	99.57

VALLEY GUTTER

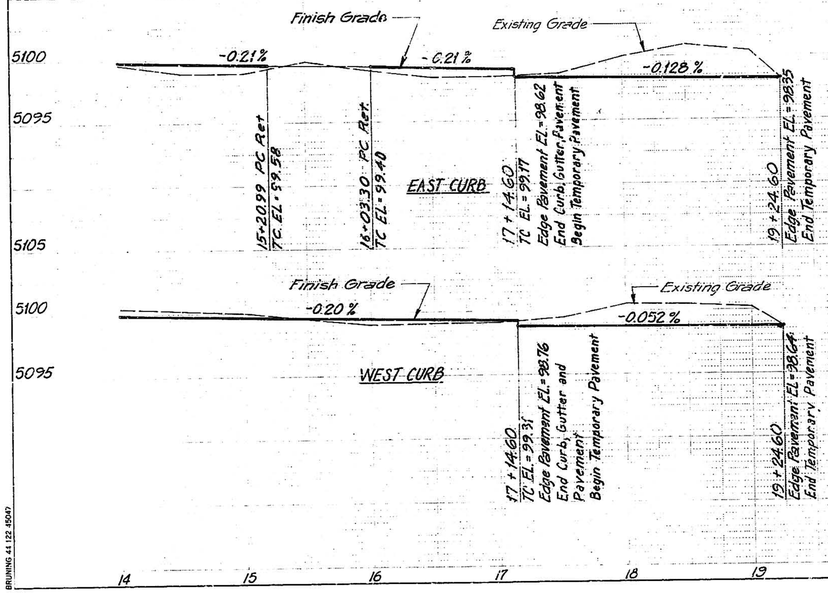
T.C.	El.
1	99.85	99.18
2	99.70	99.03
3	99.54	98.87

A	98.88
B	98.81

Curve	B.O.C. Radius	Delta	Arc	F.O.C. Radius	Arc
①	24.38'	94°59'20"	40.42'	25'	41.45'
②	24.38'	85°03'00"	36.19'	25'	37.11'

SCALES:
Horiz: 1"=50'
Vert: 1"=5'

TOWN OF ATRISCO GRANT NORTHEAST UNIT



BRUNING 44 122 45047

RECORD DRAWING
Date: 5-5-2003
These drawings have been revised to reflect construction conditions while the information shown is as-built, the Owner, Engineer and Contractor do not guarantee the accuracy of such information and assume no responsibility for any decisions made or actions taken based on record drawings.

PREPARED UNDER THE DIRECTION OF
G. F. HERKENHOFF NEW MEXICO 243 LAND SURVEYOR NORTHERN PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
ALAMOGORDO DRIVE N.W. (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.
SHEET 15 OF 69

PROJECT NO. 1640-31

AS BUILT INFORMATION
CONTRACTOR — DATE
WORK STARTED ON — DATE
WORK FINISHED ON — DATE
ACCEPTANCE BY — DATE
FIELD CHANGES
VERIFICATION BY — DATE
DRAWING SUBMITTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE

BENCH MARKS
B.M. No. 1-H-11 60-Penny Nail in Power Pole No. 2807, located south of Intersection of Alamogordo Dr. & Vista Grande Dr. N.W.
El. = 5108.433

SURVEY INFORMATION
FIELD NOTES — DATE — BY — NO.

REFERENCES
MAP NO. H-11 — W.O. NO.
EST. NO.

REMARKS — BY — NO. — DATE
REVISIONS
DESIGN — DATE
DESIGNED BY — DATE
DRAWN BY — DATE
CHECKED BY

RB 45 Date 5/19/55 OP 55

CITY OF ALBUQUERQUE

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City Clerk Recorder

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CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 9/6/89

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

THE PALISADES ADDITION

STA. 0+94-1' Rt. ℄ Alamogordo Dr.
Begin & End Sewerline Construction Alamogordo Dr.
Construct 4' Dia. Type "E" Manhole over Existing 12" CP Sewerline and Plugline to the North.

STA 9+02.04 ℄ Alamogordo Dr. = STA C+00 Ouray Rd.

0+00 5+00 10+00 14+00

ALAMOGORDO DR. N.W.

STA 0+54.61 ℄ Alamogordo Dr. = STA 0+00 Guari Road

Quail Rd. N.W.

2"H.P.

Ex. W.V.

6" Stub

Ouray Rd.

2"H.P.

94° 34' 00"

SMH # 4.
Rim Elev. = 5104.44
N. Inv. Elev. = 5094.22
W. Inv. Elev. = 5090.20

SMH # 200
Rim Elev. = 5100.42
N. Inv. Elev. = 5092.88
S. Inv. Elev. = 5092.87

Deleted - Will utilize existing 6" Stub w/Valve STA. 8+00 Rt.
As per Verbal OK from Water Resources.

NOTES:
1. Electronic Marking System (E.M.S.) shall be installed as specified in the specifications.
2. Contractor shall field verify the type, size, and location of all existing utilities before construction begins.

STA 8+92.04 ℄ Alamogordo Dr.
Begin & End Waterline Construction Alamogordo Dr.
Connect to Existing 6" C.I. Waterline
Install:
1-12"x12"x12" Tee
2-12"x6" Reducer
1-6" Coupling
40 Ft. ~ 12" Waterline
1-12" Plug
1-12" Gate Valve
1-Type A Valve Box
Blocking

SCALES:
Horiz: 1"=50'
Vert: 1"=5'

CACY SUBDIVISION TOWN OF ATRISCO GRANT NORTHEAST UNIT

Existing Grade
Finish Grade
Existing Plug
Plug Existing line
12" CP
S= 0.002978
Existing M.H. #4
Existing MH # 200

5105
5100
5095
5090
5085

STA. 0+94-1' Rt. ℄
Construct 4' Dia. Type E' MH
Rim El. = 5105.44
S. Inv. El. = 5094.09
Begin & End Sewerline Construction

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14

PROJECT NO. 1640-31

RECORD DRAWING
BY: ____ DATE: ____
These drawings have been revised on the construction records of the owner. While the information [illegible] Owner will be assumed [illegible] Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
G. E. HERKENHOFF NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
ALAMOGORDO DR. N.W. (SEWER & WATER)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 16 OF 69

AS BUILT INFORMATION
CONSTRUCTION STAKED BY ____ DATE
INSPECTIONS BY ____ DATE
FIELD VERIFICATION BY ____ DATE
DRAWINGS CORRECTED BY ____ DATE
MICRO-FILM INFORMATION
RECORDED ____ DATE
NO

BENCH MARKS
B.M. No. 1-H11. 60-Penny nail in Power Pole No. 2807 located South of intersection of Alamogordo Dr. & Vista Grande Dr. N.W.
El. = 5108.433

SURVEY INFORMATION
FIELD NOTES
BY DATE NO.

REFERENCES
MAP NO. H-11
EST. NO.
W.O. NO.

REMARKS
REVISIONS
DESIGN
DESIGNED BY ____ DATE
DRAWN BY ____ DATE
CHECKED BY ____ DATE
NO. DATE BY

BRUNING 44-123 45047

CITY OF ALBUQUERQUE
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CITY CLERK/RECORDER

RF 35 Date 8/30/85 OP 22

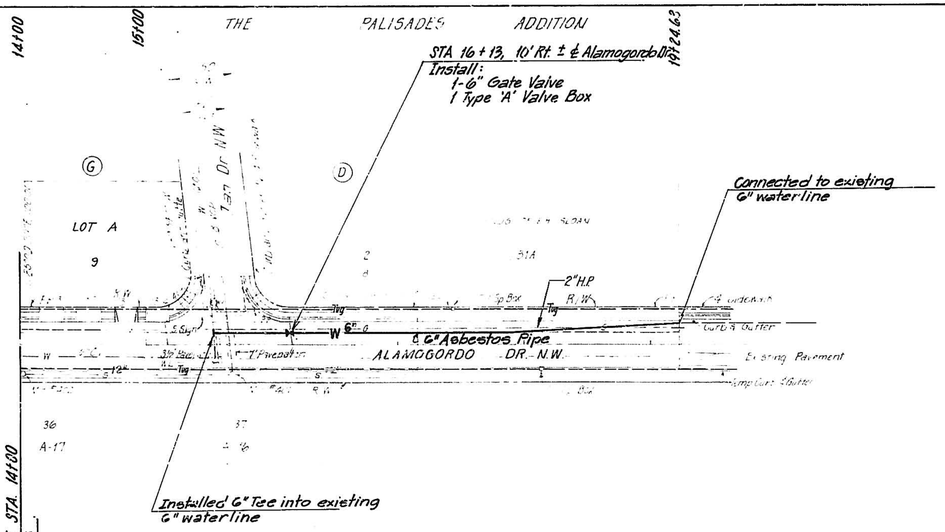
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City Clerk Recorder

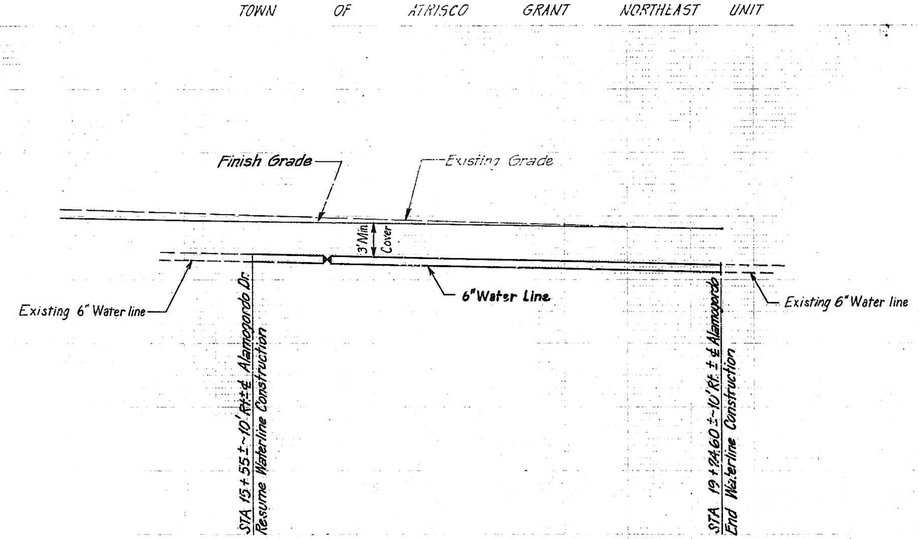
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Notary Bond Filed with Secretary of State
My Commission Expires 3/30/89

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



Note: 1. Electronic Marking System (EMS) shall be installed as specified in the specifications.
2. Contractor shall field verify the tyce, size, & location of all existing utilities before Construction begins.

SCALES:
Horiz: 1"=50'
Vert: 1"=5'



AS BUILT INFORMATION			
CONTRACTOR			
MARKED BY			DATE
STAKED BY			
ACCEPTANCE BY			DATE
FIELD LOCATION BY			DATE
VERIFIED BY			
DRAWINGS CORRECTED BY			DATE
MICRO-FILM INFORMATION			
RECORDED BY			DATE
NO			

BENCH MARKS
B.M. No. H-11, 60-Penny Nail in Power Pole No. 2807, located South of Intersection of Alamogordo Dr & Vista Grande Dr. N.W.
El. = 5108.433

SURVEY INFORMATION
FIELD NOTES
BY
DATE
NO.

REFERENCES
MAP NO. H-11
W.O. NO.
EST. NO.

REMARKS
REVISIONS
NO. DATE BY
DESIGN
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

RECORD DRAWING
Date DEC 30 1987
These drawings have been revised based on the construction records of the owner. While the information submitted by the Owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
ALAMOGORDO DRIVE N. W. (WATER)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.
SHEET 17 OF 69

PROJECT NO. 1640-31

DRUNING 44-122 45047

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT
CITY CLERK/RECORDER
Rll 95 Date 5/19/95 OF 95
CITY OF ALBUQUERQUE
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City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with: Secretary of
My Commission Expires 7/31/98

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

M.R.G.C.D. MAP Nº 34

M.R.G.C.D. MAP 35

CITY of ALBUQUERQUE

ART WENTZ PROPERTY
TRACT 89

Standard Curb & Gutter

T.C. EL. 64.82 B.O.C. EL. 64.15 B.O.C. EL. 64.45

1'-6" Alley Gutter

3'-0" Transition back to front slope from standard curb & gutter to alley gutter.

1'-6" Alley Gutter

Concrete pad

Shed (Block Walls)

Connect to existing Pavement Pavement

Mobile Home

Spruce Pat.

P.P. W Guy

Shed (Block)

Fence

Connect to existing Paving

Pavement

Fence

Mobile Home

B.O.C. EL. 64.00

6' Con. Water Val. Pad

STA. 5+45
Build 24'long cut-off wall
End Construction

STA. 0+22.5
Begin Construction
connect to existing pavement.

Remove 15' of existing curb and gutter Sidewalk

CANDELARIA ROAD N.W.

ENTRADA ST. (Proj.)

Track 90 (A)

Con. Water Val. Pad Relocated To Grade

3' long Transition from standard Curb & Gutter to Mountable Roll Type Curb.

Existing M.H. (Adjust to grade)

Mountable Roll Type Curb

Construct 48" Sidewalk

Existing Water Valve (Adjust to grade)

Tres Alamos Tracts
Lands of Southwest Securities
And New Mexico Credit Corp.

NOTE:
Both curb returns will be standard Curb and Gutter.

Curve	Radius	Delta	Arc.	Radius	Arc.
①	24'-6⅜"	94°45'10"	40.30'	25'	41.34'
②	24'-6⅜"	85°16'50"	36.26'	25'	37.19'

STA 0-50
Begin Construction
Connect to Existing pavement on Beryl Ct.

STA 0-49.3
(Opp. Sta. 0+49.3 ± Svy. 145.5' Lt.)
Begin East Curb
Connect to Existing Curb
T.C. EL. = 60.42

STA 1+50
Adjusted W.V.

Mountable Roll Type Curb

STA 0-41
Adjusted W.V.

Edward krugh Park playground

STA 1+56.6
(Opp. Sta. 1+56.6 ± Svy. 21.8' Lt.)
End East Curb
Connect to Existing Curb
T.C. EL. = 60.64

STA 1+81
End Construction
Connect to Existing pavement.

Edge of pavement

S.D.I.H.

Drainage catch basin

3.5' Sidewalk

Roll type curb

2"H.P.

8"VCP

BERYL PL. N.W.

Roll type curb

Sidewalk

Drainage catch basin

Con. Water Val. Pad

Gate Valve

Water meter

Gas Fence

Yd. H.P.

MEADOW VIEW CT. N.W.

(Frederick Ct.)

FREDERICK PL.

Construct 42" Sidewalk West side only

STA 0+26
(Opp. Sta. 0+26 ± Svy. 7.4' Rt.)
Begin West Curb
Connect to Existing Curb
T.C. EL. = 60.77

STA 0+50
Adjusted Sewer Cleanout

STA 0+15.2
(Opp. Sta. 0+15.2 ± Svy. 8.7' Rt.)
Begin West Sidewalk
Connect to Existing Sidewalk

STA 1+96.7
(Opp. Sta. 1+96.7 ± Svy. 22.6' Rt.)
End West Sidewalk
Connect to Existing Sidewalk

STA 1+77
(Opp. Sta. 1+77 ± Svy. 12.2' Rt.)
End West Curb
Connect to Existing Curb
T.C. EL. = 60.94

EDWARD KRUGH ADDITION

SCALES:
HORIZ.: 1"=50'
VERT.: 1"=5'

ENTRADA ROAD
MEADOW VIEW COURT

TYPICAL STREET SECTIONS
Not to scale

EAST CURB

0+47.03 P.T. R.E.T.
End Standard curb & gutter.
Begin Alley Gutter
T.C. EL.: 64.82
Fl. EL.: 64.15
0+50.03
B.O.C. EL.: 64.48

2+25 P.V.C.
B.O.C. EL.: 65.66

2+75 P.V.I.
B.O.C. (EL.: 66.00) EL.: 67.61

100' V.C.
M.O.=-0.33

50' V.C.
M.O.=0.11

3+25 P.V.C.
B.O.C. EL.=65.100
3+50 P.V.I.
B.O.C. EL.=66.00 EL.=64.44
3+75 P.V.T.
B.O.C. EL.=64.44

5+45
B.O.C.=EL. 64.00

+0.6756%
-2.00%
-0.2564%

WEST CURB

0+53.14 P.T. R.E.T.
End Standard curb & gutter.
Begin roll type curb.
T.C. EL.=64.58

2+25 P.V.C.
T.C. EL.=65.16

2+75 P.V.I.
T.C. (EL.=65.33) EL.=65.22

3+25 P.V.T.
T.C. EL.=65.05

100' V.C.
M.O.=-0.11

5+45
T.C. EL.=63.83

+0.3381%
-0.5556%

EAST CURB

0-49.3
T.C. EL.=60.42
Begin East Curb

0+00
T.C. EL.=60.82

0+50 PVI
T.C. (EL.=61.22) EL.=61.05

1+00
T.C. EL.=60.95

1+56.6
T.C. EL.=60.64
End East Curb

100' VC
M.O.=-0.17

+0.806%
-0.544%

WEST CURB

0+26
T.C. EL.=60.77
Begin West Curb

0+00
T.C. EL.=61.04

0+50 PVC
T.C. (EL.=61.51) EL.=61.38

1+00 PVT
T.C. EL.=61.32

1+77
T.C. EL.=60.94
End West Curb

100' VC
M.O.=-0.19

+1.053%
-0.496%

RECORD DRAWING
DEC 31 1992
Date

These drawings have been revised based on "as built" construction records of the owner. While the information submitted by the Owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PROJECT NO 1640-31

PREPARED UNDER THE DIRECTION OF
R.E. HERKENHOFF
NEW MEXICO
243
REGISTERED LAND SURVEYOR
REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
ENTRADA ST. (PAVING)
MEADOW VIEW COURT (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.

SHEET 18 OF 69

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED ON: DATE
WORK COMPLETED ON: DATE
ACCEPTANCE BY
FIELD CHECKED BY
VERIFICATION BY: DATE
FIELD CHECKED BY
CORRECTED BY
MICRO-FILM INFORMATION
DATE
RECORDED BY
NO.

BENCH MARKS
ENTRADA ST. - B.M. No. 6-13, Chiseled "M" on top of curb located on S side of Candelaria Rd. N.W. in front of house No. 1838. El=4966.353
MEADOW VIEW CT. - B.M. No. 3-113, Chiseled "M" on top SSE curb return located at the junction of Rio Grande & EL Nido Ct. N.W. El=4963.01

SURVEY INFORMATION
FIELD NOTES
BY
DATE

REFERENCES
MAP NO. 0-13 & H-15
EST. NO.
W.O. NO.

REMARKS
REVISIONS
NO. DATE BY
1 2 3 4 5 6 7 8 9 10 11
DESIGN
DESIGNED BY
DRAWN BY
CHECKED BY
DATE
DATE
DATE

BRUNING 44-122-45047

RB 35 Date 9/28/92 OP 52

CITY OF ALBUQUERQUE

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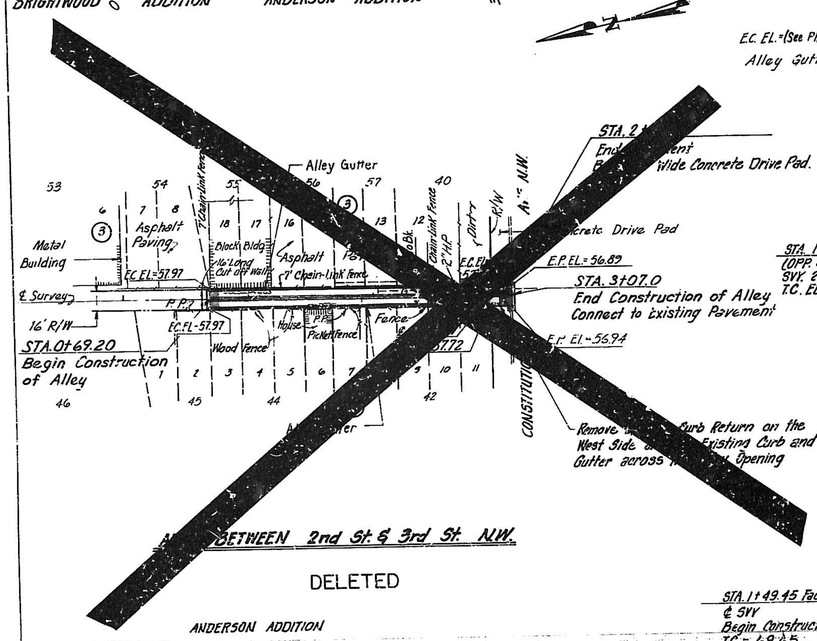
City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/31/95

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0291

BRIGHTWOOD ADDITION 0+00 ANDERSON ADDITION 3+00 2+00 4+00

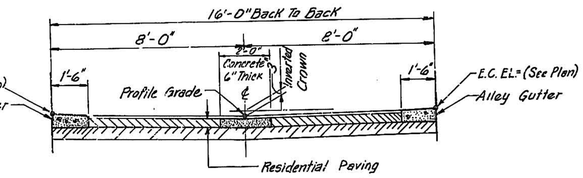
M.R.G.C.D. MAP 31



BETWEEN 2nd St. & 3rd St. N.W.

DELETED

ANDERSON ADDITION

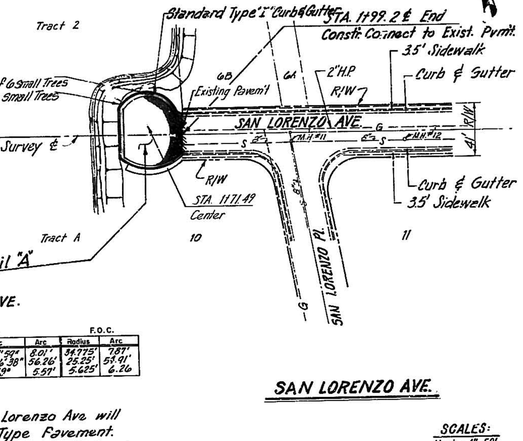


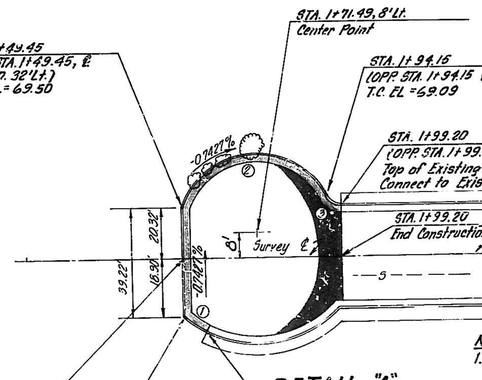
TYPICAL ALLEY SECTION

Between 2nd & 3rd Street

Not To Scale

LANDS OF HEIRS OF CHARLES GRANDE





Curve	Radius	B.O.C. Delta	Arc	F.O.C. Radius	Arc
①	35.40'	12°27'52"	8.01'	34.775'	7.87'
②	25.875'	124°36'38"	56.26'	25.25'	55.91'
③	5.00'	63°45'	5.57'	5.625'	6.26'

DETAIL "A"

Scale: 1"=20'

SAN LORENZO AVE.

NOTES:

1. Pavement on San Lorenzo Ave. will be Residential Type Pavement.
2. The station & distances called out on San Lorenzo Ave. are to back of the curb.

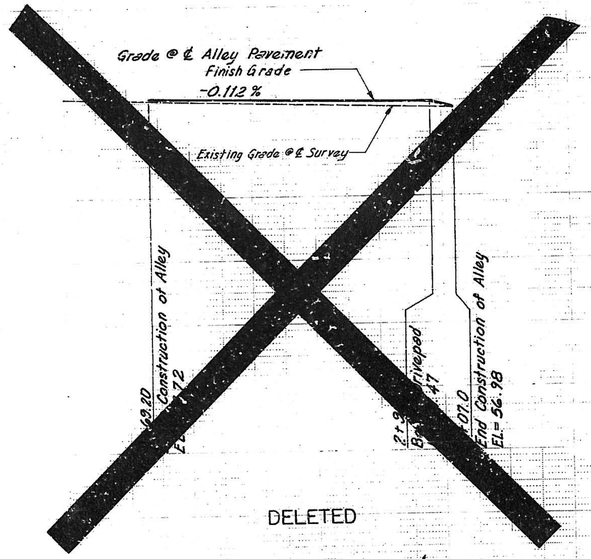
SCALES:
Horiz: 1"=50'
Vert: 1"=5'

STA. 1+49.45 Face of Curb ℄ SVY
Begin Construction
T.C.= 69.65

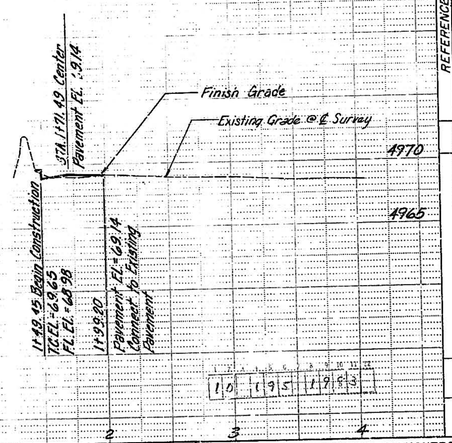
STA. 1+49.45
(OPP. STA. 1+49.45 ℄ SVY 18.90' Rt.)
T.C. EL.= 69.79

STA. 1+55.80
(OPP. STA. 1+55.8 ℄ SVY, 23.65 Rt.
Top of Existing Curb EL=69.85
Connect to Existing Curb & Gutter

LOIS ADDITION



DELETED



RECORD DRAWING
Date DEC 21 1982
These drawings have been revised based on the construction record of the contractor. While the Consultant's record has been prepared with reasonable care, neither the accuracy of the information nor the absence of errors or omissions which may appear in the record document as a result thereof.

PROJECT NO. 1640-31

PREPARED UNDER THE DIRECTION OF
G. F. HERKENHOFF NEW MEXICO 243 NEW MEXICO REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
~~ALLEY BETWEEN 2nd & 3rd.~~ SAN LORENZO

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.

SHEET 19 OF 69

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY
INSPECTIONS
AS BUILT PERFORMED BY
FIELD VERIFICATION BY
DRAWING CORRECTED BY
RECORD DRAWING BY
DATE
DATE
DATE
DATE

BENCH MARKS
SAN LORENZO AVE. : B.M. No. 6-F13.
Chisled "X" on top of ESE curb return at the intersection of Grieggos Rd. & San Isidro St. N.W. El.= 4970.591

ALLEY BETWEEN 2nd & 3rd. St. B.M.
No. 16-J.M. Chisled "X" on top of NW curb return at the intersection of 4th St. & Constitution N.W. El.= 4958.194

MICRO-FILM INFORMATION
RECI-RISED BY
DATE
NO

REFERENCES
MAP NO. J-14 & G-13
W.O. NO.
EST. NO.

REMARKS
REVISIONS
NO. DATE BY

DESIGN
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

BRUNING 44122 43047

RP 95 Date 9/28/95 OP AA

CITY OF ALBUQUERQUE

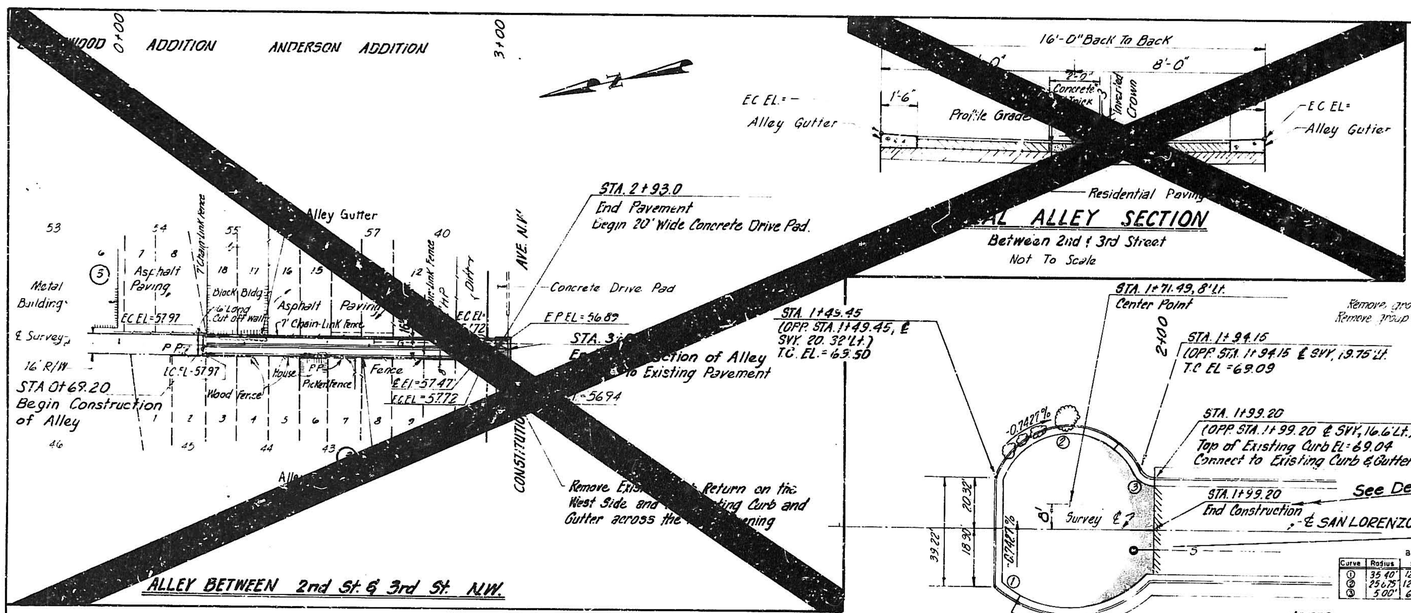
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (NS115-1977).

City Clerk Recorder

OFFICIAL SEAL
CONNIY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/24/97

D

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

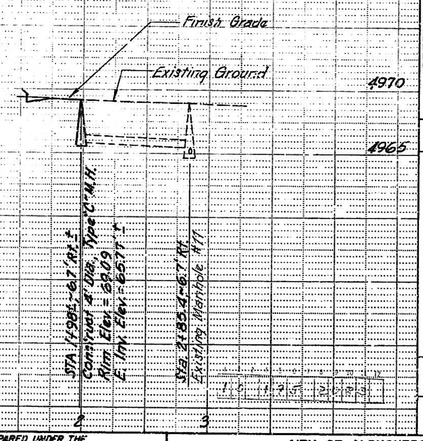


note: Contractor shall field verify the type, size & location of all existing utilities before Construction begins.

ANDERSON ADDITION

DETAIL "A"
Scale: 1"=20

NOTES:
1. Pavement on San Lorenzo Ave. will be Residential Type Pavement.
2. The station & distances called out on San Lorenzo Ave are to back of the curb.



RECORD DRAWING
DEC 1 1982
Date
Where drawings have been revised on the construction record of the owner, while the information submitted by the ... will be assumed to be reliable the ... assumes no responsibility for the ... information nor for errors or omissions which may appear in the record document as a result thereof.

PROJECT NO. 640-52

PREPARED UNDER THE DIRECTION OF
G. L. HERKENHOFF
NEW MEXICO
243
REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
SAN LORENZO AVE.—SEWER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.

SHEET 20 OF 69

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED ON DATE
WORK ACCEPTANCE BY DATE
VERIFICATION BY DATE
CORRECTIONS BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS
B.M. No. 615. A chiseled El. square on top of concrete curb @ E-SE intersection of Griego's N. and San Ysidro St. N.W.
El.= 4971.115

SURVEY INFORMATION
FIELD NOTES
BY DATE
NO.

REFERENCES
MAP NO. G-13
EST. NO.
W.O. NO.

REVISIONS
NO. DATE REMARKS BY
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

BRUNING 44-122 45047

CITY OF ALBUQUERQUE
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CITY CLERK/RECORDER
RS 45 Date 5/19/95 OP ho
CITY OF ALBUQUERQUE
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City Clerk Recorder
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CONNY M. SENA
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Notary Bond Filed with Secretary of State
My Commission Expires 5/19/99

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

MENAUL DEVELOPMENT AREA — BRUNACINI INDUSTRIAL PARK, UNIT 3

STA. 0+47.25' LT. Begin 8' High Retaining Wall See Detail Sheet 47

STA. 1+50.25' LT. End 8' High Wall & Start 6' High Retaining Wall

STA. 2+40.25' LT. End 6' High Retaining Wall

NOTE: All drivepads to be constructed on Phoenix Ave. shall be 36' wide opening unless noted otherwise.

STA. 3+66.8' Build 35' D.P. & D.P. 17.5' West & of Property as per Curb Cut Permit 1/11/82 & Ratification

STA. 9+46.5 Build New 35' D.P as per Curb Cut Permit 1/11/82 & Ratification

STA. 11+49.8' Build New 35' D.P as per Curb Cut Permit 1/11/82 & Ratification

STA. 0+47 Begin Construction Phoenix Ave.

PHOENIX AVE. N.E.

Double 'C' Inlet F.H.-A; 4'-D' Inlets; 18" RCP SD; 5' Rebar w/Cap TC EL 5476; 6' Chain link fence; 8' Chain link fence; Tel. J Box #4 Rebar & Fence Cor.; Cond. Retaining Wall; Construct 48" Sidewalk Type 'I' Curb & Gutter; Fill - Area of Encroachment

E-1-A 271; E-1-B 272; E-1-C Type 'I' Curb & Gutter; 1 274; 2 277 & 389; 3 278 & 384; 4 276; 5 276A; 6 276B; 280 LOT 1, TR. D; 281 E-4A; 282 E-4B; 284 & 382; 284 & 381 TRACT R

℄ DIP 4+85 25' Wide; ℄ DIP 5+84 60' Wide; ℄ DIP 8+25 30' Wide; ℄ DIP 10+48 Delete; ℄ DIP 12+20; ℄ DIP 13+30

60' Right of Way; 40' Face to Face; 20'; 20'; 4'-0" Sidewalk; Standard Type I Curb & Gutter; ℄ R/W; Arterial Paving

TYPICAL STREET SECTION
PHOENIX AVE.
Not to Scale
UNPLATTED

SCALES: Horiz: 1"=50' Vert: 1"=5'

MATCH LINE STA. 14+00 See Sheet 22

0+47 PVC TC. EL=54.96; 0+72 PVT TC. EL=54.96(55.09); 0+97 PVT TC. EL=55.48; 50' VC M.O.=+0.13

1+22 PVC TC. EL=59.69; 1+47 PVT TC. EL=60.62; 1+97 PVT TC. EL=61.84; 100' VC M.O.=+0.11

2+00 PVC TC. EL=63.78; 3+00 PVT TC. EL=65.00(66.01); 4+00 PVC TC. EL=70.25; 200' VC M.O.=+1.01

Existing Grade; Finish Grade; +2.0155%; +1.2200%; +5.2500%; +0.7400%; NORTH CURB

NOTES
1. Placed Asphalt Behind Retaining Wall from 0+62 to 2+40 (Slope)
2. Placed Asphalt 0+47 to 0+62 (Lt) (Slope)
3. Placed Asphalt (Lt) 2+40 to 2+50 (Slope)
4. Repaired Parking Lot Pavement 4+85 Lt (27'x20')
5. Repaired Parking Lot Pavement 5+84 Lt (62'x20')
6. Placed Asphalt On Right Slope 8+88 to 11+78

Top of Existing Conc. Curb

0+47 PVC TC. EL=54.78; 0+72 PVT TC. EL=55.30(55.30); 0+97 PVT TC. EL=56.24; 50' VC M.O.=+0.12

3+00 PVC TC. EL=59.00; 3+50 PVT TC. EL=60.93(60.98); 4+00 PVT TC. EL=60.66; 100' VC M.O.=-0.05

6+00 PVC TC. EL=63.55; 7+00 PVT TC. EL=65.00(66.08); 8+00 PVC TC. EL=70.75; 200' VC M.O.=+1.08

Existing Grade; Finish Grade; +1.4486%; +1.853%; +5.7500%; +0.5103%; SOUTH CURB

9+00 PVT TC. EL=76.50(75.19); 10+00 PVT TC. EL=77.01; 200' VC M.O.=-1.31

13+00 PVC TC. EL=78.46; 13+50 PVT TC. EL=79.38(79.03); 14+00 PVT TC. EL=80.18; 100' VC M.O.=+0.25

13+00 PVC TC. EL=78.55; 13+50 PVT TC. EL=79.38(79.05); 14+00 PVT TC. EL=80.17; 100' VC M.O.=+0.27

+2.7100%; +2.7108%

Top of Existing Curb

PROJECT NO. 1640-31

DRAWING DEC 30 1982

The quality of this microfilm may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
R. T. HERKENHOFF NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
PHOENIX AVENUE N.E. (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.

SHEET 21 OF 69

AS BUILT INFORMATION
CONTRACTOR — DATE
STAKED BY — DATE
ACCEPTANCE BY — DATE
FIELD LOCATION BY — DATE
DRAWINGS CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO

BENCH MARKS
B.M. No. 1-40-12. NMSHC Brass cap stamped "STA. 1-40-12" located at center of median of Menaul Blvd. & crossing of N. Diversion Channel. EL=5114.349.

SURVEY INFORMATION
FIELD NOTES — DATE — BY — NO.

REFERENCES
MAP NO. H-16 — W.O. NO.
EST. NO.

REMARKS
REVISIONS — NO. — DATE — BY
DESIGN — DESIGNED BY — DATE
DRAWN BY — DATE
CHECKED BY — DATE

RJ ss Date 9/19/85 OP AS

CITY OF ALBUQUERQUE

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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of I
My Commission Expires 2/26/89

BRUNING 44-132-00047

D

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

BRUNACINI INDUSTRIAL PARK, UNIT 3

JONES INDUSTRIAL PARK

JONES INDUSTRIAL PARK

MATCH LINE STA 14+00 See Sheet 21

Bwnd 80' D.P. 10' East of West ℄

PHOENIX AVE. N.E.

℄ Survey

GIRARD BLVD. N.E.

VASSAR DR. N.E.

IDENTICAL

STA 19+17.73 End Construction Phoenix Ave.

Type 'I' Curb & Gutter Construct 48" Sidewalk

℄ D/P 16+79 236 & 392

℄ D/P 18+31 287 & 403

℄ D/P 0+23 471

℄ D/P 1+41 470

℄ D/P 2+20

℄ D/P 2+99 287 & 403

℄ D/P 3+78

℄ D/P 6+00.5 18' Wide

℄ D/P (2103.3) 55' wide

℄ D/P (2148.3) 36' wide

Existing Curb & gutter

Existing 6' Sidewalk

Tract C

Tract B

Tract D

Tract 5

Tract R

Construct 48" Sidewalk

Type 'I' Curb & Gutter

Curb & Gutter

6' Conc. Sidewalk

Existing Pavement

STA 4+31.40 Connect to Existing West Curb and Gutter & Sidewalk

STA 5+90.40 Connect to Existing West Curb and Gutter & Sidewalk

NOTE: All drivepads not noted as 18' wide opening on Phoenix Ave. & Girard will be constructed with a 36' wide opening.

*Sidewalk 6' Curb Type To match existing G+16.5 To G+70.5 (Left)

STA 6+70.5 End Construction Pavement and Westside Curb & Gutter, & West Sidewalk Girard Blvd. Connect to Existing Pavement and Curb & Gutter & Sidewalk

STA 3+33.50 End Construction East Curb & Gutter & East Sidewalk Girard Blvd. Connect to Existing

STA 15+48.80 ℄ Phoenix Ave. = STA 7+79.99 ℄ Vassar Dr. See Sheet 23

Remove & Relocate 50' of Existing Chain Link Fence

Sta. 19+64.73 Phoenix Ave. = Sta. 0+00 Girard Blvd.

STA 0-45 Begin Construction Girard Blvd.

64', 84' or 60' Right of Way

44' or 40' Face to Face

4'-0" Sidewalk 4½"

20' or 22'

Standard Type I Curb & Gutter

℄ R/W

Arterial Street Paving

TYPICAL STREET SECTION

Phoenix Ave. & Girard Blvd. N.T.S. Except for West of Vassar

SCALES: Horiz: 1"=50' Vert: 1"=5'

BENCH MARKS: B.M. No. 1-40-12. AWSHC Brass cap stamped "STA. 1-40-12 located at center of Median of Mensul Blvd. & Crossing of N. diversion channel El=5114.549

AS BUILT INFORMATION

CONTRACT: —

STAKED BY:

FIELD VERIFICATION BY:

ACCEPTANCE: —

FIELD VERIFICATION BY:

DRAWINGS BY:

CHECKED BY:

MICRO-FILM INFORMATION

RECORDED BY:

NO.

SURVEY INFORMATION

FIELD NOTES BY:

NO. DATE

REFERENCES

MAP NO. H-16 W.O. NO.

EST. NO.

NO. DATE REMARKS BY

REVISIONS

DESIGN DATE

DESIGNED BY DATE

DRAWN BY DATE

CHECKED BY DATE

BRUNACINI INDUSTRIAL PARK

NORTH CURB

SOUTH CURB

WEST CURB

EAST CURB

Finish Grade

Existing Grade

Top of Existing Curb

100' VC M.O. = -0.08'

100' VC M.O. = -0.06

PREPARED UNDER THE DIRECTION OF

R. E. BLANCHARD NEW MEXICO 242 REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
PHOENIX AVE. & GIRARD BLVD. (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.

SHEET 22 OF 69

PROJECT NO 1640-31

DEC 3 0 1982

BPUNING 44-122 45047

RS 95 Date 11/9/89 OP AA

CITY OF ALBUQUERQUE

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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 3/30/89

GORDON HERKENHOFF & ASSOC INC.
Albuquerque, New Mexico (505) 247-0294

COLES INDUSTRIAL SUBDIVISION NO. 3 | JONES INDUSTRIAL PARK | BRUNACINI INDUSTRIAL PARK

0+00 | 5+00 | 10+00

Note: All Drivepads not noted as 18' wide on Vassar Dr. will be constructed 36' wide.

R.O.C.				F.O.C.	
Curve	Radius	Delta	Arc	Radius	Arc
⑤	24'-4½"	79° 43'	38.17	25'	39.14

B.O.C.				F.O.C.	
Curve	Radius	Delta	Arc	Radius	Arc
⑥	24'-4½"	89°-22'-00"	38.76	25'	39.73
⑦	24'-4½"	90° 18'-00"	38.41'	25'	39.59

STA. 1+57.2 New 36' D.P. as per Cut Permit 1-15-82 Ratification dated

STA. 2+05 Relocated to 20' N. of S. Pl. 32' Wide as per Ratification dated & Permit 1-15-82

Tract A | Tract S | Tract P

STA. 7+35.0 End Construction 286 ℄ 392 D/P 6+15 ℄

STA. 7+79.99 ℄ Vassar Dr.
STA. 15+48.80 ℄ Phoenix Ave.
See Sheet 22.

STA. 8+25.0 Resume Construction 285 ℄ 393 ℄ 461

STA. 14+02 End Construction Connect to Existing Pavement on Menaul Blvd.

Remove Existing Curb Return & Pavement

Remove 6' of Existing Concrete curb & gutter

Remove Existing Asphalt Pavement

Construct 48" Sidewalk | Type 'I' Curb & Gutter

Project Sign Location

Existing Air Relief Valve

TC EL 96.78 | TC EL 84.82 | TC EL 84.95 | TC EL 91.16 | TC EL 91.92 | TC EL 90.20 | TC EL 90.31

SMH | Tel. MH. | PP w/ Guy Wire | Tel. J. Box | Fence Post Tel. J. Box | Fence Post #5 Rebar | Underground Tel. Conduits | Tel. J. Box | Stop Sign | Existing curb and gutter

60' R/W | 40' F. to F. | 90°24'20" | 24'-0" | 46' F. to F. | 20.20 | 24'-0" | 60' R/W

VASSAR DR. N.E. | PHOENIX AVE. N.E. | MENAUL BLVD. N.E.

STA. 0+73.40 Begin Construction Connect to Existing Pavement on Vassar Dr.

Remove 195' of Existing Asphalt Curb & 6' of Existing Conc. Curb & Gutter

TC EL 96.02 | TC EL 96.53

Tr-65-3-3-4 | Tr-65-3A-3-b

STA. 1+32.4 Build 30 Wide D.P. 35' S. of N. Pl. as per Curb Cut Permit 1-14-82 & Ratification Dated

STA. 2+42.5 Build 25' Wide D.P. 25' N. of S. Pl. as per Curb Cut Permit 1-14-82 & Ratification Dated

STA. 4+26 Build 30' D.P. 10' S. of N. Pl.

STA. 5+01.5 Build 30' D.P. Leave 22' Standup Curb between D.P. - South & W.C. from S. Pl.

STA. 5+64 Build 36' V.D.P. 10' N. of S. Pl. (Replaced 5-10-82)

STA. 6+16.8 Build 30' I/P 10' S. of N. Pl. (Replaced 5-10-82)

50' ℄ D/P 3+50 Remove '21' of Existing Curb and Gutter

Construct 48" Sidewalk Type 'I' Curb & Gutter

Corner Fence Post

STA. 10+51.5 Placed 2-4" Drains thru C.F.G (5" apart)

Construct 48" Sidewalk | Type 'I' Curb & Gutter

Built 30' D.P.

STA. 11+50

STA. 13+14 Built 25' D.P.

T.C.	E.L.
1	91.37 90.70
2	91.57 90.90
3	91.75 91.09

T.C.	E.L.
1	90.41 89.74
2	90.62 89.95
3	90.47 89.80

T.C.	E.L.
1	95.90 95.23
2	95.78 95.11
3	95.66 94.99

VALLEY GUTTER

4	90.84
5	90.05

Tract C | Tract R | 380 | 387 | 284 ℄ 387 | 279 ℄ 385 | 388 | 386 | 387

60' Rights of Way | 4'-0" Sidewalk 4½" | 46' or 40' Face to Face | 20' or 24' | Standard Type I Curb & Gutter | 1'-0" or 4'-0" | 5'-7" | Sidewalk 4½" | Arterial Paving | 6'-0"

TYPICAL STREET SECTION
VASSAR DR. N.E.
Not to Scale

SCALES: Horiz: 1"=50' Vert: 1"=5'

J. BRUNACINI, MENAUL DEVELOPMENT AREA | BRUNACINI INDUSTRIAL PARK, UNIT 3 | BRUNACINI INDUSTRIAL PARK UNPLATTED

NOTES:
1. Sidewalk on Vassar (Rt.&Lt.)*Curb type as per city requirements.
2. Placed asphalt 11+23 to 13+75 Rt (Vassar) to repair parking lot (1'x252') on Vassar only between Menaul & Phonix.

EAST CURB

-2.139% | -1.949% | Finish Grade | Existing Grade | +0.414% | +2.623%

0+73.40 TC. EL=96.78
6+30 PVC TC. EL=85.93
6+80 PVI TC. EL=84.96 | 85.17
7+30 PVT TC. EL=84.84
7+35.38 PC Return TC. EL 84.82
8+23.38 PT Return TC. EL 84.95
11+50 PVC TC. EL=86.29
12+00 PVI TC. EL=86.50 | 86.78
12+50 PVT TC. EL=87.33
13+75 PC Ref. TC. EL=91.16

100' VC M.O. = +0.21 | 100' VC M.O. = +0.28 | 100' VC M.O. = +0.18

-0.253% | +0.474%

WEST CURB

-2.020% | Finish Grade | Existing Grade | +0.685% | +2.116%

1+19 PT Return TC. EL=95.53
6+30 PVC TC. EL=85.21
6+80 PVI TC. EL=84.20 | 84.42
7+30 PVT TC. EL=84.03
7+34.60 PC Return TC. EL=84.06
8+24.60 PT Return TC. EL=83.93
11+50 PVC TC. EL=86.16
12+00 PVI TC. EL=86.30 | 86.68
12+50 PVT TC. EL=87.56
13+75 PC Ref. TC. EL=90.20
13+75 PC Ref. TC. EL=90.20

100' VC M.O. = +0.22

-0.256% | +0.685% | +2.116%

5095 | 5090 | 5085 | 5080 | 5075 | 5030

0 1 2 3 4 5 6 7 8 9 10 11 12

DRAWING DEC 3 1982
... Sets from revised hard ... of the map or ... of ... et ... omissions ... appear in the record document as a result of ...

PREPARED UNDER THE DIRECTION OF
R.F. HERKENHOFF NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
VASSAR DRIVE N.E. (PAVING)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 23 OF 69

PROJECT NO. 1640-31

BRUNING 44-122 40547

AS BUILT INFORMATION
CONSTRUCTION STAKED BY ... DATE
SURVEYED BY ... DATE
FIELD LEVELS BY ... DATE
FIELD LOCATION BY ... DATE
DRAWINGS CHECKED BY ... DATE
MICRO-FILM INFORMATION
RECORDED BY ... DATE
NO. ...

BENCH MARKS
BM No. 1-40-12 NMSHC Brass Cap stamped "STA. 1-40-12" located at center of median of Menaul Blvd. & crossing of N. Diversion Channel. EL=5114.349

SURVEY INFORMATION
FIELD NOTES BY ... DATE
NO. ...

REFERENCES
MAP NO. H-16
WO. NO.
EST. NO.

REMARKS | BY | DATE
REVISIONS
DESIGN
DESIGNED BY
DRAWN BY
CHECKED BY

1 0 1 9 5 2 3 5 3

R# 55 Date 9/23/85 OP A+

CITY OF ALBUQUERQUE

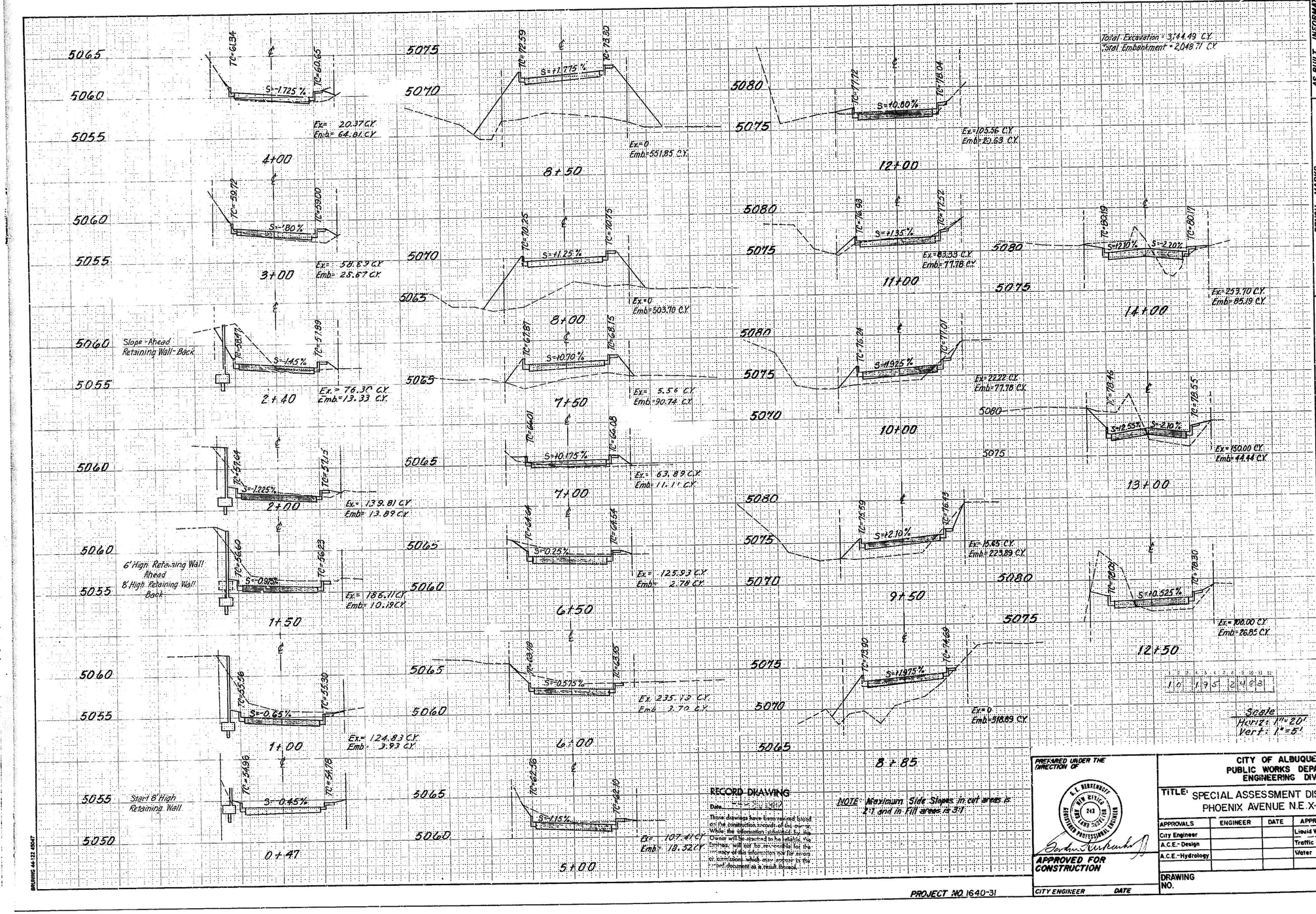
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept./Design Section and was filed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (MS115-1977).

City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/24/89

D

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



RECORD DRAWING
Date: [illegible] 1982
These drawings have been revised based on the construction records of the owner. While the information is believed by the Owner will be assumed to be reliable, the Engineer, will not be responsible for the accuracy of the information nor for errors or omissions which may appear in the record document as a result thereof.

NOTE: Maximum Side Slopes in cut areas is 2:1 and in Fill areas is 3:1

PREPARED UNDER THE DIRECTION OF
R. E. HERKENHOFF NEW MEXICO 263 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED ON DATE
WORK FINISHED ON DATE
ASCE STANDARD BY DATE
FIELD VERIFICATION BY DATE
FINAL REVISIONS CORRECTED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS
B.M. No. 7-40-12 - MAG Tic Brass Cap stamped STA. 7-40-12" located at center of median of Menaul Blvd. & crossing of N. Diversion Channel.
El. = 5114.349

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. H-16
EST. NO. W.O. NO.

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	DESIGNED BY DATE
			DRAWN BY DATE
			CHECKED BY DATE

1.0 1.75 2.4 6.3

Scale
Horiz. 1" = 20'
Vert. 1" = 5'

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO.195
PHOENIX AVENUE N.E. X-SECTIONS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.- Hydrology			Water		

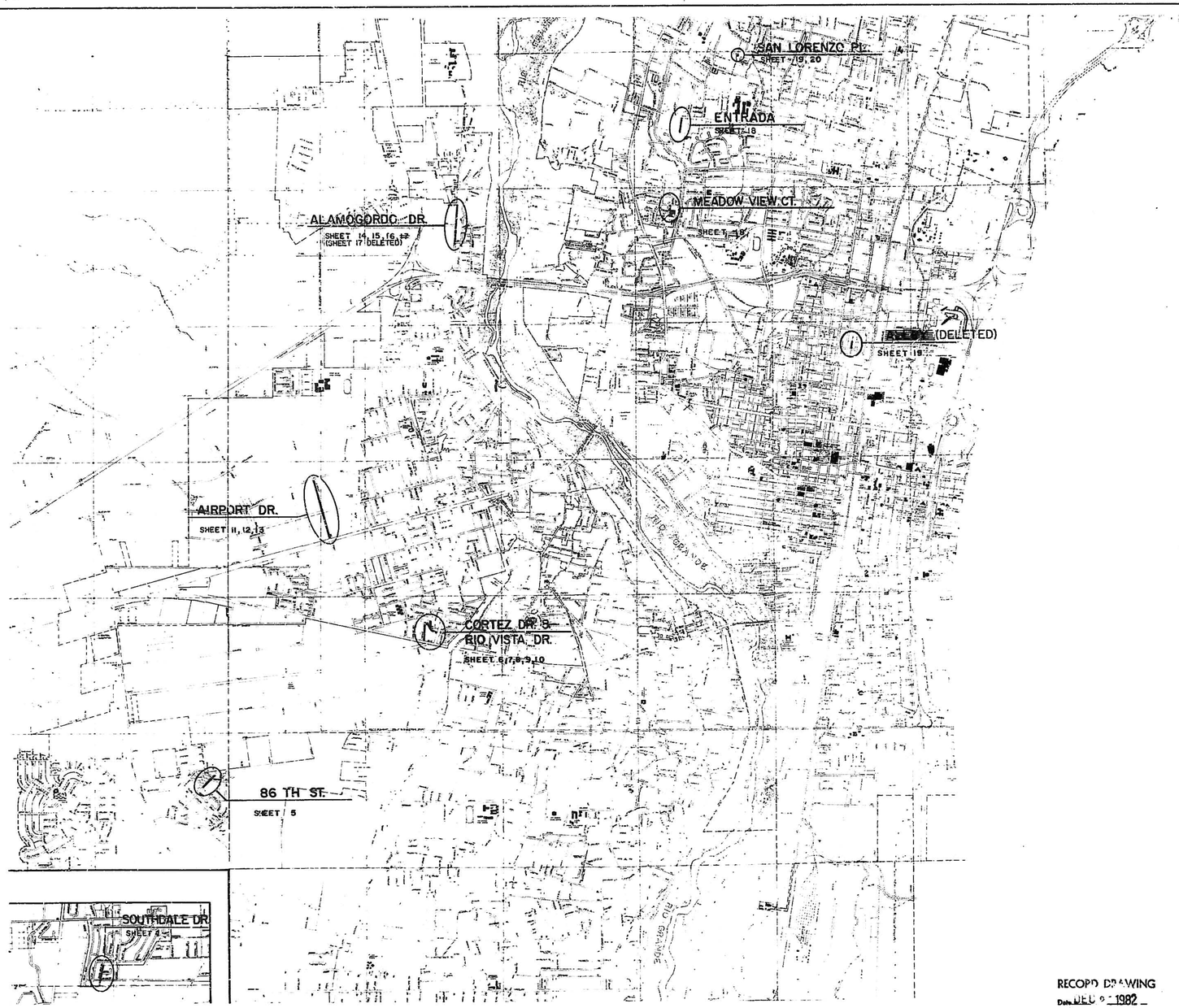
DRAWING NO.
SHEET 24 OF 69

PROJECT NO. 1640-31

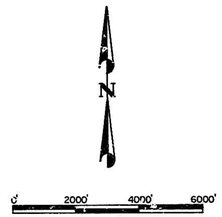
BRUNING 44-122 45047

Rl 95 Date 9/25/85 OP 45
CITY OF ALBUQUERQUE
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept. /Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (MS115-1977).
City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 9/26/89

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



LOCATION MAP (WEST)



AS BUILT INFORMATION	BENCH MARKS
CONTRACTOR	
STAKED BY — DATE	
WORK STARTED	
ACCEPTANCE BY — DATE	
FIELD LOCATION BY — DATE	
DRAWINGS CHECKED BY — DATE	
MICRO-FILM INFORMATION	
RECORDED BY — DATE	
NO.	

SURVEY INFORMATION	REFERENCES
FIELD NOTES	MAP NO.
NO. — BY — DATE	EST. NO. — W.O. NO.

REMARKS	NO.	DATE	BY
REVISIONS			
DESIGN			
DESIGNED BY — DATE			
DRAWN BY — DATE			
CHECKED BY — DATE			

1 2 3 4 5 6 7 8 9 10 11 12
10 | 19 | 5 | 0 | 28 | 3

RECORD DRAWING
Date DEC 9 1982
These drawings have been revised based on the construction records of the owner. While the information submitted by the Owner will be presumed to be reliable, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
E. L. HERKENHOFF — NEW MEXICO — 748 — REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER — DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
LOCATION MAP (WEST)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.- Hydrology			Water		

DRAWING NO.
SHEET 2 OF 69

PROJECT NO. 1640-31

BRUNING 44-122 40047

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT

CITY CLERK/RECORDER

Roll 55 Date 4/13/85 OP 55
CITY OF ALBUQUERQUE

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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires: 7/26/85

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0284

MENAUL DEVELOPMENT AREA — BRUNACINI INDUSTRIAL PARK, UNIT 3

STA 0+47.25' LT
Begin 8' High Retaining Wall See Detail Sheet 47

STA 0+50 17' Lt & Syv.
Begin Water Line Construction
Connect to Existing 6" Water Line
Remove 6" Plug
Install:
1-6"x10" Reducer

STA 1+50, 25' LT
End 8' High Wall & Start 6' High Retaining Wall

STA 2+40, 25' LT
End 6' High Retaining Wall

STA. 4+50, 10' Lt & Syv.
Install:
1-10"x10"x6" Tee
1-6" Gate Valve
1-Type "A" Valve Box
11 FT.-6" Water Line
1-Fire Hydrant
Blocking

STA. 8+90, 10' Lt & Syv.
Install:
1-10"x10"x6" Tee
1-10" Gate Valve (8+94.5)
1-6" Gate Valve
2-Type "A" Valve Box
11 FT.-6" Water Line
1-Fire Hydrant
Blocking

STA. 12+73, 10' Lt & Syv.
Install:
1-10"x10"x6" Tee
1-6" Gate Valve
1-Type "A" Valve Box
11 FT-6" Water Line (D.I.P.)
1-Fire Hydrant
Blocking

STA. 2+00 Waterline back To 10' Lt. of ℄

STA. 4+25 Construct 4' Dia. Type "E" MH

STA. 7+00 Construct 4' Dia. Type "E" MH

STA. 10+00 Construct 4' Dia. Type "E" MH

STA. 1+00 Construct 4' Dia. Type "E" MH End Sewer Line Construction Phoenix Ave. #1

STA. 0+02.70, -0.1' Lt. of ℄
Begin Sewer Line Construction Phoenix Ave. #1
Connect to Existing Manhole #301

SMH #301
Rim EL=53.75
N. Inv. EL=49.93
S. Inv. EL=49.93

Fill - Area of Encroachment

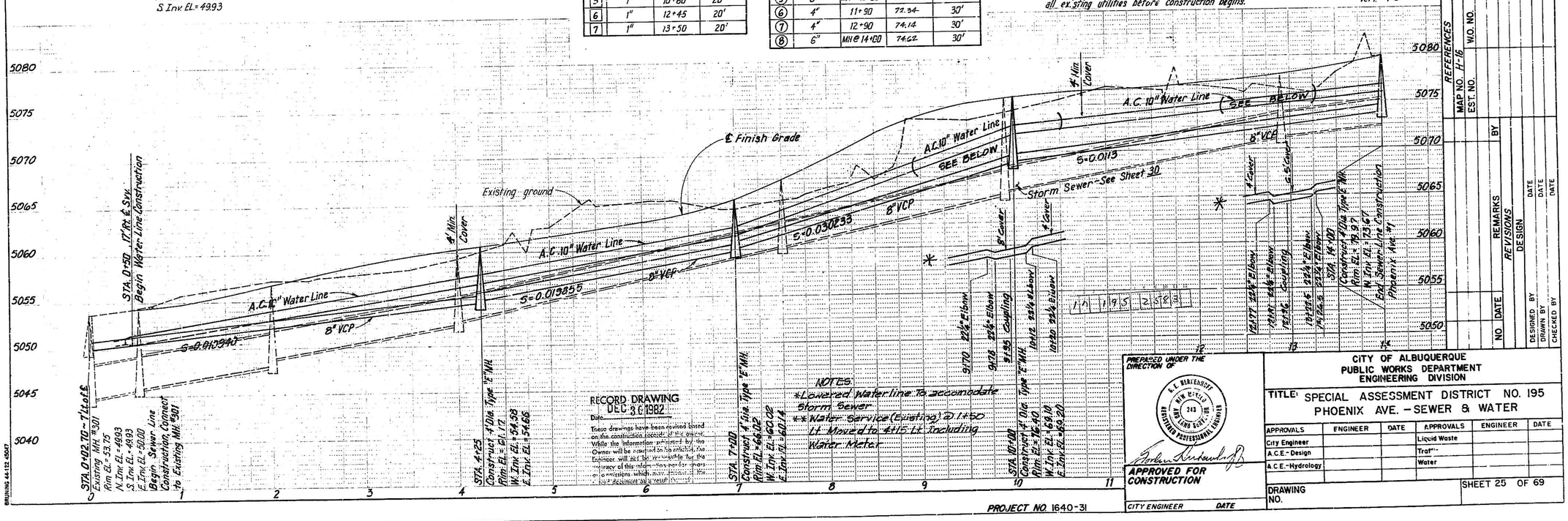
WATER SERVICE TABLE — Phoenix Ave			
Serv No.	Size	℄ Station	Length
1	1"	3+80	40'
2	1"	4+15	20'
3	1"	5+20	40'
4	1"	8+00	40'
5	1"	10+60	20'
6	1"	12+45	20'
7	1"	13+50	20'

SEWER SERVICE TABLE — Phoenix Ave. #1				
Serv No.	Size	℄ Station	Inv. EL At P.L.	Length
(1)	6"	MH @ 4+25	56.43	30'
(2)	6"	MH @ 4+25	56.63	30'
(3)	4"	4+75	57.20	30'
(4)	6"	MH @ 7+00	62.06	30'
(5)	6"	MH @ 10+00	70.27	30'
(6)	4"	11+90	72.84	30'
(7)	4"	12+90	74.14	30'
(8)	6"	MH @ 14+00	74.62	30'

Note:
1. Electronic Marking System (E.M.S.) shall be installed as specified in the specifications.
2. Contractor shall field verify the type, size and location of all existing utilities before construction begins.

SCALES
Horiz. 1"=50'
Vert. 1"=5'

MATCH LINE — See Sheet 26



RECORD DRAWING
DEC 30 1982
Date
These drawings have been revised based on the construction records of the owner. While the information presented by the Owner will be assumed to be correct, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the drawing document as a result thereof.

NOTES
*Lowered Waterline to accomodate Storm Sewer
**Water Service (Existing) 2+14.50 It Moved to 4+15 Lt. Including Water Meter

PREPARED UNDER THE DIRECTION OF
R. L. HERKENHOFF NEW MEXICO 243 LAND SURV. REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
PHOENIX AVE. - SEWER & WATER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 25 OF 69

PROJECT NO. 1640-31

SURVEY INFORMATION
FIELD NOTES BY NO. DATE
REFERENCES
MAP NO. H-16 W.O. NO.
EST. NO.
REMARKS
NO DATE REVISIONS BY
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

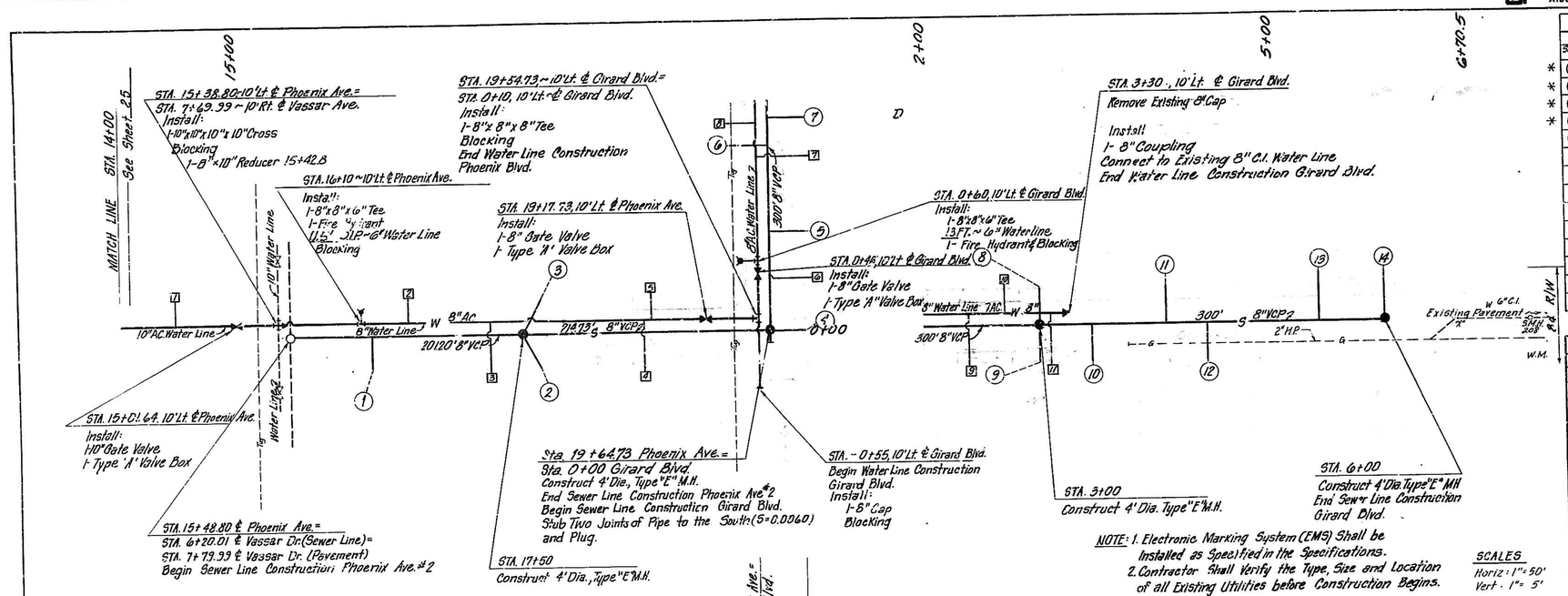
AS BUILT INFORMATION
CONTRACTOR DATE
STAKED BY
ACCEPTANCE BY DATE
FIELD VERIFICATION BY DATE
CORRECTED BY
MICRO-FILM INFORMATION
RECURDED BY DATE
NO

BENCH MARKS
BM T-40-12 NMSHC Brass Cap Stamped "STA T-40-12" located at center of median of Menaul Blvd. & crossing of N. Diversion Channel
EL. 5114.549

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT
CITY CLERK/RECORDER
Rl# 55 Date 11/19/85 OP 42
CITY OF ALBUQUERQUE
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (NS115-1977).
City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 4-30-89

BRUNING 44-132-4067

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



NOTE: 1. Electronic Marking System (EMS) Shall be Installed as Specified in the Specifications.
2. Contractor Shall Verify the Type, Size and Location of all Existing Utilities before Construction Begins.

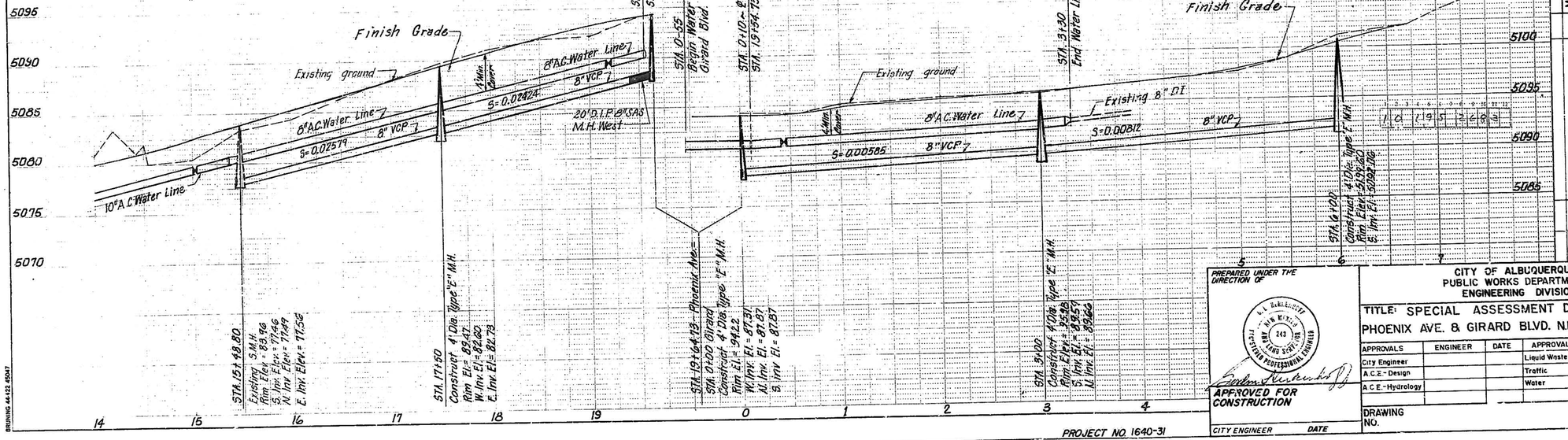
SCALES
Horiz: 1"= 50'
Vert. 1"= 5'

SEWER SERVICE TABLE
Phoenix Ave. #2 & Girard Blvd.

Service No.	Size	Station	Inv. Elev. at P.T.	Length
1	4"	16+20	82.00	30'
2	6"	MH @ 17+50	83.97	35'
3	6"	MH @ 17+50	83.99	35'
4	6"	MH @ 0+00	89.90	32'
5	4"	0+85	89.83	32'
6	4"	1+60	90.28	32'
7	4"	1+85	90.53	32'
8	6"	MH @ 3+00	90.65	32'
9	6"	MH @ 3+00	91.44	32'
10	4"	3+82	92.94	32'
11	4"	5+09	94.11	32'
12	4"	4+45	92.76	32'
13	4"	5+81	94.32	42'
14	6"	MH @ 6+00	93.37	42'

WATER SERVICE TABLE
Phoenix Ave. & Girard Blvd.

Serv. No.	Size	Station	Length
1	1"	14+50	20'
2	1"	16+50	20'
3	1"	17+20	40'
4	1"	18+55	40'
5	1"	18+60	20'
6	1"	0+45	42'
7	1"	1+50	42'
8	1"	1+80	22'
9	1"	2+40	42'
10	1"	2+70	22'
11	1"	3+10	42'



PROJECT NO. 1640-31

BRUNING 44-123 4DAY

PREPARED UNDER THE DIRECTION OF
N. L. Herkenhoff
NEW MEXICO
242
REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
PHOENIX AVE. & GIRARD BLVD. NE.-WATER & SEWER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.- Hydrology			Water		

DRAWING NO.
SHEET 26 OF 69

SURVEY INFORMATION
FIELD NOTES BY
NO. DATE

AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY
WORK INSPECTED BY
ACCEPTANCE BY DATE
VERIFICATION BY DATE
CORRECTED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

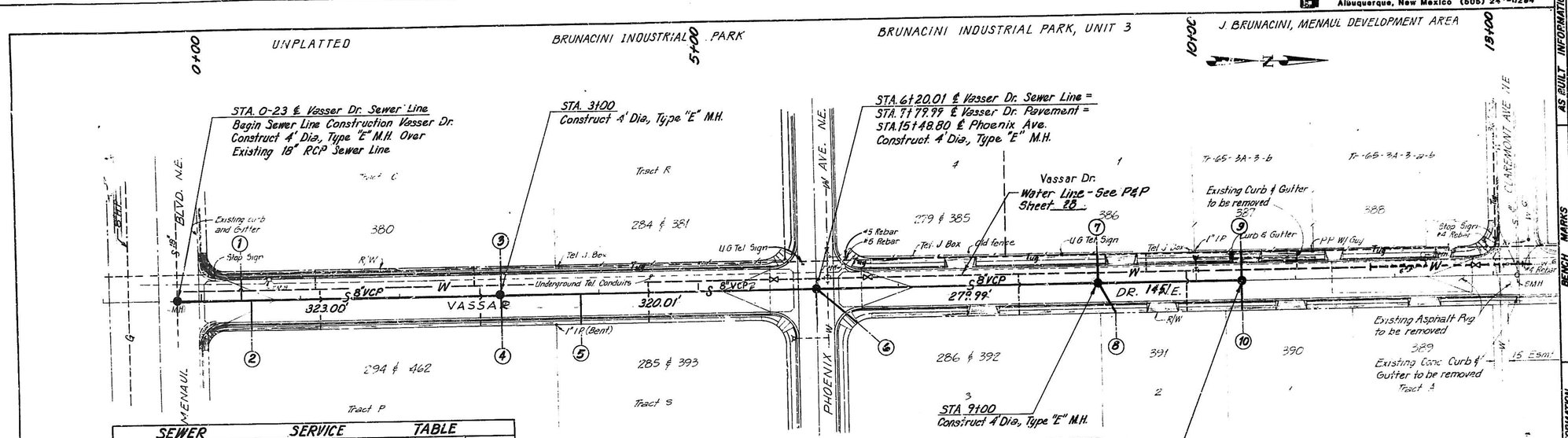
BENCH MARKS
B.M. No. 1-40-12
N M S H C Brass Cap Stamped "6TH. 7-40-12"
located at center of median of Menaul Blvd.
and crossing of N. Diversion Channel

REFERENCES
MAP NO. #10
EST. NO.
W.O. NO.

REMARKS
REVISIONS
NO. DATE BY
DESIGN
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT
CITY CLERK/RECORDER
RB 55 Date 3/29/85 OP 85
CITY OF ALBUQUERQUE
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City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 3/26/89

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0284

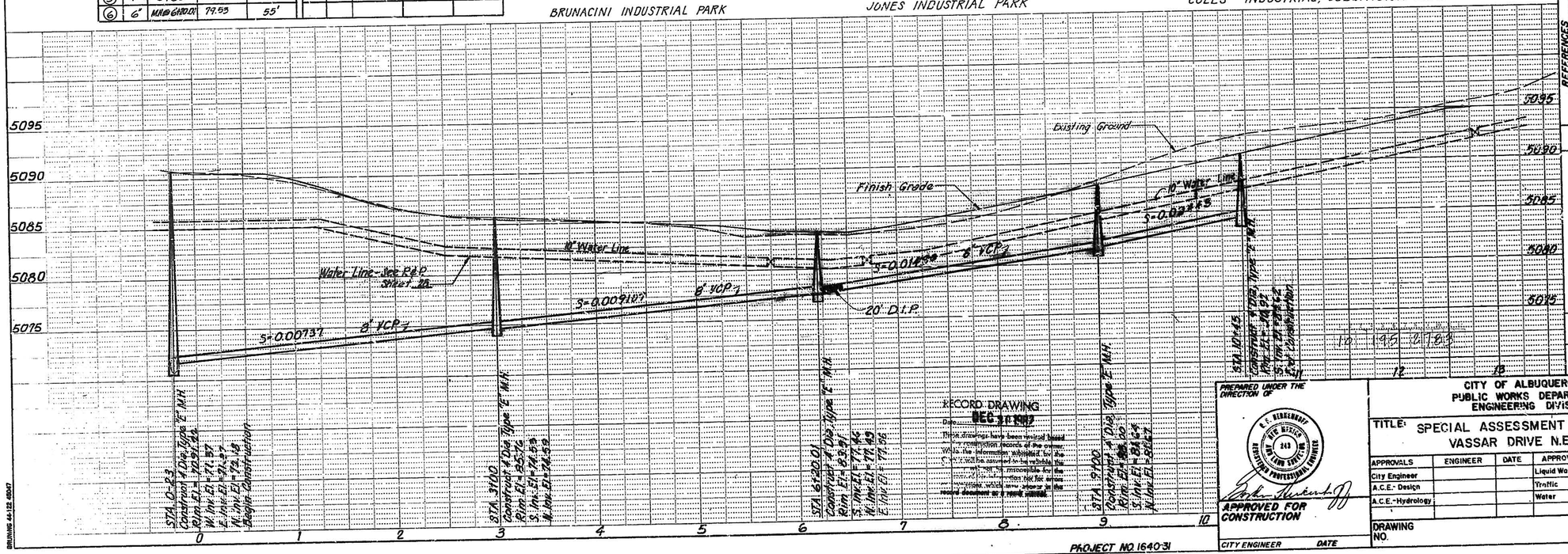


SEWER SERVICE TABLE									
Serv. No.	Size	℄ Station	Inv. El. at P/L	Length	Serv. No.	Size	℄ Station	Inv. El. at P/L	Length
①	4"	0+40	83.18	30'	⑦	6"	MH@9+00	83.06	30'
②	4"	0+50	84.27	30'	⑧	6"	MH@9+00	85.60	35'
③	6"	MH@3+00	76.90	10'	⑨	6"	MH@10+45	85.86	30'
④	6"	MH@3+00	76.90	30'	⑩	6"	MH@10+45	86.49	30'
⑤	4"	3+80	77.55	30'					
⑥	6"	MH@6+20.01	79.93	55'					

NOTES:
1. Electronic Marking System (EMS) Shall Be Installed as Specified in the Specifications.
2. Contractor Shall Field Verify the Type, Size and Location Of All Existing Utilities Before Const. Begins.

SCALES
Horiz: 1"=50'
Vert: 1"= 5'

BRUNACINI INDUSTRIAL PARK — JONES INDUSTRIAL PARK — COLES INDUSTRIAL, SUBDIVISION NO. 3



RECORD DRAWING
Date DEC 31 1987
These drawings have been revised based on information records of the owner, which is assumed to be reliable. The contractor is responsible for confirmation that he is working from the most current revision as a field document.

PREPARED UNDER THE DIRECTION OF
G. E. HERKENHOFF
NEW MEXICO
243
REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
VASSAR DRIVE N.E. - SEWER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.- Hydrology			Water		

DRAWING NO.
SHEET 27 OF 69
PROJECT NO 1640-31

AS BUILT INFORMATION
CONTRACTOR
STAKED BY
INSPECTORS
FIELD CHANGES BY
FIELD VERIFICATION BY
DRAWINGS CORRECTED BY
MICRO-FILM INFORMATION
RECORDED BY

BENCH MARKS
P.K. NAIL 1-40-12
"LANDTEC Brass cap stamped "STA 1-40-12" located at center of median of Menaul Blvd. and crossing of N. Diversion Channel. EL.= 5114.545'

SURVEY INFORMATION
FIELD NOTES BY
DATE

NO.	DATE	REMARKS
		REVISIONS
		DESIGN

DESIGNED BY
DRAWN BY
CHECKED BY

REFERENCES
MAP NO. 11-16
EST. NO.
W.O. NO.
BY

DRAWING 44-122-6047

CITY OF ALBUQUERQUE
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CITY CLERK/RECORDER
Rl 95 Date 5/19/95 OP 54
CITY OF ALBUQUERQUE
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City Clerk Recorder
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CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of I
My Commission Expires 9/16/98

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

STA. 0+62.50
Tie to Existing 6" Waterline
Remove 1-6" Tee and Cap
Install 1-10" Tee
Install 2-10"x6" Reducers
Install 1-10" Coupling

STA 4+00, 10' Rt. ℄ Vassar Dr.
Install:
1-10"x10"x6" Tee
11 FT. ~ 6" Waterline
1-Fire Hydrant
1-6" Gate Valve
1-Type 'A' Valve Box
Blocking

Sewer Line-See P.&P. Sheet 27

8" Water Line "T" See Plat File

STA 7+79.99 ℄ Vassar Dr. (Pavement)=
STA 6+20.01 ℄ Vassar Dr. (Sewer)=
STA 15+48.80 ℄ Phoenix Ave.

STA 10+47.50, 10' Rt. ℄ Vassar Dr.
Install:
1-10"x10"x6" Tee
14 FT. ~ 6" Water Line
1-Fire Hydrant
1-6" Gate Valve
1-Type "A" Valve Box
Blocking

Match Line Sta 13+00
See Sheet 29

C.I. 6" Waterline

10" A.C. Waterline New

4' Dia. M.H.

10" A.C.

8" V.C.P.

STA 7+30~10' Rt. ℄ Vassar Dr.
Install:
1-10" Gate Valve
1-Type 'A' Valve Box

STA 7+69.99~10' Rt. ℄ Vassar Dr.
STA 15+38.80, 10' Lt. ℄ Phoenix
Connect to 10"x10"x10" Cross

STA 8+25~10' Rt. Vassar Dr.
Install:
1-10" Gate Valve
1-Type 'A' Valve Box

New 10" Coupling
New 10" Tee
Existing 6" Water
New 10"x6" Reducer
New 10" A.C. Waterline
New 10"x6" Reducer

NOTES:
1. Electronic Marking System (E.M.S.) shall be installed as specified in the specifications.
2. Contractor shall field verify the type, size and location of all existing utilities before construction begins.

VASSAR DR.
WATER SERVICE TABLE

Serv. No.	Size	℄ Station	Length
2	1"	2+80	40'
3	1"	3+00	20'
4	1"	4+10	40'
5	1"	4+50	20'
6	1"	5+80	40'
7	1"	9+50	40'
8	1"	11+20	40'
9	1"	11+25	20'
10	1"	12+80	40'
11	1"	12+85	20'
12	1"	1+95	40'
13	1"	1+55.5	40'
14	1"	2+32	20'

SCALES:
Horiz. 1"=50'
Vert. 1"=5'

Existing 6" Water Line C.I.
3' Min. Cover
Existing Grade
Finish Grade
STA. 0+62.50 Tie to Existing Water
4' DIA. M.H.
8" ℄
10" Water Line A.C.
Sewer Line-See P.&P. Sheet 27
STA 7+79.99 Vassar Dr.=
STA 15+48.80 Phoenix Ave.
5100
5095
5090
5085
5080
5075
5070
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14

BRUNING 44-122 45047

PROJECT NO. 1640-31

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED ON — DATE
WORK COMPLETED ON — DATE
ACCEPTANCE BY — DATE
VERIFICATION BY — DATE
CORRECTED BY — DATE

BENCH MARKS
B.M. No. 1-40-12 NM5JIC Brass Cap stamped "STA 1-40-12 located at center of median of Menaul Blvd. and crossing of N. Diversion Channel. El. = 5114.549

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO

SURVEY INFORMATION
FIELD NOTES
NO. — BY — DATE

REFERENCES
MAP NO. H-16
W.O. NO.
EST. NO.

REMARKS — BY — NO. — DATE
REVISIONS
DESIGN — DESIGNED BY — DATE
DRAWN BY — DATE
CHECKED BY — DATE

PREPARED UNDER THE DIRECTION OF
NEW MEXICO 242 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER — DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
VASSAR DRIVE N.E.- WATER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

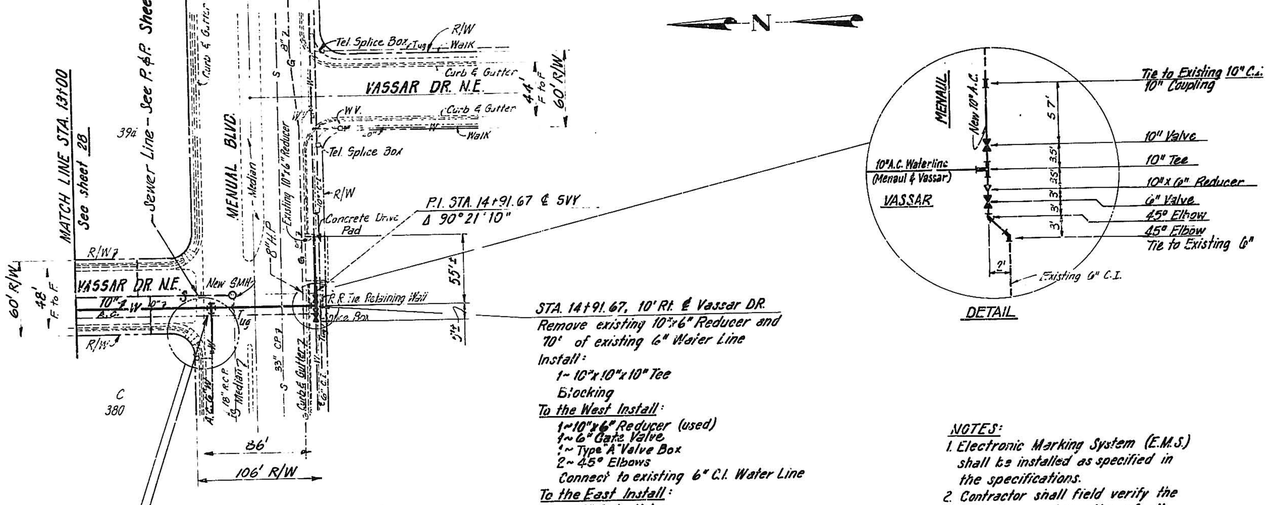
DRAWING NO.
SHEET 28 OF 69

AS-BUILT DRAWING
DEC 30 1992
The information shown on this drawing has been compiled based on construction records of the owner. Gordon Herkenhoff & Assoc. does not warrant the accuracy of such information and shall not be liable for any errors or omissions which may appear on this record drawing or in such data.

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CITY CLERK/RECORDER
RB 95 Date 9/25/95 OP 60
CITY OF ALBUQUERQUE
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GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



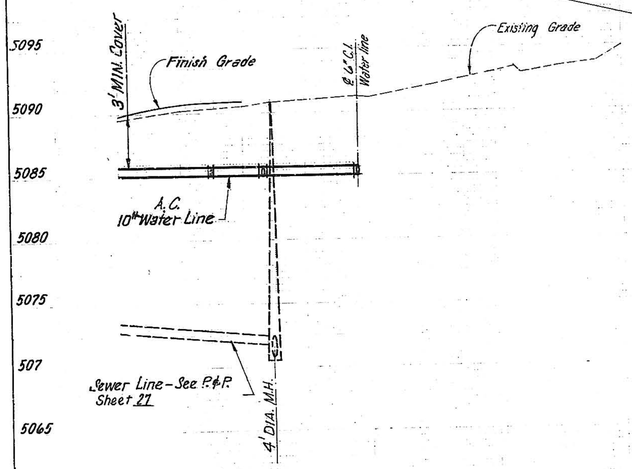
STA. 14+91.67, 10' Rt. ℄ Vassar DR.
Remove existing 10"x6" Reducer and 10' of existing 6" Water Line
Install:
1~10"x10"x10" Tee
Blocking
To the West Install:
1~10"x6" Reducer (used)
1~6" Gate Valve
1~Type A Valve Box
2~45° Elbows
Connect to existing 6" C.I. Water Line
To the East Install:
1~10" Gate Valve
1~Type "A" Valve Box
60.5'~10" Water Line, 1~10" Coupling
Connect to existing 10" C.I. Water Line
End Water Line Construction Vassar DR.

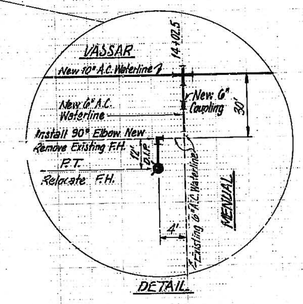
STA. 14+02.5, 10' Rt. ℄ Vassar DR.
Install:
1~10"x10"x6"x 6" Cross
1~6" Cap (used)
25'~6" Water Line 1~6" Coupling
Connect to existing 6" Water Line to the West. Remove & Reuse existing 6" Cap
Blocking

DETAIL

NOTES:
1. Electronic Marking System (E.M.S.) shall be installed as specified in the specifications.
2. Contractor shall field verify the type, size and location of all existing utilities before Construction begins.

SCALES:
Horiz: 1"=50'
Vert 1"=5'





DETAIL

PROJECT NO 1640-31

DRUNING 44-122 40537

13 14 15

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED ON DATE
WORK COMPLETED ON
ACCEPTANCE BY DATE
FIELD VERIFICATION BY DATE
CORRECTED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS
B.M. No. 1-40-12, NM5HC Brass Cap stamped "STA. 1-40-12 located at center of median of Menaul Blvd. and crossing of N. Diversion Channel. El. = 5114.549

SURVEY INFORMATION
FIELD NOTES
BY DATE
NO.

REFERENCES
H-16
MAP NO.
EST. NO.
W.O. NO.

NO. DATE REMARKS BY
REVISIONS
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

DEC 30 1982

PREPARED UNDER THE DIRECTION OF
G. E. HERKENHOFF NEW MEXICO 243 NEW YORK STATE
REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
VASSAR DR. & MENAUL BLVD.- WATER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 29 OF 69

RB 95 Date 8/28/95 OF 44
CITY OF ALBUQUERQUE
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Notary Bond Filed with Secretary of S
My Commission Expires 3/26/99

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

MENAUL DEVELOPMENT AREA — BRUNACINI INDUSTRIAL PARK, UNIT 3

STA. 0+47.25' LT
Begin 8' High Retaining Wall See Detail Sheet 47

STA 1+50, 25' LT
End 8' High Wall &
Start 6' High Retaining Wall

ST. 2+40, 25' LT
End 6' High Retaining Wall

STA. 2+05
Build Type "A" Catch Basin
Inv. EL.= 53.01

STA. 9+95
Build Type "A" Catch Basin
Inv. EL.= 71.01

STA. 10+53
Build Type "A" Catch Basin
Inv. EL.= 72.18

STA. 13+00
Build Type "A" Catch Basin
Inv. EL.= 74.60

STA. 0+59, 10' Rt. ℄
Begin Storm Sewer Construction
Construct 6' Dia. Type "E" MH at the end of the existing 42" RCP.
Remove existing plug in the existing 42" Pipe.

STA. 2+00, 12' Rt. ℄
Construct 6' Dia. Type "E" MH

STA. 4+00
Build Type "A" Catch Basin
Inv. EL.= 54.45

STA. 4+00, 12' Rt. ℄
Construct 6' Dia. Type "E" MH

STA. 4+22
Build Type "A" Catch Basin
Inv. EL.= 55.85

STA. 7+50, 12' Rt. ℄
Construct 6' Dia. Type "E" MH

STA. 9+90, 12' Rt. ℄
Construct 6' Dia. Type "E" MH

STA. 13+00
Build Type "A" Catch Basin
Inv. EL.= 74.01

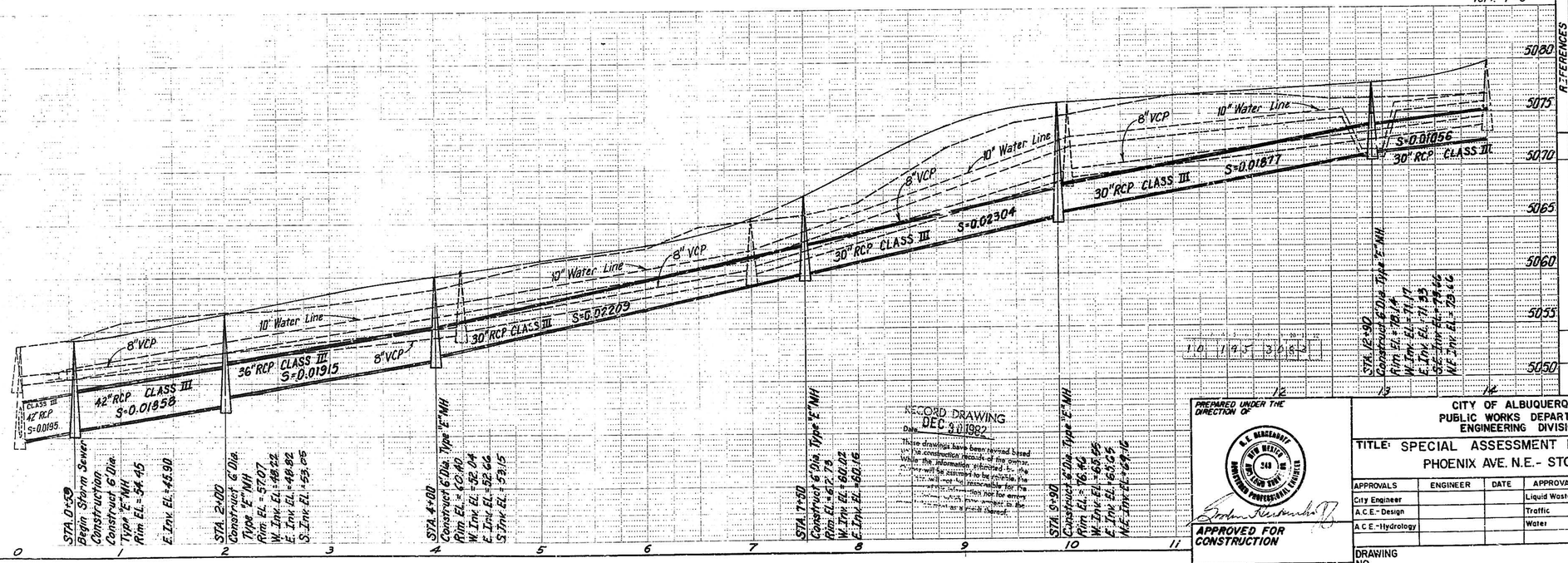
STA. 12+90, 12' Rt. ℄
Construct 6' Dia. Type "E" MH

MATCH LINE STA 14+00
See Sheet 31

Deleted O/P

42" RCP SD CLASS III — 18" RCP CLASS IV, CLASS III — 36" RCP — 24" RCP CLASS IV — PHOENIX 30" RCP SD CLASS III — 30" RCP SD — 24" RCP CLASS IV — 18" RCP CLASS IV SD CLASS III — 30" RCP SD CLASS III

SCALE:
Horiz. 1"=50'
Vert. 1"=5'



RECORD DRAWING
Date DEC 3 0 1982
These drawings have been revised based on construction records of the owner. While the information submitted by the owner is assumed to be complete, the engineer cannot be responsible for the accuracy or completeness of such information nor for errors or omissions in the original drawings.

PROJECT NO 1640-31

PREPARED UNDER THE DIRECTION OF
N.E. BERGENATH NEW MEXICO 248 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
PHOENIX AVE. N.E. - STORM SEWER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 30 OF 69

SURVEY INFORMATION
FIELD NOTES — NO. | BY | DATE

AS BUILT INFORMATION
CONTRACTOR — DATE
WORKED BY — DATE
INSPECTORS — DATE
FIELD CALCULATION BY — DATE
FIELD DRAWINGS BY — DATE
COMPUTER PLOT BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO

BENCH MARKS
B.M. No 1: 40-12 N.M. SHC Brass Cap Stamped "STA 1+40-12" located at Center of Median of Menaul Blvd & Crossing of N. Diversion Channel EL.= 5114.549

REFERENCES
MAP NO. H-16 — W.O. NO.
EST. NO.

REMARKS
REVISIONS — NO. | DATE | BY
DESIGN — DESIGNED BY — DATE; DRAWN BY — DATE; CHECKED BY — DATE

BRUNING 44-122 45047

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Rd 55 Date 8/31/87 OF 69
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My Commission Expires 9/24/89

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

BRUNACINI INDUSTRIAL PARK UNIT 3

JONES INDUSTRIAL PARK

JONES INDUSTRIAL PARK

STA. 14+50 Construct 4' Dia. Type "E" MH

MATCH LINE STA 15+00 See Sht. 30

STA. 14+50 Build Type "A" Catch Basin Inv. EL.= 74.35

STA. 15+49.80 ℄ Phoenix Ave.= STA. 7+78.39 ℄ Vassar Dr. (Pavement)

STA. 17+04 Build Type "A" Catch Basin Inv. EL.= 75.33

Water Line- See P & P Sheet 26

18" RCP CLASS III

10" Water Line

PHOENIX AVE. N.E.

VASSAR DR. N.E.

Tract R

STA. 14+50 Build Type "A" Catch Basin Inv. EL.= 76.88

STA. 16+80 Construct 4' Dia. Type "E" MH End Storm Sewer Construction

STA. 17+04 Build Type "A" Catch Basin Inv. EL.= 83.52

Sta 19+64.73 Phoenix Ave. = Sta 0+00 Girard Blvd

Sewer Line- See P & P Sheet 26

STA 0+45

64' R/W

44' F. to F.

22 22

2+00

0+00

GIRARD BLVD. S.E.

Type 'I' Curb & Gutter Construct 48' Sidewalk

Construct 48' Sidewalk

STA 3+33.50 End Construction East Curb & Gutter & East Sidewalk Girard Blvd. Connect to Existing

STA 4+31.40 Connect to Existing West Curb and Gutter & Sidewalk

STA 5+90.40 Connect to Existing West Curb and Gutter & Sidewalk

5+00

6+70.5

NOTE All drivepads not noted as 16' wide opening on Phoenix Ave. & Girard will be constructed with a 36' wide opening

Tract C

Tract B

Tract D

STA 6+70.5 End Construction Pavement and Westside Curb & Gutter, & West Sidewalk Girard Blvd. Connect to Existing Pavement and Curb & Gutter & Sidewalk

64', 84' or 60' Right of Way

44' or 40' Face to Face

20' or 22'

4'-0" Sidewalk 4½"

Standard Type I Curb & Gutter

℄ R/W

Arterial Street Paving

TYPICAL STREET SECTION

Phoenix Ave. & Girard Blvd

Except for West of Vassar

SCALES

BRUNACINI INDUSTRIAL PARK, UNIT 2

5100
5095
5090
5085
5080
5075
5070
5065
5060

Water Line- See P & P Sheet 26

Finish Grade

Existing ground

4' Dia. M.H.

8" Water Line

8" VCP

10" Water Line

S=0.02346

24" RCP CLASS III

30" RCP CLASS III

S=0.01056

Sewer Line- See P & P Sheet 26

STA. 14+50 Construct 4' Dia. Type "E" MH Rim EL.= 81.09 E. Inv. EL.= 72.86 W. Inv. EL.= 72.81 S.E. Inv. EL.= 73.76 N.E. Inv. EL.= 73.96

STA. 16+80 Construct 4' Dia. Type "E" MH Rim EL.= 87.02 W. Inv. EL.= 78.22 N.E. Inv. EL.= 78.90 S.E. Inv. EL.= 82.40

14 15 16 17 18 19 20

BRUNING 44-122 40047

AS BUILT INFORMATION
CONTRACTOR
WORK DONE BY
INSPECTORS
ACCEPTANCE BY
VERIFICATION BY
CORRECTED BY
MICRO-FILM INFORMATION
RE-CHRGED BY
DATE
NO

BENCH MARKS
B.M. No. F-16-12 N.M. SHC Brass Cap Stamped "STA. 7+40.12" located at ℄ Center of Median of Menaul Blvd. ℄ Crossing of N. Diversion Channel
EL.= 5114.549

SURVEY INFORMATION
FIELD NOTES
BY DATE

REFERENCES
MAP NO. H-16
EST. NO.
W.O. NO.

REMARKS
REVISIONS
NO. DATE BY
DESIGN
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

RECORD DRAWING
Date DEC 9 1982
These drawings have been revised based on construction records of the owner. While the information submitted by the Owner will be assumed to be reliable, the Owner will not be responsible for the accuracy of this information nor for errors and omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
R. E. HERKENHOFF NEW MEXICO 213 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
PHOENIX AVE. N.E. - STORM SEWER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.- Hydrology			Water		

DRAWING NO.
SHEET 31 OF 69
PROJECT NO. 1640-31

CITY OF ALBUQUERQUE
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CITY CLERK/RECORDER
R# 95 Date 8/19/85 OP 66
CITY OF ALBUQUERQUE
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My Commission Expires 7/31/89

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

INDIAN ACRES SUBDIVISION — ACADEMY PLACE UNIT 7 N.E.

PROPERTY TIE STA. 0+36.88 and STA. 0+63.00

PROPERTY TIE STA. 5+46.59

PROPERTY TIE STA. 0+41.16

PROPERTY TIE STA. 4+90.79

TULANE DR. N.E.

SPAIN RD. N.E.

AZTEC RD. N.E.

ALTA ROUTE — SAVE N.E.

TABO — JUAN

Lot 1-A Tract 362

Lot 1-B, Tract 7, 362A

Tract M-1

Tract A-1 341

Tract A-2 341-A

Tract 6

Tract 82-A

Lot 2 THOMAS

Lot 36

Lot 16

Lot 15

Lot 14

Lot 13

Lot 12

Lot 11

Lot 10

Lot 9

Lot 8

Lot 7

Lot 6

Lot 5

Lot 4

Lot 3

Lot 2

Lot 1

Lot 18

Lot 17

Tract 363

Tract 364

Tract 365

Tract 366

Tract 367

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Tract 150

Tract 149

Tract 148

Tract 147

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Tract 145

Tract 144

Tract 143

Tract 142

Tract 141

Tract 140

Tract 139

Tract 138

Tract 137

Tract 136

Tract 135

Tract 134

Tract 133

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Tract 17

Tract 16

Tract 15

Tract 14

Tract 13

Tract 12

Tract 11

Tract 10

Tract 9

Tract 8

Tract 7

Tract 6

Tract 5

Tract 4

Tract 3

Tract 2

Tract 1

Tract 0

Tract -1

Tract -2

Tract -3

Tract -4

Tract -5

Tract -6

Tract -7

Tract -8

Tract -9

Tract -10

Tract -11

Tract -12

Tract -13

Tract -14

Tract -15

Tract -16

Tract -17

Tract -18

Tract -19

Tract -20

Tract

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

INDIAN ACRES SUBDIVISION

ACADEMY PLACE UNIT 7

PROPERTY TIE
STA 0+36.86 and STA 0+43.70

PROPERTY TIE
STA. 5+40.99

PROPERTY TIE
STA 0+41.16

PROPERTY TIE
STA. 4+90.79

TULANE DR. N.E.

AZTEC RD. N.E.

ALTA MONTE AVE. N.E.

THOMAS DR.

SPAIN ROAD N.E.

Lot 1-B
Tract 7
362A

A.C. 6" Waterline

Existing pavement to be removed

℄ D/P 5104.20

Brick Wall

6' Sidewalk

Remove Existing Asphalt Curb

New Pavement

Remove 3 Post Sign

Type I Curb & Gutter
Construct 4' Sidewalk

Opp STA 6+31.70
End Construction
Connect to Existing Pavement

Remove Existing Pvmt

Arterial Pavement

Edge of existing asphalt cut back 1' of existing asphalt
Connect to existing pavement
see typical section below

End of existing standard Curb and Gutter and Begin of existing asphalt Curb

Opp STA 1+87.0
Begin Construction

Fristing asphalt Curb to be Removed.

TYPICAL SECTION
Not to Scale

STA 0+33.5, 5' Rt.
Begin Waterline Construction

Connect new waterline to existing existing 6" line.
1-6" Coupling

STA 3+38, 5' Rt.
Install
1-6"×6"×6" Tee
165'-6" Pipe (A.C.)
1-Fire Hydrant
Blocking
1-12" Extension

STA 6+00.5, 8' Lt. ±
Install
1-6" 45° Bend
Blocking

STA 6+35.5, 8' Lt. ±
Connect new water line to existing 6" Line: C.I.
1-6" Coupling
End Waterline Construction

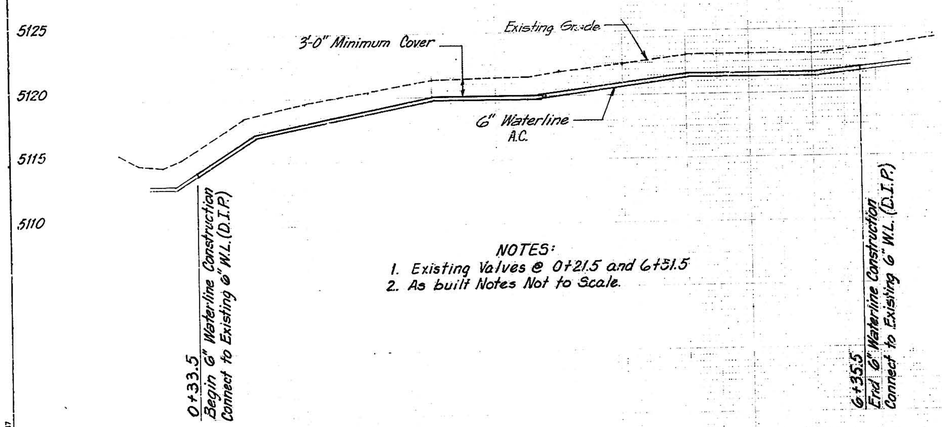
STA 6+70±, 15' Rt.
Remove & Relocate existing Fire Hydrant, Cut & Cap existing 6" Fire Hydrant Line.
1-6" Plug (New)
Blocking

STA 6+70±, 55' Rt.
Install:
1-6"×6"×6" Tee
13'-6" Pipe (D.I.P.)
Relocate Fire Hydrant
1- Wet Connection
1-6" Coupling
Blocking

STA 5+87.5, 5' Rt.±
Install
1-6" 45° Bend
Blocking

Water Service Table

Service No	Size	℄ Station	Length
7	1"	4+20	58'



NOTES:
1. Existing Valves @ 0+21.5 and 6+31.5
2. As built Notes Not to Scale.

RECORD DRAWING
Date DEC 3 1982
There drawings have been prepared from information furnished by others. While the information is believed to be accurate, the Contractor is responsible for the Engineer's or Surveyor's responsibility for errors or omissions which may appear in these record documents as a result thereof.

PREPARED UNDER THE DIRECTION OF
E. L. HERKENHOFF
NEW MEXICO
243
REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
TULANE DR. (WATER)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.

SHEET 33 OF 69

PROJECT NO. 1640.31

SURVEY INFORMATION
FIELD NOTES BY
DATE
NO

REFERENCES
MAP NO. G/6 # F21
EST. NO.
W.O. NO.

NO. DATE REMARKS
REVISIONS
DESIGN
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED
WORK FINISHED
ACCEPTANCE BY DATE
FIELD VERIFICATION BY DATE
CORRECTED BY DATE

MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS
TULANE DR.- B.M. No. G-225 USC & GS
brass tablet stamped G-225 1951
located at the junction of Aztec Rd. &
Girard Blvd. El.=5103.523

BRUNING 44-122-50047

CITY OF ALBUQUERQUE
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CITY CLERK/RECORDER

RB 35 Date 5/30/95 OP 22

CITY OF ALBUQUERQUE

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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/26/98

D

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

CENAROCA SUBDIVISION

NOTES:

1. All drivepads to be constructed to match Existing driveway alignments and elevations.

2. All existing manholes, valve boxes, and water meters shall be adjusted to grade.

VALLEY GUTTER

	T.C.	F.L.
1	88.70	88.09
2	82.72	82.05
3	81.75	81.08

	A	80.00
	B	80.25

	T.C.	F.L.
1	80.72	80.11
2	80.55	79.88
3	80.25	79.65

Curve	Radius	Delta	Arc	Radius	Arc
①	24.975'	90°	39.23'	25.00'	39.27'
⑥	24.975'	90°	39.23'	25.00'	39.27'

P.I. STA. 0+95.39 (± Sty.)

STA. 1+10.78 Piedras Rd.

Monte Alto Pl.

STA 0+00 Monte Largo Dr. & Monte Alto Pl.

STA 0+41.3 Begin Construction Monte Largo Dr. N.E. Connect to Existing Pavement

Begin Asphalt @ STA. 0+18.3

SUPPER ROCK PARK

261 & 268

TC EL=84.68

TC EL=86.21

TC EL=84.09

TC EL=84.00

TC EL=84.00

TC EL=84.26

TC EL=84.96

TC EL=84.29

TC EL=84.26

TC EL=84.96

TC EL=84.29

TC EL=84.26

TC EL=84.96

TC EL=84.29

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

D

TRACT B-1
LOMA DEL NORTE
UNIT Nº 9

Cone Removed and filled with dirt and buried. Paid under previous W.O. Inspected by Dave Davenport 11-8-82

Construct 300' Transition Temporary Pavement

ANGELES AVE.

LOS PALOMAS AVE

WYOMING BLVD. Pad

SAN BERNADINO AVENUE

DOMINGO BACA

Zone 4 to 5

P.I. = 89° 52'

60' R/W

150' R/W

112' R/W

70' R/W

108' R/W

STA. 13+38.20 Begin Box Culvert DRAINAGE EASEMENT

STA. 13+44.52 BK. EQUATION STA. 0+00 Ahd

MATCH LINE See Sheet 37

Asphalt Curb

Standard Type I Curb and Gutter

72" Sidewalk

6" H.P.

Regrade

End Anchorage Type "C" See Dwg. P-21-1

Guard Rail See Dwg. P-19-1

Begin Construction This Project

STA. 11+28.51

Built Temp. Pavement - STA. 10+83 to STA. 11+28.51. Connected to Temporary Pavement

Grade North Bound Lane into Existing Temporary Pavement.

Remove Col. Cor. Rail

LEGEND

Area of Encroachment - Cut

Area of Encroachment - Fill

GATE OF HEAVEN CEMETERY
R/W Varies

24' F. to F. | 38' | 24' F. to F.
Sidewalk 6' | 6' Sidewalk
Arterial Paving
Standard Type I Curb and Gutter

TYPICAL STREET SECTION
Not to scale.

TRACT 'C'

TRACT 'F'

SCALES:
Horiz: 1"=50'
Vert: 1"=5'

EAST CURB

Existing Grade +0.8173%
Top East Curb -1.3652%
200' V.C. M.O.=0.55

1+30 T.C. El.= 94.50
5+1051 P.C. Curb Ret. T.C. El.= 97.61
5+50 P.V.C. T.C. El.= 97.93
6+0051 P.T. Curb Ret. T.C. El.= 98.08
6+50 P.V.I. T.C. El. (98.175) 98.20
7+50 P.V.T. T.C. El.= 97.38
11+38.51 P.C. Curb Ret. T.C. El.= 93.45
11+28.51 P.T. Curb Ret. T.C. El.= 92.22
Begin Construction This Project
11+28.51 T.C. El.= 90.53

WEST CURB

Top West Curb -1.1936%
Existing Grade +0.8173%
200' V.C. M.O.=0.50

1+30 T.C. El.= 92.00
5+50 T.C. El.= 93.43
6+50 P.V.I. T.C. El. (96.25) 95.75
7+50 P.V.T. T.C. El.= 95.05
11+28.51 T.C. El.= 90.53
Begin Construction This Project
Existing Grade

5400 / 5395 / 5390 / 5385 / 5380

0 1 2 3 4 5 6 7 8 9 10 11 12 13

PROJECT NO 1640.31

DRAWING
DEC 30 1982
We have revised based on the comments noted by the owner, engineer, and other interested parties. We assume no responsibility for errors or omissions which may appear in the document as a result thereof.

PREPARED UNDER THE DIRECTION OF
G. E. HERKENHOFF
NEW MEXICO
243
REGISTERED PROFESSIONAL ENGINEER
LAND SURVEYOR

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
WYOMING BLVD. PAVING
STA. 0+00 - 13+44.52

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrolgy			Water		

DRAWING NO.
SHEET 36 OF 69

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED ON DATE
WORK COMPLETED ON DATE
ACCEPTED BY DATE
VERIFICATION BY DATE
CHECKED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS
B.M. No ACS 8-D19
ACS Brass tablet stamped "8-D19 1978" located near the S.E. corner of the intersection of Los Angeles Dr. and Wyoming Blvd. N.E.
EL. = 5400.45

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. D-19
EST NO
W.O. NO.

REMARKS
REVISIONS
NO. DATE BY

DESIGN
DESIGNED BY DATE
DRAWN BY ERS DATE
CHECKED BY DATE

RB 35 Date 9/19/05 OF 69

CITY OF ALBUQUERQUE

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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 2-24-82

RT/UNING 44-122 4507

D

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

LOMA DEL NORTE ADDITION UNIT 9

TRACT A UNIT A NORTH ALBUQUERQUE ACRES

BLK. 29 | BLK. 34 | BLK. 23 | BLK. 25

STA. 13+44.52 BK. EQUATION STA. 0+00 AHD

Connect to Existing Pavement, Curb & Gutter, & Sidewalk on Krim Dr.

Remove existing Pavement & Curb and Gutter

Construct 72' Sidewalk

Standard Type I Curb and Gutter

Remove Existing Temporary Pavement North Bound Lane 25' E.O.F. To B.O.P

42' Long cut-off Wall

Wyoming Blvd. = ℄ San Francisco St. East

Connect to Existing Asphalt Curb

Block Wall

Connect to Existing Pavement with Asphalt Curb

Connect to Existing Sidewalk

Remove 6"± of Existing Asphalt Curb.

Existing Curb and Gutter

Remove Existing Asphalt Pavement in the intersection

Construct 72' Sidewalk

Standard Type I Curb & Gutter

Concrete Curb & Gutter

4' High Block Wall

Parking Lot (Asphalt)

Construct 24' Wide Concrete Drive Pad Curbs. (Asphalt)

Abandoned Water Meter

Connect to Existing Pavement & Curb & Gutter

Note: Plug end of Existing 24" C.M.P.

Existing T.C. EL.= 87.10

Existing T.C. EL.= 86.86

Existing T.C. EL.= 88.38

Remove Existing Curb Return

Block Wall

Rebar

Approx. Location U.G. Television Cable

Location U.G. Television Cable

Building Outline

U.G. Tele. Box (Adjust to Grade by Others)

Asphalt Dr.

Public Park

City Well Site

Krim Dr. N.E.

Scotts Pl. N.E.

San Francisco St. N.E.

Wyoming Blvd.

Lester Tract B-1 Loma Del Norte Addition Unit 4

Summary Subdivision

Tract G 451-A

Tract O 414 A

Lot 415 | Lot 413 | Lot 412 | Lot 414 B

Lot 32 453 | Lot 33 454

Lot 7 421

Lot 1-A 428 | Lot 1-A 427 | Lot 2-A 426 | Lot 3-A 425 | Lot 4-A 424 | Lot 5-A 423 | Lot 6-A 422

Vacated Pino Ave. N.E.

STA. 0+14.10 End Box

STA. 2+14.5 ℄ Wyoming Blvd.

STA. 13+22 ℄

STA. 13+90

STA. 0+04.20 ℄ Bar Curve See Sheet 36 Match Line 2

STA. 14+00 Match Line See Sheet 38

End Anchorage Typ. See Dwg P-21-1

Guard Rail See Dwg P-19-1

Block Wall 27' R

Rebar

150' R/W

70' R/W

52' Match Line 2 See Sheet 36 Drainage Easement

Sidewalk 6' | 24' F to F | 38' | 24' F to F | 6' Sidewalk

Arterial Paving

Standard Type I Curb and Gutter

Back of Curb and Gutter 9'

R/W Varies

TYPICAL STREET SECTION
Not to scale

EAST CURB

WEST CURB

Existing Grade

Top of Existing Curb

Top of West Curb

-1.36±52%

+0.20%

-0.35±7%

-1.19±6%

-0.20%

+0.20%

-0.58±20%

100' V.C. M.O. = +0.20

100' V.C. M.O. = +0.12

100' V.C. M.O. = 0.05

100' V.C. M.O. = -0.07

100' V.C. M.O. = -0.10

1+64.5 P.V.C. T.C. El.=87.02

2+14.5 P.V.I. (86.34) 86.54

2+64.5 P.V.T. T.C. El.= 86.46

1+63.42 ±2 Curb Ret. T.C. El.= 86.94

2+53.41 P.I. Curb Ret. T.C. El. = 86.93

1+64.5 P.V.C. T.C. El.=86.00

2+14.5 P.V.I. (85.40) 85.52

2+64.5 P.V.T. T.C. El.= 85.30

2+75 P.V.C. T.C. El.= 85.28

3+25 P.V.I. T.C. El.=(85.10) 84.23

3+75 P.V.T. T.C. El.= 85.28

10+00 P.V.C. T.C.E.= 87.91

10+50 P.V.I. T.C.E.=(88.10) 88.29

11+00 P.V.T. T.C.E.= 87.83

11+76 ±2 Curb Ret. T.C. El.= 87.21

13+14 P.I. Curb Ret. T.C. El.= 86.87

11+75 P.V.C. T.C.E.= 88.31

12+25 P.V.I. T.C.E.= (86.38) 86.18

12+75 P.V.T. T.C.E.= 84.69

13+25 Existing Curb T.C. El.= 86.43

10+03.38 ±2 Curb Ret. T.C. El.= 86.56

10+53.30 ±2 Curb Ret. T.C. El.= 86.73

B.O.C. / F.O.C.

Curve	Radius	Delta	Arc	Radius	Arc
①	24°4½"	30°11'30"	38.50'	25'	39.35'
②	24°4½"	89°46'10"	38.20'	25'	39.18'
③	24°4½"	90°14'00"	38.39'	25'	39.37'
④	24°4½"	89°46'00"	38.19'	25'	39.17'
⑤	24°4½"	90°	38.39'	25'	39.27'
⑥	24°4½"	90°	38.29'	25'	39.27'

VALLEY GUTTER

	T.C.	F.L.
A	86.45	
B	86.58	

	T.C.	F.L.
1	87.09	86.42
2	87.37	86.70
3	87.13	86.79

	T.C.	F.L.
1	87.11	86.44
2	87.09	86.76
3	87.35	86.78

	T.C.	F.L.
1	87.30	86.63
2	87.66	86.99
3	88.02	87.35

	T.C.	F.L.
1	87.09	87.22
2	87.40	86.73
3	85.91	86.34

	T.C.	F.L.
1	84.69	86.02
2	84.89	86.16
3	84.56	86.29

	T.C.	F.L.
1	86.89	86.16
2	86.39	86.12
3	84.76	86.08

10+38 Adjust Valve (4' Stem)

VALLEY GUTTER

A	85.93
B	86.01

1+40 Adjust Valve (3' Stem)

2+10 Adjust Valve (3' Stem)

2+05 Adjust Valve (3' Stem)

1+37 Adjust Valve (3' Stem)

6+09 Adjust F.H.

6+00 Adjust W.M.

7+54 Adjust Valve (5' Stem)

℄ D.I.P. 1+20 18" Wide

℄ D.I.P. 5+85.50 30" Wide

℄ D.I.P. 8+04

℄ D.I.P. 13+02 36" Wide

S.M.H. #401 Rim EL = 5384.11 S. Inv. EL = 5375.21

S.M.H. #204 (Adjust to Grade)

M.H. (Buried) (Adjust to Grade)

S.M.H. #400 (Adjust to Grade)

S.M.H. (Adjust to Grade)

M.H.

Approx. Location U.G. Television Cable

Area of Encroachment - Cut

Area of Encroachment - Fill

LEGEND

NOTES:
1. 8+04 Repaired Asphalt Parking Lot (26'x56') (Right)
2. 13+02 Repaired Asphalt Parking Lot (25'x34')
3. 5+64 Adjusted 4" SAS Rt to Accomodate Storm Sewer

SCALES:
Horiz: 1" = 50'
Vert: 1" = 5'

AS BUILT INFORMATION
CONTRACTOR
SURVEYED BY
STAKED BY
ACCEPTANCE BY
FIELD LOCATION BY
DRAWINGS BY
MICRO-FILM INFORMATION
RECORDED BY
NO.
DATE

SURVEY INFORMATION
NO. | FIELD NOTES | BY | DATE

BENCH MARKS
AGS BM 10-D19 ELEV. 5396.44

REFERENCES
MAP NO. D-19
EST. NO.
W.O. NO.

REVISIONS
NO. | DATE | REMARKS | BY
5-5-82 Add turnbay eastbound @ Scotts Pl.

DESIGNED BY
DRAWN BY ERS
CHECKED BY
DESIGN
DATE OCT., 1980

PREPARED UNDER THE DIRECTION OF
GT. HERKENHOFF 249 NEW MEXICO REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

RECEIVED
Date DEC 3 0 1982
Herkenhoff & Assoc. While the information shown on this record drawing was prepared in accordance with generally accepted engineering practices, the accuracy of this information cannot be guaranteed. Gordon Herkenhoff & Assoc. is not responsible for errors or omissions which may appear in the record drawing as a result thereof.

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
WYOMING BLVD. PAVING
STA. 0+00-14+00

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 37 OF 69

PROJECT NO. 1640.21

BRUNING 44-122 45347

CITY OF ALBUQUERQUE
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CITY CLERK/RECORDER

R# 95 Date 5/3/85 OF 69

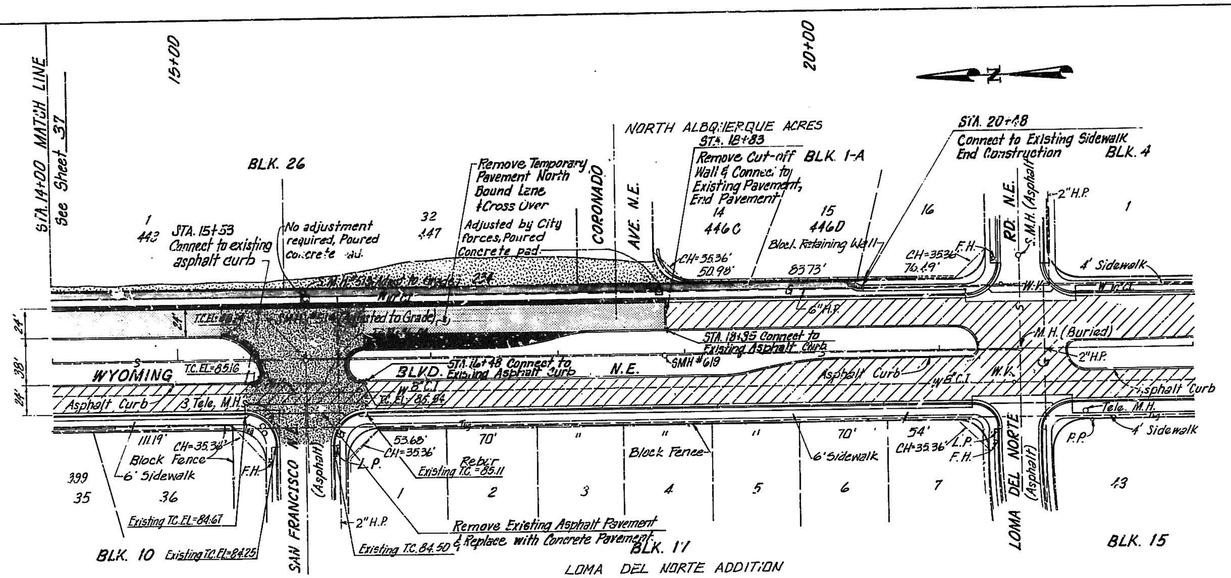
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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
My Bond Filed with Secretary of State
My Commission Expires 3-24-85

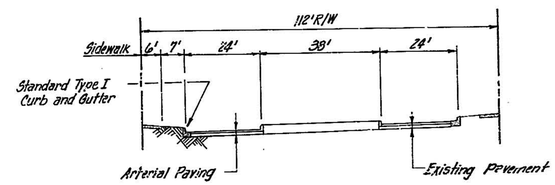
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



LEGEND

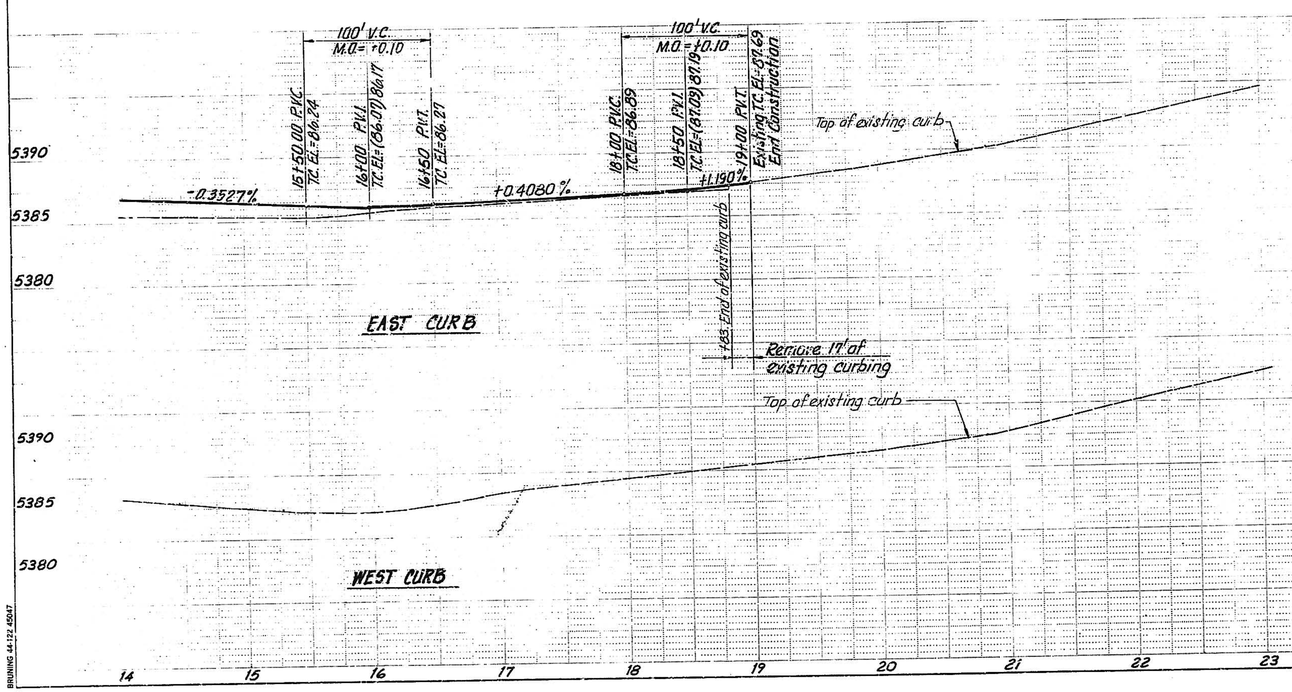
Area of Encroachment - Cut

Area of Encroachment - Fill



TYPICAL STREET SECTION
Not to Scale:

SCALES:
Horiz. 1"=50'
Vert. 1"=5'



RECORD DRAWING
DEC. 2 1982
These drawings have been revised based on the record of the owner. Within the limitations established by the owner, they are believed to be reliable, the engineer assumes no responsibility for the accuracy of these drawings nor for errors or omissions which may appear in the record document as a result hereof.

PROJECT NO 1640.31

PREPARED UNDER THE DIRECTION OF
N.M. REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
WYOMING BLVD. PAVING
STA. 14+00-23+00

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 38 OF 69

AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY
INSPECTION BY
ACCEPTANCE BY DATE
VERIFICATION BY
UNCONNECTED BY DATE
MICRO-FILM INFORMATION
RECORDED BY LATE
NO

BENCH MARKS
ACS BM 10-D19 ELEV. 5386.44

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. D-19
EST. NO. W.O. NO.

NO.	DATE	REVISIONS	BY
		DESIGN	
		REMARKS	

DESIGNED BY
DRAWN BY ERS DATE OCT. 1980
CHECKED BY DATE

BRUNING 44-122 45047

RJ 95 Date 5/29/95 OP As

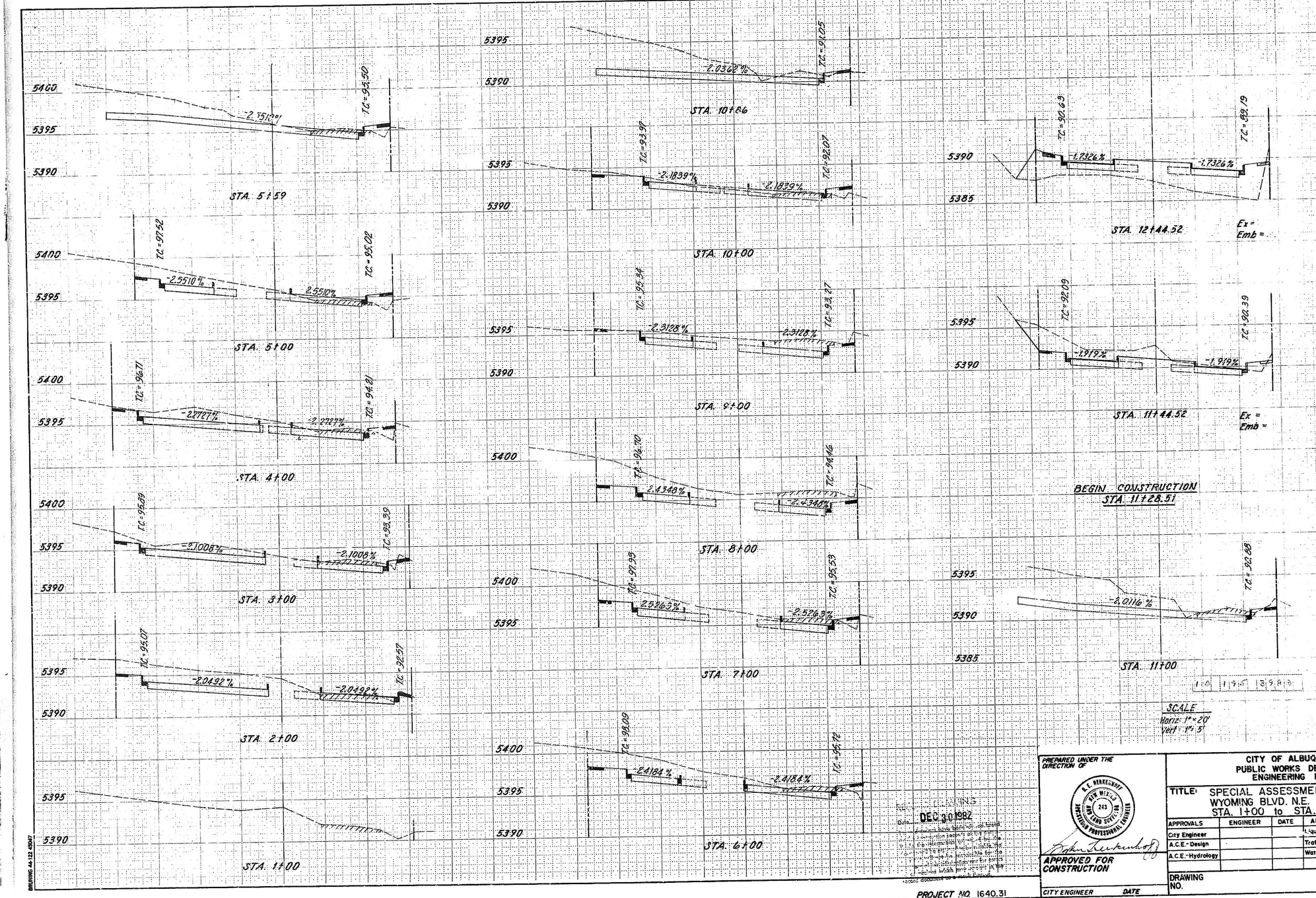
CITY OF ALBUQUERQUE

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City Clerk Recorder

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CONNY M. SENA
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Notary Bond Filed with Secretary of S
My Commission Expires 7/6/95

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY — DATE
WORK COMPLETED — DATE
ACCEPTANCE BY — DATE
VERIFICATION BY — DATE
CORRECTED BY — DATE
MICRO-FILM INFORMATION
REC.-RDED BY — DATE
NO.

BENCH MARKS
ACS BM 10 D19 ELEV. 5386.44

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

REFERENCES
MAP NO. D-19
EST. NO. | W.O. NO.

REVISIONS
NO. | DATE | REMARKS | BY

DESIGN — DATE
DESIGNED BY
DRAWN BY — DATE
CHECKED BY — DATE

PREPARED UNDER THE DIRECTION OF
G. E. HERKENHOFF — NEW MEXICO — 243 — LAND SURVEYOR — REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER — DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
WYOMING BLVD. N.E. CROSS SECTION
STA. 1+00 to STA. 12+44.52

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 39 OF 69

PROJECT NO. 1640.31

DEC 30 1982

BRUNING 44-122 45047

R# 95 Date 5/19/95 OP 55
CITY OF ALBUQUERQUE

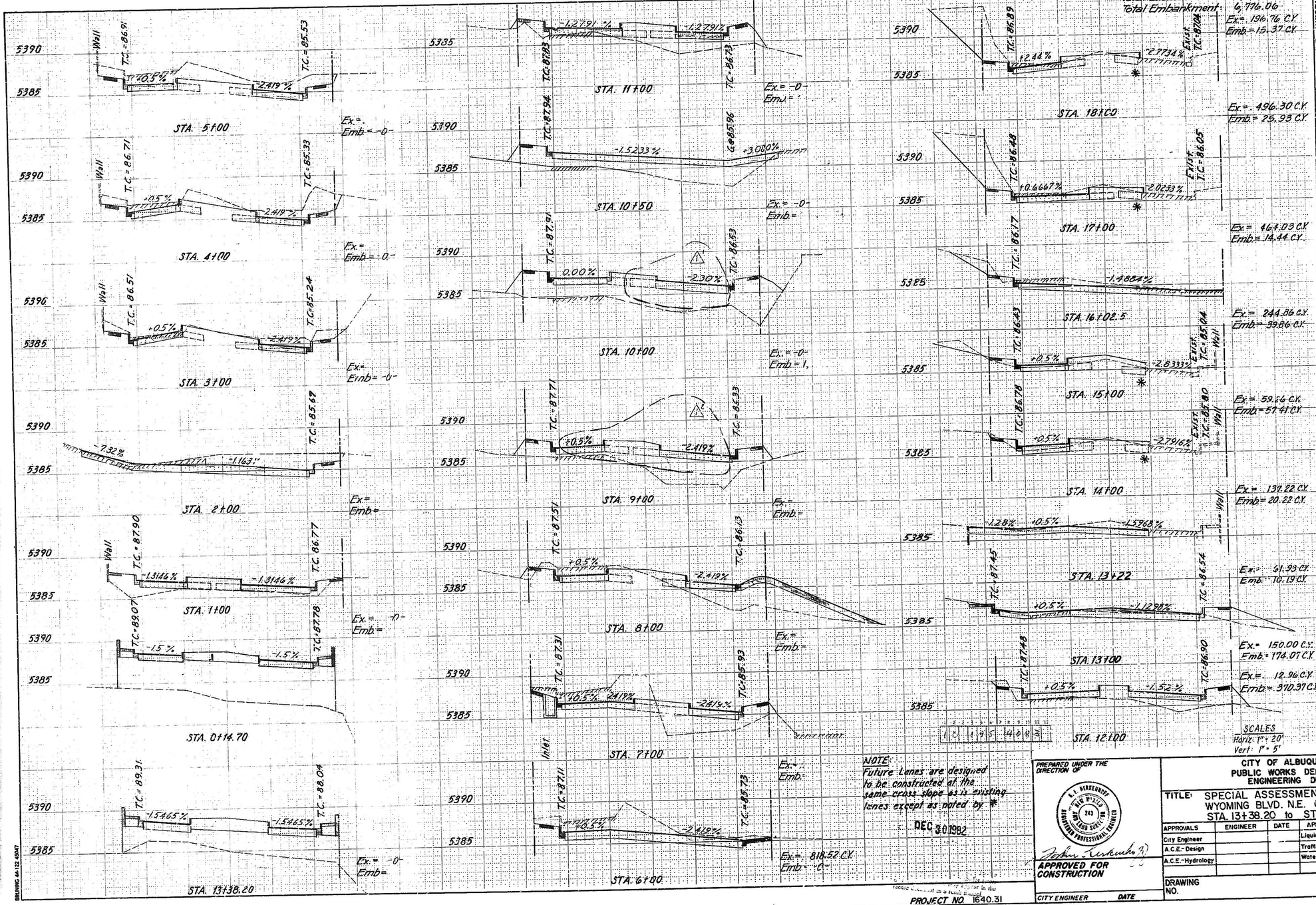
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GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

Total Excavation = 6,256.38
Total Embankment: 6,776.06
Ex.= 196.76 C.Y.
Emb.= 15.37 C.Y.



NOTE:
Future Lanes are designed to be constructed at the same cross slope as is existing lanes except as noted by *

DEC 30 1982

PROJECT NO. 1640.31

PREPARED UNDER THE DIRECTION OF

K. C. BERKENKOTT — NEW MEXICO — 243 — REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
WYOMING BLVD. N.E. CROSS SECTION
STA. 13+38.20 to STA. 18+00

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.- Hydrology			Water		

DRAWING NO.

SHEET 40 OF 69

AS BUILT INFORMATION
CONTRACTOR — DATE
WORK STARTED BY — DATE
INSPECTORS — DATE
ACCEPTANCE BY — DATE
FIELD — DATE
LAST REVISION BY — DATE
CORRECTIONS — DATE
MICRO-FILM INFORMATION
FILMED BY — DATE
REC'D BY
NO

BENCH MARKS
ACS BM 10-D19 ELEV. 5386.44

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. D-19 W.O. NO
EST. NO.

NO.	DATE	REMARKS	BY
	6-5-85	Add Turn bay 12.5ft. 9100 ± 10100	

REVISIONS
DESIGN — DATE
DESIGNED BY
DRAWN BY JCD. DATE
CHECKED BY DATE

BRUNING 64-122 45047

R# 45 Date 01/08/85 OP 45

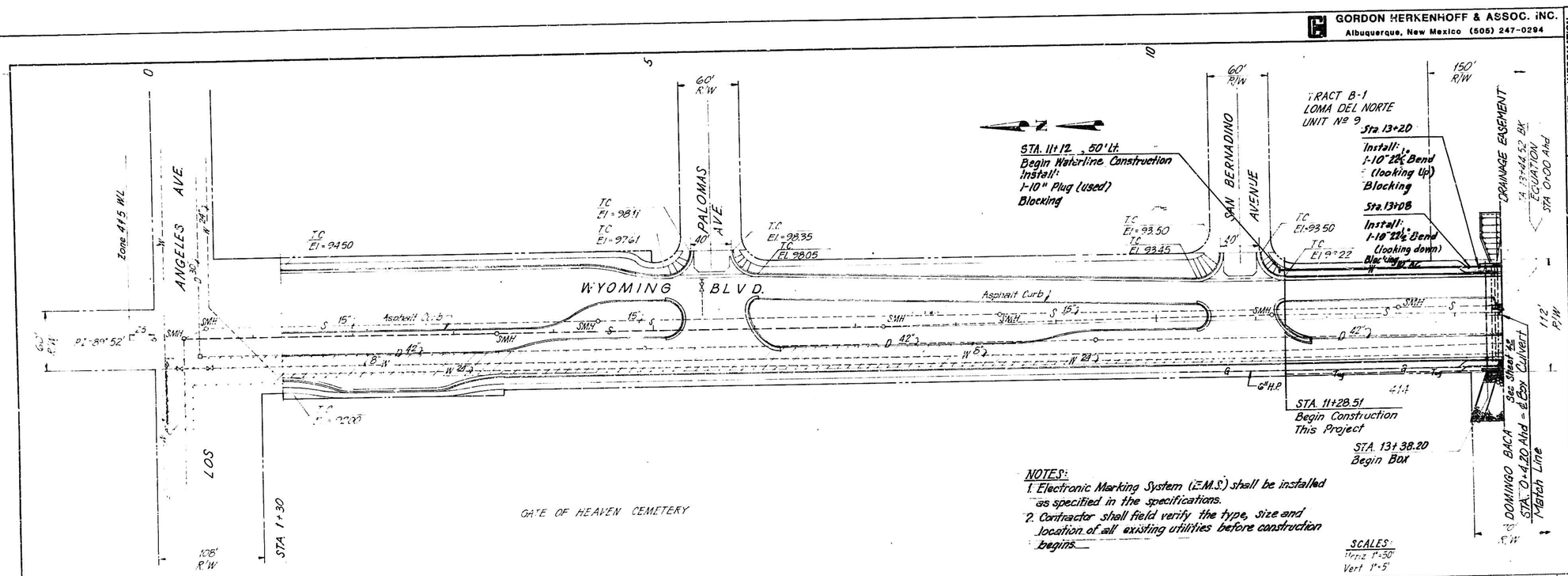
CITY OF ALBUQUERQUE

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City Clerk Recorder

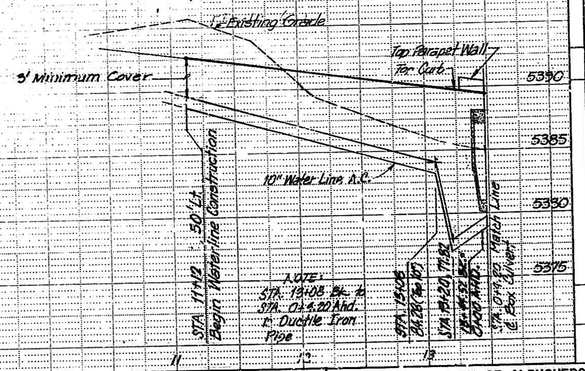
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GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



NOTES:
1. Electronic Marking System (E.M.S.) shall be installed as specified in the specifications.
2. Contractor shall field verify the type, size and location of all existing utilities before construction begins.

SCALES:
Horiz 1"=50'
Vert 1"=5'



RECORD DRAWING
DEC 30 1982
Date

These drawings have been revised based on the construction records of the owner. While the information submitted by the Owner will be assumed to be complete, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PROJECT NO 1640.31

PREPARED UNDER THE DIRECTION OF

L. L. HERKENHOFF
NEW MEXICO
240
REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
WYOMING BLVD. NE. (WATER)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.

SHEET 41 OF 69

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY DATE
INSPECTORS
FIELD CHANGE BY DATE
ACCEPTED BY DATE
VERIFIED FIELD BY DATE
SUBMITTED BY DATE
MICRO-FILM INFORMATION
FILMED BY DATE
ROLL NO

BENCH MARKS
ACS BM 10-D19 ELEV. 5386.44

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. D-19
EST. NO.
W.O. NO.

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

BRUNING 44-122 45047

Rl 95 Date 5/31/95 OP Ao

CITY OF ALBUQUERQUE

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GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

LOMA DEL NORTE ADDITION UNIT 9

BLK. 29 | BLK. 34 | BLK. 25

STA 13+44.52 BK EQUATION STA. 0+00 AHD

TRACT A UNIT A NORTH ALBUQUERQUE ACRES

TRACT Q 414 A

Tract G 451-A

LESTER TRACT B-1 LOMA DEL NORTE ADDITION UNIT 4

SUMMARY SUBDIVISON

Drainage Utility R/W

VACATED PINO AVE. N.E.

WYOMING BLVD.

KRIM DR. N.E.

SCOTTS PL. N.E.

ST. FRANCISCO ST. N.E.

60'-8" V.C.P. slope to be determined in the field. Inv. EL=of S.M.H. #401 will be 5376.00
1-8" Plug

STA. 10+55 ℄ Wyoming Blvd. = ℄ Scotts Pl.

STA. 13+10.50' Lt. ± Connect to Existing 10" Waterline. Install:
1-12"x12"x12"x12" Cross
1-12" Gate Valve
1-Type "A" Valve Box
25'-12" Pipe
1-12" Plug
1-Wet Connection
Blocking
234.0' End Waterline Construction

44' Long cut-off Wall

STA. 13+22 ℄ Wyoming Blvd. = ℄ San Francisco St East

STA. 13+90 Connect to Existing Asphalt Curb

Connect to Existing Pavement

STA. 13+10. 26' Rt ± Resume Waterline Construction Connect to Existing 8" Waterline

STA. 1+71 , 42' Lt ± Connect to Existing 10" Waterline. C.I
Remove Existing 10" Plug and Reuse.
1-10" Coupling
Stop Waterline Construction

STA. 0+14.70 End Box

Sta. 0+44 Install: 1-10"22½° Bend (looking down) Blocking

Sta. 0+31 Install 1-10"22½° Bend (looking up) Blocking

STA. 2+14.5 ℄ Wyoming Blvd. ℄ Krim Dr.

℄ D.I.P. 5185.50 30' Wide

℄ D.I.P. 8+04 30' Wide

Parking Lot (Asphalt)

Asphalt Drive

Concrete Curb & Gutter

Concrete Curb and Gutter

Existing Curb and Gutter

Exist T.C. EL = 87.14

Existing T.C. EL = 86.86

24" CMP Pipe

S.M.H. #401 Rim EL=5384.71 S. Inv.EL= 5375.71

Public Park 414 B

City Well Site

Public Park

Block Wall

Rebar

Tele. M.H.

U.G. Tele Box

F.H. on Conc. Pad

W.M.

2"H.P.

6"H.P.

S.M.H. #203 (Adjust to Grade)

S.M.H. #204 (Adjust to Grade)

M.H. (Buried) (Adjust to Grade)

S.M.H. #402 Adjust to Grade

M.H. #401 (Adjust to Grade)

(Dirt) Existing Waterline 8' Below Asphalt

Adjust to Gr.

Adjust to Grade

T.C. EL 86.59

T.C. EL 86.54

T.C. EL 86.18

T.C. EL 86.62

T.C. EL 86.82

T.C. = 86.21

Existing T.C. EL = 88.38

Exist T.C. EL = 88.38

Match Line Sta. 0+14.20 ℄ Box Culvert

150' R/W

70' R/W

℄ D.I.P. 12" 20' 18" Wide.

℄ Drainage Easement

℄ Storage Easement

Top Parapet Wall
Finish Grade
Top Curb
Existing Grade
4' Minimum Cover
10" Water Line A.C.
Match Line Sta. 0+14.20 ℄ Box Culvert
Sta. 0+31 EL = 81.50 (Top 10")
Sta. 0+44 EL = 81.60 (Top 12")
Sta. 1+71 42' Lt ±
5390
5385
5380
5375

NOTE: STA. 0+4.20 to STA. 0+42 IS DUCTILE IRON PIPE.

(3' Stem) 10" Valve
8" Valve (3' Stem)
8"x10" Reducer
8"x8" Tee
8"x10" Reducer
8" Coupling

Elevation = 82.91
Existing Grade
Finish Grade
12" Water Line
D.I.P.
Existing 8" Waterline
Existing 10" Waterline
STA. 13+10.50' Lt
STA. 13+10.26' Rt
5390
5385

Scale:
Horiz 1" = 20'
Vert 1" = 5'

NOTES:
1. Electronic Marking System (E.M.S.) shall be install as specified in the specifications.
2. Contractor shall field verify the type, size and location of all existing utilities before construction begins.

RECORD DRAWING
Date DEC 30 1982
These drawings have been revised based on Re-construction records of the owner. While the information is believed by the Owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of the information nor for errors or omissions which may appear in the record documents as a result thereof.

PREPARED UNDER THE DIRECTION OF
G. E. HERKENHOFF NEW MEXICO 249 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
WYOMING BLVD. N.E. (WATER) & (SEWER)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 42 OF 69

PROJECT NO 1640.31

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY
WORK COMPLETED
ACCEPTANCE BY
VERIFICATION BY
SURVEYED BY
DRAWN BY
MICRO-FILM INFORMATION
RECORDED BY
NO.

SURVEY INFORMATION
FIELD NOTES BY
NO. DATE

BENCH MARKS
ACSM BM 10-D19 ELEV. 5386.44

REFERENCES
MAP NO. D-19
EST. NO.
WO. NO.

REVISIONS
NO. DATE BY
5-5-82 Add sewer service
REMARKS
DESIGN
DESIGNED BY
DRAWN BY
CHECKED BY
DATE

BRUNING 44-132 49047

R# 5x Date 9/19/95 OP Az

CITY OF ALBUQUERQUE

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My Commission Expires 9/20/99

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GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

STA. 1+94 ⚠
Build Single "C" Catch Basin. INV. EL.=84.21

STA. 2+37 ⚠
Build Single "C" Catch Basin. INV. EL=83.69 out
83.79 in

STA. 2+92 ⚠
Build Double "C" Catch Basin
Inv. EL.=82.67

STA. 7+13
Build 2 Double "C" Catch Basins
Back to Back (See Detail this sheet)
Inv. EL.=80.27

STA. 8+90, 12.5' Lt.
Δ= 7°56'15" Rt. ⚠
Construct 4' Dia.
Type "E" M.H

STA 12+98.50 78' Lt.
Inv. Elev.=79.70
Plug 30" Line
End Storm Sewer
Construction

Raised 10" Waterline to install 30" RCP, Used 4-45° Bends & 17' Raising waterline

Remove Existing Temporary Pavement North Bound Lane

STA. 0+44.88, 12.6' Rt.
Start Storm Sewer Construction
Connect to existing concrete box.

STA. 2+42.60
Construct 4' Dia., Type 'C' M.H.
N.W. Inv. EL.= 80.50
E. Inv. EL.= 81.76
S.E. Inv. EL.= 81.24
Rim EL.= 85.55

STA. 2+36.12.6' Rt.
Construct 6' Dia. Type 'E' M.H.
Public Park 414 B

STA. 2+85 12.6' Rt.
Construct 6' Dia. Type 'E' M.H.

STA. 3+39
Build Double 'C' Catch Basin
Inv. EL.= 81.26

STA. 7+20, 12.6' Rt.
Δ= 7°56'18" Lt.
Construct 6' Dia.
Type 'E' MH

STA 12+70, 12.5' Lt.
Δ= 66° 29' 24" Lt.
Construct 4' Dia.
Type 'E' MH

Connect to Existing Pavement

Connect to Existing Pavement & Curb & Gutter

Tract A Unit A North Albuquerque Acres
Tract B 413
Tract G 414 A
Tract G 451-A
Parking Lot (Asphalt)
Summary Subdivision
Vacated Pino Ave. N.E.
Scotts Pl. N.E.
San Francisco St. N.E.
Wyoming Blvd. N.E.
Drainage Easement
Public Park
Block 23, 25, 29, 34
Lot 415

Finish Grade
Existing Ground
Match Line See Below
42" RCP Class III S=0.00501
42" RCP Class III S=0.00749
36" RCP Class III S=0.00422
30" RCP Class III S=0.00451
30" RCP Class III S=0.00414
30" RCP Class III S=0.00407

Existing Drainage Channel
Build Sidewalk to match grade
6" Concrete
8'x2'-0" Cut-off Wall
2 Double "C" Catch Basins, back to back
Block out 2 each 2'x2' openings in the backs of the Double "C" Catch Basins
2'-0"

STA. 7+13, DETAIL
SCALE: 1"= 4'-0"

NOTE: Storm sewer extended from Sta. 7+20 to 12+98.5 by change order no. 1

RECORD DRAWING
DEC 30 1982
Date
These drawings have been revised based on the construction records of the Contractor with the information furnished by the Contractor. We assume no responsibility for the Contractor's work nor for errors or omissions which may appear in the drawings as a result thereof.

PREPARED UNDER THE DIRECTION OF
G. E. HERKENHOFF NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
WYOMING BLVD. N.E. (STORM SEWER)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.
SHEET 43 OF 69

PROJECT NO. 1640.31

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY DATE
WORK COMPLETED BY DATE
ACCEPTANCE BY DATE
VERIFICATION BY DATE
CHECKED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS
ACS BM 10-D19 ELEV. 5386.44

SURVEY INFORMATION
FIELD NOTES BY DATE
NO.

REFERENCES
MAP NO. D-19
W.O. NO.
EST. NO.

NO.	DATE	REMARKS	BY
		REVISIONS	
1	8-3-82	Corrected C.B. Stationing and Grade Change	TMT
2	3-29-82	Line Extention	
		DESIGN	DATE
		DESIGNED BY	DATE
		DRAWN BY	DATE
		CHECKED BY	

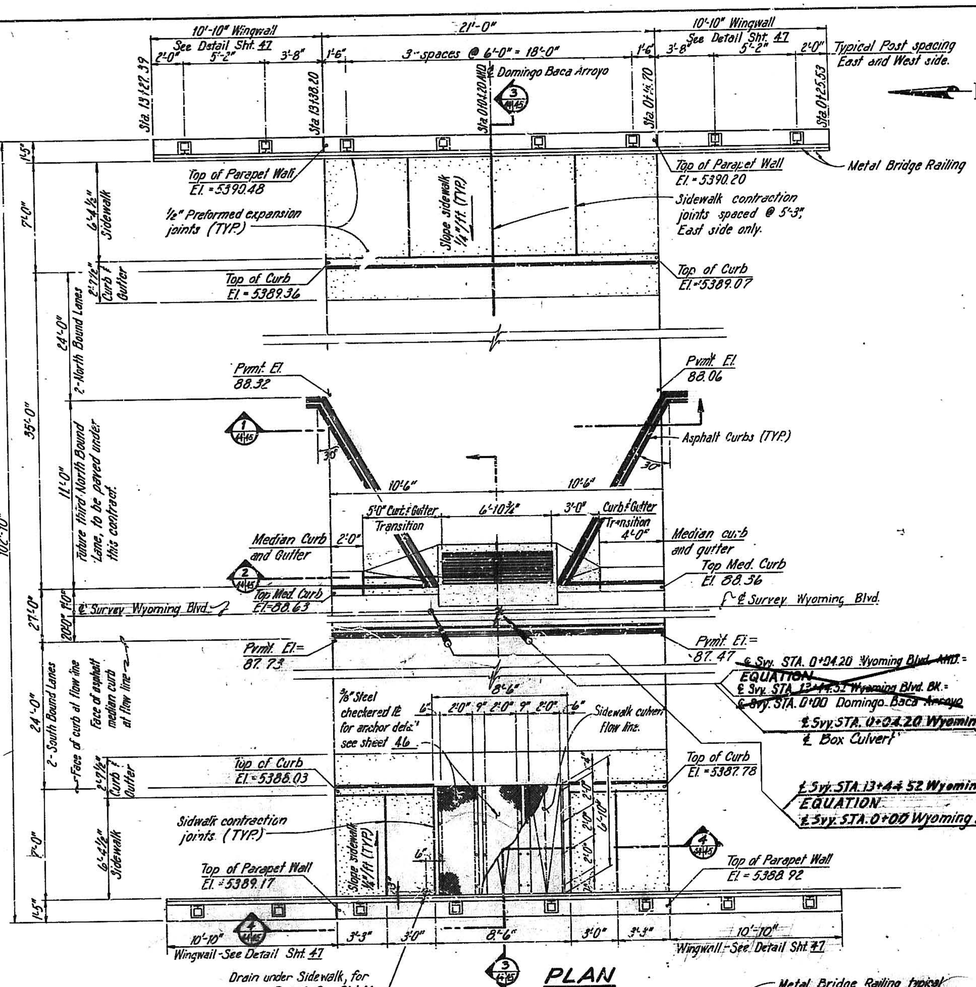
CITY OF ALBUQUERQUE
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CITY CLERK/RECORDER
Rl# 45 Date 3/28/85 OP 44
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City Clerk Recorder

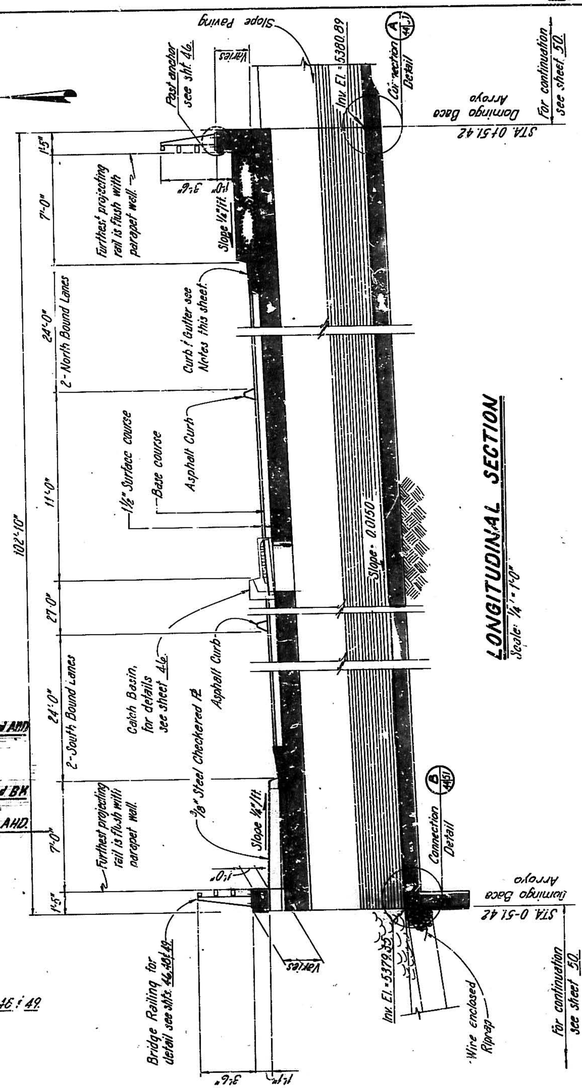
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 7/26/85

BRUNING 44-1/2 .0047

D

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294





SURVEY INFORMATION			BENCH MARKS	AS BUILT INFORMATION
FIELD NOTES			B.M. No. 209 & 215	CONTRACTOR
NO.	BY	DATE	ACS Brass Tablet Stamped "19-019 1978" located near the S.E. corner of the intersection of Los Angeles Dr. and Wyoming Blvd. N.E. El. = 5400.45	WORK STARTED BY / DATE
				INSPECTORS / DATE
				ACCEPTANCE BY / DATE
				FIELD VERIFICATION BY / DATE
				CORRECTED BY / DATE
				MICRO-FILM INFORMATION
				RECORDED BY / DATE
				NO.

REFERENCES							
MAP NO.	D-19	W.O. NO.					
EST. NO.							

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	
		DESIGNED BY	
		DRAWN BY JCD	DATE SEPT. 1971
		CHECKED BY	DATE

RECORD DRAWING
DEC 30 1982
Date
This document has been revised based on the construction records of the owner. While the information reflected herein is believed to be accurate, neither the Consultant nor any of his employees will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
C. E. HERKENHOFF
NEW MEXICO
242
REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
BRIDGE LAYOUT & SECTIONS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.- Hydrology			Water		

DRAWING NO.
SHEET 44 OF 69
PROJECT NO. 1640.21

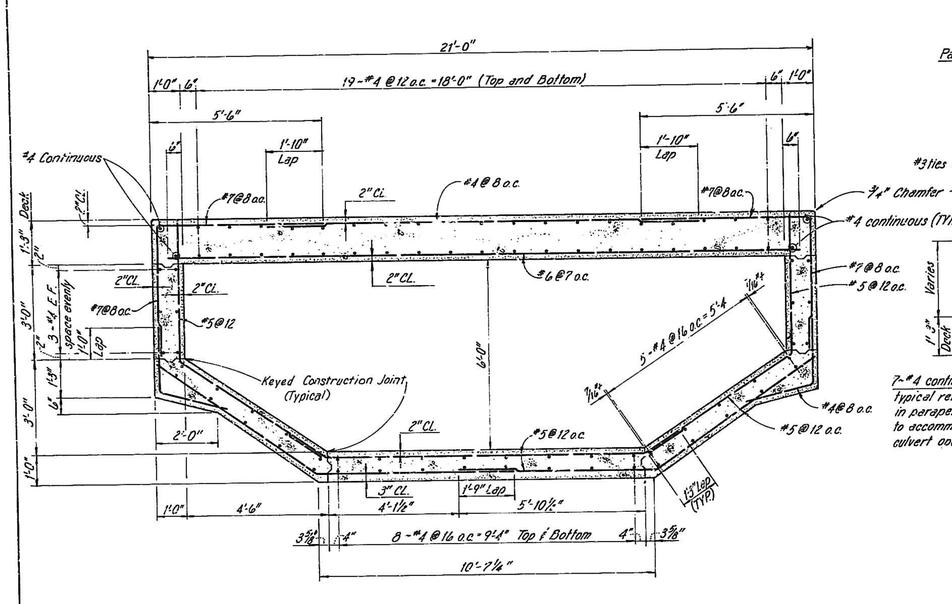
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Rl# 35 Date 4/19/85 OP 22
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Notary Bond Filed with Records of Off
My Commission Expires 7/31/89

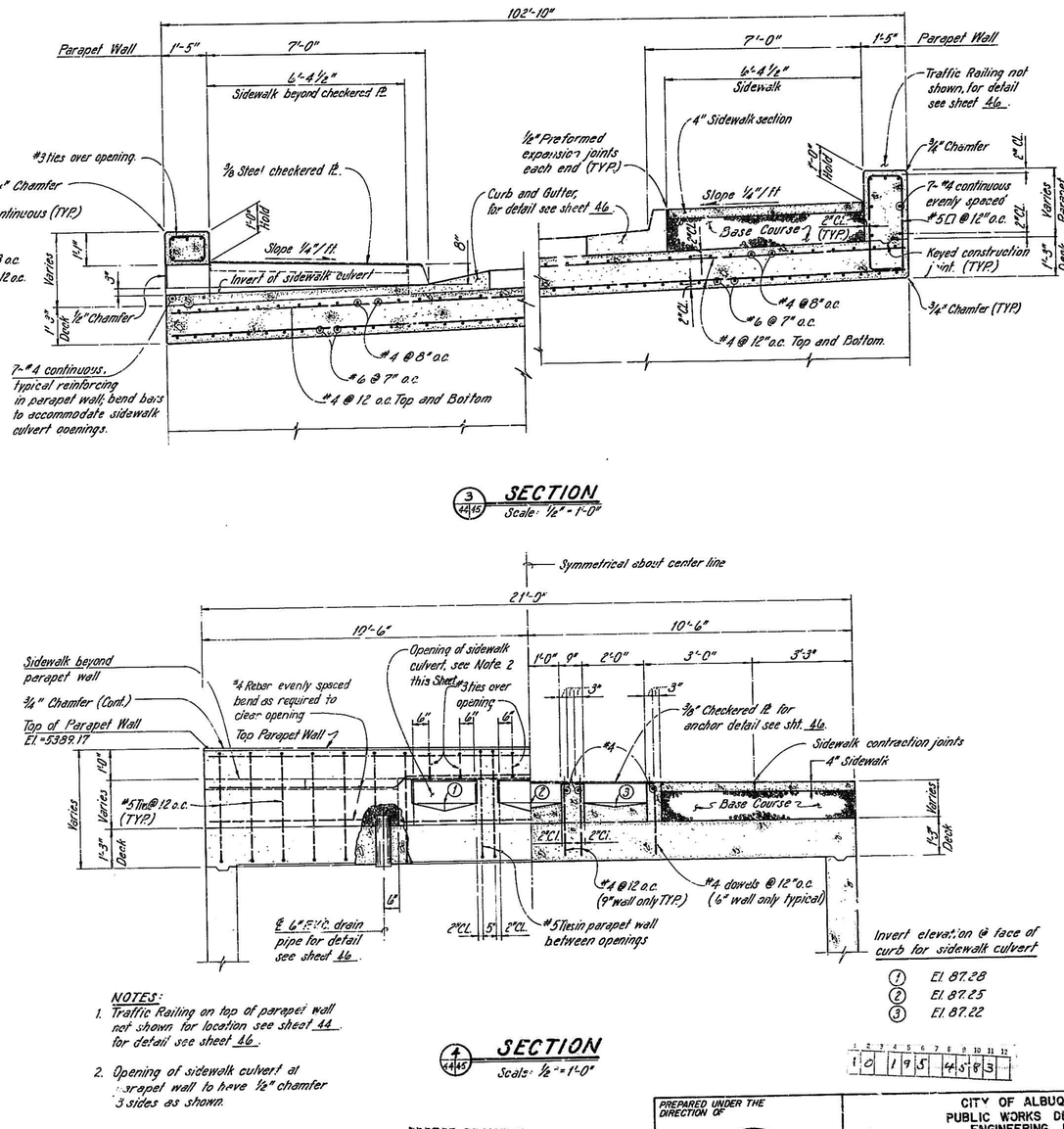
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



1/44/45 **SECTION**
Scale: ½" = 1'-0"

TYPICAL EAST WEST VIEW

2/44/45 **SECTION @ CATCH BASIN OPENING**
Scale: ½" = 1'-0"



3/44/45 **SECTION**
Scale: ½" = 1'-0"

NOTES:
1. Traffic Railing on top of parapet wall not shown for location see sheet 44 for detail see sheet 46.
2. Opening of sidewalk culvert at parapet wall to have ½" chamfer 3 sides as shown.

4/44/45 **SECTION**
Scale: ½" = 1'-0"

RECORD DRAWING
Date
These drawings have been revised on the basis of information received while the contractor was performing the work. Owner and Engineer will not be responsible for any errors or omissions which may appear in the record documents as a result thereof.

PREPARED UNDER THE DIRECTION OF
R. E. HERKENHOFF
NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

PROJECT NO. 1640.21

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
BRIDGE REINFORCING DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 45 OF 69

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY
INSPECTORS
WORK FINISHED BY
FIELD CHANGES BY
DRAWINGS BY
COMPUTED BY
MICRO-FILM INFORMATION
RECORDED BY
DATE
NO.

BENCH MARKS
B.M. No. ACS 8-D19
ACS Brass tablet stamped "8-D19 1983" located near the N.E. corner of the intersection of Los Angeles Dr. and Hyperion Blvd. N.E.
El. = 5400.45

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. D-19 W.O. NO.
EST. NO.

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY
DRAWN BY JCD DATE SEPT. 1981
CHECKED BY

1 2 3 4 5 6 7 8 9 10 11 12
1 0 1 9 5 4 5 8 3

RD 45 Date 8/30/85 OF 46

CITY OF ALBUQUERQUE

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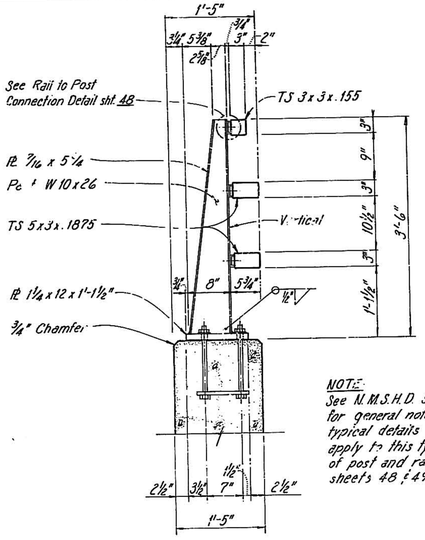
City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed w/C. Secretary of State
My Commission Expires 3/26/89

5-19-82
8-21-84-1

BRUNING 44-122 45647

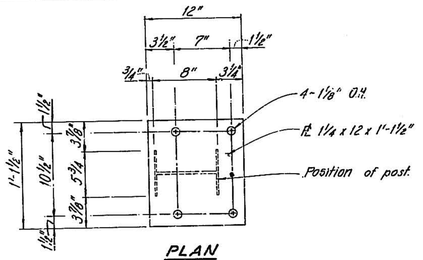
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



ELEVATION SECTION
Scale: 1"= 1'-0"

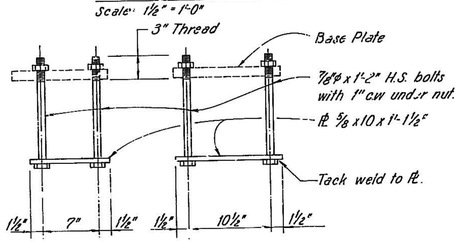
NOTE:
See N.M.S.H.D. sheets for general notes and typical details that apply to this type of post and railing. sheets 48 & 49.

METAL TRAFFIC RAILING DETAILS



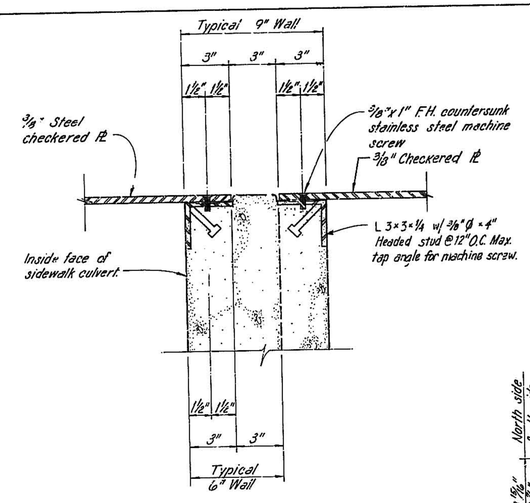
PLAN

BASE PLATE DETAIL
Scale: 1½" = 1'-0"

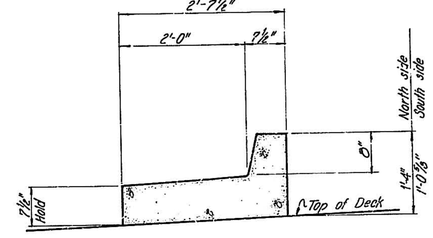


ELEVATION

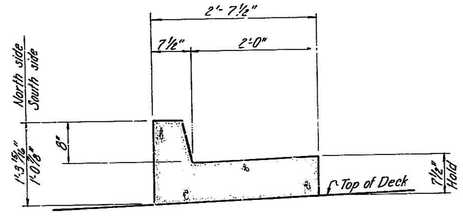
ANCHOR DETAILS
Scale: 1½" = 1'-0"



CHECKERED PLATE ANCHOR DETAIL
Scale: 3" = 1'-0"

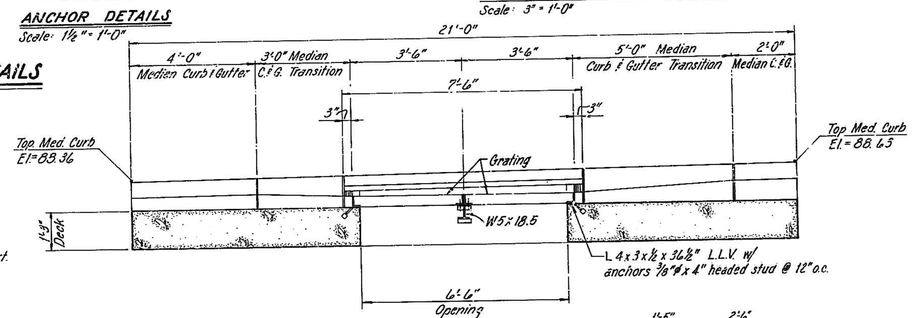


EAST CURB and GUTTER

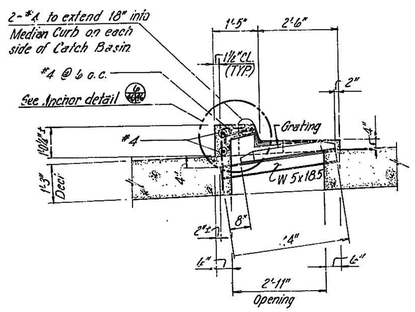


WEST CURB and GUTTER

CURB and GUTTER DETAILS
Scale: 1"= 1'-0"



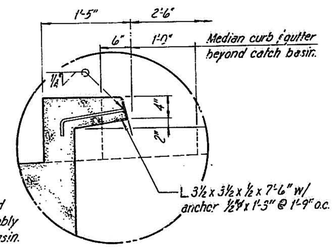
SECTION ELEVATION



SECTION

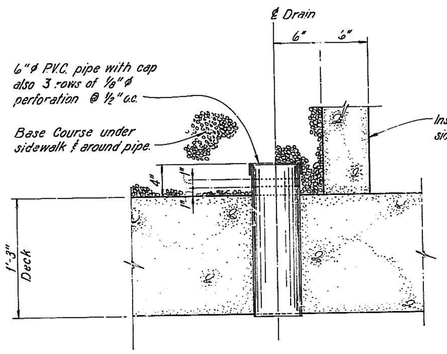
NOTES:
For additional info on grading, see city standard DWG. K-9-1 use assembly for Double "C" Catch Basin.

For reinforcing around opening, see section & sheet 45.



6 46/46 ANCHOR DETAIL
Scale: 1"= 1'-0"

CATCH BASIN DETAILS
Scale: ½" = 1'-0"



DRAIN PIPE DETAIL
Scale: 1½" = 1'-0"

RECORD DRAWING
Date DEC 8 C 1982

These drawings have been revised based on the construction records of the owner. While the information submitted by the Owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of this information nor for errors or ommissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
R. G. HERKENHOFF NEW MEXICO 247 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
MISCELLANEOUS DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.F.- Hydrology			Water		

DRAWING NO.
SHEET 46 OF 69

PROJECT NO. 1640.21

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

BENCH MARKS
B.M. 1" A.C.S. B-019
A.C.S. brass tablet stamped "B-019 1985" located near the S.E. corner at the intersection of Los Angeles Dr. and Wyoming Blvd. N.E.
EL. = 5400.45

AS BUILT INFORMATION
CONTRACTOR
STAKED BY
ACCEPTANCE BY
FIELD LOCATION BY
DRAWINGS REVISED BY
MICRO-FILM INFORMATION
RECORDED BY
NO.

REFERENCES
MAP NO. L-13 W.O. NO.
EST. NO.

REVISIONS
NO. | DATE | REMARKS | BY

DESIGNED BY
DRAWN BY JCD
CHECKED BY
DATE SEPT. 1981

1 2 3 4 5 6 7 8 9 10 11 12
1 0 1 9 5 4 6 8 3

BRUNING 44-123-45047

R# 45 Date 3/29/85 OP AA

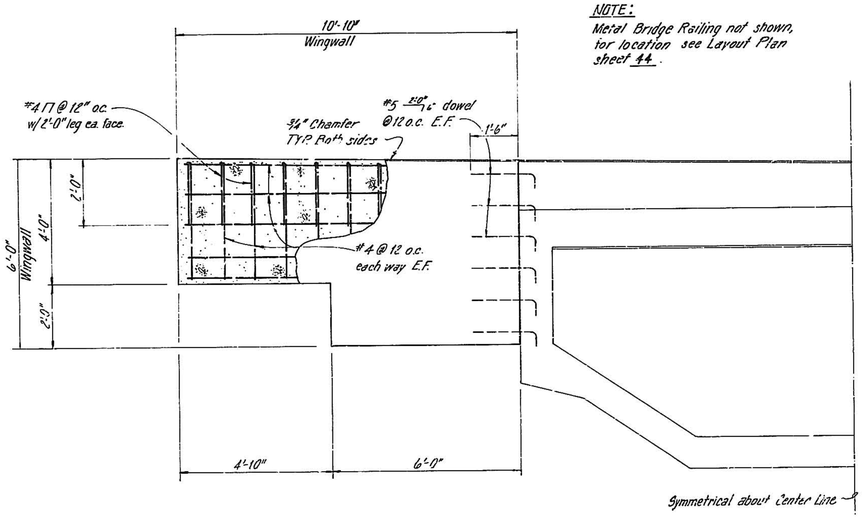
CITY OF ALBUQUERQUE

This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (MS115-1977).

City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 4/26/89

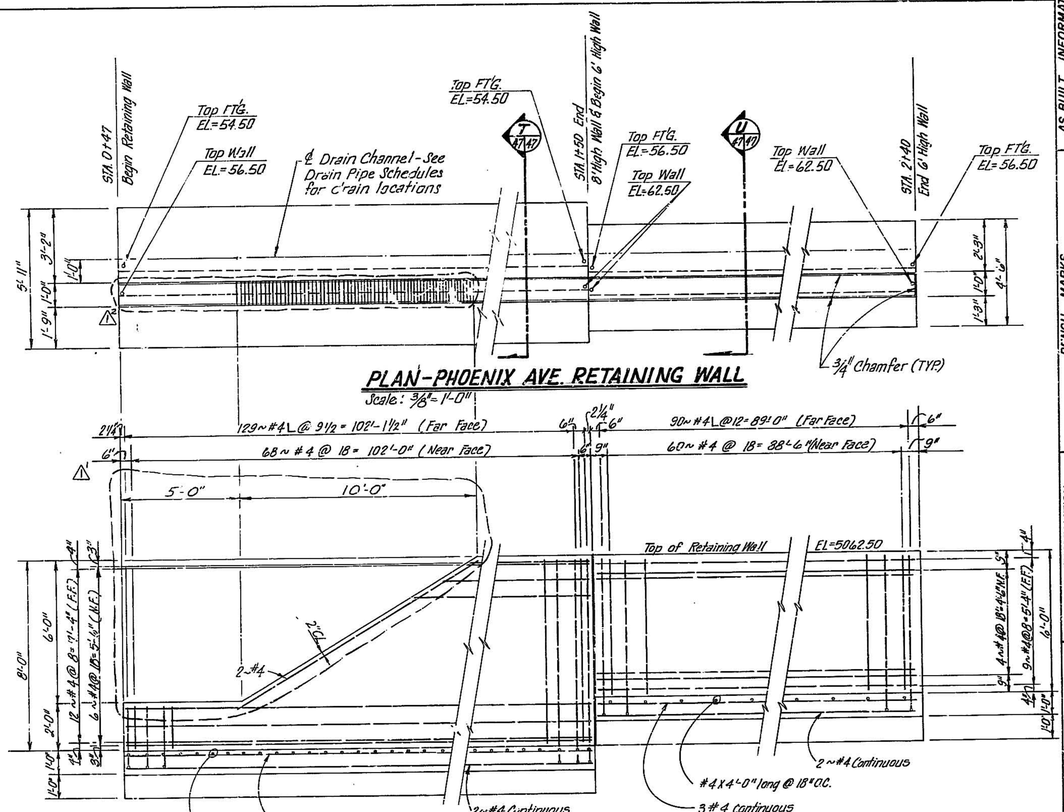
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



NOTE:
Metal Bridge Railing not shown, for location see Layout Plan sheet 44.

TYPICAL WINGWALL DETAIL - WYOMING BLVD. N.E.

Scale: 1/2" = 1'-0"



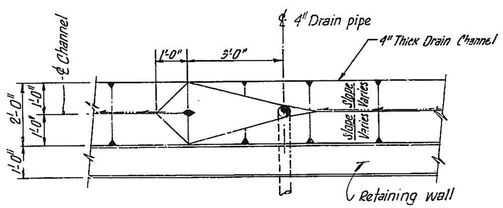
PLAN - PHOENIX AVE. RETAINING WALL

Scale: 3/8" = 1'-0"

LOCATION TABLE FOR 2" DRAIN PIPES		
Location	Inv. Elevation at Curb	Inv. Elevation at Back of Wall
Sta. 0+80	54.55	55.05
Sta. 1+00	54.87	55.37
Sta. 1+20	55.19	55.70
Sta. 1+40	55.90	56.40
Sta. 1+80	56.53	57.03
Sta. 2+00	56.35	57.45
Sta. 2+20	57.36	57.86

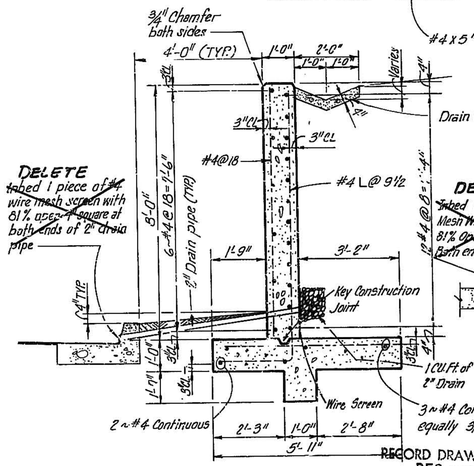
LOCATION TABLE FOR 4" DRAIN PIPES	
Location [1]	Inv. Elevation at Curb
Sta. (0+65)	54.33
Sta. 1+60	56.12

DRAIN CHANNEL TABLE	
Location [1] [3]	℄ Elevation
Sta. (0+62)	62.34
Sta. (0+65)	61.84
Sta. 1+37	62.34
Sta. 1+60	61.84
Sta. 2+40	62.34



TYPICAL DRAIN PIPE AREA

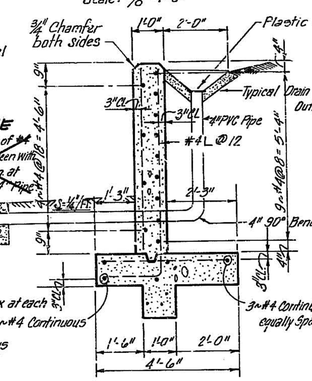
Scale: 1/2" = 1'-0"



DELETE Inbed 1 Piece of #4 wire mesh screen with 61% open 4" square at both ends of 2" drain pipe

T 47/47 SECTION

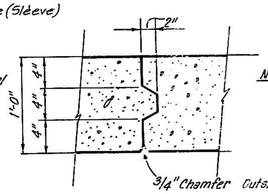
Scale: 1/2" = 1'-0"



DELETE Inbed 1 Piece of #4 Mesh Wire Screen with 81% Open, 6" Sq. at Both ends of 4" Pipe

U 47/47 SECTION

Scale: 1/2" = 1'-0"



NOTE: Construction joints shall be evenly spaced with 20' being the max. spacing between joints.

TYPICAL CONSTRUCTION JOINT DETAIL

Scale 1 1/2" = 1'-0"

RECORD DRAWING
Date DEC 9 1982

These drawings have been revised through ... reproduction records of the owner. While the information submitted ... Owner will be required to be ... Engineer will not be responsible ... accuracy of this information nor for ... or ommissions which may appear ... the record document as a result ...

PROJECT NO. 1640.21

PREPARED UNDER THE DIRECTION OF
R. L. HEADY JR. NEW MEXICO 242 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
WINGWALL & RETAINING WALL DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 47 OF 69

AS BUILT INFORMATION
CONSTRUCTION STAKING BY ... DATE
WORK STAKED BY ... DATE
FIELD ACCEPTANCE BY ... DATE
FIELD VERIFICATION BY ... DATE
DRAWINGS CORRECTED BY ... DATE
MICRO-FILM INFORMATION
RECORDED BY ... DATE
NO.

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES BY ... DATE
NO.

REFERENCES
MAP NO.
EST. NO.
W.O. NO.

NO.	DATE	REMARKS	BY
1	11/81	Phoenix Ave. Ret. Wall & Tables	

REVISIONS
DESIGN
DESIGNED BY ... DATE
DRAWN BY JCD & ELK DATE OCT. 1981
CHECKED BY ... DATE

10 19 51 47 93

RB 35 Date 11/19/82 OP 54

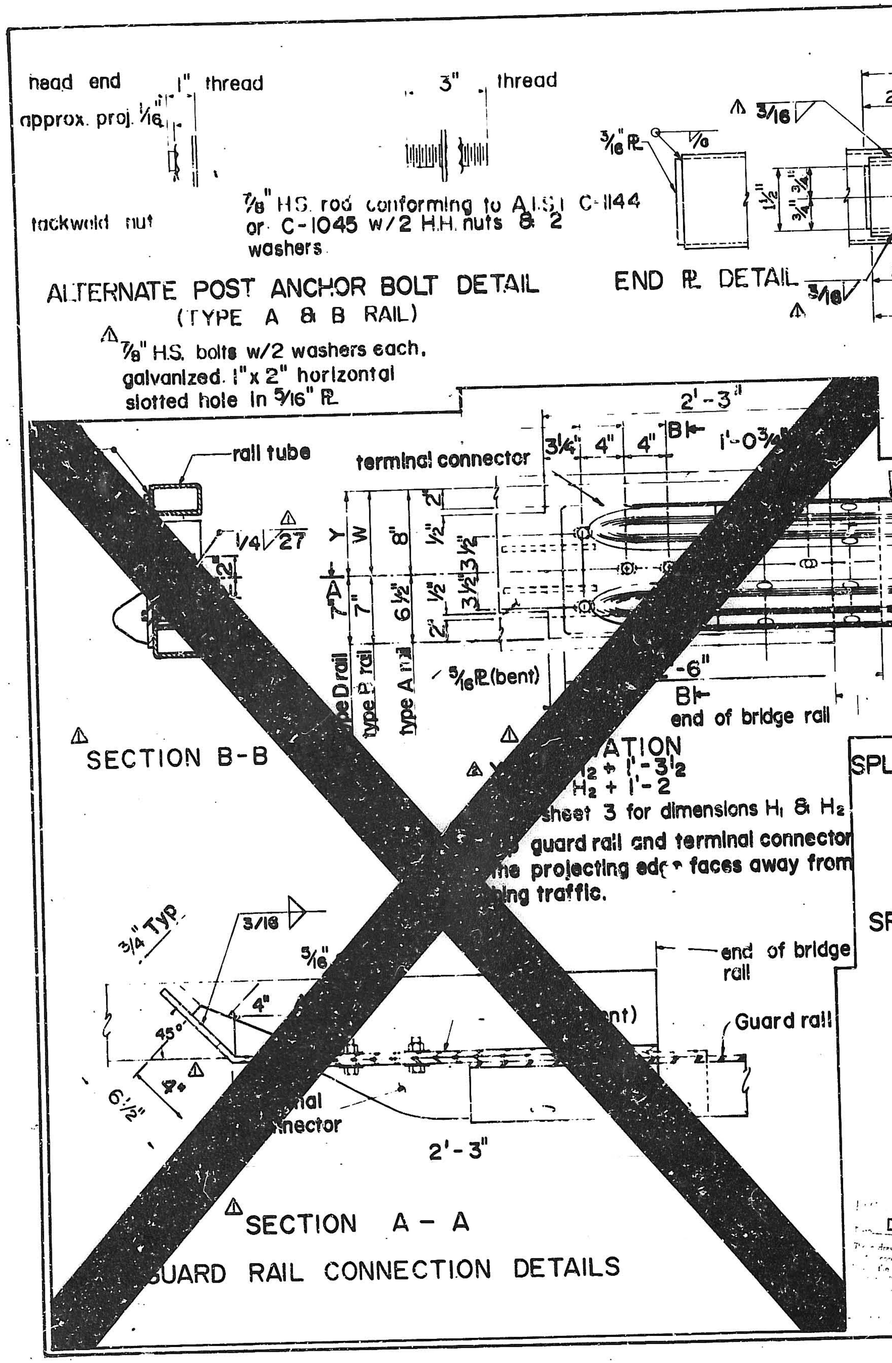
CITY OF ALBUQUERQUE

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City Clerk Recorder

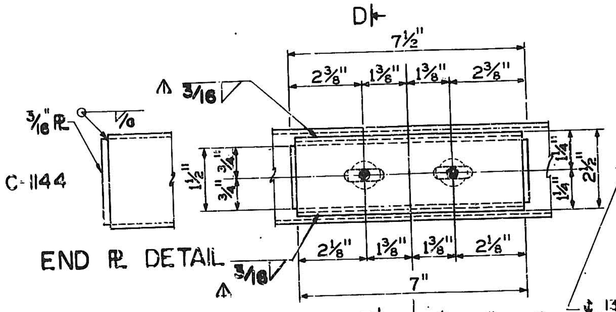
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/31/83

BRUNING 44-122 45047



ALTERNATE POST ANCHOR BOLT DETAIL
(TYPE A & B RAIL)

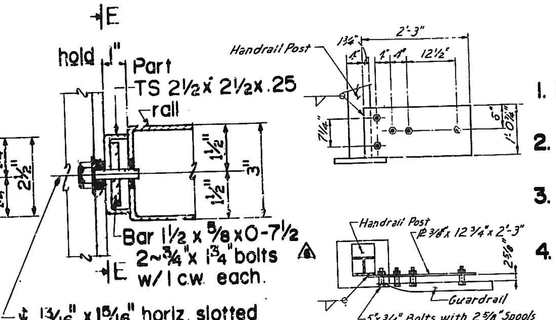
⚠ 7/8" H.S. bolts w/2 washers each, galvanized. 1"x 2" horizontal slotted hole in 5/16" PL



END PL DETAIL

SECTION E-E

7/8" H.S. Bolt Galvanized, 15/16" O.H. in 5/16" PL.



SECTION D-D

⚠ AS-BUILT GUARD RAIL CONNECTION

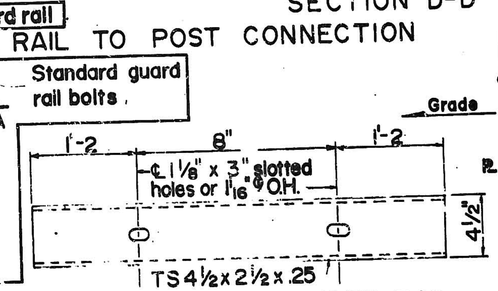
⚠ SECTION B-B

⚠ ATION
H_2 + 1'-3½
H_2 + 1'-2
sheet 3 for dimensions H_1 & H_2
guard rail and terminal connector
ne projecting edc faces away from
ing traffic.

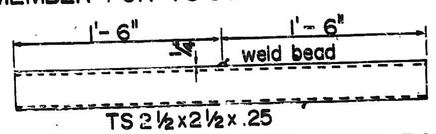
⚠ SECTION A - A

GUARD RAIL CONNECTION DETAILS

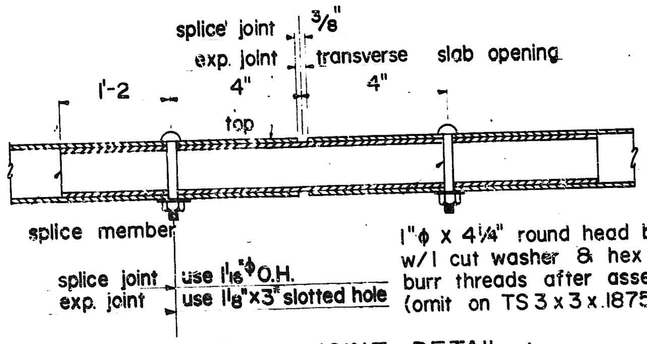
RAIL TO POST CONNECTION



SPLICE MEMBER FOR TS 5 x 3 x .1875 RAIL

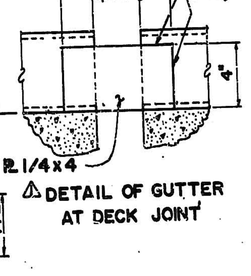


SPLICE MEMBER FOR TS 3 x 3 x .1875 RAIL ⚠



1"ϕ x 4¼" round head bolt w/1 cut washer & hex nut burr threads after assembly. (omit on TS 3 x 3 x .1875 rail)

RAIL JOINT DETAIL ⚠



⚠ DETAIL OF GUTTER AT DECK JOINT

⚠ GENERAL NOTES

1. Design in accordance with 1977 AASHTO Specifications.
2. All rails to be parallel to grade unless otherwise shown.
3. See structure details for post spacing and other details not shown.
4. Details shown are for steel only. A steel or aluminum bridge railing of an alternate design may be substituted for the railing shown on these sheets provided the alternate design is approved by the Engineer before fabrication.
5. Steel rail tubes shall conform to the requirements of ASTM designation A500 or A501. Post spacing shown on the plans is based on the use of TS5x3x.1875 conforming to the requirements of ASTM designation A500 grade B. If the contractor elects to use tubes of another grade, the post spacing shown on the plans will be revised by the Bridge Design Section.
6. Metal bridge railing will be paid for at the unit price per foot.
7. Terminal connector shall be AASHTO-ARBA STD HM-TF 13/RE-8, shall conform to AASHTO Specification M-180 be galvanized and of class B sheet thickness
8. *Back weld all threaded nuts or maul bolt threads after tightening to prevent theft.*

DEC 30 1982

The drawings have been revised based on construction records of the owner. The information submitted by the ... assumed to be reliable, the ... responsible for the accuracy ... not for errors ... omissions in the ... or any reliance thereof.

IDENT NO.	DESCRIPTION	DATE	BY
	REVISIONS (OR CHANGE NOTICES)		
⚠	STRENGTHENED RAIL-POST CONNECTION	2-6-80	E.R.D.
⚠	CHANGED SERIAL DESIGNATION	10-26-78	E.R.D.
⚠	CHANGED SPLICE JOINT DETAIL	1-26-79	J.D.G.
⚠	CHANGED SHEET NUMBER	6-16-78	J.A.H.
⚠	ADDED DIMENSIONS	6-16-78	J.A.H.
⚠	GEN. NOTES, RAIL CONNECT., MINOR REV.	5-25-77	M.L.P.

NEW MEXICO
STATE HIGHWAY DEPARTMENT

METAL BRIDGE RAILING
GENERAL NOTES & TYPICAL DETAILS

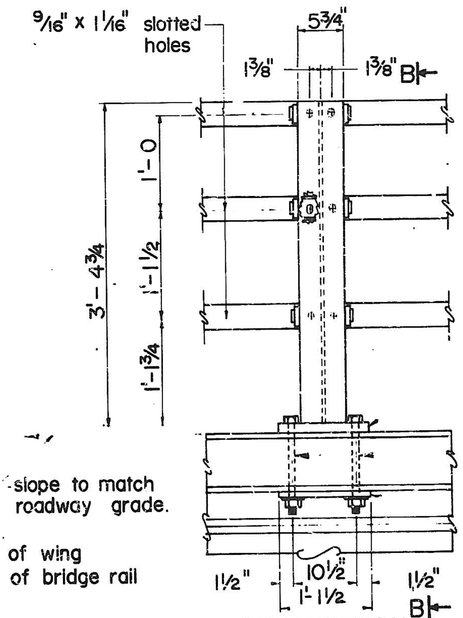
DESIGNED BY GV	APPROVAL	H. Tachiki	2-16-76
DRAWN BY G.V.	RECOMMENDED	BRIDGE ENGINEER	DATE
CHECKED BY H.G.	APPROVED	ENGINEER OF DESIGN	3-7-76 DATE

⚠ SERIAL BMR-001-06

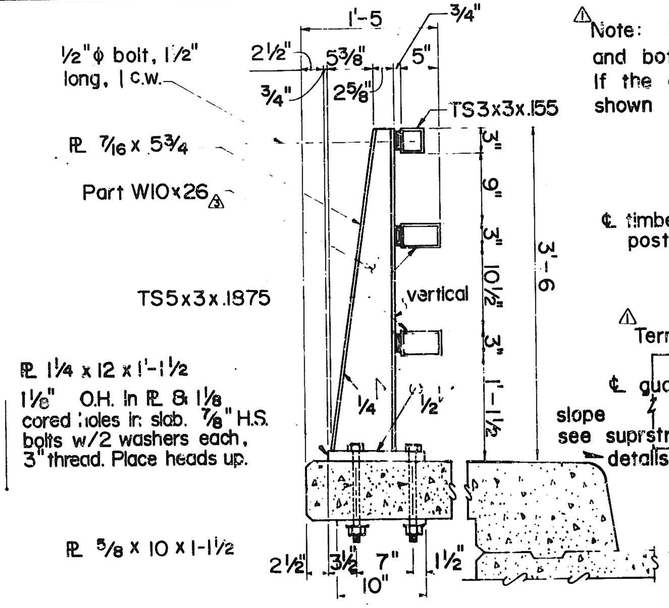
SHEET 48 OF 69

Rl 45 Date 3/19/85 OP 52
CITY OF ALBUQUERQUE
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MID/Engr. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (NS115-1977).
City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/16/89

F.H.W.A. Region No.	STATE		SHEET NO.	TOTAL SHEETS
6	NEW MEXICO			

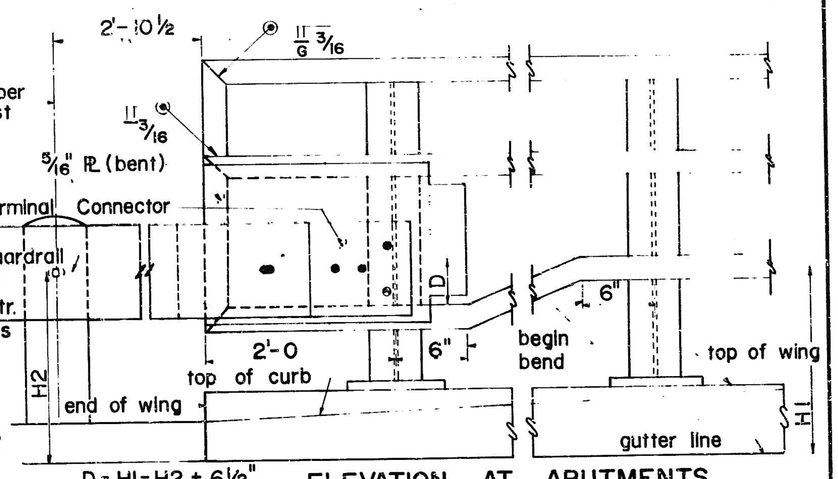


ELEVATION



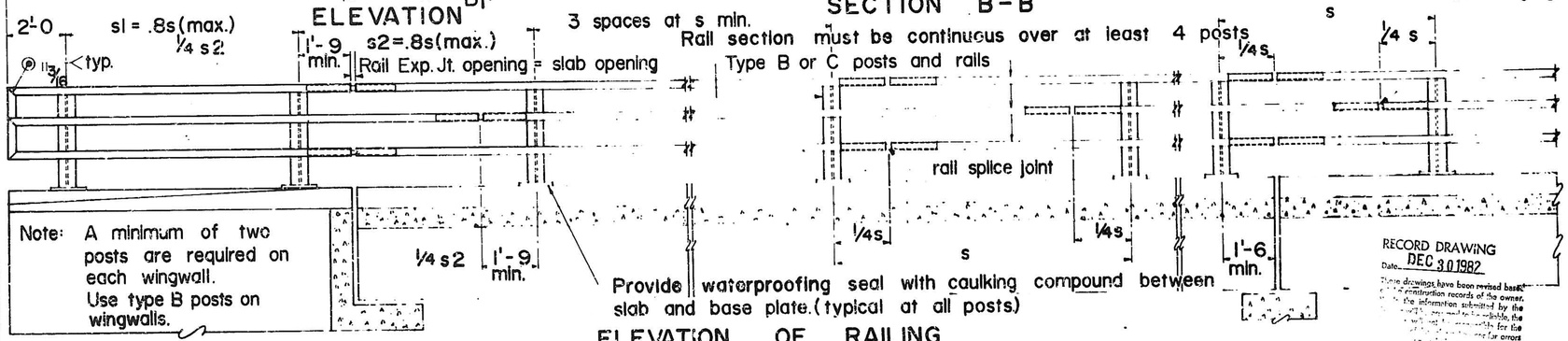
SECTION B-B

⚠ Note: Use bevel washers with 5% slope when top and bottom of concrete diverge by more than 3%. If the divergence exceeds 7%, special details will be shown on bridge plans.



D = H1 - H2 + 6 1/2"

ELEVATION AT ABUTMENTS (showing guardrail connection) For details not shown see Sh.#1.



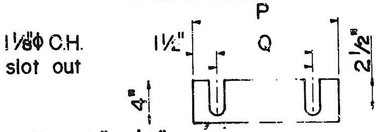
Note: A minimum of two posts are required on each wingwall. Use type B posts on wingwalls.

ELEVATION OF RAILING

⚠ Rail expansion joint. Place near all piers in simple span bridges. Place at ends of continuous span units.

RECORD DRAWING
Date DEC 30 1982
These drawings have been revised based on construction records of the owner, the information submitted by the [illegible] and made available, the [illegible] responsible for the accuracy for errors which may appear in the [illegible] hereof.

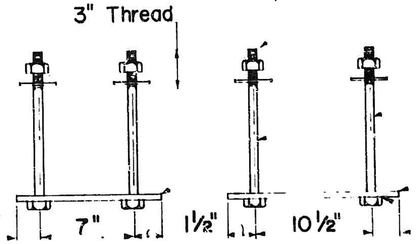
Serial BMR-001 must accompany this sheet. ⚠



Bar 4" x 1/16"

POST SHIMS ~ TYPE B RAIL

P = 1'-1 1/2 & 1'-0 ~ Q = 10 1/2 & 7. One shim P = 1'-1 1/2 & one shim P = 1'-0 for each Type B rail post. Post shims are to be used between post and concrete where necessary.



ANCHOR FOR RAIL POST ON WINGWALL

7/8 ϕ x 1'-2 H.S. bolt w/1 c.w. under nut.

PL 5/8 x 10 x 1-1 1/2" tack weld to PL

place this end up

* Basis for spacing shown on plans. See note 6.

Max. S	Type of Steel	ASTM Desig.
7'-8	TS5 x 3 x 1875	TS3 x 3 x .155
	A501	A500 or A501
8'-4	A500 Grade A	A500 or A501
9'-10*	A500 Grade B	A500 or A501

NO	DESCRIPTION	DATE	BY
⚠6	ADDED CROSS REFERENCE	5-4 80	E.R.D.
⚠5	CHANGED SERIAL DESIGNATION	10-26-79	E.R.D.
⚠4	UPDATE POST SIZES	7 12-78	J.A.H.
⚠3	CHANGED SHEET NUMBER	6 16-78	J.A.H.
⚠2	Max. "S" & Minor Revisions	5 25-77	J.A.H.

REVISIONS (OR CHANGE NOTICES)

NEW MEXICO
STATE HIGHWAY DEPARTMENT

METAL BRIDGE RAILING
TYPE B

DESIGNED BY L.C.	APPROVAL RECOMMENDED	BRIDGE ENGINEER DATE
DRAWN BY G.V.	APPROVED	ENGINEER OF DESIGN 3-9-76 DATE
CHECKED BY L.C.		

⚠ SERIAL BMR-003-05

SHEET 49 OF 89

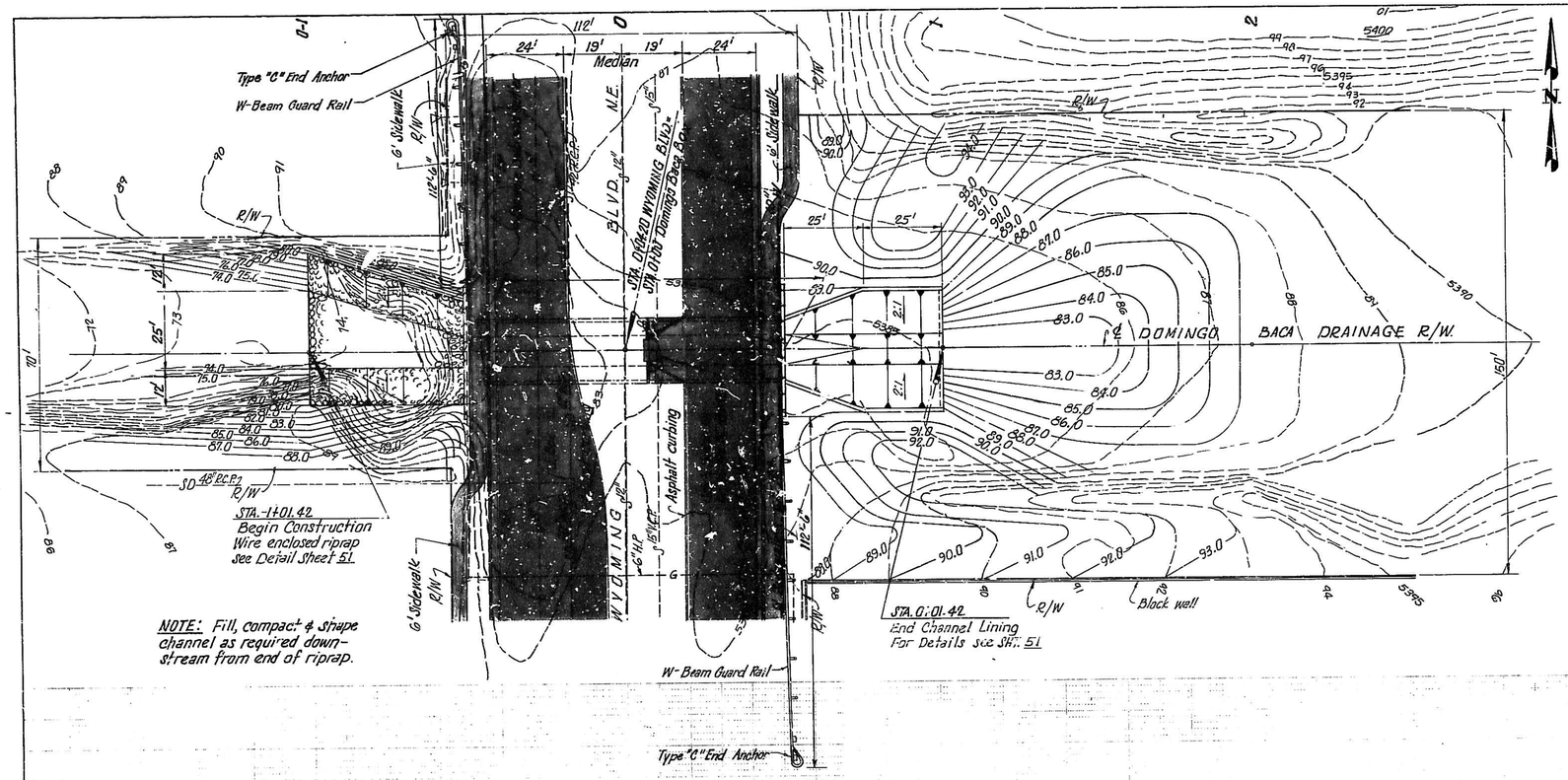
RE 55 Date 5/30/85 OP AL
CITY OF ALBUQUERQUE

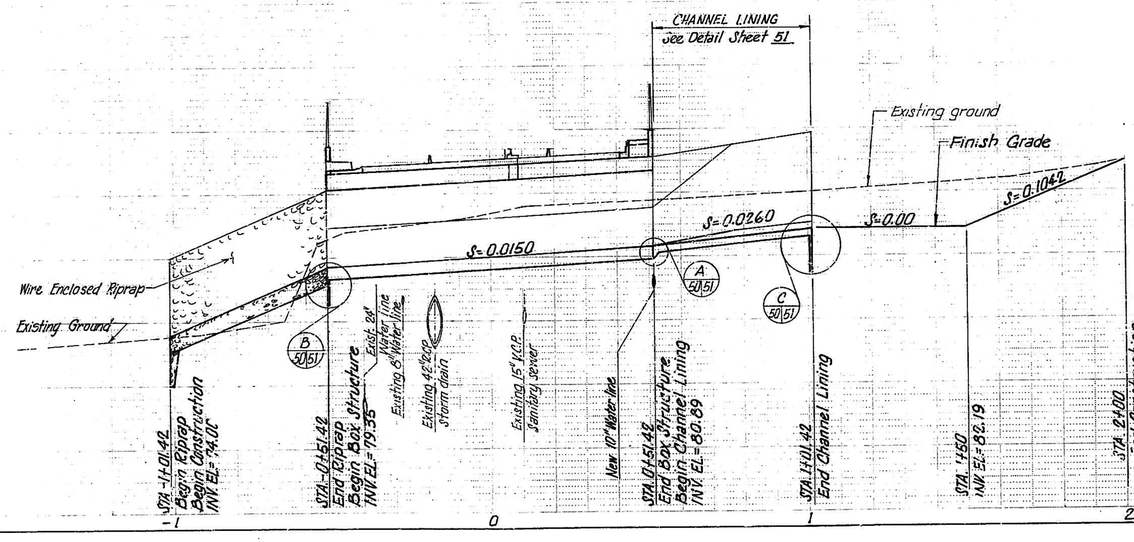
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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/26/89

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294





SCALES:
Horiz: 1"=20'
Vert: 1"=5'

AS BUILT INFORMATION
CONTRACTOR — DATE
WORK STARTED — DATE
STAKED BY
ACCEPTANCE BY — DATE
FIELD LOCATION BY — DATE
DRAWINGS BY — DATE
CHECKED BY
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS
ACS BM 10 D19 ELEV. 5386.44

SURVEY INFORMATION
FIELD NOTES
NO. — BY — DATE

REFERENCES
MAP NO. D-19 — W.O. NO.
EST. NO.

REMARKS
REVISIONS — DESIGN — DATE
NO. — DATE — BY
DESIGNED BY
DRAWN BY
CHECKED BY

RECORD DRAWING
Date 12/5/82

PREPARED UNDER THE DIRECTION OF
243 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER — DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
DOMINGO BACA BRIDGE-CHANNEL LAYOUT & GRADING

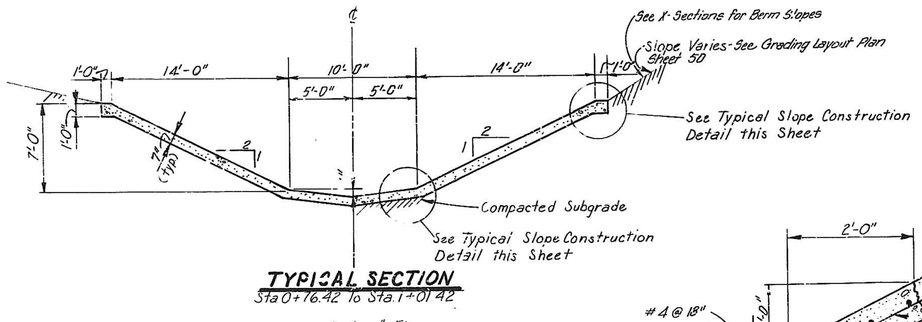
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.
SHEET 50 OF 69
PROJECT NO. 1640.21

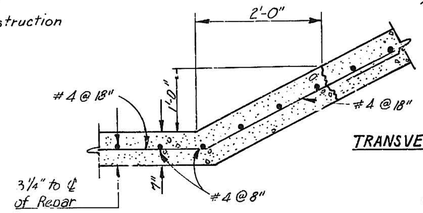
BRUNING 44-122-40947

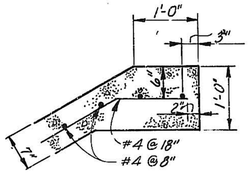
CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT
CITY CLERK/RECORDER
Rl 55 Date 5/9/85 OP 52
CITY OF ALBUQUERQUE
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City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 9/26/88

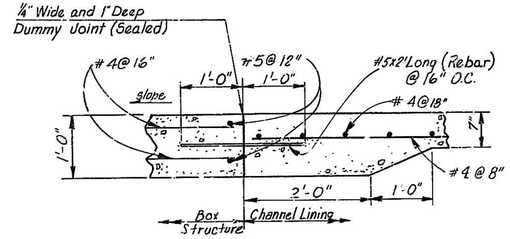
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



TYPICAL SECTION
Sta 0+16.42 to Sta 1+01.42
Scale: 1"=5'

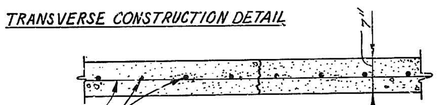






A CONNECTION DETAIL
44 51 50
Scale: 1"=1'-0"

TRANSVERSE CONSTRUCTION DETAIL

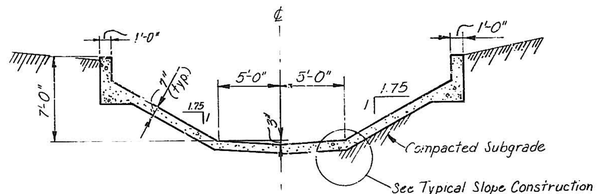


LONGITUDINAL CONSTRUCTION DETAIL

~~longitudinal cons... of the ... limits bounded ... profile ... side point.~~
Deleted

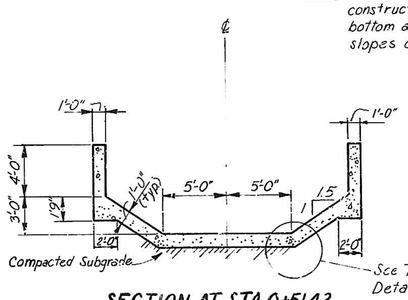
TYPICAL SLOPE CONSTRUCTION DETAILS
Scale 1"=1'-0"

Note: Reinforcing to be continuous through construction joint.

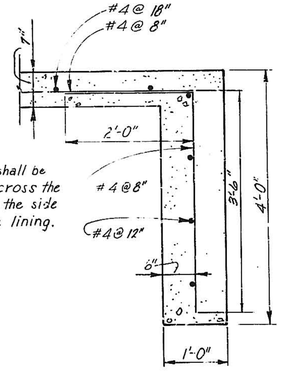


SECTION AT STA. 0+64
Scale 1"=5'

Note:
From Sta. 0+51.42 to Sta. 0+76.42
Transition from flat bottom to 6" depth "V" bottom
Transition from 1½:1 side slopes to 2:1
Transition from sloping and vertical sides to all sloping sides

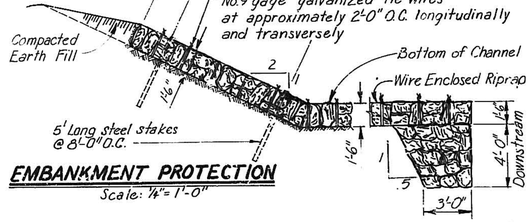


SECTION AT STA. 0+51.42
Scale: 1"=5'



Note: Cut-off wall shall be constructed across the bottom and up the side slopes of the lining.

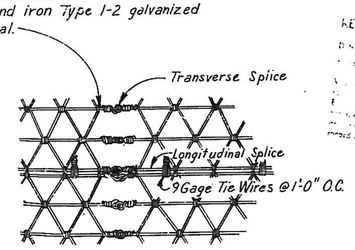
C CUT-OFF WALL DETAIL
50 51
Scale 1"=1'-0"



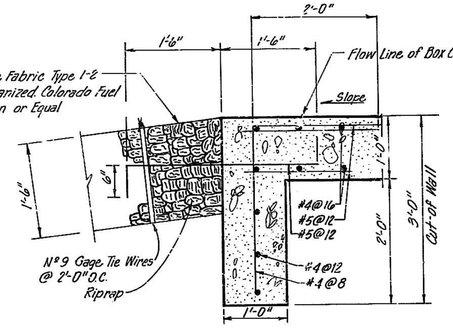
EMBANKMENT PROTECTION
Scale: ¼"=1'-0"

DUMPED ROCK CUT-OFF WALL
Scale: ¼"=1'-0"

Note: Wire fabric shall be Colorado Fuel and Iron Type 1-2 galvanized or equal.



WIRE FABRIC SPLICING DETAIL
Scale: None



B CONNECTION DETAIL
44 51 50
Scale: 1"=1'-0"

RECORD DRAWING
Dec 3 1982
... drawings ... construction ... the inform... will not ... of the int... for the ... when ... approved document as a ... set.

PREPARED UNDER THE DIRECTION OF
G. L. HERKENHOFF
NEW MEXICO
243
REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
DOMINGO BACA BRIDGE-SLOPE PAVING & RIPRAP DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A C E - Design			Traffic		
A C E - Hydrology			Water		

DRAWING NO.
SHEET 51 OF 69

PROJECT NO.

AS BUILT INFORMATION
CONTRACTOR — DATE
WORK STARTED BY — DATE
WORK COMPLETED BY — DATE
ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
SURVEY REVISIONS BY — DATE
DRAWINGS REVISED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO.
EST. NO.
W.O. NO.

REVISIONS
NO. DATE BY REMARKS

DESIGN
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

BRUNING 44-122 40047

RS 95 Date 9/18/95 OP Ab

CITY OF ALBUQUERQUE

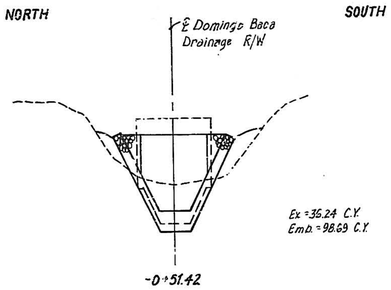
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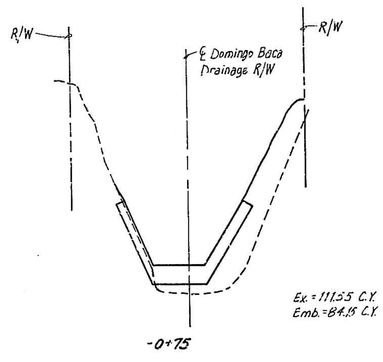
City Clerk Recorder

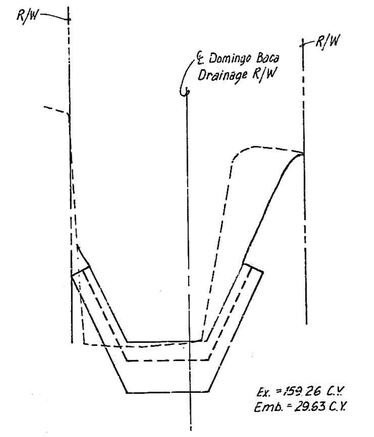
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 4/26/99

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

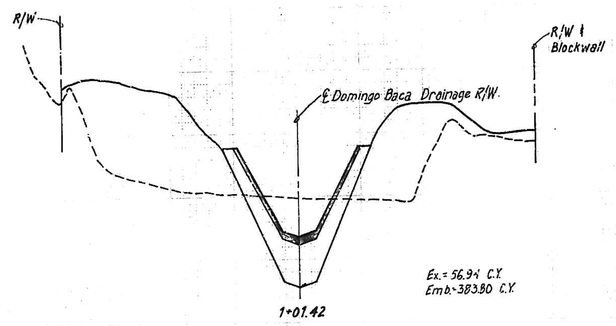
NORTH — SOUTH

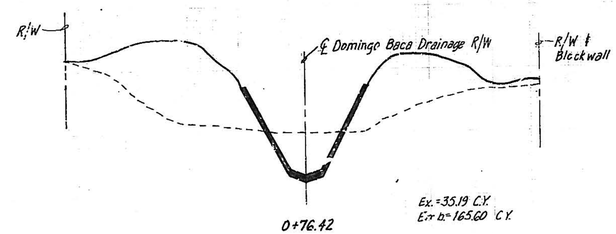


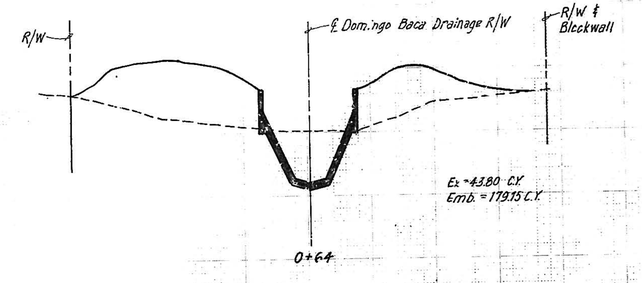


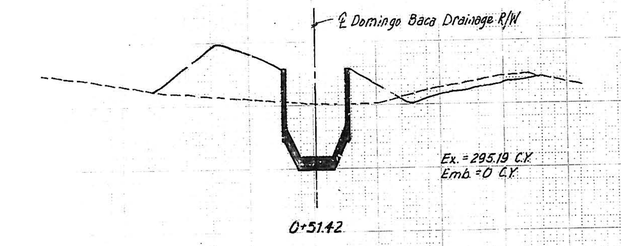


NORTH — SOUTH



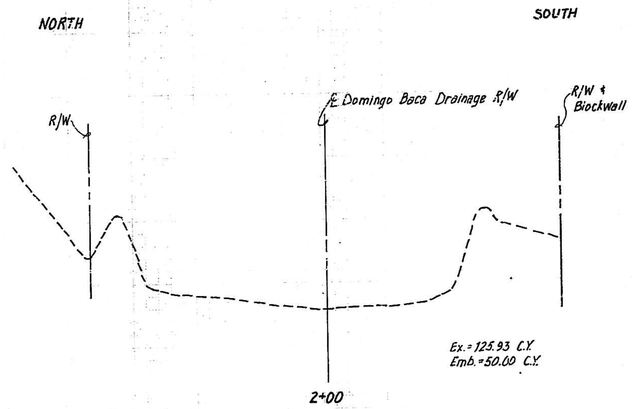


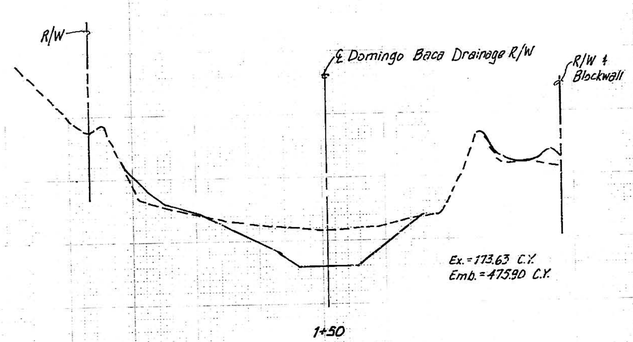




Total Excavation = 1,037.73 C.Y.
Total Embankment = 1,466.92 C.Y.

NORTH — SOUTH





1 2 3 4 5 6 7 8 9 10 11 12
1 0 1 9 5 5 2 8 1

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY — DATE
INSPECTED BY — DATE
ACCEPTANCE BY — DATE
FIELD CHECKED BY — DATE
VERIFICATION BY — DATE
DRAWING CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

REFERENCES
MAP NO.
EST. NO.
W.O. NO.

REMARKS
REVISIONS
NO. | DATE | BY
DESIGN
DESIGNED BY — DATE
DRAWN BY — DATE
CHECKED BY — DATE

RECORD DRAWING
Date DEC 3 1992
These drawings have been revised based on the construction records of the Contractor. While this information is believed by the Contractor to be correct, neither the Contractor nor the Engineer will not assume liability for the accuracy of this information or for errors or omissions which may appear in the record document or as a result thereof.

Scale
Horiz. 1"=20'
Vert. 1"=5'

PREPARED UNDER THE DIRECTION OF
G. L. HERKENHOFF — NEW MEXICO — 243 — REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER — DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
DOMINGO BACA BRIDGE - CROSS SECTIONS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 52 OF 69

PROJECT NO. 1640.31

BRUNING 44-122-5047

RB 35 Date 9/30/95 OP 20

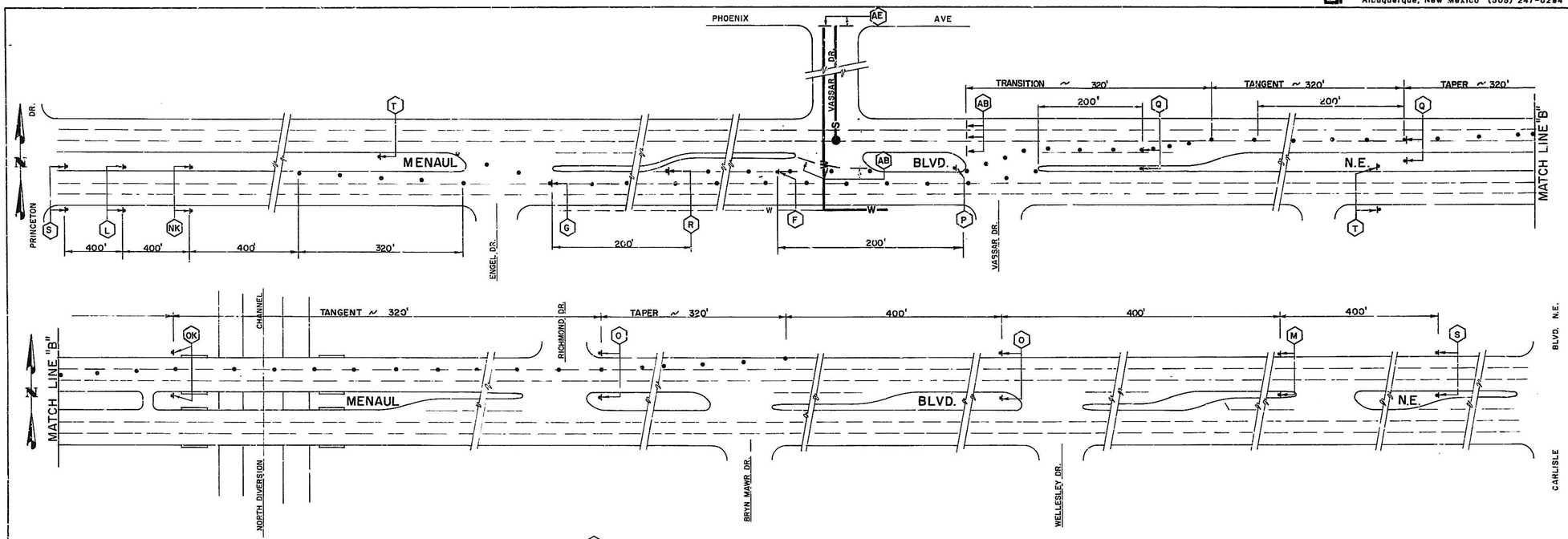
CITY OF ALBUQUERQUE

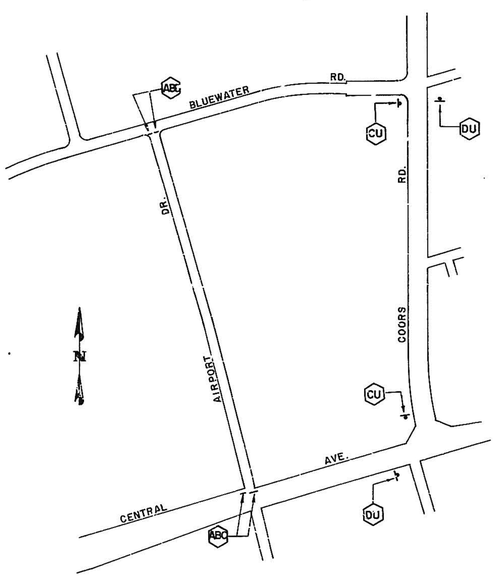
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City Clerk Recorder

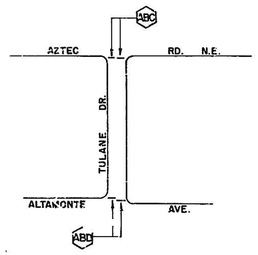
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
My Commission Expires 4/20/99

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294





AIRPORT ROAD DETOUR



TYPICAL STREET CLOSURE

GENERAL NOTES:

1. All traffic control devices shall comply with Chapter VI of the 1978 Edition Manual for Uniform Traffic Control Devices, with latest revisions.
2. The Contractor shall prepare and submit to the Project Engineer a detailed detour plan which must be approved by the City Traffic Engineer 3 working days in advance of any lane closures other than those shown on there plans.
3. All sign heights shall be 7 feet above the top of curb level and be in place before construction begins.
4. Sign locations will be selected in the field and approved by the Project Engineer. Distances between signs may be adjusted for local conditions.
5. All signs will be ground mounted on single or double posts. Existing posts may be used at some locations, with the approval of the Project Engineer. Portable sign supports are an acceptable alternate.
6. All signs will be moved forward as construction progresses.
7. The Contractor shall maintain access to businesses and residences adjacent to the construction area at all times.
8. When barriers are required after dark, all advance warning signs and all barricades shall be equipped with flashing warning lights (Type A), except that all channelizing devices shall have steady burning lights (Type C).
9. Any existing regulatory signs that need to be removed, relocated or reinstalled shall be done by City of Albuquerque Traffic Engineering Division. The Contractor shall notify the Traffic Engineering Division 3 working days in advance of any required work.
10. The Contractor shall provide and maintain a safe and adequate means of channeling pedestrian traffic around all construction areas.
11. The Contractor shall maintain all traffic control devices in good condition.

TRAFFIC CONTROL:

WYOMING BLVD. - The structure across the Domingo Baca Arroyo will be built half at a time. The west side will be built first and the present traffic pattern if left unchanged will facilitate this part of the construction.

When street construction begins at the San Francisco Intersection on the west side of Wyoming the southbound traffic at Scotts Rd. will have to be kept on the east side of Wyoming as far south as the Loma Del Norte intersection. This pattern will hold until the west half street and utility construction is completed. At this point the Traffic Control Plan shown on sheet 54 will be implemented and east half construction of the structure, utilities and street can proceed to completion.

Cuts across driveways and side streets may not be kept open overnight. The cut shall be made, pipe laid, trench backfilled, compacted and temporarily paved (if required) in a single work period.

MENAUL BLVD. - Sewer line construction at Vassar Dr. will necessitate complete closure of the north half of Menaul. During this closure the water line may also be laid across the north half of Menaul. On completion of the sewer and water line work on the north side of Menaul the Traffic Control Plan shown on this sheet will be reversed to show the closure of the south side of Menaul between Engel Dr. and Vassar Dr. During this closure the water line will be laid on across Menaul to a point behind the south curb. When this is complete, the middle and inside eastbound lanes will be opened to traffic. At this point the advance warning signs west of Engel Dr. will be changed as necessary to indicate right lane closure ahead. This will be maintained until the laying of approximately 40 feet of water line back of and parallel to the south curb is completed.

Channelization devices for both Wyoming and Menaul shall be barrels or Type II barricades, spaced at 40 feet maximum and not be intermixed.

Lane separation shall be done with vertical panels or cold plastic reflective striping.

See this sheet for typical residential street traffic control signing and for the detour plan for Airport Rd.

AS BUILT INFORMATION
CONTRACTOR
WORK ISSUED BY DATE
INSPECTOR'S ACCEPTANCE BY DATE
FIELD VERIFICATION BY DATE
CORRECTIONS BY
CORRECTED BY
MICRO-FILM INFORMATION
RECORDED BY DATE
NO

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES
BY DATE
NO.

REFERENCES
MAP NO.
EST. NO.
W.O. NO.

REVISIONS
NO. DATE BY REMARKS

DESIGN
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

1 2 3 4 5 6 7 8 9 10 11 12
10 1 95 53 83

RECORD DRAWING
Date DEC 30 1982
These drawings have been revised based on the construction records of the owner. While the information submitted by the Contractor is considered reliable, the Engineer cannot be responsible for the accuracy of the information nor for any omissions which may appear in the as completed drawings. It is made thereof.

PREPARED UNDER THE DIRECTION OF
R. E. HERKENHOFF NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
TRAFFIC CONTROL PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 53 OF 69

PROJECT NO. 1640.31

DRAWING 44-122 45047

D

Rl 55 Date 3/23/82 OP 22

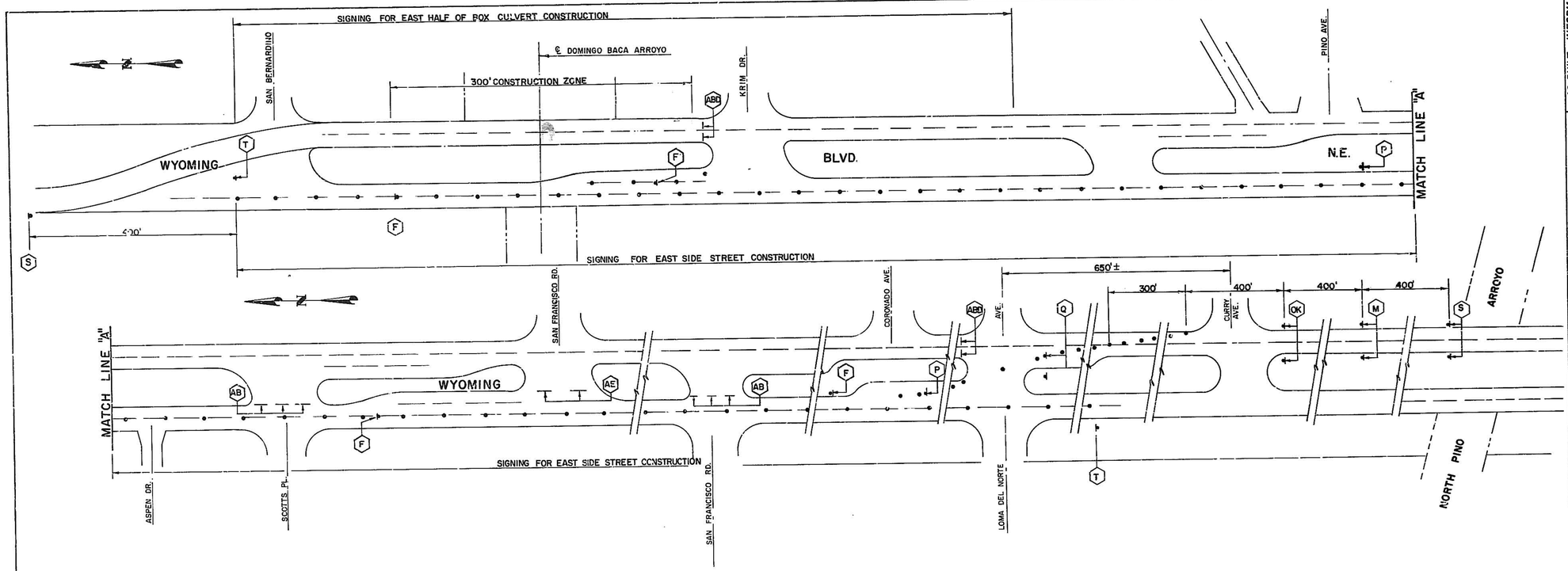
CITY OF ALBUQUERQUE

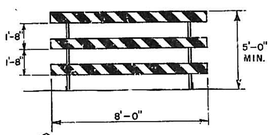
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (NSL15-1977).

City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294





A TYPE III BARRICADE



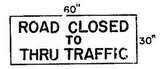
Mount on Type III Barricade

H R11-2



Mount on Type III Barricade

C M4-10R (RIGHT ARROW)
D M4-10L (LEFT ARROW)



Mount on Type III Barricade

E R11-4



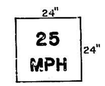
F R4-1



G R4-7b



H R3-1 NO RIGHT TURN
J R3-2 NO LEFT TURN



Mount with W4-2

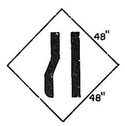
K W13-1



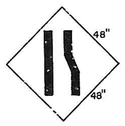
L W20-5



M W20-5



N W4-2



O W4-2



P W6-3



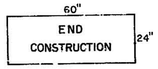
Q W1-4L with W13-1



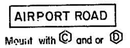
R W1-4R with W13-1



S W20-1



T G20-2



Mount with © and or ⓓ

U

RECORD DRAWING
DEC 30 1982

PREPARED UNDER THE DIRECTION OF
G.E. HERKENHOFF NEW MEXICO 243 REGISTERED LAND SURVEYOR
REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

PROJECT NO. 1640.31

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
TRAFFIC CONTROL PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 54 OF 69

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

BENCH MARKS

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY DATE
INSPECTORS
FIELD CHANGE BY DATE
VERIFICATION BY DATE
CORRECTED BY DATE

MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

REFERENCES
MAP NO.
EST. NO.
W.O. NO.

REVISIONS
NO. DATE BY REMARKS

DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

1 2 3 4 5 6 7 8 9 10 11 12
1 0 1 9 5 5 4 8 3

BRUNING 44-123-95M7

RJ 94 Date 9/29/95 OP 26

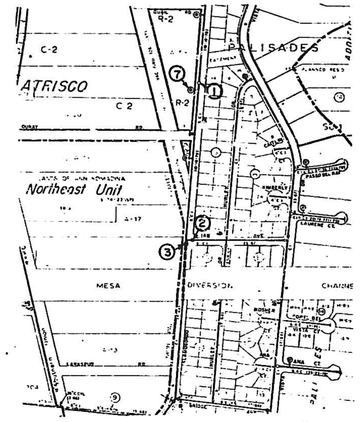
CITY OF ALBUQUERQUE

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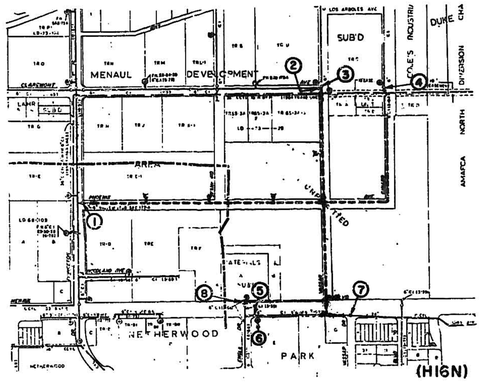
City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires Nov 1, 1999

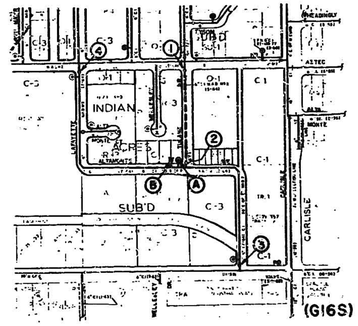
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



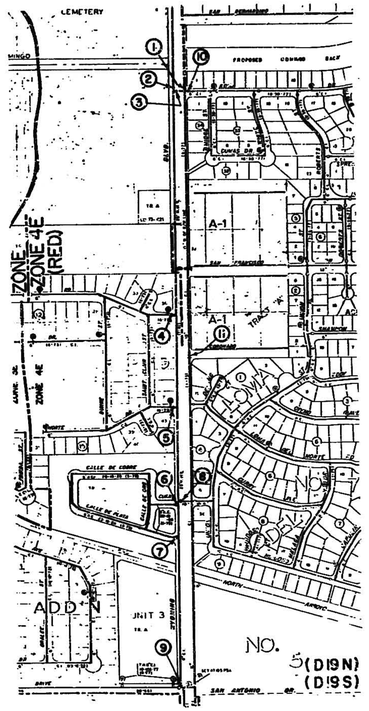
ALAMOGORDO DR. N.W. - Close valves No. 1, No. 2 and No. 3. Open hydrant No. 7 to relieve pressure. Make 12" connection to existing 6" line in Alamogordo at Ouray. After the connection is made, open valve No. 2 and bleed off air at hydrant No. 7. Maximum outage 4 hours.



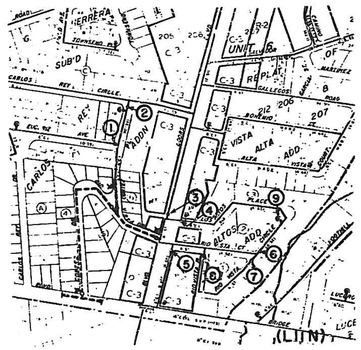
PHOENIX AVE. N.E. - Close valve No. 1 and make 6" connection to existing 6" stub out from Princeton.
VASSAR DR. N.E. - Close valve No. 2 and No. 3. Make connection of 16" water line to existing 6" in the intersection of Vassar and Claremont.
GIRARD BLVD. N.E. - Close valve No. 4 and make connection of 10" water line to existing 6" in Girard.
MENAUL BLVD. N.E. - Close valve No. 5, No. 7 and No. 8; and relieve pressure at hydrant No. 6. Make connection of new 10" water line from Vassar to existing 6" line on the south side of Menaul.



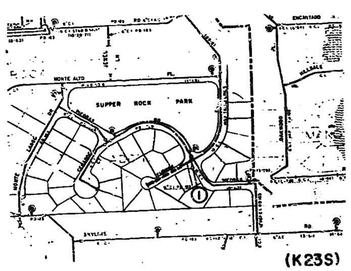
TULANE DR. N.E. - Close valves No. 1 and 2 if they are not already closed. Make connections of new 6" water line in Tulane to existing 6" stub outs from Aztec Rd. and Altamonte Ave.
ALTAMONTE AVE. N.E. - Close valves No. 2, 3 and 4. Relieve pressure at hydrant A. Remove cap and relocate hydrant A to position B.



WYOMING BLVD. N.E. - Close valve No. 1 and make connection of new 10" water-line to existing 10" water line at Keim Dr.
WYOMING BLVD. N.E. - Close valves No. 2 thru 9 and connect new 12" water line to existing 6" line at San Francisco Dr. east from Wyoming. Then close valves No. 1, 3, 10 and 11 and connect new 12" water line to existing 10" line at this same intersection.



CORTEZ PL. S.W. - Close valves No. 1 and No. 2. Relieve pressure at fire hydrant adjacent to Valve No. 2, and make 5" connection to existing water line in Cortez Pl. S.W. Maximum outage 4 hours.
RIO VISTA DR. S.W. - Close valves No. 3 thru No. 8. Make 6" connection of new 6" line in Rio Vista Dr. to existing 6" water line in Coors Blvd. After completion, open valves 4 and 6. Then bleed air from hydrant No. 9 by opening Valve No. 3. Maximum outage 4 hours.



TURNER CT. N.E. - Close Valve No. 1 and make 6" connection to existing waterline in Turner Ct.

GENERAL NOTES:

1. Water shut-off plans shown are from the City of Albuquerque Water Records Maps and are provided for the purpose of coordinating water valve closures with new water line connections. Operation of the existing water system shall be in accordance with Section 18 of the Supplemental General Conditions which shall take precedence over these plans.
2. Water shut-offs for connections shall not exceed 4 hours.
3. The Contractor shall contact City Line Maintenance and the Fire Department prior to any and all water line shut-offs.

RECORD DRAWING
DEC 3 , 1982

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1 2 3 4 5 6 7 8 9 10 11 12
1 0 1 9 5 5 5 8 3

LEGEND

- Existing water line with valve
- New water line with valve
- Existing fire hydrant
- New fire hydrant
- Valve numbers

PREPARED UNDER THE DIRECTION OF
A. E. HERRENKOHL NEW MEXICO 248 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO.195
WATER VALVE SHUT-OFF PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 55 OF 69

PROJECT NO. 1640.31

SURVEY INFORMATION — FIELD NOTES — BY — DATE
BENCH MARKS
AS BUILT INFORMATION — CONTRACTOR — DATE
SURVEY BOOK NO. — DATE
SCANNED BY — DATE
INSPECTED BY — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE
MICRO-FILM INFORMATION — RECORDED BY — DATE — NO.
REFERENCES — MAP NO. AS SHOWN ON MAPS — W.O. NO. — EST. NO.
REVISIONS — NO. — DATE. — REMARKS — BY
DESIGN — DESIGNED BY — DATE
DRAWN BY — DATE
CHECKED BY — DATE

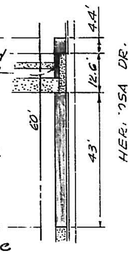
BRUNING 44-122 40X47

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT
CITY CLERK/RECORDER
RS 35 Date 9/19/85 OP 42
CITY OF ALBUQUERQUE
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City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 4/24/89

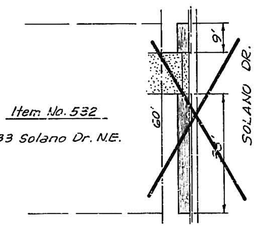
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

Remove broken lane & id add to existing drivepad

Item No. 527
2833 Hermosa Dr. N.E.

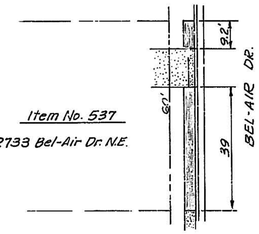


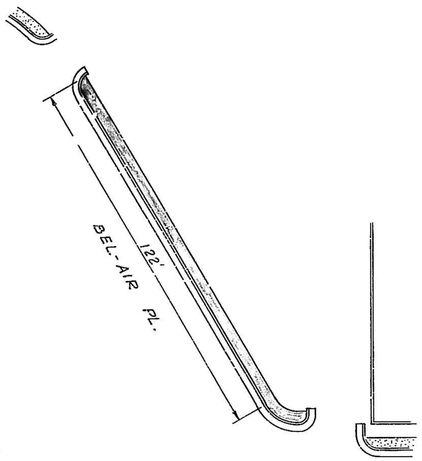
Item No. 532
2733 Solano Dr. N.E.



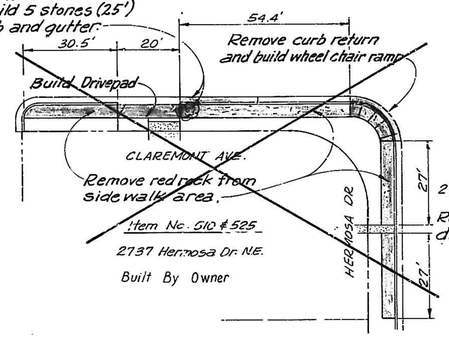
Built by owner

Item No. 537
2733 Bel-Air Dr. N.E.



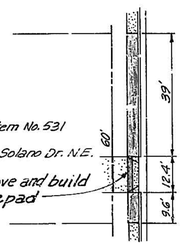


Remove tree. Also remove and build 5 stones (25') of curb and gutter.



Item No. 510 & 525
2737 Hermosa Dr. N.E.
Built By Owner

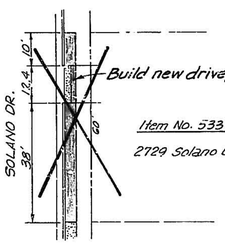
Item No. 531
2728 Solano Dr. N.E.



Remove and build drivepad

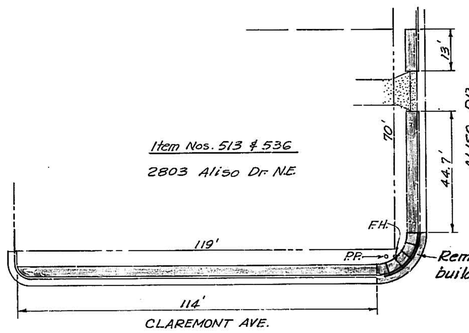
Build new drivepad

Item No. 533
2729 Solano Dr. N.E.

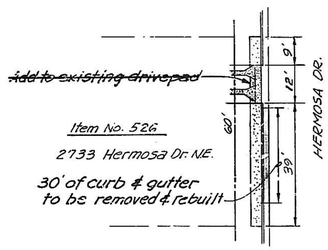


Built by owner

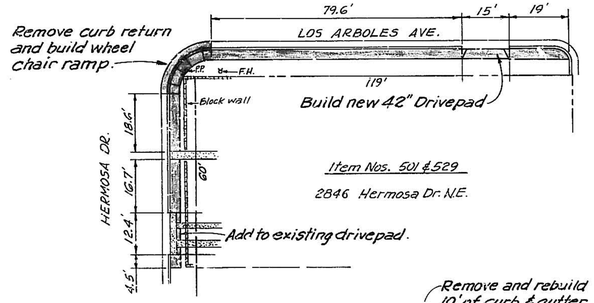
Item Nos. 513 & 536
2803 Aliso Dr. N.E.



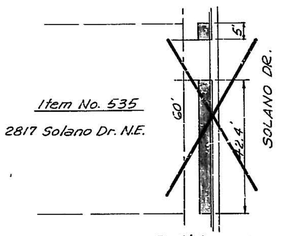
Remove curb return and build wheel chair ramp.



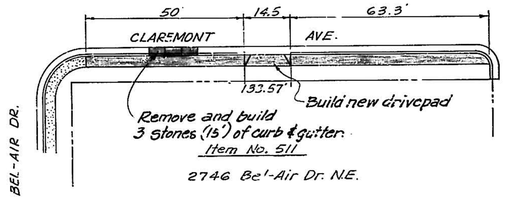
Item No. 526
2733 Hermosa Dr. NE.
30' of curb & gutter to be removed & rebuilt



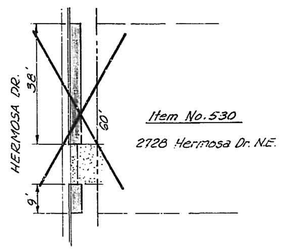
Item Nos. 501 & 529
2846 Hermosa Dr. N.E.



Item No. 535
2817 Solano Dr. N.E.
Built by owner

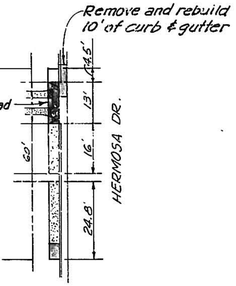


Remove and build 3 stones (15') of curb & gutter.
Item No. 511
2746 Bel-Air Dr. N.E.



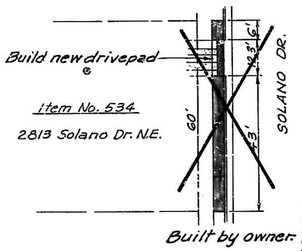
Item No. 530
2728 Hermosa Dr. N.E.
Built By Owner

Remove both lanes and build drivepad



Item No. 528
2837 Hermosa Dr. N.E.

Build new drivepad



Item No. 534
2813 Solano Dr. N.E.
Built by owner

NOTES:
1. ALL NEW SIDEWALKS AND OR DRIVEPADS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO A WIDTH OF 42".
2. ALL NEW SIDEWALKS AND DRIVEPADS WILL BE CONSTRUCTED TO THE ELEVATION OF THE EXISTING CURB AND GUTTER AND THE ADJOINING SIDEWALKS.
3. ALL NEW CURB AND GUTTER WILL BE CONSTRUCTED TO MATCH THE LINE AND GRADE OF THE ADJOINING CURB AND GUTTER.

LEGEND:
- NEW SIDEWALK, DRIVEPAD AND/OR CURB AND GUTTER.
- EXISTING CONCRETE TO REMAIN.
- EXISTING CONCRETE TO BE REMOVED AND NEW SIDEWALK, DRIVEPAD AND/OR CURB AND GUTTER CONSTRUCTED.

1 2 3 4 5 6 7 8 9 10 11 12
1 0 1 9 5 5 6 8 3

SCALES: HORIZ: 1"= 20'

RECORD DRAWING
DEC 30 1982
Date

These drawings have been revised based on the construction records of the owner. While the information submitted by the owner is assumed to be reliable, the Engineer will not be responsible for the accuracy of the information nor for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
G.C. HERKENHOFF
NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 51 OF 69

PROJECT NO. 164031

BRUNING 44-122 50047

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

BENCH MARKS

AS BUILT INFORMATION
CONTRACTOR DATE
WORK STAKED BY
INSPECTOR'S CHANGES BY DATE
FIELD VERIFICATION BY DATE
DRAWING CORRECTED BY DATE

MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

REFERENCES
MAP NO. H-17 W.O. NO.
EST. NO.

REMARKS
REVISIONS
NO. DATE BY
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

R# 45 Date 5/8/84 OP 24

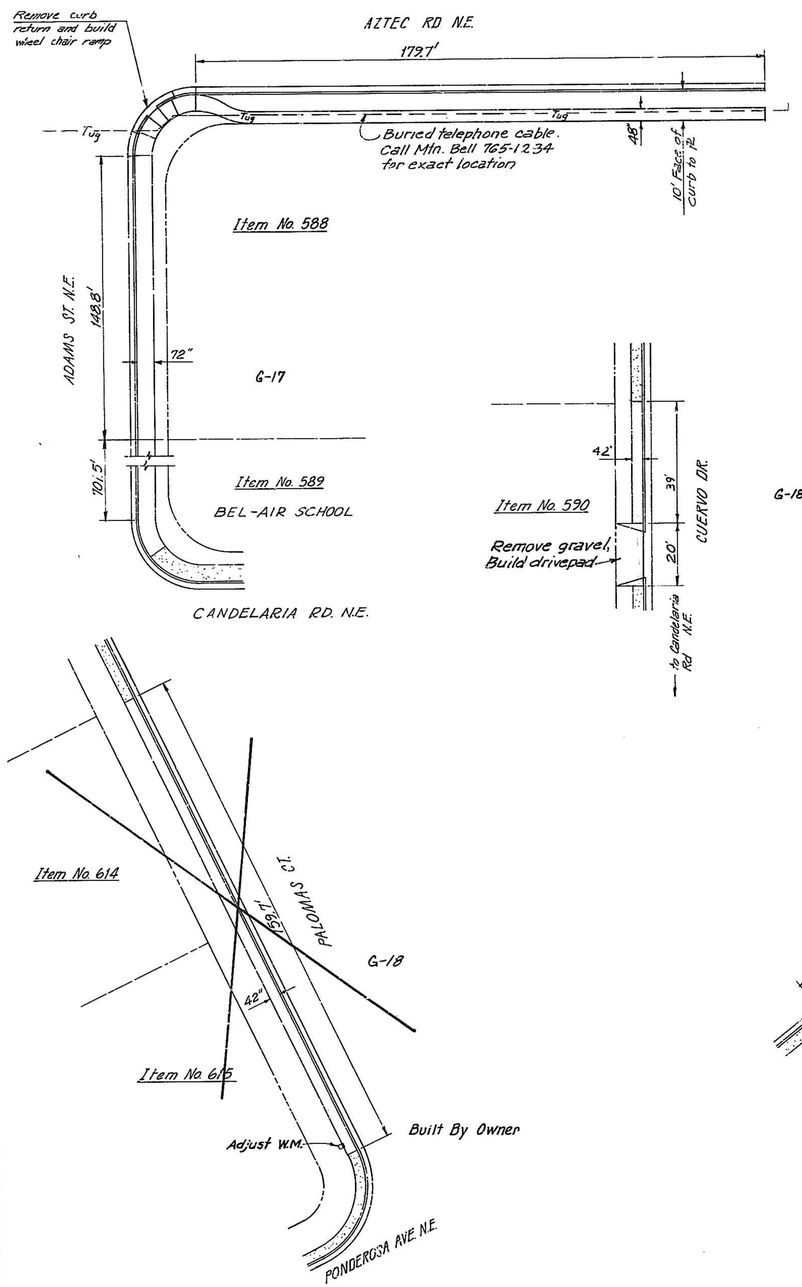
CITY OF ALBUQUERQUE

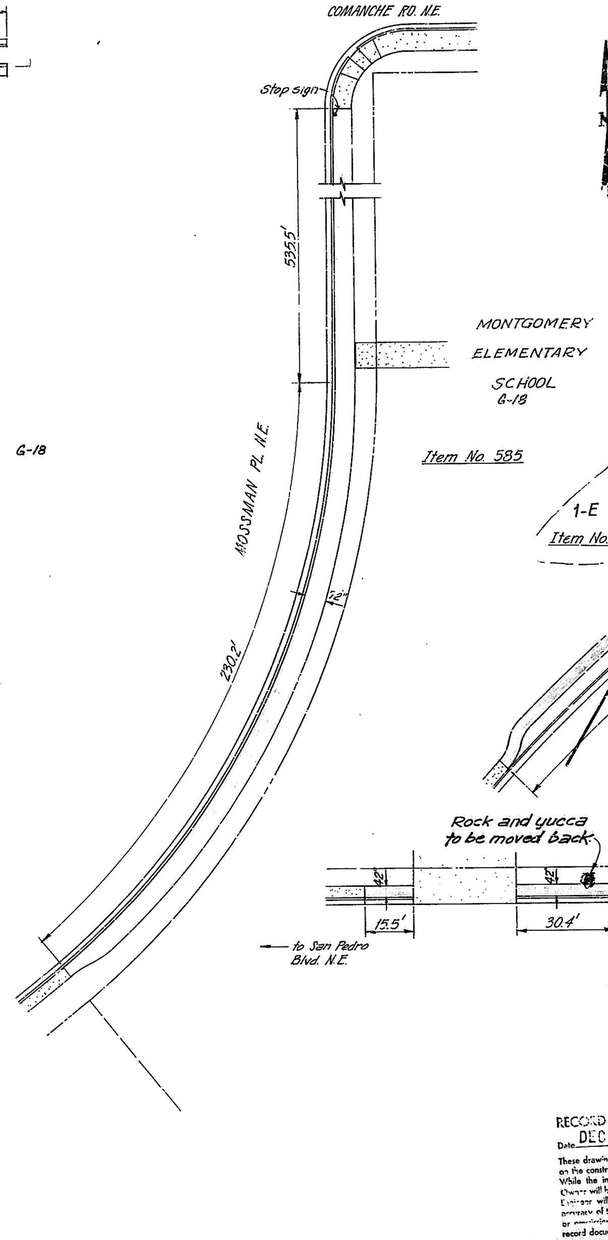
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept. /Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (MS115-1977).

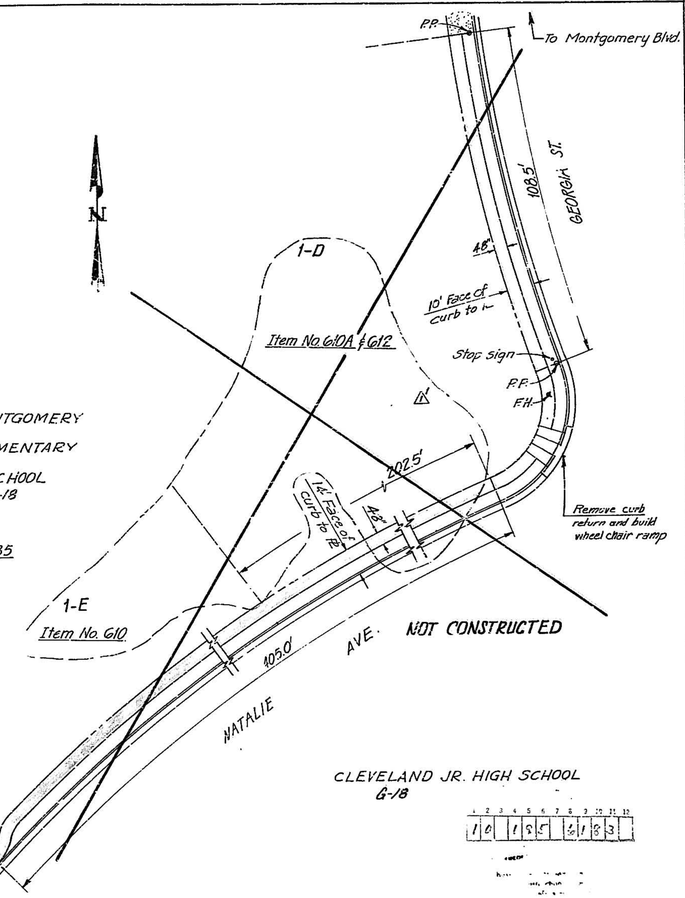
City Clerk Recorder

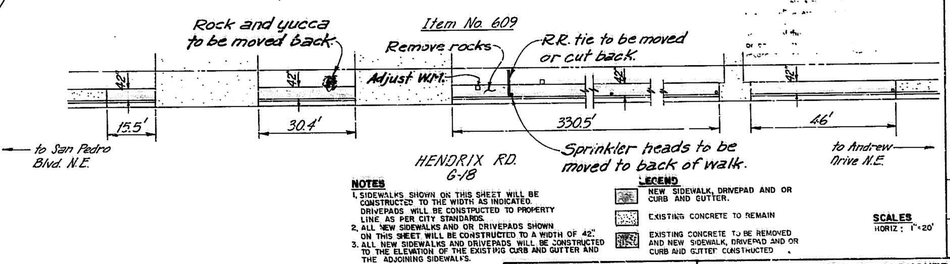
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 3/26/88

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294









NOTES
1. SIDEWALKS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO THE WIDTH AS INDICATED. DRIVEPADS WILL BE CONSTRUCTED TO PROPERTY LINE AS PER CITY STANDARDS.
2. ALL NEW SIDEWALKS AND OR DRIVEPADS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO A WIDTH OF 42".
3. ALL NEW SIDEWALKS AND DRIVEPADS WILL BE CONSTRUCTED TO THE ELEVATION OF THE EXISTING CURB AND GUTTER AND THE ADJOINING SIDEWALKS.

LEGEND
- NEW SIDEWALK, DRIVEPAD AND OR CURB AND GUTTER.
- EXISTING CONCRETE TO REMAIN
- EXISTING CONCRETE TO BE REMOVED AND NEW SIDEWALK, DRIVEPAD AND OR CURB AND GUTTER CONSTRUCTED

SCALES
HORIZ: 1"=20'

RECORD DRAWING
Date DEC 8 C 1992
These drawings have been revised based on the construction records of the owner. While the information submitted by the Owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of this information reflecting any omissions or inaccuracies which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
G. E. HERKENHOFF
NEW MEXICO
REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195 SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 6 OF 69

PROJECT NO. 164031

AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY
STAKES & MARKS
ACCEPTANCE BY
FIELD
VERIFICATION BY
DRAWING
CORRECTED BY
MICRO-FILM INFORMATION
RECORDED BY
NO.
DATE

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. G-17 & G-18
EST. NO. W.O. NO.

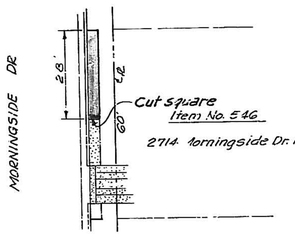
NO.	DATE	REMARKS
1	12-8-92	Item No. 9 Property Line Revisions.

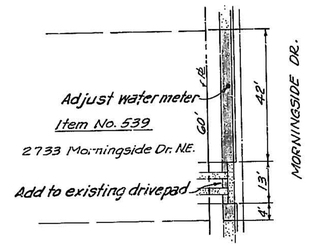
DESIGNED BY
DRAWN BY
CHECKED BY
DATE

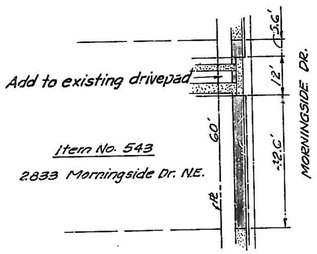
BRUNING 44-122 45647

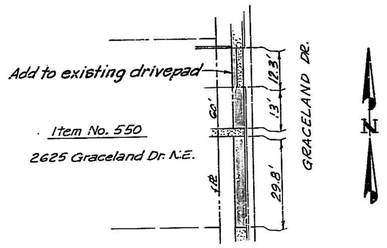
RB 55 Date 5/30/95 OP 55
CITY OF ALBUQUERQUE
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the PDD/Eng. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (NS115-1977).
City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 4-26-99

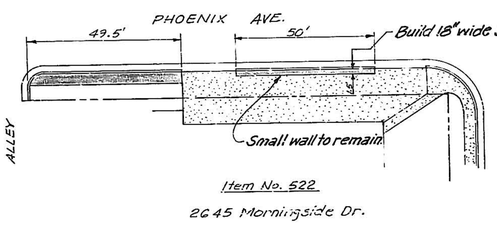
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

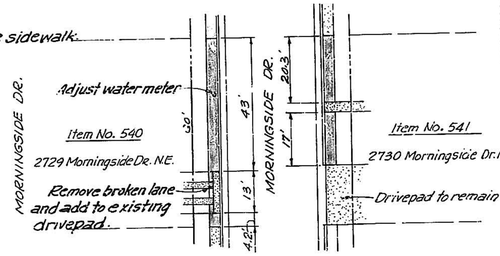


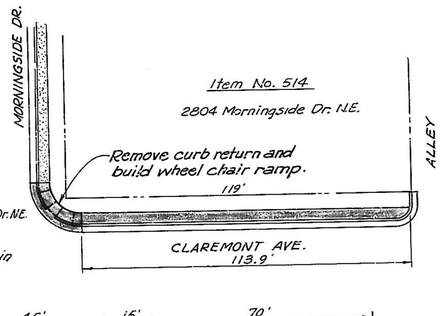


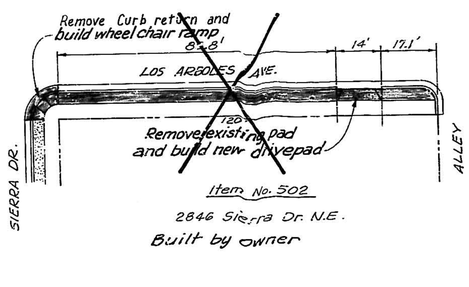


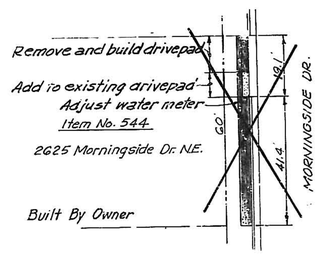


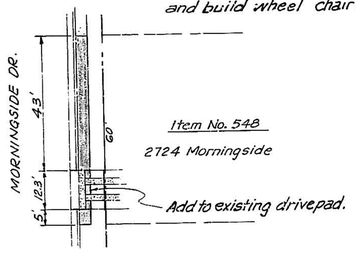


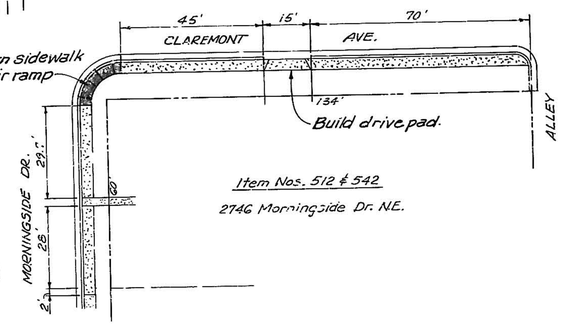


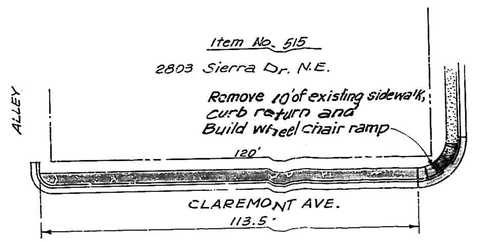


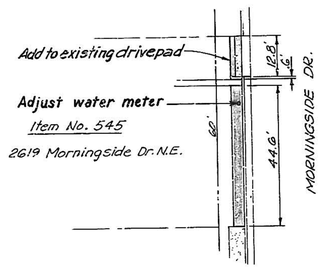


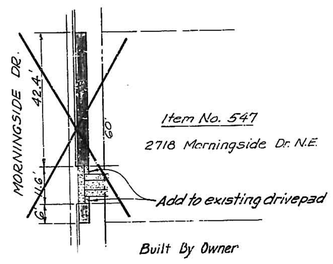


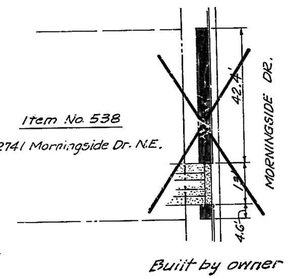












NOTES:
1. ALL NEW SIDEWALKS AND OR DRIVEPADS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO A WIDTH OF 42".
2. ALL NEW SIDEWALKS AND DRIVEPADS WILL BE CONSTRUCTED TO THE ELEVATION OF THE EXISTING CURB AND GUTTER AND THE ADJOINING SIDEWALKS.
3. ALL NEW CURB AND GUTTER WILL BE CONSTRUCTED TO MATCH THE LINE AND GRADE OF THE ADJOINING CURB AND GUTTER.

LEGEND:
- NEW SIDEWALK, DRIVEPAD AND/OR CURB AND GUTTER
- EXISTING CONCRETE TO REMAIN.
- EXISTING CONCRETE TO BE REMOVED AND NEW SIDEWALK, DRIVEPAD AND/OR CURB AND GUTTER CONSTRUCTED.

SCALES
HORIZ. 1" = 20'

RECORD DRAWING
Date DEC 1982
These drawings have been revised based on the contruction records of the owner. While the information submitted by the Owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may occur in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
G. E. HERKENHOFF NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

PROJECT NO. 1640.31

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 5[illegible] OF 69

SURVEY INFORMATION
FIELD NOTES BY DATE
NO.

REFERENCES
MAP NO. H-17
W.O. NO.
EST. NO.

NO. DATE REMARKS BY
REVISIONS
DESIGN DATE
DESIGNED BY
DRAWN BY DATE
CHECKED BY

BENCH MARKS

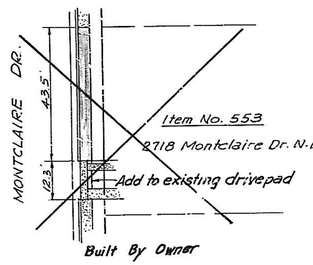
AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY DATE
WORK COMPLETED DATE
ACCEPTANCE BY
RECEIVED BY DATE
VERIFICATION BY
RECORDED BY DATE
CORRECTED BY
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

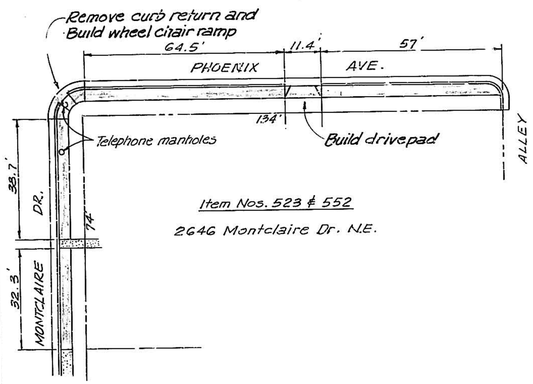
BRUNING 44-122 45947

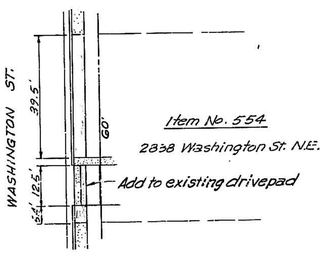
Rl 45 Date 5/19/87 OP 36
CITY OF ALBUQUERQUE
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept. /Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (NS115-1977).
City Clerk Recorder

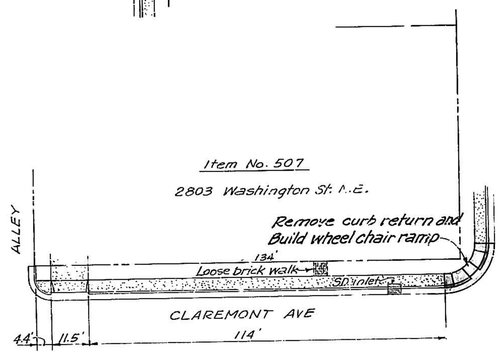
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 9/4/89

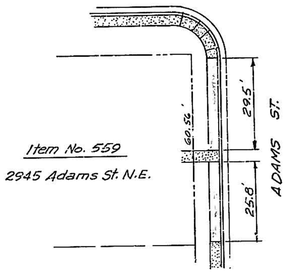
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

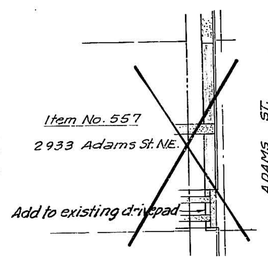


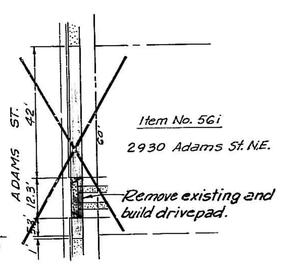


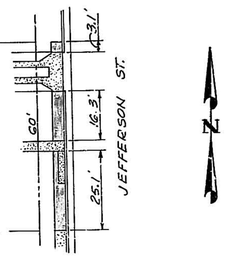


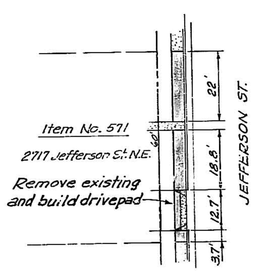


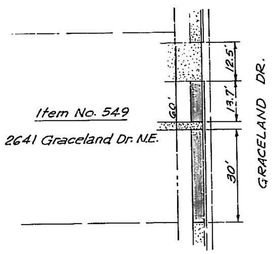


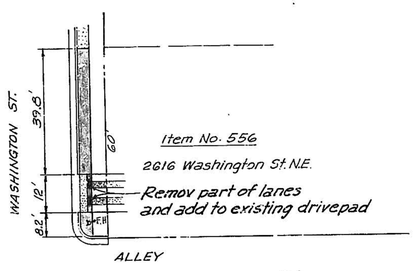


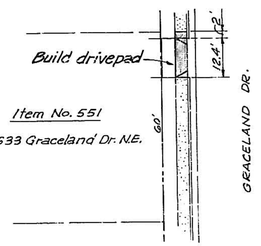


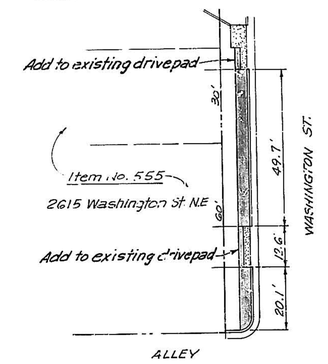


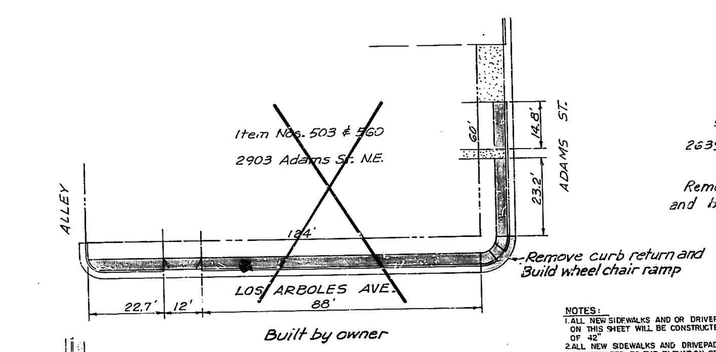


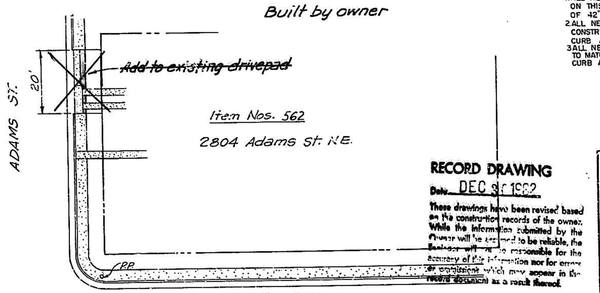


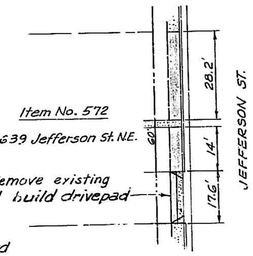












NOTES:
1. ALL NEW SIDEWALKS AND OR DRIVEPADS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO A WIDTH OF 42'
2. ALL NEW SIDEWALKS AND DRIVEPADS WILL BE CONSTRUCTED TO THE ELEVATION OF THE EXISTING CURB AND GUTTER AND THE ADJOINING SIDEWALKS.
3. ALL NEW CURB AND GUTTER WILL BE CONSTRUCTED TO MATCH THE LINE AND GRADE OF THE ADJOINING CURB AND GUTTER.

LEGEND
- NEW SIDEWALK, DRIVEPAD AND/OR CURB AND GUTTER
- EXISTING CONCRETE TO REMAIN.
- EXISTING CONCRETE TO BE REMOVED AND NEW SIDEWALK, DRIVEPAD AND/OR CURB AND GUTTER CONSTRUCTED.

SCALES
HORIZ: 1" = 20'

1 0 1 2 3 4 5 6 7 8 9 10 11 12

RECORD DRAWING
Date DEC 31 1982
These drawings have been revised based on the construction records of the owner. While the information submitted by the Owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of the information nor for errors or omissions which may appear in the record drawings as a result thereof.

PREPARED UNDER THE DIRECTION OF
R.L. HERKENHOFF NEW MEXICO 248 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E. - Hydrology			Water		

DRAWING NO.
SHEET 58 OF 69

PROJECT NO. 1640.31

AS BUILT INFORMATION
CONTRACTOR — DATE
WORK STARTED — DATE
STAKED BY — DATE
INSPECTED BY — DATE
ACCEPTANCE BY — DATE
FIELD LOCATION BY — DATE
DRAWINGS BY — DATE
CORRESPONDENCE BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES
NO. | BY | DATE

REFERENCES
MAP NO. H-17
EST. NO. W.O. NO.

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	
		DESIGNED BY	DATE
		DRAWN BY	DATE
		CHECKED BY	DATE

RS 35 Date 5/30/84 OP 22
CITY OF ALBUQUERQUE
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (NBS115-1977).
City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 9/30/85

BRUNING 44-122 45047

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

LOS ARBOLES AVE.

45' 15' 103.0'

124'

Build drivepad. Remove curb return and build wheel chair ramp.

ALLEY

60'

15.3' 24.3' 15' 4'

JEFFERSON ST.

Item Nos. 502A & 565

2845 Jefferson St. N.E.

Remove 2 stones (20') of curb and gutter and existing drivepad. Replace with new curb gutter and sidewalk

LOS ARBOLES AVE.

98.5' 20.5' 4.4'

124'

Remove curb return and build wheel chair ramp. Build drivepad.

ALLEY

60'

34.4' 23.7'

Item Nos. 505 & 567

2846 Jefferson St. N.E.

N

Item No. 516

2803 Monroe St. N.E.

Build drivepad

124'

70'

MONROE ST.

QUINCY ST.

4.4' 14.5' 35.2'

CLAREMONT AVE.

PHOENIX AVE.

27' 23.5' 28' 47'

T.MH.

124'

Build drivepad

Item No. 519

2646 Quincy St. N.E.

ALLEY

Item No. 566

2845 Jefferson St. N.E.

Add to existing drivepad

60'

43' 18.6' 4.6'

JEFFERSON ST.

CANDELARIA RD.

JEFFERSON ST.

29.6'

Item No. 573

2946 Jefferson St. N.E.

CANDELARIA RD.

Item No. 574

2945 Madison St. N.E.

61.11'

29' 28.2'

MADISON ST.

CANDELARIA RD.

MONROE ST.

28.8' 26.8'

61.48'

Item No. 580

2946 Monroe St. N.E.

Remove 36" Dia. tree

Item No. 568

2821 Jefferson St. N.E.

30" Tree

Remove and build drivepad

26.6' 12' 12' 4.8'

JEFFERSON ST.

Item No. 563

2907 Jefferson St. N.E.

Build drivepad

43' 12' 4'

JEFFERSON ST.

Built By Owner

53.9' 12.7' 56'

PHOENIX AVE.

124'

Build drivepad. Remove curb return and Build wheel chair ramp.

ALLEY

36' 24.4' 74' 41.4' 42'

MADISON ST.

Item Nos. 524 & 576

2645 Madison St. N.E.

MONROE ST.

46.7' 2.6'

Item No. 579

2942 Monroe St. N.E.

Add to existing drivepad.

19.8' 22' 66' 15'

CLAREMONT AVE.

Remove tree

124'

Build drivepads

Remove curb return and build wheel chair ramp.

18.8' 62'

JEFFERSON ST.

Item Nos. 509 & 569

2745 Jefferson St. N.E.

Remove and build 4 stones (40') of curb and gutter

Remove and build 2 stones (20') of curb and gutter

18' 14' 15.3' 26.6'

JEFFERSON ST.

Item Nos. 504 & 564

2903 Jefferson St. N.E.

Add to existing drivepad.

124'

41.7' 12.4' 69'

Remove curb return and build wheel chair ramp.

LOS ARBOLES AVE.

Item No. 577

2635 Madison St. N.E.

Add to existing drivepad

14.3' 82' 15.3' 12.5' 11.2'

MADISON ST.

Built By Owner

NOTES:
1. ALL NEW SIDEWALKS AND OR DRIVEPADS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO A WIDTH OF 42".
2. ALL NEW SIDEWALKS AND DRIVEPADS WILL BE CONSTRUCTED TO THE ELEVATION OF THE EXISTING CURB AND GUTTER AND THE ADJOINING SIDEWALKS.
3. ALL NEW CURB AND GUTTER WILL BE CONSTRUCTED TO MATCH THE LINE AND GRADE OF THE ADJOINING CURB AND GUTTER.

LEGEND:
- NEW SIDEWALK, DRIVEPAD AND OR CURB AND GUTTER.
- EXISTING CONCRETE TO REMAIN
- EXISTING CONCRETE TO BE REMOVED AND NEW SIDEWALK, DRIVEPAD AND OR CURB AND GUTTER CONSTRUCTED

SCALES
HORIZ: 1" = 20'

RECORD DRAWING
DEC 30 1982
Date

These drawings have been revised based on the construction records of the owner. While the information submitted by the owner will be assumed to be reliable, the owner will not be responsible for the accuracy of this information nor for errors or omissions which may appear in this record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
R. C. HERKENHOFF
NEW MEXICO
243
REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

PROJECT NO. 164031

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 55 OF 69

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

BENCH MARKS

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY DATE
INSPECTOR'S FIELD CHANGE BY DATE
VERIFICATION BY DATE
CORRECTED BY

MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

REFERENCES
MAP NO. H-17
EST. NO.
W.O. NO.

REVISIONS
NO. DATE BY REMARKS

DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

BRUNING 44-122 45047

R# 55 Date 5/19/83 OP 55

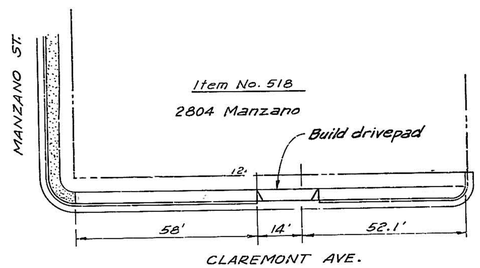
CITY OF ALBUQUERQUE

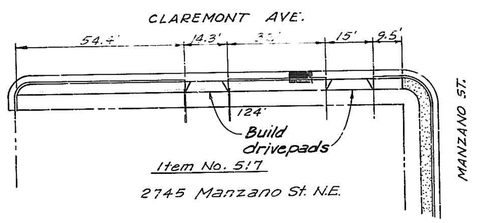
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the HDD/Eng. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (NS115-1977).

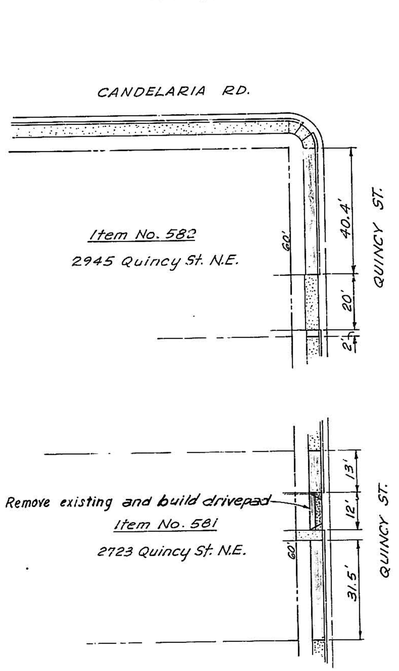
City Clerk Recorder

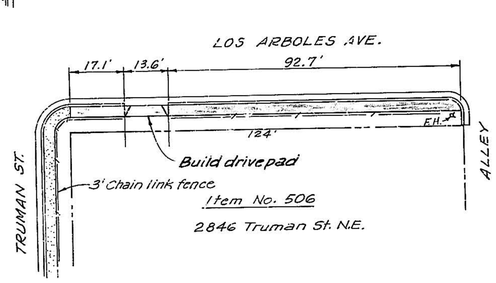
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 9/30/89

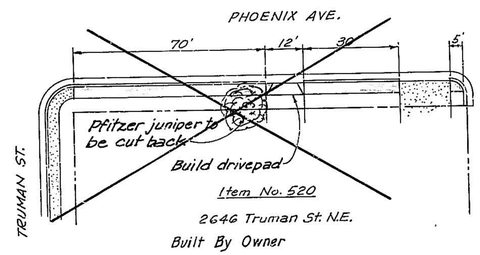
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

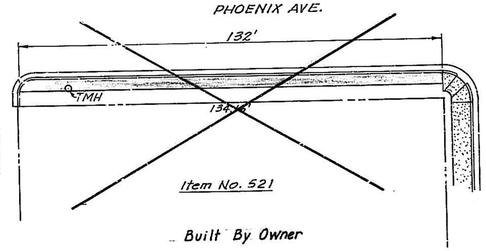












NOTES
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- EXISTING CONCRETE TO REMAIN
- EXISTING CONCRETE TO BE REMOVED AND NEW SIDEWALK, DRIVEPAD AND OR CURB AND GUTTER CONSTRUCTED.

SCALES
HORIZ: 1"=20'

RECORD DRAWING
Date DEC 8 1982
These drawings have been reviewed by ... construction records of ... the information submitted ... will be assumed to be relia... will not ... responsible for ... of this information ... for ... missions which may appear in ... record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
R. E. HERKENHOFF NEW MEXICO REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195 SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 60 OF 69

PROJECT NO. 1640.31

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY DATE
WORK COMPLETED DATE
ACCEPTANCE BY DATE
VERIFICATION BY DATE
DRAWINGS REVISED BY DATE
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. H-17
EST. NO.
W.O. NO.

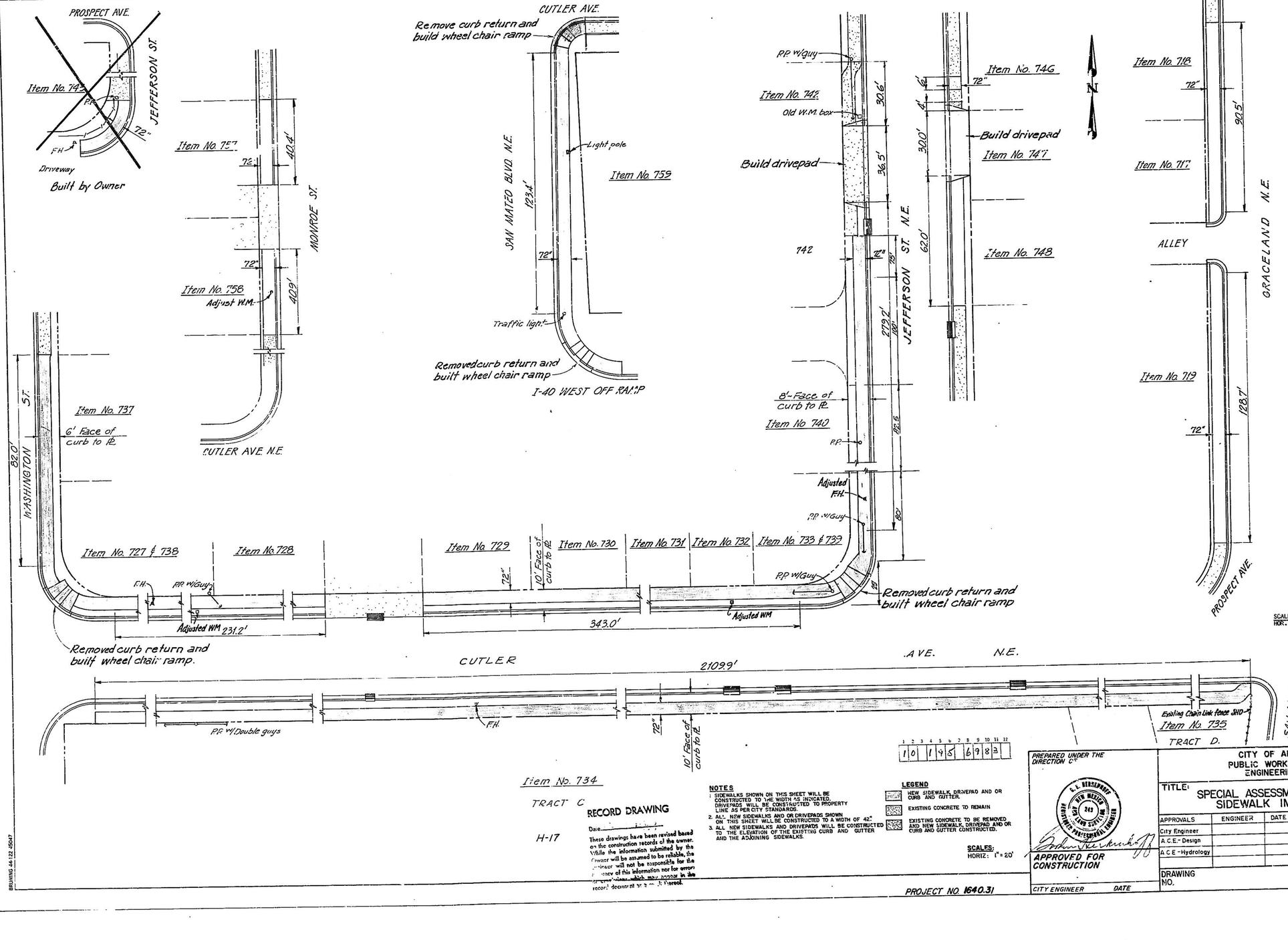
REMARKS
REVISIONS
NO. DATE BY
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

BRUNING 44-122 45047

R# 55 Date 5/19/05 OP 45
CITY OF ALBUQUERQUE
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the HDD/Eng. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (NS115-1977).
City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/21/09

D

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY: DATE
INSPECTOR'S FIELD CHANGE BY: DATE
VERIFICATION BY: DATE
FINAL CORRECTED BY: DATE
MICRO-FILM INFORMATION
RECORDED BY: DATE
NO

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. H-17 W.O. NO.
EST. NO.

REVISIONS
NO. DATE BY REMARKS
DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

RECORD DRAWING
Date
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NOTES
1. SIDEWALKS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO THE WIDTH AS INDICATED. DRIVEPADS WILL BE CONSTRUCTED TO PROPERTY LINE AS PER CITY STANDARDS.
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LEGEND
NEW SIDEWALK, DRIVEPAD AND OR CURB AND GUTTER.
EXISTING CONCRETE TO REMAIN
EXISTING CONCRETE TO BE REMOVED AND NEW SIDEWALK, DRIVEPAD AND OR CURB AND GUTTER CONSTRUCTED.

SCALES:
HORIZ: 1"=20'

1 2 3 4 5 6 7 8 9 10 11 12
1 0 1 4 5 6 7 8 3

PROJECT NO. 1640.31

PREPARED UNDER THE DIRECTION OF:
G. L. HERKENHOFF
NEW MEXICO
243
REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.- Hydrology			Water		

DRAWING NO.
SHEET 68 OF 69

BRUNING 44-122 25047

RB 95 Date 5/30/95 OP 52

CITY OF ALBUQUERQUE

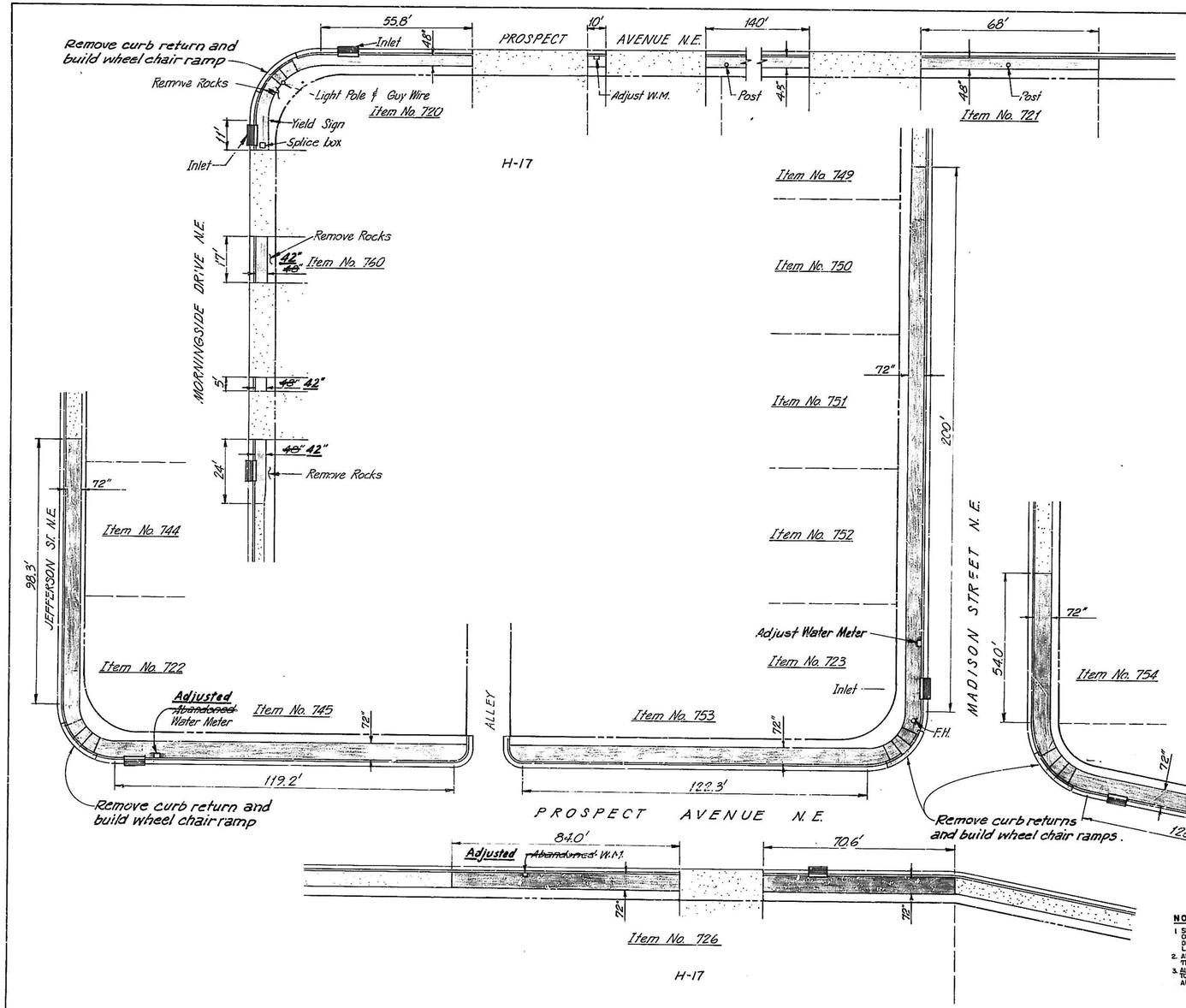
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (NMA 15-1977).

City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 9/16/97

C D

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



NOTES

1. SIDEWALKS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO THE WIDTH AS INDICATED DRIVEPADS WILL BE CONSTRUCTED TO PROPERTY LINE AS PER CITY STANDARDS.
2. ALL NEW SIDEWALKS AND OR DRIVEPADS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO A WIDTH OF 4'.
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SCALES:
HORIZ. 1" = 20'

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY — DATE
INSPECTORS
FIELD CHANGES BY — DATE
VERIFICATION BY — DATE
CORRECTED BY — DATE

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES — BY — DATE
NO.

REFERENCES
MAP NO. H-17 — W.O. NO.
EST. NO.

REMARKS

NO.	DATE	REVISIONS	BY

DESIGNED BY — DATE
DRAWN BY — DATE
CHECKED BY — DATE

1 2 3 4 5 6 7 8 9 10 11 12
10 195 6883

RECORD DRAWING
Date [illegible]
These drawings have been revised based on the construction records of the owner. While the information submitted by the Owner will be assumed to be reliable, the engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PROJECT NO. 1640.31

PREPARED UNDER THE DIRECTION OF
G. G. HERKENHOFF — NEW MEXICO — 243 — REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER — DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 68 OF 69

RB 95 Date 8/31/87 OP 28
CITY OF ALBUQUERQUE

This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (NS115-1977).

City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 9-30-89

BRUNING 44-122 6047

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

JAN PEDRO BLVD. N.E.

Traffic control box

Item No. 695

Built By Owner

12" 10'-Face of curb to ℄

6" F.H.

683.5'

6" F.H.

Sprinkler head

UPTOWN

Item No. 704 & 714 Deleted

Trim tree branches back from sidewalk.

F.H.

to Jeannedale Dr.

92.0'

72"

to Indiana St.

INDIAN SCHOOL ROAD N.E.
H-18

SOLANO DRIVE N.E.

1405'

P.P. w/ two guy wires
Splice box (Tel)
Small trees

Item No. 713

72"

Built By Owner

P.P. w/guy

86.3'

Item No. 712

72"

H-17

PROSPECT AVE N.E.

15 Carorade center parking

Build sidewalk portion of wheel chair ramps only, to match existing curb opening

Item No. 696

Control valve to be relocated

Built By Owner

H-18

BLVD.

Item No. 702 & 705

72"

10'-Face of curb to ℄

Item No. 697 Deleted

6" F.H.

648.3'

6" F.H.

1025'

6" F.H.

N. E.

Tel. splice box

Item No. 711

72"

F.H.

SAN MATEO BLVD. N.E.

48"

48"

109.4'

17.0'

Shrubs and gravel to be moved.

Remove curb return and build wheel chair ramp.

CUTLER AVENUE N.E.
H-17

INDIAN SCHOOL ROAD N.E.

For continuation see Sheet SW-11

W.V.

W.V.

Item No. 702 & 705 Deleted

to Jeannedale Dr.

INDIAN SCHOOL ROAD N.E.

10.6'

12.8'

37.6'

H-18

to Louisiana Blvd.

Driveway

Remove gravel

4.10'

22"

4" Steel post

JEANNEDALE DR.

QUINCY STREET N.E.

2478'

48"

10'-Face of curb to ℄

NOT CONSTRUCTED

Item No. 709 & 708

10'-Face of curb to ℄

Tel. splice box

48"

171.4'

Remove curb return and build wheel chair ramp.

PROSPECT AVENUE N.E.
H-17

Item No. 715 Deleted

40'-Face of curb to ℄

Remove asphalt curb and build curb, gutter, sidewalk and wheel chair ramp.
H-18

Item No. 716 Deleted

S.M.H.

Tel. splice box

Asphalt curb

JEANNEDALE DR.

BRUNING 44-122 55047

NOTES

1. SIDEWALKS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO THE WIDTH AS INDICATED. DRIVEPADS WILL BE CONSTRUCTED TO PROPERTY LINE AS PER CITY STANDARDS.
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LEGEND

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- EXISTING CONCRETE TO REMAIN
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1 2 3 4 5 6 7 8 9 10 11 12
10 195 1583

PROJECT NO. 1640.31

PREPARED UNDER THE DIRECTION OF

B.C. HERKENHOFF NEW MEXICO 245 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR

Brian Herkenhoff PE

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195 SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.

SHEET 65 OF 69

AS BUILT INFORMATION
CONTRACTOR — DATE
SURVEYED BY
INSPECTED BY — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. H-17 & H-18 W.O. NO.
EST. NO.

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	DATE
		DESIGNED BY	DATE
		DRAWN BY	DATE
		CHECKED BY	DATE

RECORD DRAWING
DEC of 1982

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SCALES:
HORIZ: 1"=20'

RB 55 Date 5/19/95 OP 44

CITY OF ALBUQUERQUE

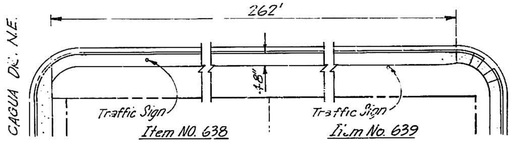
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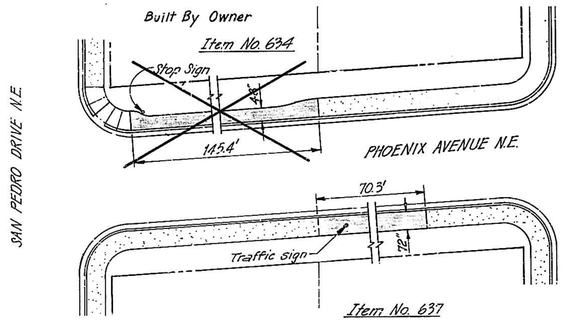
City Clerk Recorder

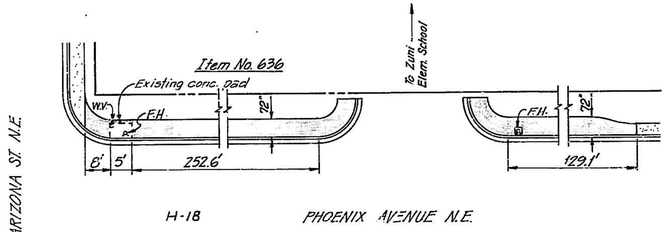
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 7/31/97

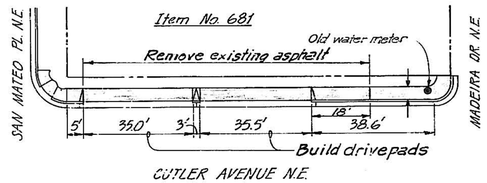
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

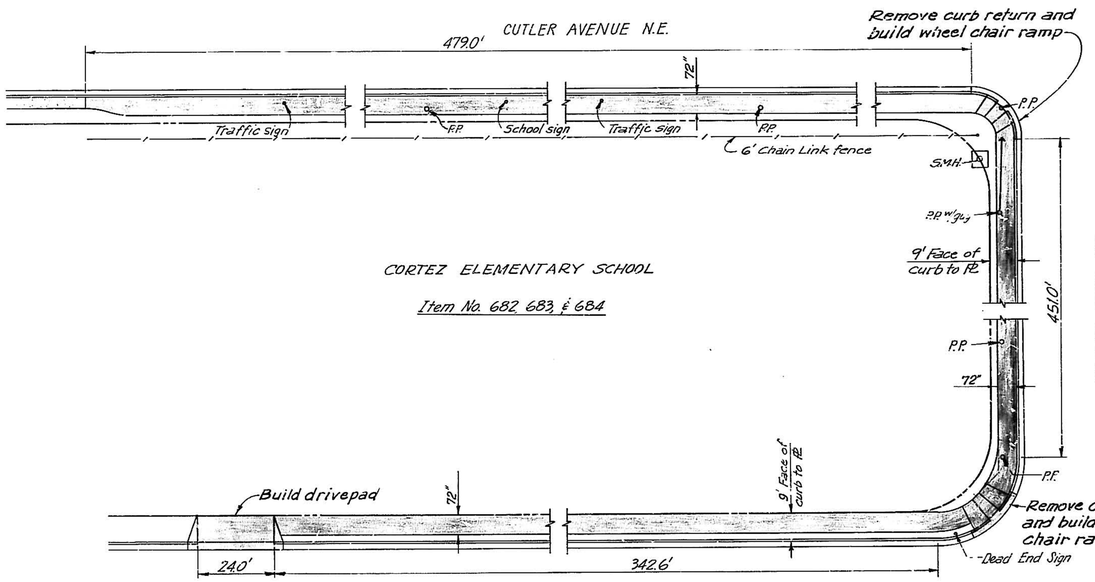
PHOENIX AVENUE N.E. H-18



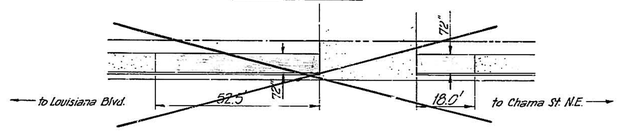








H-18
MONTGOMERY BLVD. N.E.
Built By Owner
F-19



NOTES
1. SIDEWALKS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO THE WIDTH AS INDICATED. DRIVEPADS WILL BE CONSTRUCTED TO PROPERTY LINE AS PER CITY STANDARDS.
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SCALES
HORIZ : 1"= 20'

1 2 3 4 5 6 7 8 9 10 11 12
1D 195 6483

RECORD DRAWING
DEC 2 1982
Date

Those drawings have been revised based on the construction records of the owner. While the information submitted by the owner will be assumed to be reliable, the owner will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

PREPARED UNDER THE DIRECTION OF
R. E. GERKENHOFF 243 NEW MEXICO NEW LAND SURVEYING INC REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.- Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 2 OF 69

PROJECT NO. 1640.31

SURVEY INFORMATION
FIELD NOTES BY DATE
NO.

REFERENCES
MAP NO. F-19 & H-18
EST. NO. W.O. NO.

BENCH MARKS

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY DATE
WORK COMPLETED BY DATE
ACCEPTANCE BY DATE
VERIFICATION BY DATE
CORRECTED BY DATE

MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

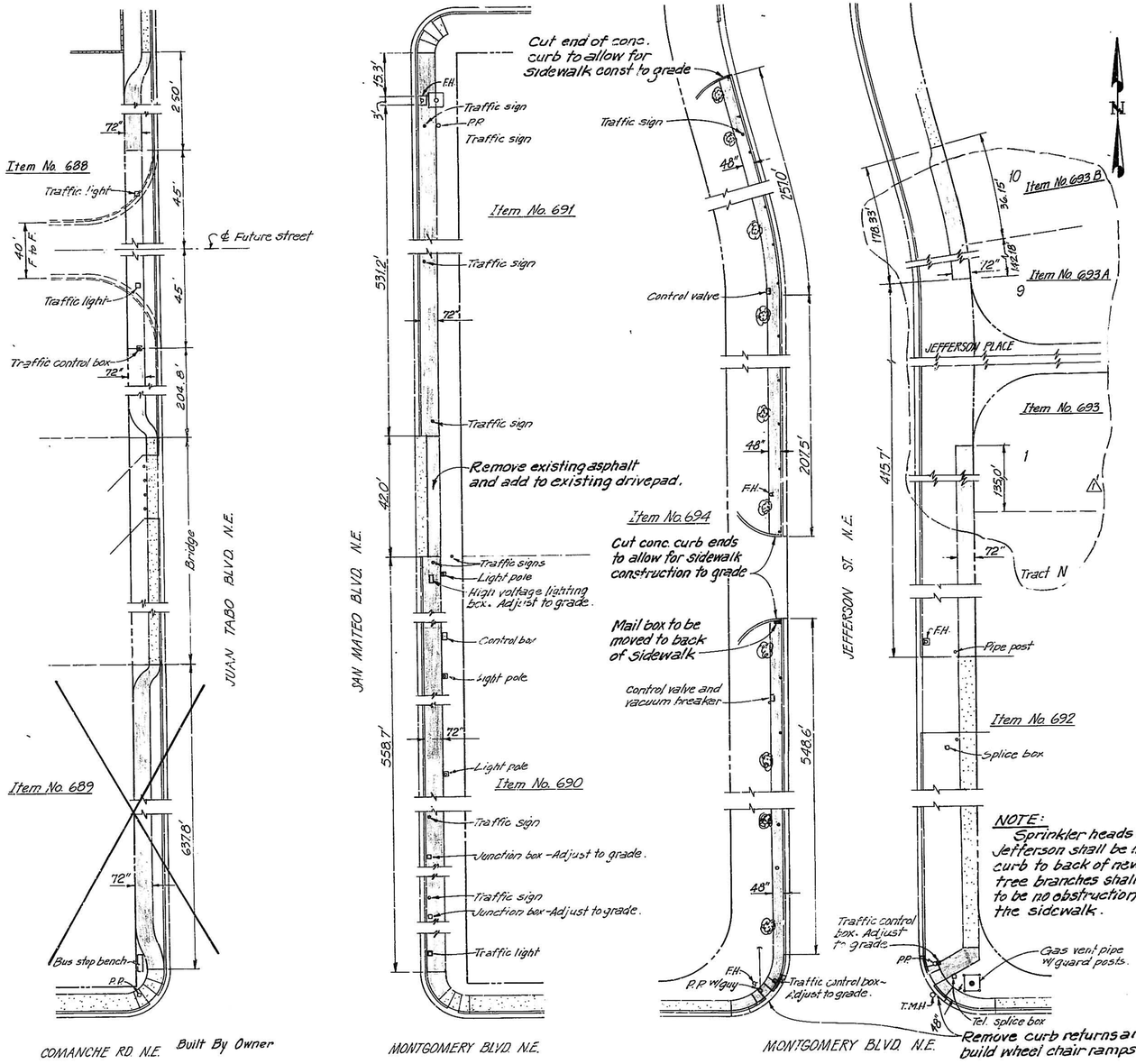
REVISIONS
NO. DATE BY REMARKS

DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

R# 55 Date 9/29/94 OP 32
CITY OF ALBUQUERQUE
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the MDD/Eng. Dept./Design Section and was filmed in the normal course of business. The photographic processes used meet the Basic Microfilm Standards of the Nat'l Micrographics Assoc. (MS115-1977).
City Clerk Recorder
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of State
My Commission Expires 4/30/98

BRUNING 44-122 45047

GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294



NOTES
1. SIDEWALKS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO THE WIDTH AS INDICATED. DRIVEPADS WILL BE CONSTRUCTED TO PROPERTY LINE AS PER CITY STANDARDS.
2. ALL NEW SIDEWALKS AND OR DRIVEPADS SHOWN ON THIS SHEET WILL BE CONSTRUCTED TO A WIDTH OF 42"
3. ALL NEW SIDEWALKS AND DRIVEPADS WILL BE CONSTRUCTED TO THE ELEVATION OF THE EXISTING CURB AND GUTTER AND THE ADJOINING SIDEWALKS.

LEGEND
- NEW SIDEWALK, DRIVEPAD AND OR CURB AND GUTTER.
- EXISTING CONCRETE TO REMAIN
- EXISTING CONCRETE TO BE REMOVED AND NEW SIDEWALK, DRIVEPAD AND OR CURB AND GUTTER CONSTRUCTED.

SCALES: HORIZ: 1" = 20'

1 2 3 4 5 6 7 8 9 10 11 12

10 | 19 | 5 | 16 | 2 | 3

AS BUILT INFORMATION
CONTRACTOR
WORK STARTED BY DATE
INSPECTION'S DATE
ACCEPTANCE BY DATE
FIELD VERIFICATION BY DATE
DRAWING NO.
COMPUTER FILE NO.
MICRO FILM INFORMATION
CORRECTED BY DATE
NO.

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES
NO. BY DATE

REFERENCES
MAP NO. G-21, F-18, F-17
EST. NO. W.O. NO.

NO.	DATE	REVISIONS / REMARKS	BY
1	12-16-87	Property Line Revision.	

DESIGNED BY DATE
DRAWN BY DATE
CHECKED BY DATE

PREPARED UNDER THE DIRECTION OF
G. E. HERKENHOFF NEW MEXICO 243 REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 6 OF 69

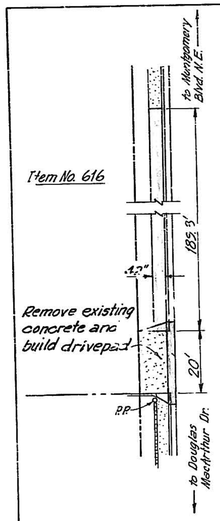
PROJECT NO. 1640.31

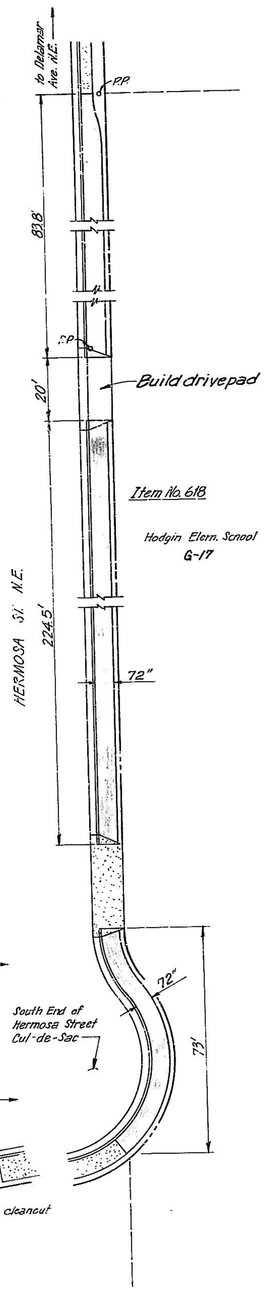
DRAWING 44-122-45047

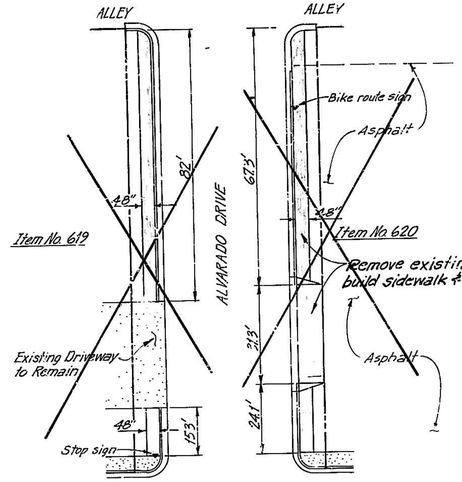
Rl # 35 Date 5/19/88 OP 42
CITY OF ALBUQUERQUE
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City Clerk Recorder

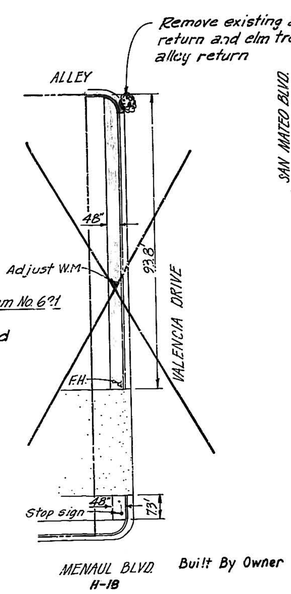
OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 7-24-89

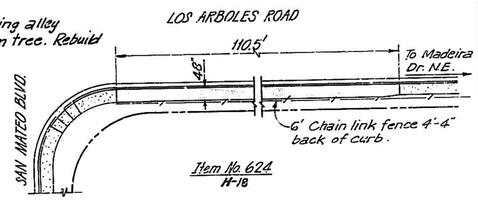
GORDON HERKENHOFF & ASSOC. INC.
Albuquerque, New Mexico (505) 247-0294

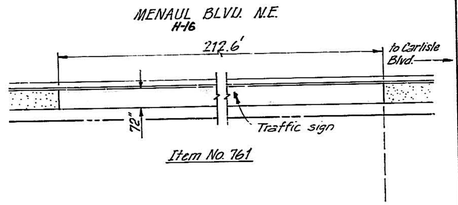


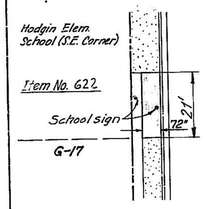


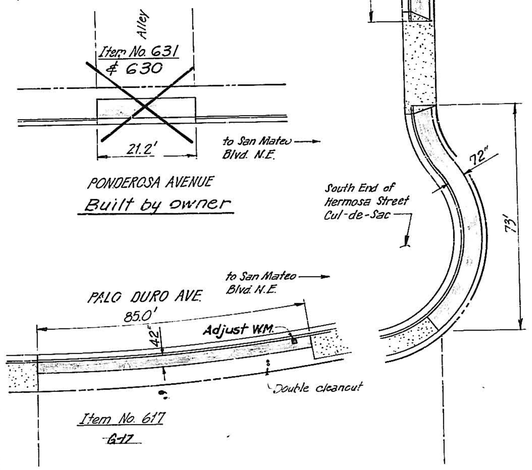


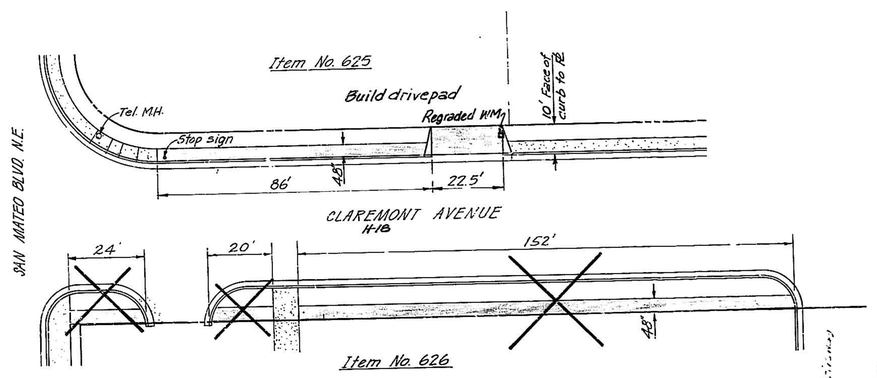


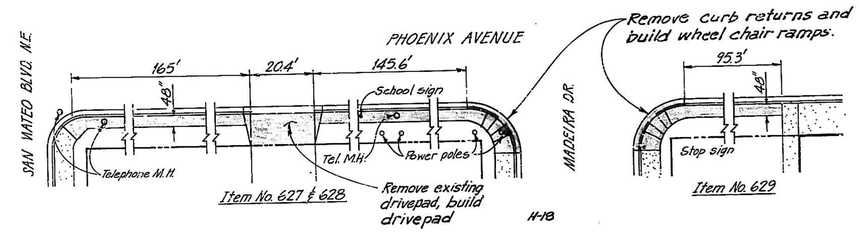












PROJECT NO. 1640.31

NOTES
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- EXISTING CONCRETE TO BE REMOVED ...D NEW SIDEWALK, DRIVEPAD AND OR CURB AND GUTTER CONSTRUCTED.

RECORD DRAWING
Date DEC 30 1982
These drawings have been revised based on the construction records of the owner. While the information submitted by the owner will be assumed to be reliable, the Engineer will not be responsible for the accuracy of this information nor for errors or omissions which may appear in the record document as a result thereof.

SCALES
HORIZ: 1" = 20'

PREPARED UNDER THE DIRECTION OF
G. E. HERKENHOFF
NEW MEXICO
213
REGISTERED PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 195
SIDEWALK IMPROVEMENTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO.
SHEET 12 OF 69

AS BUILT INFORMATION
CONTRACTOR — DATE
STAKED BY — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE
MICRO-FILM INFORMATION
RE-FORMED BY — DATE
NO

BENCH MARKS

SURVEY INFORMATION
FIELD NOTES — DATE
BY
NO.

REFERENCES
MAP NO. 6-17, H-16 & H-18
EST. NO. — W.O. NO.

REMARKS — BY — NO. — DATE
REVISIONS
DESIGN — DESIGNED BY — DATE
DRAWN BY — DATE
CHECKED BY — DATE

BRUNING 44-122 49047

R8 95 Date 9/19/95 OP 20
CITY OF ALBUQUERQUE
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City Clerk Recorder

OFFICIAL SEAL
CONNY M. SENA
NOTARY PUBLIC - NEW MEXICO
Notary Bond Filed with Secretary of S
My Commission Expires 9/20/99