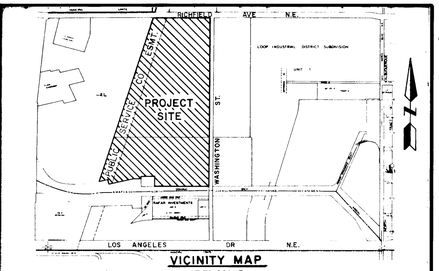
CLIFFORD INDUSTRIAL PARK

PHASE II

ALBUQUERQUE, NEW MEXICO



VICINITY MAP

NOT TO SCALE

GENERAL NOTES

NOTICE TO CONTRACTORS

1. NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION-1979 EDITION WILL BE REFERRED TO HEREON AS THE "STANDARD SPECIFICATION."
2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH "CONTRACT DOCUMENTS FOR PUBLIC WORKS CONTRACT NO. 84-3" AND THE STANDARD SPECIFICATION.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☒ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☒ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☐ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEPRESSED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☐ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☒ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGED AFTER APPROVAL BY THE CITY ENGINEER OF WORK COMPLETED BY THE CONTRACTOR.

INDEX

SHEET NO.	DESCRIPTION	SHEET NO.	DESCRIPTION
1	TITLE SHEET	16	PRIVATE ACCESS ROAD
2-5	PLAT & COMPUTATIONS	17	SWALE A STA. 13+50 - STA. 18+73.80
6	GRADING PLAN (WEST)	18	DRAINAGEWAY PLANS & PROFILES
7	GRADING PLAN (SOUTH)	19	PRIVATE DRAINAGE EASEMENTS
8	GRADING PLAN (CENTRAL)	20	CONFLUENCE DETAILS
9	GRADING PLAN (NORTH)	21	DRAINAGE DETAILS
10	TRACT B SANITARY SEWER, WATER, PAVING & DRAINAGE DESIGN	22	CORONA AVE. & PERMANENT 10' DRAINAGEWAY
11	SANITARY SEWER DESIGN	23	PRIVATE DRAINAGE EASEMENT
12	WATER DESIGN		
13	PAVING & STORM DRAINAGE DESIGN		
14	WASHINGTON PLACE STA. 0+00.00 - STA. 12+69.21		
15	WASHINGTON PLACE STA. 12+69.21 - STA. 23+62.34		

W.F. McNamara 9-10-85

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

REV	SHEETS	CITY ENGINEER	DATE	USER DEPT.	DATE	USER DEPT.	DATE
4	20, 23	C.N. Thompson	7/19/85	ACE-D M. Allen	7/19/85	B.G. Bookstein / Hydro	7/19/85
3	6, 8, 17, 18, 20	C.N. Thompson	6/7/85	ACE-D D. Nisbet	6-3-85	B.G. Bookstein / Hydro	6/22/85
3	21, 22, 23	C.N. Thompson	6/7/85	ACE-D D. Nisbet	6-3-85	B.G. Bookstein / Hydro	6/22/85
2	1, 11, 12	C.N. Thompson	3/14/85	ACE-D M. Allen	3-12-85		
1	13, 14, 15, 17	C.N. Thompson	3/14/85	ACE-D M. Allen	3-12-85		

APPROVAL OF REVISIONS

DAVID R. T. MILLIGAN NEW MEXICO 7547 REGISTERED PROFESSIONAL ENGINEER

BOHANNAN · HUSTON INC.
ALBUQUERQUE · SANTA FE · EL PASO
ENGINEERS PLANNERS PHOTOGRAMMETRISTS

APPROVED FOR CONSTRUCTION

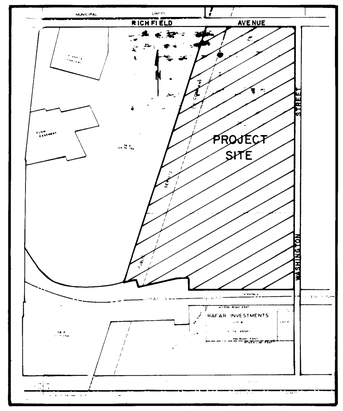
C.N. Thompson 7/19/85 C.E.

PROJECT NUMBER 1625

SHEET 1 OF 23

REFERENCE 1564

C21 44 1 of 4



LOCATION MAP
ZONE ATLAS MAP NO. C-17-Z

SUBDIVISION DATA

1. ZONE ATLAS INDEX NO. C-17
2. GROSS SUBDIVISION ACREAGE: 81.8123 ACRES
3. TOTAL NUMBER OF LOTS CREATED: 66 LOTS
4. TOTAL MILEAGE OF FULL WIDTH STREETS CREATED: 0.8774 MILE.
5. DATE OF SURVEY: JULY , 1982

NOTES

1. BEARINGS ARE N.M. STATE PLANE GRID BEARINGS (CENTRAL ZONE).
2. DISTANCES ARE GROUND DISTANCES.
3. ELEVATIONS ARE FIELD ELEVATIONS (CITY OF ALBUQUERQUE DATUM).
4. NUMBER 5 REBAR WITH PLASTIC SURVEY CAP STAMPED PE & LS 2455 WERE SET ON CORNERS DESIGNATED BY A SMALL SOLID CIRCLE. ●
5. RECORD BEARINGS AND DISTANCES ARE SHOWN IN PARENTHESIS.
6. TRACT 54A IS INTENDED TO BE USED FOR FUTURE ACCESS TO THE LANDS NOW KNOWN AS TRACT E, LANDS OF SPRINGER CORPORATION, SHOULD IT BE USED FOR INDUSTRIAL OR COMMERCIAL PURPOSES.
7. THE PRIVATE DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE OWNER OF THE LOT UPON WHICH EACH EASEMENT IS LOCATED.
8. THE 30' EXISTING TEMPORARY ACCESS EASEMENT ON LOTS 39-43 SHALL BE ABANDONED UPON APPROVAL OF THE CITY PLANNING DIRECTOR, CITY ENGINEER, CITY TRAFFIC ENGINEER, DIRECTOR OF THE WATER RESOURCES DEPARTMENT, AND DIRECTOR OF THE PARKS AND RECREATION DEPARTMENT OR THEIR DESIGNEES. THIS ACTION SHALL BE TAKEN AT SUCH TIME AS THE STREET IMPROVEMENTS ARE COMPLETED IN ANAHEIM AVENUE AND WASHINGTON PLACE SOUTH OF ANAHEIM AVENUE.
9. THE AREAS OF LOTS WITHIN THE PUBLIC SERVICE COMPANY POWERLINE EASEMENT AND OUTSIDE OF THE PUBLIC DRAINAGE EASEMENT MAY BE SUBJECT TO FLOODING DURING A STANDARD PROJECT FLOOD IN THE DOMINGO BACA ARROYO.
10. THE TWENTY-FOUR (24) FOOT TEMPORARY PUBLIC ACCESS EASEMENT ON LOT FORTY-SEVEN (47) WILL BE VACATED WITH THE APPROVAL OF THE CITY DEVELOPMENT REVIEW BOARD WITHIN FIVE (5) YEARS OF THE FILING DATE OF THIS PLAT, OR WHEN THE CITY LANDFILL IS CLOSED, WHICHEVER OCCURS FIRST.

EASEMENTS

1. 10' UTILITY EASEMENTS ALONG THE STREET SIDE OF ALL LOTS AS SHOWN WITH A DASHED LINE.
2. ALL SWITCH GEAR EASEMENTS ARE 12' x 15'.

DESCRIPTION

A tract of land situate within the Elena Gallegos Grant in the W½ of Section 14, T11N, R3E, N.M.P.M., Bernalillo County, New Mexico, and being more particularly described by New Mexico State Plane Grid bearings (Central Zone) and ground distances as follows:

BEGINNING at the southeast corner, a point on the westerly right-of-way of Washington Street, being also a point on the northerly right-of-way of AMAFCA's Grant of Right-of-Way Easement for Drainage to the City of Albuquerque, filed on January 27, 1967, Vol. 143, Folio 613-615, whence the ACS Station Monument 8-C17 (New Mexico State Plane Coordinates for Central Zone: X = 396964.26 Y = 1520607.77) bears N00°43'01"E, 735.89 feet, and from said beginning point, leaving said westerly right-of-way,
N89°33'39"W, 870.77 feet along said northerly right-of-way to the southeast corner of the City well site, filed in the office of the County Clerk of Bernalillo County, New Mexico, on September 24, 1973, BK D950, Folio 450-451, thence leaving said northerly right-of-way,
N01°08'55"W, 200.00 feet along the easterly boundary of said well site to the northeast corner of said well site; thence,
N89°33'39"W, 200.00 feet along the northerly boundary of said well site to the northwest corner of said well site; thence,
S01°08'55"E, 79.14 feet along the westerly boundary of said well site to a point on the northerly right-of-way of AMAFCA's North Diversion Channel; thence leaving said westerly boundary and continuing along said northerly right-of-way,
S88°51'05"W, 115.00 feet to a point; thence,
S77°51'05"W, 500.00 feet to a point; thence,
N12°08'55"W, 75.00 feet to a point; thence,
S77°51'05"W, 99.38 feet to the southwest corner, a point on the westerly right-of-way of a 200-foot wide Public Service Company of New Mexico Utility Easement, being also the southeast corner of Tract E of Plat showing Tracts "A" through "F" inclusive of lands of Springer Corporation, filed in the office of the County Clerk of Bernalillo County, New Mexico, on July 11, 1975; thence,
N18°16'41"E, 2717.21 feet along said westerly right-of-way and easterly boundary of said Tract E to the northwest corner, a point on the southerly right-of-way of Richfield Avenue; thence leaving said westerly right-of-way and said easterly boundary,
S89°37'29"E, 903.40 feet along said southerly right-of-way to a point of curvature; thence leaving said southerly right-of-way, 78.51 feet along the arc of a curve to the right having a radius of 50.00 feet and a chord bearing
S44°38'34"E, 70.69 feet to a point of tangency on said westerly right-of-way of Washington Street; thence,
S00°20'21"W, 2597.87 feet along said westerly right-of-way to the point and place of beginning.

Tract contains 81.8123 acres, more or less.

DEDICATION

The subdivision of the land hereon shown is with free consent and in accordance with the desires of the undersigned owners and/or proprietors thereof, and said owners and/or proprietors do hereby dedicate the public rights-of-way shown hereon, together with all easements shown on this plat. Tract "A" (0.0708 acre) is to be dedicated right-of-way for access to the City of Albuquerque well site. Power and communication easements are reserved where shown by dashed lines as noted, including the right of ingress and egress and the right to trim interfering trees.

JACK M. CLIFFORD AND COMPANY
BY Jack M. Clifford
Jack M. Clifford
President

LOOP DEVELOPMENT COMPANY
BY Jack M. Clifford
Jack M. Clifford
President

STATE OF NEW MEXICO)
ss.
COUNTY OF BERNALILLO)

The foregoing instrument was acknowledged before me this 11th day of January 19 82, by Jack M. Clifford, President of and on behalf of Jack M. Clifford and Company and President of and on behalf of Loop Development Company.

My Commission Expires: 6-16-84 Patricia Ann Gates
Notary Public

SANTA FE LAND IMPROVEMENT COMPANY
BY
STATE OF TEXAS
COUNTY OF POTTER

6-16-84

The foregoing instrument was acknowledged before me this 29th day of SEPTEMBER 19 82, by W. C. MERRITT on behalf of Santa Fe Land Improvement Company.

My Commission Expires: MAY 31, 1985
Joyce M. Youngblood
Notary Public

NOTE:
The Endorsement of this plat by the Public Service Company of New Mexico is made with the understanding that all terms of the original Grant of Right-of-Way remain in effect for the 200 Public Service Company easement.

83 24548

CLIFFORD INDUSTRIAL PARK

ALBUQUERQUE, NEW MEXICO
SCALE: 1"=100' JULY 1982

953 C-21 44 1 OF 4

S-83-11

APPROVALS

PLANNING DIRECTOR	DATE 4-20-83
CITY ENGINEER	DATE 1-25-83
A.M.A.F.C.A.	DATE
TRAFFIC ENGINEER	DATE 1-25-83
CITY SURVEYOR	DATE 1/13/83
PROPERTY MANAGEMENT	DATE
WATER RESOURCES DEPT.	DATE 1-25-83
PARKS & RECREATION DEPT.	DATE 1-25-83
PUBLIC SERVICE COMPANY OF NEW MEXICO	DATE 1-11-83
GAS COMPANY OF NEW MEXICO	DATE 1-12-83
MOUNTAIN BELL	DATE 8/16/82

SURVEYOR'S CERTIFICATION

I, A. DWAIN WEAVER, UNDER THE LAWS OF NEW MEXICO, CERTIFY THAT I AM A REGISTERED LAND SURVEYOR, AND THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY SUPERVISION, SHOWS ALL EASEMENTS OF RECORD, MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION AND SURVEYS CONTAINED IN THE ALBUQUERQUE SUBDIVISION ORDINANCE, AND IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

A. Dwain Weaver — AUG. 11, 1982
A. DWAIN WEAVER — DATE
PLS No. 6544, NEW MEXICO

JOB NO. 20681

C-17 14

SHEET 1 OF 4 SHEETS

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

C21 44 1 of 4

PROJECT 1625

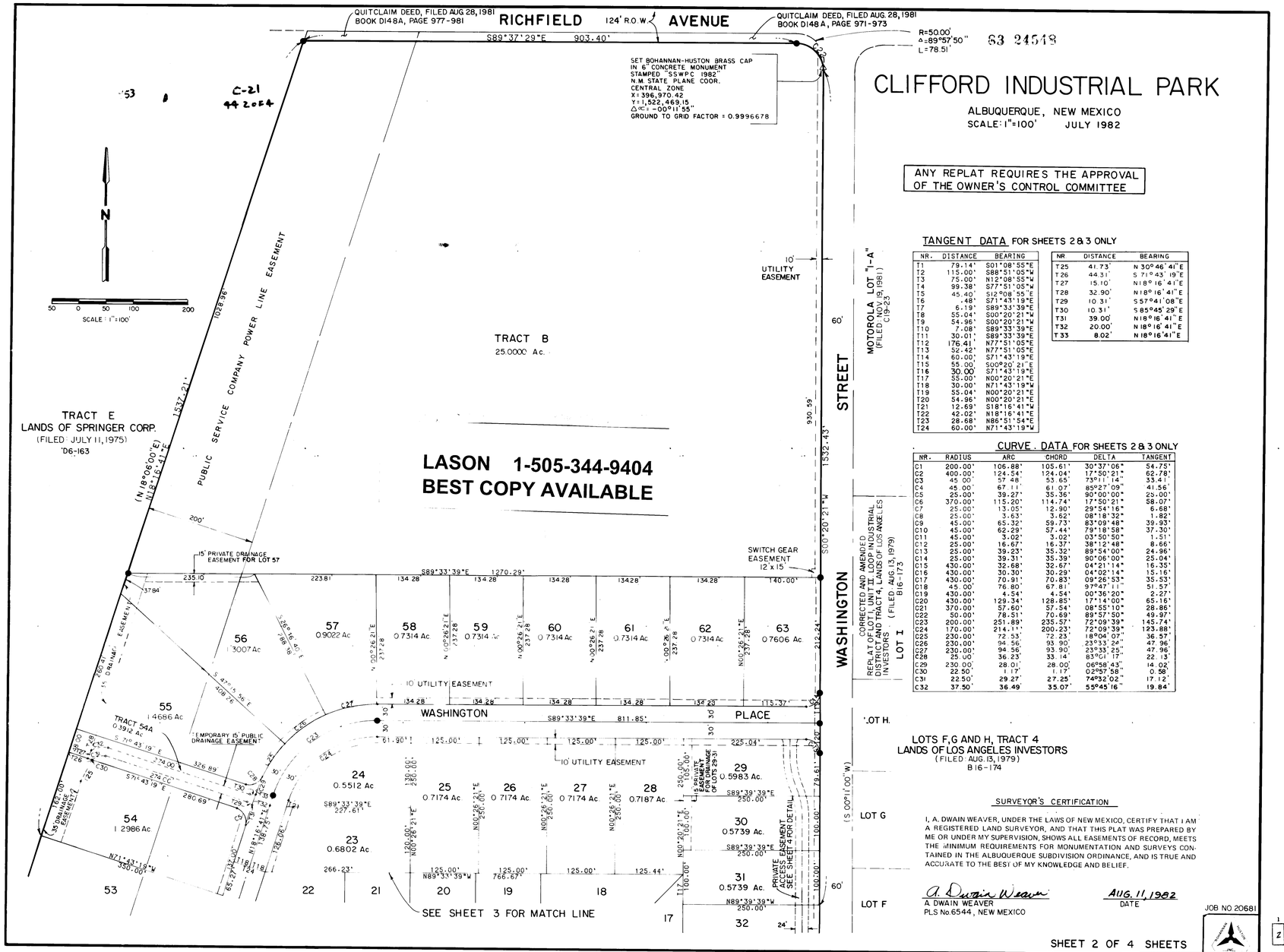
SUBDIVISION PLAT
SHEET 2 OF 23

CLIFFORD INDUSTRIAL PARK

ALBUQUERQUE, NEW MEXICO
SCALE: 1"=100' JULY 1982

63 24518

ANY REPLAT REQUIRES THE APPROVAL OF THE OWNER'S CONTROL COMMITTEE



LASON 1-505-344-9404
BEST COPY AVAILABLE

TANGENT DATA FOR SHEETS 2 & 3 ONLY

NR.	DISTANCE	BEARING
T1	79.14'	S01°08'55"E
T2	115.00'	S88°51'05"W
T3	75.00'	N12°08'55"W
T4	99.38'	S77°51'05"W
T5	45.40'	S12°08'55"E
T6	.48'	S71°43'19"E
T7	6.19'	S89°33'39"E
T8	55.04'	S00°20'21"W
T9	54.96'	S00°20'21"W
T10	7.08'	S89°33'39"E
T11	30.01'	S89°33'39"E
T12	176.41'	N77°51'05"E
T13	52.42'	N77°51'05"E
T14	60.00'	S71°43'19"E
T15	55.00'	S00°20'21"E
T16	30.00'	S71°43'19"E
T17	55.00'	N00°20'21"E
T18	30.00'	N71°43'19"W
T19	55.04'	N00°20'21"E
T20	54.96'	N00°20'21"E
T21	12.69'	S18°16'41"W
T22	42.02'	N18°16'41"E
T23	28.68'	N86°51'54"E
T24	60.00'	N71°43'19"W

NR	DISTANCE	BEARING
T25	41.73'	N 30°46'41"E
T26	44.31'	S 71°43'19"E
T27	15.10'	N18°16'41"E
T28	32.90'	N18°16'41"E
T29	10.31'	S57°41'08"E
T30	10.31'	S85°45'29"E
T31	39.00'	N18°16'41"E
T32	20.00'	N18°16'41"E
T33	8.02'	N18°16'41"E

CURVE DATA FOR SHEETS 2 & 3 ONLY

NR.	RADIUS	ARC	CHORD	DELTA	TANGENT
C1	200.00'	106.88'	105.61'	30°37'06"	54.75'
C2	400.00'	124.54'	124.04'	17°50'21"	62.78'
C3	45.00'	57.48'	53.65'	73°11'14"	33.41'
C4	45.00'	67.11'	61.07'	85°27'09"	41.56'
C5	25.00'	39.27'	35.36'	90°00'00"	25.00'
C6	370.00'	115.20'	114.74'	17°50'21"	58.07'
C7	25.00'	13.05'	12.90'	29°54'16"	6.68'
C8	25.00'	3.63'	3.62'	08°18'32"	1.82'
C9	45.00'	65.32'	59.73'	83°09'48"	39.93'
C10	45.00'	62.29'	57.44'	79°18'58"	37.30'
C11	45.00'	3.02'	3.02'	03°50'50"	1.51'
C12	25.00'	16.67'	16.37'	38°12'48"	8.66'
C13	25.00'	39.23'	35.32'	89°54'00"	24.96'
C14	25.00'	39.31'	35.39'	90°06'00"	25.04'
C15	430.00'	32.68'	32.67'	04°21'14"	16.35'
C16	430.00'	30.30'	30.29'	04°02'14"	15.16'
C17	430.00'	70.91'	70.83'	09°26'53"	35.53'
C18	45.00'	76.80'	67.81'	97°47'11"	51.57'
C19	430.00'	4.54'	4.54'	00°36'20"	2.27'
C20	430.00'	129.34'	128.85'	17°14'00"	65.16'
C21	370.00'	57.60'	57.54'	08°55'10"	28.86'
C22	50.00'	78.51'	70.69'	89°57'50"	49.97'
C23	200.00'	251.89'	235.57'	72°09'39"	145.74'
C24	170.00'	214.11'	200.23'	72°09'39"	123.88'
C25	230.00'	72.53'	72.23'	18°04'07"	36.57'
C26	230.00'	94.56'	93.90'	23°33'24"	47.96'
C27	230.00'	94.56'	93.90'	23°33'25"	47.96'
C28	25.00'	36.23'	33.14'	83°01'17"	22.13'
C29	230.00'	28.01'	28.00'	06°58'43"	14.02'
C30	22.50'	1.17'	1.17'	02°57'58"	0.58'
C31	22.50'	29.27'	27.25'	74°32'02"	17.12'
C32	37.50'	36.49'	35.07'	55°45'16"	19.84'

SURVEYOR'S CERTIFICATION

I, A. DWAIN WEAVER, UNDER THE LAWS OF NEW MEXICO, CERTIFY THAT I AM A REGISTERED LAND SURVEYOR, AND THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY SUPERVISION, SHOWS ALL EASEMENTS OF RECORD, MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION AND SURVEYS CONTAINED IN THE ALBUQUERQUE SUBDIVISION ORDINANCE, AND IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

A. Dwain Weaver
A. DWAIN WEAVER
PLS No. 6544, NEW MEXICO

AUG. 11, 1982
DATE

JOB NO 20681

SHEET 2 OF 4 SHEETS

C21 44 2 of 4

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

PROJECT 1625

SUBDIVISION PLAT
SHEET 3 OF 23

C21 44 3of4

CLIFFORD INDUSTRIAL PARK

ALBUQUERQUE, NEW MEXICO
SCALE: 1"=100' JULY 1982

SEE SHEET 2 FOR MATCH LINE

C-21
44 3OF4

WASHINGTON PLACE

DETAIL
Scale 1"=50

24' TEMPORARY PUBLIC ACCESS EASEMENT

25' PERMANENT SANITARY SEWER EASEMENT

AMAFCA NORTH DIVERSION CHANNEL

TRACT E
LANDS OF SPRINGER CORP.
(FILED: JULY 11, 1975)
D6-163

SCALE IN FEET
50 0 50 100 200
SCALE: 1"=100'

CORONA LOOP

CORONA PLACE

10' UTILITY EASEMENT

10' DRAINAGE EASEMENT

35' DRAINAGE EASEMENT

PUBLIC SERVICE COMPANY POWER LINE EASEMENT

WASHINGTON STREET

ANAHEIM AVENUE

5' PRIVATE EASEMENT FOR DRAINAGE OF LOTS 32-38

ACCESS EASEMENT SEE SHEET 4 FOR DETAILS

SWITCH GEAR EASEMENT 12 x 15

CITY OF ALBUQUERQUE WELL SITE
(FILED: SEPT 24, 1973)
(BOOK D950, PAGE 450-455)

30' EXISTING TEMPORARY ACCESS EASEMENT

AMAFCA DRAINAGE EASEMENT
(FILED: JAN. 27, 1967)
(BOOK 143, PAGE 613-615)

AMAFCA NORTH DIVERSION CHANNEL

FOUND NAIL & SHINER REPLACED WITH REBAR & PE & LS 2455 CAP

30' CITY EASEMENT

LOT F
LOTS F, G, AND H, TRACT 4
LANDS OF LOS ANGELES INVESTORS
FILED: AUG 13, 1979
B16-174

LOT E, TRACT 4
LANDS OF LOS ANGELES INVESTORS
FILED: AUG 13, 1979
B16-

LOT 1A

LOT 2A

LOT 3A

REPLAT OF LOT A, TRACT 4
LANDS OF LOS ANGELES INVESTORS
FILED: AUG 13, 1979
B16-175

LOT B

LOT C

LOTS A, B, C & D, TRACT 4
LANDS OF LOS ANGELES INVESTORS
FILED: AUG 13, 1979
B16-170

LOT D

ACS 8-CI7, 1975
NEW MEXICO ST PL COOR
(CENTRAL ZONE)
X= 396964.26
Y= 1520607.77
ELEV = 5111.029
Δα = -00°11'55"
GRD/GND TO GRID FACTOR = 0.9996770

LASON 1-505-344-9404
BEST COPY AVAILABLE

SURVEYOR'S CERTIFICATION

I, A. DWAIN WEAVER, UNDER THE LAWS OF NEW MEXICO, CERTIFY THAT I AM A REGISTERED LAND SURVEYOR, AND THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY SUPERVISION, SHOWS ALL EASEMENTS OF RECORD, MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION AND SURVEYS CONTAINED IN THE ALBUQUERQUE SUBDIVISION ORDINANCE, AND IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

A. Dwain Weaver
A. DWAIN WEAVER, PLS No. 6544, N.M.

AUG. 11, 1982
DATE

JOB NO. 20681

SHEET 3 OF 4 SHEETS

C21 44 3 of 4

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

C-17

PROJECT 1625

SUBDIVISION PLAT
SHEET 4 OF 23

C21 44 4of4

83 24548

CLIFFORD INDUSTRIAL PARK

ALBUQUERQUE, NEW MEXICO
SCALE: 1"=50' JULY 1982

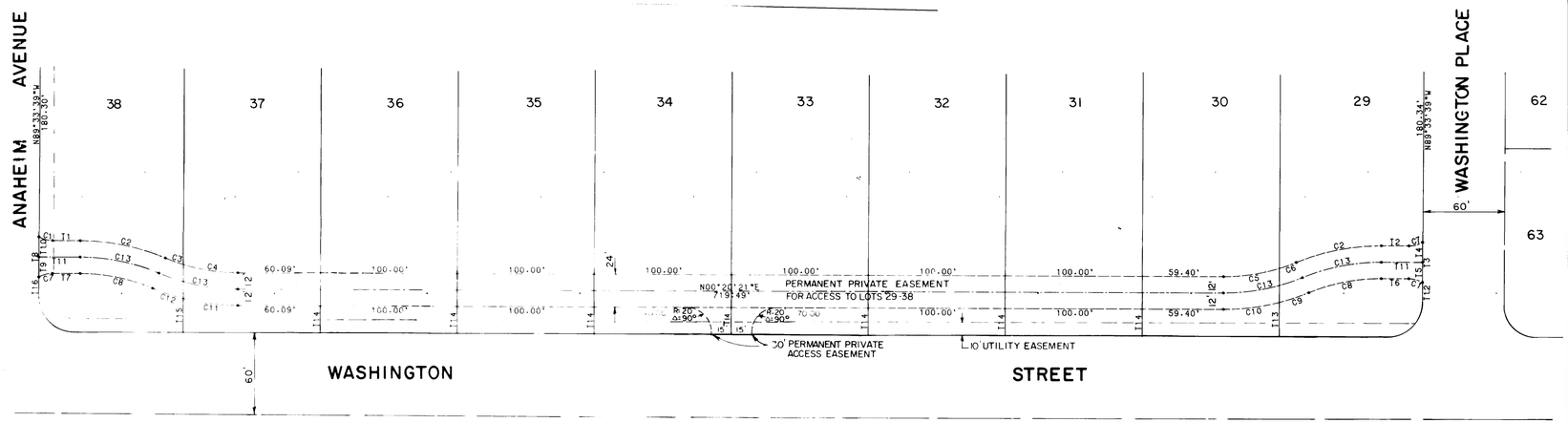
753 / C-21 44-4 of 4

TANGENT AND CURVE TABLES FOR THIS SHEET ONLY

NR.	DISTANCE	BEARING
T1	20.00'	N00°20'21"E
T2	20.11'	N00°20'21"E
T3	29.36'	S89°33'39"E
T4	14.66'	S89°33'39"E
T5	14.70'	S89°33'39"E
T6	20.00'	S00°20'21"W
T7	20.11'	S00°20'21"W
T8	29.36'	N89°33'39"W
T9	14.66'	N89°33'39"W
T10	14.70'	N89°33'39"W
T11	30.06'	N00°20'21"E
T12	15.35'	N89°33'39"W
T13	25.17'	N89°39'39"W
T14	20.00'	N89°39'59"W
T15	24.99'	N89°39'39"W
T16	15.29'	N89°33'39"W

NR.	RADIUS	ARC	CHORD	DELTA	TANGENT
C1	20.00'	10.51'	10.39'	30°06'00"	5.38'
C2	162.00'	63.85'	63.44'	22°34'54"	32.34'
C3	138.00'	13.90'	13.89'	05°46'10"	6.95'
C4	138.00'	40.49'	40.35'	16°48'44"	20.39'
C5	138.00'	41.20'	41.05'	17°06'27"	20.76'
C6	138.00'	13.18'	13.18'	05°28'27"	6.60'
C7	20.00'	10.44'	10.32'	29°54'00"	5.34'
C8	138.00'	54.39'	54.04'	22°34'54"	27.55'
C9	162.00'	22.82'	22.80'	08°04'10"	11.43'
C10	162.00'	41.03'	40.92'	14°30'44"	20.63'
C11	162.00'	40.33'	40.23'	14°15'49"	20.27'
C12	162.00'	23.52'	23.50'	08°19'05"	11.78'
C13	150.00'	59.12'	58.74'	22°34'54"	29.95'

LASON 1-505-344-9404
BEST COPY AVAILABLE



SURVEYOR'S CERTIFICATION

I, A. DWAIN WEAVER, UNDER THE LAWS OF NEW MEXICO, CERTIFY THAT I AM A REGISTERED LAND SURVEYOR, AND THAT THIS PLAT WAS PREPARED BY ME OR UNDER MY SUPERVISION, SHOWS ALL EASEMENTS OF RECORD, MEETS THE MINIMUM REQUIREMENTS FOR MONUMENTATION AND SURVEYS CONTAINED IN THE ALBUQUERQUE SUBDIVISION ORDINANCE, AND IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

A. DWAIN WEAVER
PLS No. 6544, NEW MEXICO

4/6/1982
DATE

SHEET 4 OF 4 SHEETS

JOB NO. 20681

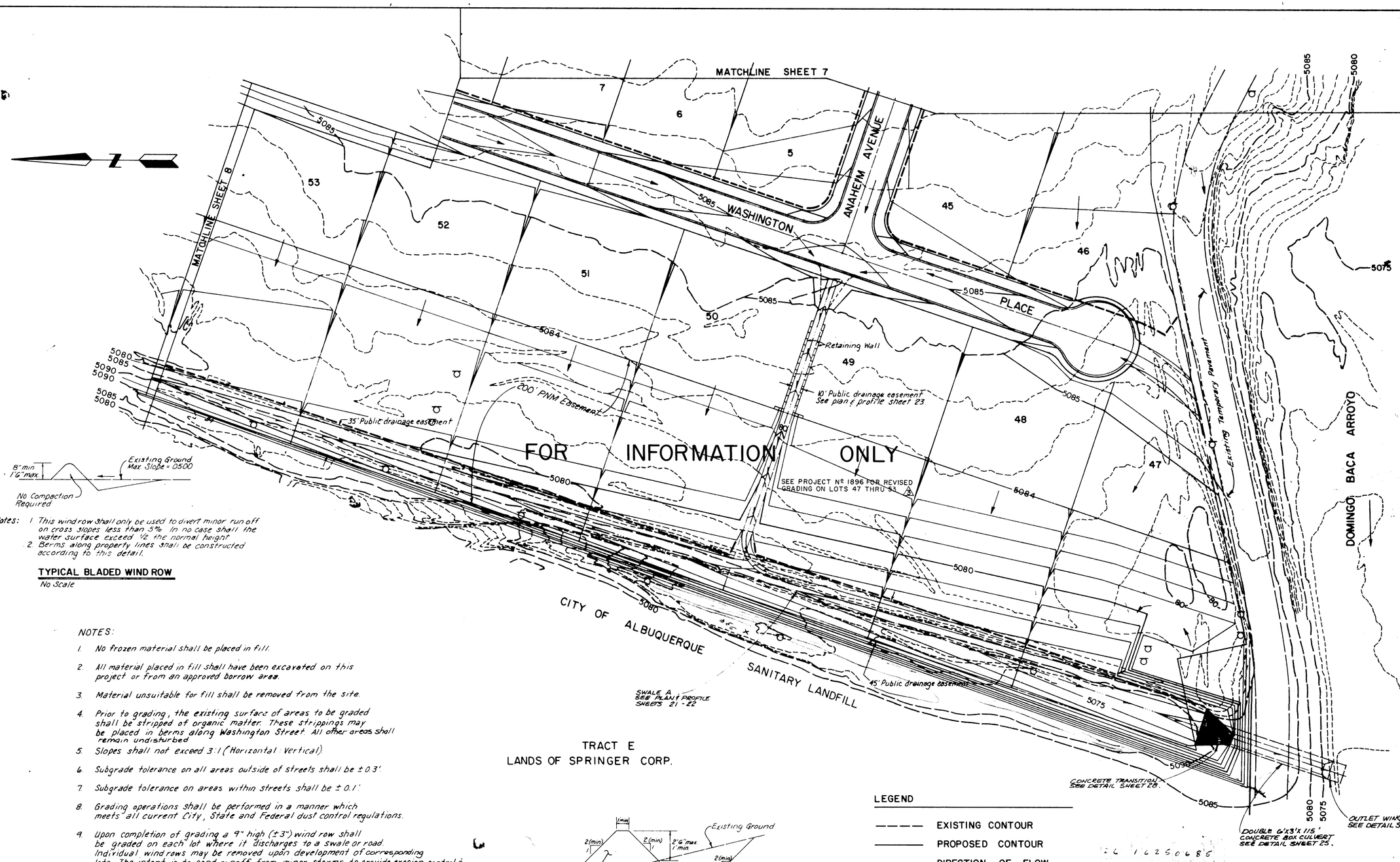
1	2	3	4	5	6	7	8	9	10	11	12
2	6	1	6	2	5	0	5	8	5		

C21 44 4 of 4

C-17 DA

PROJECT 1625

SUBDIVISION PLAT
SHEET 5 OF 23



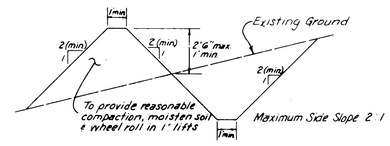
8" min
1'6" max
Existing Ground
Max Slope = 0500
No Compaction Required

Notes: 1. This wind row shall only be used to divert minor run off on cross slopes less than 5%. In no case shall the water surface exceed ½ the normal height.
2. Berms along property lines shall be constructed according to this detail.

TYPICAL BLADED WIND ROW
No Scale

NOTES:

1. No frozen material shall be placed in fill.
2. All material placed in fill shall have been excavated on this project or from an approved borrow area.
3. Material unsuitable for fill shall be removed from the site.
4. Prior to grading, the existing surface of areas to be graded shall be stripped of organic matter. These strippings may be placed in berms along Washington Street. All other areas shall remain undisturbed.
5. Slopes shall not exceed 3:1 (Horizontal : Vertical).
6. Subgrade tolerance on all areas outside of streets shall be ± 0.3'.
7. Subgrade tolerance on areas within streets shall be ± 0.1'.
8. Grading operations shall be performed in a manner which meets all current City, State and Federal dust control regulations.
9. Upon completion of grading a 9" high (±3") wind row shall be graded on each lot where it discharges to a swale or road. Individual wind rows may be removed upon development of corresponding lots. The intent is to pond runoff from minor storms to provide erosion control & minimize silting of the streets and drainage facilities.
10. Until a final Drainage solution is built no runoff will be discharged from the site. It will be retained within the West swale. The 100 year volume is 10.4 acre ft., the 10 year volume is 6.9 acre ft. These water surface elevations shall be 5082 and 5081 respectively.



Note:
Berms shown as ——— shall be constructed according to this detail.

TYPICAL SECTION OF TEMPORARY DIVERSION BERM
No Scale

LEGEND

- EXISTING CONTOUR
- PROPOSED CONTOUR
- DIRECTION OF FLOW
- DRAINAGE SWALE
- PROPOSED STANDARD CURB & GUTTER
- EXISTING STANDARD CURB & GUTTER
- TEMPORARY DIVERSION BERM
- EXISTING UTILITY POLE

SCALE: 1" = 50'

AS-BUILT INFORMATION
CONTRACTOR
DATE
BENCH MARKS
THE STATION IS A STANDARD ACS BRASS TABLET, STAMPED "B-C17, 1975", CEMENTED IN A DRILL HOLE IN TOP OF THE WEST CONCRETE GUARD, 0.3 MI. E. NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV. = 5111.029
SURVEY INFORMATION
DATE - BY - NO.
REFERENCES
MAP NO. C-17
EST. NO.
W.O. NO.
MICRO-FILM INFORMATION
DATE
REMARKS
NO. DATE BY
5/26/83 ADDED NOTE JHH
REVISIONS
DESIGN
DESIGNED BY DWW DATE 9/82
DRAWN BY PE DATE 9/82
CHECKED BY DMYM DATE 9/82

PREPARED UNDER THE DIRECTION OF
APPROVED FOR ROUGH GRADING
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CLIFFORD INDUSTRIAL PARK
GRADING PLAN (WEST)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste	N.A.	
A.C.E.-Design		6/24/83	Traffic	N.A.	
A.C.E.-Hydrology		6/24/83	Water	N.A.	

DRAWING NO. 1625
SHEET 6 OF 23
REFERENCE: 1564

BRUNING 44-132 52753

MATCHLINE SHEET 8

CORONA LOOP

LOOP

CORONA

STREET

WASHINGTON

LOOP INDUSTRIAL PARK

MATCHLINE SHEET 6

MATCHLINE

ANAHEIM AVENUE

WELL SITE ACCESS

CITY OF ALBUQUERQUE WELL SITE

Existing 24" Culvert

Top of Berm 5093.5

Top of Berm 5096.2

Top of Berm 5099.5

Top of Berm 5101.5

3400 Ft³ Ponding

3400 Ft³ Ponding

3400 Ft³ Ponding

3400 Ft³ Ponding

3400 Ft³ Ponding

15' Private Drainage Easement See Detail Sheet 8

Washington Street Improvements to be constructed with SAD 201

Existing Washington Street Improvements

Future concrete rundown - TYP

Temporary Pavement to be removed after Approval by City Engineer

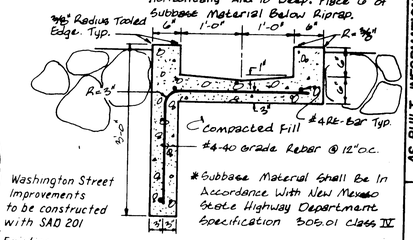
Future concrete rundown - TYP

DOMINGO BACA ARROYO

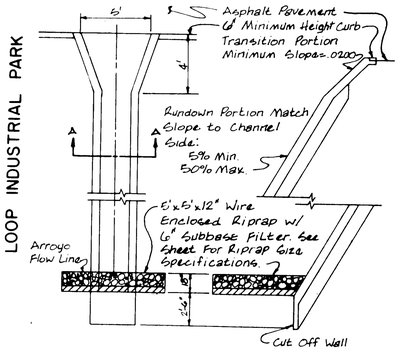
5085 5090 5095 5100 5105 5110

FOR INFORMATION ONLY

Place Riprap "A" (See Sheet 20) Along Both Sides Of Rundown. Riprap Should Extend A Minimum of 2' Horizontally And 18" Deep. Place 6" of Subbase Material Below Riprap.



SECTION A-A
No Scale



TYPICAL CONCRETE RUNDOWN DETAIL
No Scale - Not to be Built With This Project

*Note: This Design May Be Modified With Approval of AMAFCA And The City Engineer

SEE NOTES SHEET 6

LEGEND

- EXISTING CONTOUR
- PROPOSED CONTOUR
- DIRECTION OF FLOW
- DRAINAGE SWALE
- PROPOSED STANDARD CURB & GUTTER
- EXISTING STANDARD CURB & GUTTER
- TEMPORARY DIVERSION BERM
- EXISTING UTILITY POLE

BENCH MARKS
THE STATION IS A STANDARD ACS BRASS TABLET STAMPED "B-C17 1975" CEMENTED IN A DRILL HOLE IN THE WEST CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV.= 5111.029

AS-BUILT INFORMATION
CONTRACTOR
WORK STAKED BY — DATE
INSPECTED BY
ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
DRAWING CORRECTED BY — DATE

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

SURVEY INFORMATION
NO. | BY

REFERENCES
MAP NO. C-17
EST. NO.
W.O. NO.

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGN
DESIGNED BY DWW DATE 9/82
DRAWN BY PE DATE 9/82
CHECKED BY DMYM DATE 9/82

PREPARED UNDER THE DIRECTION OF
DAVID M. F. GALLINGER 7541 REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR ROUGH GRADING
CITY ENGINEER DATE 6-21-83

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE:
CLIFFORD INDUSTRIAL PARK
GRADING PLAN (SOUTH)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste	N.A.	7-27-83
A.C.E.-Design			Traffic	N.A.	
A.C.E.-Hydrology			Water	N.A.	7-27-83
A.M.A.F.C.A.					

DRAWING NO. 1625

SHEET 7 OF 23

SCALE: 1"= 50'

BRUNING 44-132-52753

REFERENCE 1564

TRACT B

SANITARY LANDFILL

MATCHLINE SHEET 9

MATCHLINE SHEET 7

MATCHLINE SHEET

PLACE

CORONA

LOOP

WASHINGTON

STREET

PRIVATE

LOS ANGELES

INVESTORS

15' Private drainage easement

35' Public drainage easement

260' PNM Easement

15' Temporary Asphalt Drainageway

To be constructed with SAD 201

15' Private drainage easement See Detail this Sheet

FOR INFORMATION ONLY

SEE PROJECT Nº 1896 FOR REVISED RUNDOWN - N.I.C. (2)

LEGEND

- EXISTING CONTOUR
- PROPOSED CONTOUR
- DIRECTION OF FLOW
- DRAINAGE SWALE
- PROPOSED STANDARD CURB & GUTTER
- EXISTING STANDARD CURB & GUTTER
- TEMPORARY DIVERSION BERM

Tie to Existing Ground — 3' — 45' — 75' — 5% Slope — 3:1 — 3:1 — 10' — Earth

TEMPORARY PRIVATE DRAINAGE SWALE

SCALE: 1" = 50'

BENCH MARKS

THE STATION IS A STANDARD ACS BRASS TABLET, STAMPED "B-CITY, 1975", CEMENTED IN A DRILL HOLE IN TOP OF THE CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.

ELEV. = 5111.029

AS-BUILT INFORMATION

CONTRACTOR
WORK STAKED BY — DATE
INSPECTORS
FIELD CHANGES BY — DATE
FIELD VERIFICATION BY — DATE
DRAWING CORRECTED BY — DATE

MICRO-FILM INFORMATION

RECORDED BY — DATE
MOL

SURVEY INFORMATION

BY | DATE | NO. | W.O. NO. | EST. NO. | MAP NO. C-17

REFERENCES

REVISIONS

NO.	DATE	ADDED NOTE	BY
2	8/3/85	REMARKS	A.H.

DESIGN

DESIGNED BY DWW — DATE 9/82
DRAWN BY PE — DATE 9/82
CHECKED BY DWYM — DATE 9/82

PREPARED UNDER THE DIRECTION OF

DAVID W. Y. WILLIAMS — NEW MEXICO — 7541 — REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR ROUGH GRADING

CITY ENGINEER — DATE 6-21-83

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CLIFFORD INDUSTRIAL PARK GRADING PLAN (CENTRAL)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	C.E.		Liquid Waste	N.A.	7-27-83
A.C.E.- Design			Traffic	N.A.	
A.C.E.- Hydrology			Water	N.A.	7-27-83

DRAWING NO. 1625

SHEET 8 OF 23

REFERENCE 1564

BRUNING 44-132 52753

N

LEGEND

- EXISTING CONTOUR
- PROPOSED CONTOUR
- DIRECTION OF FLOW
- DRAINAGE SWALE
- PROPOSED STANDARD CURB & GUTTER
- EXISTING STANDARD CURB & GUTTER
- EXISTING UTILITY POLE
- TEMPORARY DIVERSION BERM

RICHFIELD AVENUE

STREET

WASHINGTON

INDUSTRIAL

LOOP

DISTRICT

TRACT B

SANITARY LANDFILL

Desilting Basin

Swale A

FOR INFORMATION ONLY

MATCHLINE SHEET 8

MATCHLINE SHEET 8

SCALE: 1"= 50'

BRUNING 44 132 52753

BENCH MARKS
THE STATION IS A STANDARD ACS. BRASS TABLET STAMPED "B-C17 1975", CEMENTED IN A DRILL HOLE IN TOP OF THE WEST CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST. ELEV.= 5111.029

AS-BUILT INFORMATION	
CONTRACTOR	
WORK STAKED BY	DATE
INSPECTORS ACCEPTANCE BY	DATE
FIELD VERIFICATION BY	DATE
DRAWING CORRECTED BY	DATE
MICRO-FILM INFORMATION	
RECORDED BY	DATE
MOL	

SURVEY INFORMATION			
NO.	BY	DATE	

REFERENCES	
MAP NO. C-17	
EST. NO	W.O. NO.

NO.	DATE	REMARKS	BY
		REVISIONS	
		DESIGN	

DESIGNED BY DWW DATE 9/82
DRAWN BY PE DATE 9/82
CHECKED BY DMYM DATE 9/82

PREPARED UNDER THE DIRECTION OF

DAVID M.T. MILLER 7511 NEW MEXICO

6-21-83

APPROVED FOR ROUGH GRADING

Bruce D. Burnett 6-21-83
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

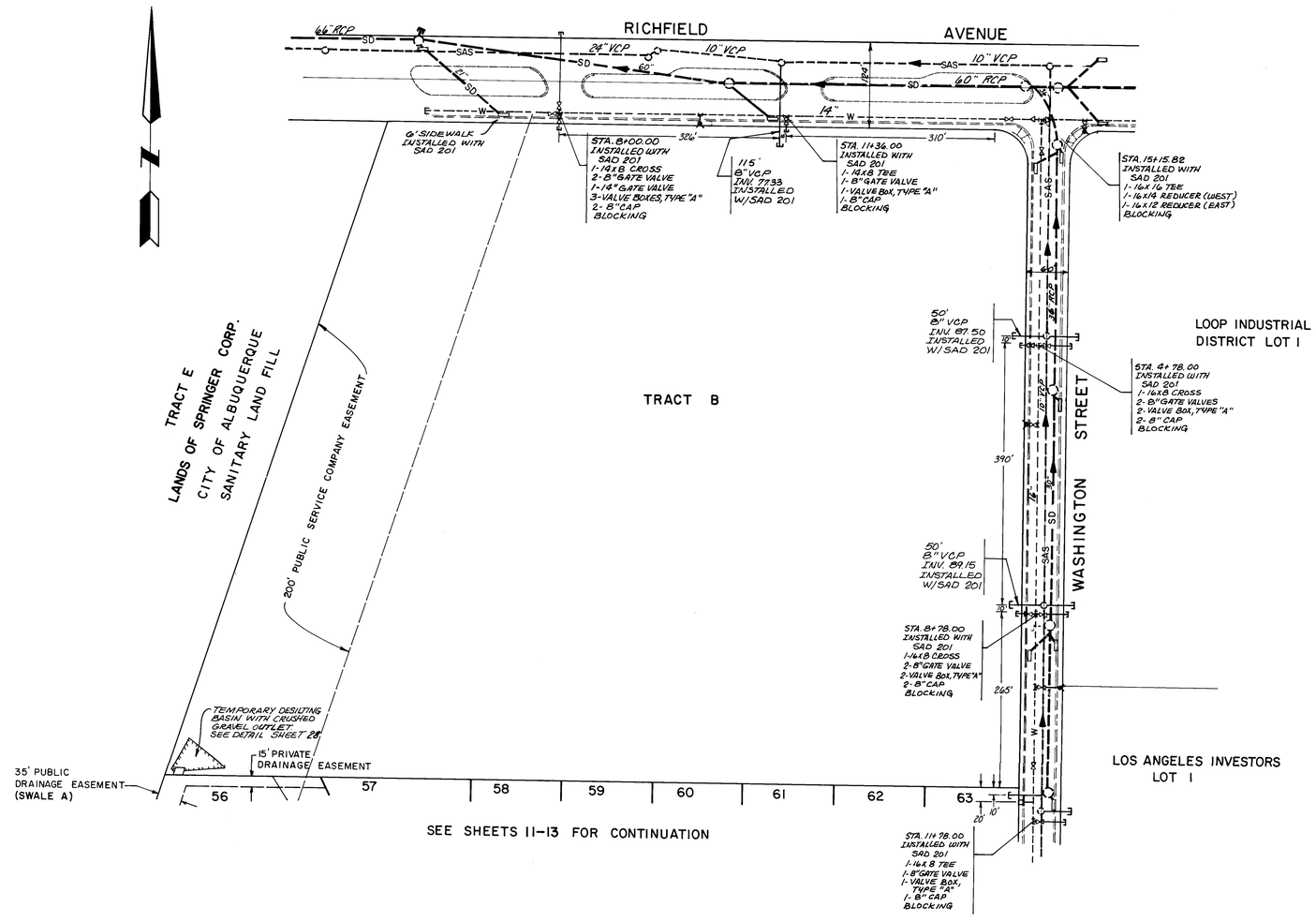
TITLE:
CLIFFORD INDUSTRIAL PARK
GRADING PLAN (NORTH)

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	O.L. Stegner	6-21-83	Liquid Waste	N.A. James J.	7-27-83
A.C.E.- Design	[illegible]	[illegible]	Traffic	N.A.	
A.C.E.-Hydrology	[illegible]	[illegible]	Water	N.A. James J.	7-27-83

DRAWING NO. 1625

SHEET 9 OF 23

REFERENCE 1564



NOTES:

1. SEE SAD 201 PLANS FOR DETAILS OF RICHFIELD AVENUE PAVING, WATER AND STORM DRAIN IMPROVEMENTS.
2. SEE SAD 201 PLANS FOR DETAILS OF SANITARY SEWER, WATER AND PAVING IMPROVEMENTS TO WASHINGTON STREET.
3. SEE SHEETS 11 AND 12 FOR GENERAL WATER AND SEWER NOTES.

LEGEND

- CENTERLINE
- EXISTING CURB LINE
- WATER VALVES
- FIRE HYDRANT
- WATER MAIN
- WATER SERVICE
- STORM DRAIN WITH MANHOLE
- SANITARY SEWER MAIN
- STORM DRAIN INLET

BENCH MARKS

THE STATION IS A STANDARD AGS BRASS TABLET, STAMPED "B-C17, 1975" CEMENTED IN A DRILL HOLE IN TOP OF THE WEST CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV.=5111.029

AS-BUILT INFORMATION

CONTRACTOR WORK STAKED BY — DATE
INSPECTOR'S AS-STRAKE BY — DATE
FIELD VERIFICATION BY — DATE
DRAWING CORRECTED BY — DATE

MICRO-FILM INFORMATION

RECORDED BY — DATE
NO.

SURVEY INFORMATION

NO.	BY	DATE

REFERENCES

MAP NO. C-17
EST. NO.
W.O. NO.

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN — DESIGNED BY DWW — DATE 9/82
DRAWN BY MCQ — DATE 9/82
CHECKED BY DMYM — DATE 9/82

2 3 4 5 6 7 8 9 10 11
216 1625 1085

PREPARED UNDER THE DIRECTION OF
DAVID M. Y. MILLER — NEW MEXICO — 7541 — REGISTERED PROFESSIONAL ENGINEER

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

SCALE: 1"=100'

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

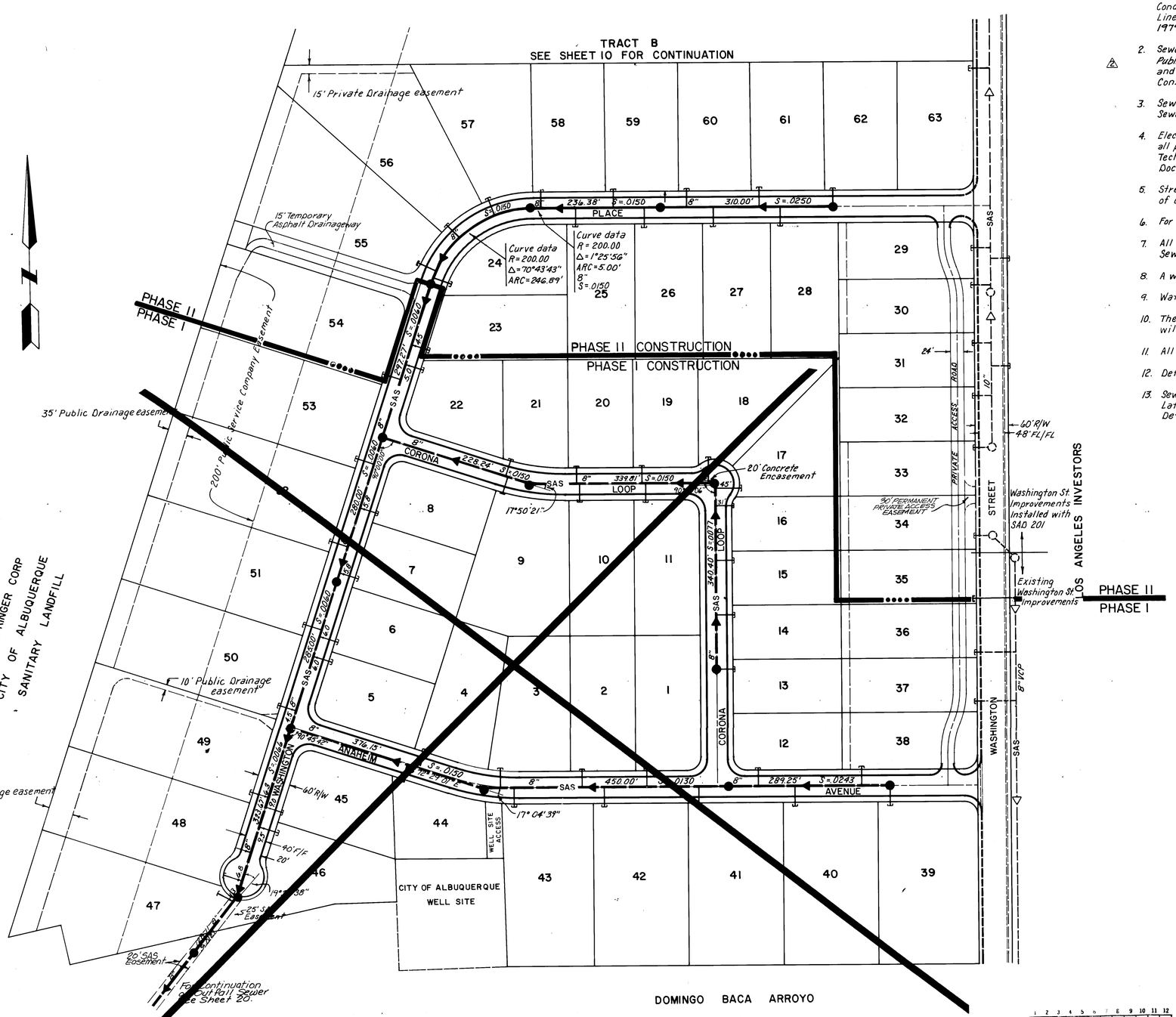
TITLE:
CLIFFORD INDUSTRIAL PARK- PHASE II
TRACT E
PAVING, STORM DRAIN, WATER AND SANITARY SEWER DESIGN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	Ed Sampson	12/6/84	Liquid Waste	James Lapsley	12-6-84
A.C.E.- Design	Ed Sampson	12/6/84	Traffic	David W. Harmon	11/19/84
A.C.E.- Hydrology	DR Ch	12/6/84	Water	James Lapsley	12-6-84

DRAWING NO. 1625
SHEET 10 OF 23

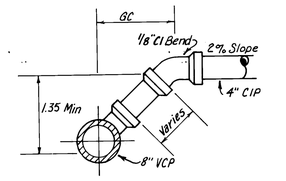
REFERENCE 1564

BRUNING 44-132-52753



NOTES:

1. Water and Sewer Lines shall be installed per Supplemental General Conditions Section 18.1, Policy on the proximity of Water and Sewer Lines, New Mexico Standard Specifications for Public Works Construction, 1979 Edition.
2. Sewer Line construction shall comply with the City of Albuquerque Public Works Contracts No. 84-3 and the New Mexico Standard Specifications for Public Works Construction, 1979 Edition.
3. Sewer Services, other than those indicated, shall not tie-in to the Sewer Main at manholes.
4. Electronic Marker Disks shall be installed at all service tees and at all plugged ends as specified in Section 131 of the Supplemental Technical Specifications to the City of Albuquerque "Contract Documents for City Wide Utilities and Cash Paving #31."
5. Streets shall be graded to finish grade ± 1.0' Prior to installation of utilities.
6. For Sanitary Sewer service tee locations see sheets 14 through 19.
7. All service line stub-outs shall be perpendicular to the Sanitary Sewer Main. Stub outs shall be 4" CIP unless otherwise noted.
8. A water-tight plug and EMD shall be installed at the end of each stub-out.
9. Water line shall be a minimum 10' North or West of centerline of the Sanitary Sewer Line.
10. The Sanitary Sewer Main and laterals within the street right-of-ways will be maintained by the City of Albuquerque.
11. All encasement shall be constructed per City Standard Drawing S-10.
12. Deflections through manholes are 0°0'0" unless otherwise specified.
13. Sewer Service Laterals shall have between 2% and 10% slopes. Deep Laterals shall be constructed according to the Service Connection Detail below. The distance GC is specified in the plan view.



TYPICAL SERVICE CONNECTION
NO SCALE

LEGEND

- PROPOSED SANITARY SEWER LINE
- EXISTING SANITARY SEWER LINE
- PROPOSED MANHOLE
- EXISTING MANHOLE
- PROPOSED SERVICE LATERAL SHOWING GC DISTANCE
- EXISTING SERVICE LATERAL

SCALE: 1"=100'

AS-BUILT INFORMATION
CONTRACTOR
STAKED BY — DATE
INSPECTORS ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS
THE STATION IS A STANDARD AGS BRASS TABLET, STAMPED "8-C17, 1975", CEMENTED IN A DRILL HOLE IN TOP OF THE WEST CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV. = 5111.029

SURVEY INFORMATION

NO.	BY	DATE

REFERENCES
MAP NO. C-17
EST. NO.
W.O. NO.

NO.	DATE	REVISIONS	BY
2	2/85	REVISED CONTRACT REFERENCE	DWW
1		REMARKS	

DESIGNED BY DWW DATE 9/82
DRAWN BY PE DATE 9/82
CHECKED BY DMYM DATE 9/82

PREPARED UNDER THE DIRECTION OF
DAVID M. Y. MILLER — NEW MEXICO — 7567 — REGISTERED PROFESSIONAL ENGINEER — 10-27-82
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

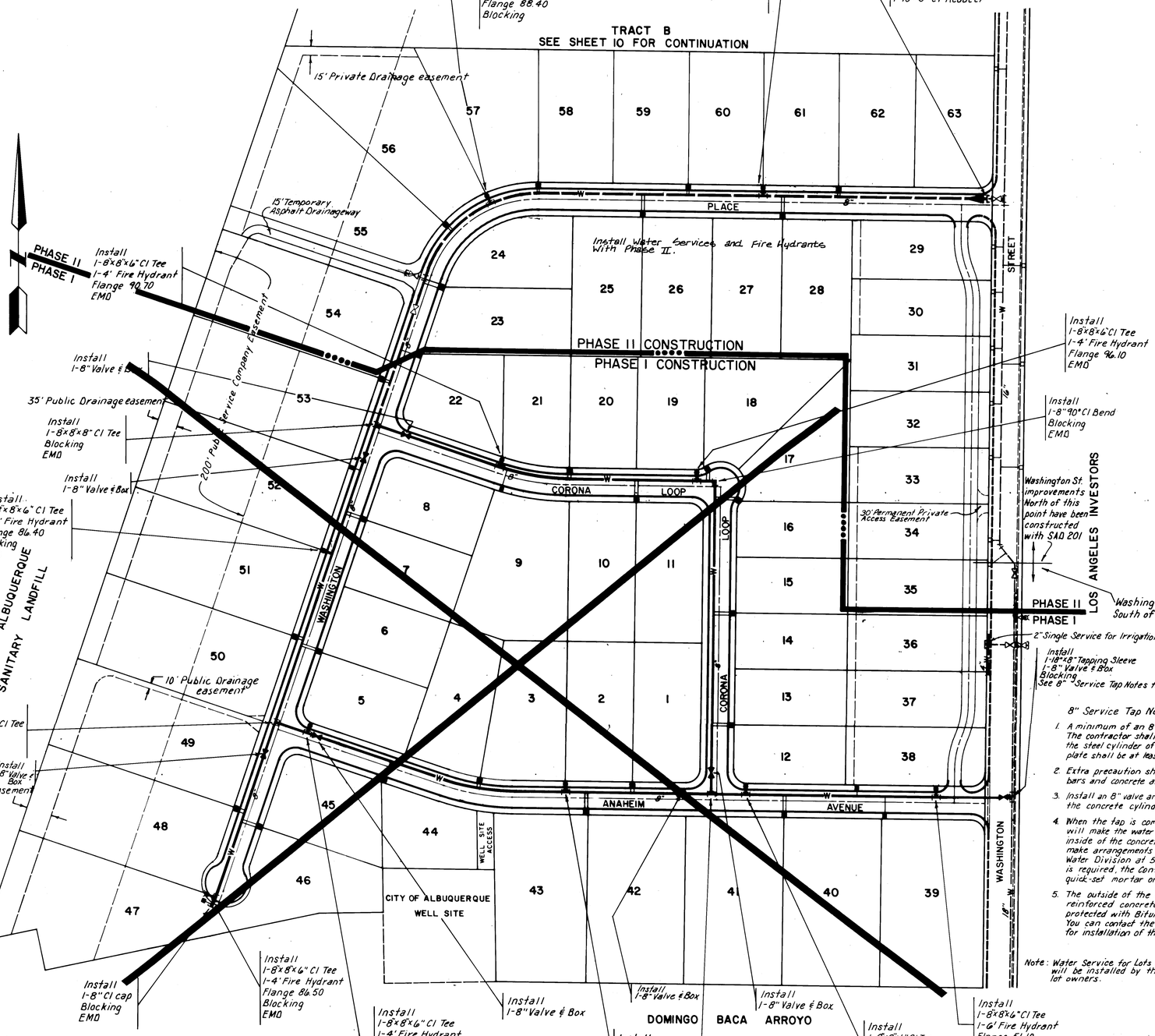
TITLE: CLIFFORD INDUSTRIAL PARK-PHASE II
LOTS 1-63
SANITARY SEWER DESIGN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		11-29-82
A.C.E.- Design		11/29/82	Traffic	NA	11/29/82
A.C.E.- Hydrology		11/29/82	Water		11-29-82

DRAWING NO. 1625
SHEET 11 OF 23

REFERENCE 1564

BRUNING 44-132 52753



8" Service Tap Notes:

1. A minimum of an 8" service tap is to be installed. The contractor shall weld a 18" welded neck directly on the steel cylinder of the concrete cylinder pipe. The base plate shall be at least 14 (width) x 14 (length) x ½" (thickness)
2. Extra precaution shall be exercised when the reinforced bars and concrete are removed.
3. Install an 8" valve and make a direct pressurized tap on the concrete cylinder pipe.
4. When the tap is completed, the Water Systems Division will make the water shut-off on the line and inspect the inside of the concrete cylinder pipe. The Contractor shall make arrangements for a water shutoff permit with the Water Division at 5501 Pino Rd. NE, 766-7100. If grouting is required, the Contractor shall grout with a non-shrink, quick-set mortar or with Belzona quartz material.
5. The outside of the 18" concrete cylinder pipe, where the reinforced concrete is removed, shall be grouted or protected with Bitumastic 50 and with magnesium anodes. You can contact the Water Resources Dept. to make arrangements for installation of the anodes.

LEGEND

- EXISTING WATERLINE
- PROPOSED WATERLINE
- TEE
- BEND
- CAP
- VALVE
- FIRE HYDRANT
- DOUBLE 3/4" SERVICE
- SINGLE 3/4" SERVICE

Notes:

1. Waterline Construction shall comply with the City of Albuquerque Public Works Contract No. 84-3 and the New Mexico Standard Specifications for Public Works Construction 1979 Edition.
2. All Waterlines shall be located 10' North or West of the street centerline.
3. All Fire Hydrants shall be located at the PC of curb returns or at property lines.
4. All Water Valves shall be located at the PC of curb returns, or 5' after the PC when a Fire Hydrant occupies the PC.
5. All Water Valve Box Covers within the streets shall be identified as specified in "Special Order #18" from the City Engineer.
6. Water and Sanitary Sewer lines shall be installed per Supplemental General Conditions Section 18.1, Policy on the Proximity of Water and Sewer lines, New Mexico Standard Specification for Public Works Construction 1979 Edition.
7. All Waterlines shall have a minimum of 3'8" bury from top of curb.
8. Streets shall be graded to Finished Grade ± 1'0" prior to installation of utilities.
9. The Utility Contractor shall be responsible for constructing water services from water main to curb stop including curb box along with street and utility improvements. Installation of water service from curb to property line shall be done by Utility Contractor when meters are set.
10. Electronic Marker Disks shall be installed at all valves, bends, caps, tees and service connections as specified in Section 131 of the Supplemental Technical Specifications to the City of Albuquerque Contract Documents for ~~City Wide Utilities and Curb Paving Bid~~. Public Works Contract No. 84-3. (2)
11. Single Water Meter Locations will have 1½" service lines and 1½" Water Meters and one Water Meter Box and Cover.
12. Double Water Meter Locations will have two 1½" service lines, two 1½" Water Meters with one Water Meter Box and Cover.
13. Water Meter locations will be in accordance with City Standard Drawing # W-15-1.
14. Water Meters shall be grouped in pairs whenever possible.
15. All Waterlines and Services within easements shall be built to City of Albuquerque Standards and will be maintained by the City of Albuquerque.
16. Stationing of Valves and Bends shall be found on the plan and profile sheets of this plan set.

AS-BUILT INFORMATION
CONTRACTOR
WORK STAKED BY — DATE
INSPECTORS AS-BUILT MARK — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS
THE STATION IS A STANDARD AGS BRASS TABLET, STAMPED "8-C17-1975" CEMENTED IN A DRILL HOLE IN TOP OF THE WEST CONCRETE CURB, 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV. = 5111.029

SURVEY INFORMATION

NO.	BY	DATE

REFERENCES
MAP NO. C-17
W.O. NO.
EST. NO.

NO.	DATE	REVISED CONTRACT REFERENCE REMARKS	BY
2	2/25	REVISIONS	DWW

DESIGN — DESIGNED BY DWW DATE 9/82; DRAWN BY PE DATE 9/82; CHECKED BY DMYM DATE 9/82

PREPARED UNDER THE DIRECTION OF
Dennis M. Young 1564 NEW MEXICO PROFESSIONAL ENGINEER
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

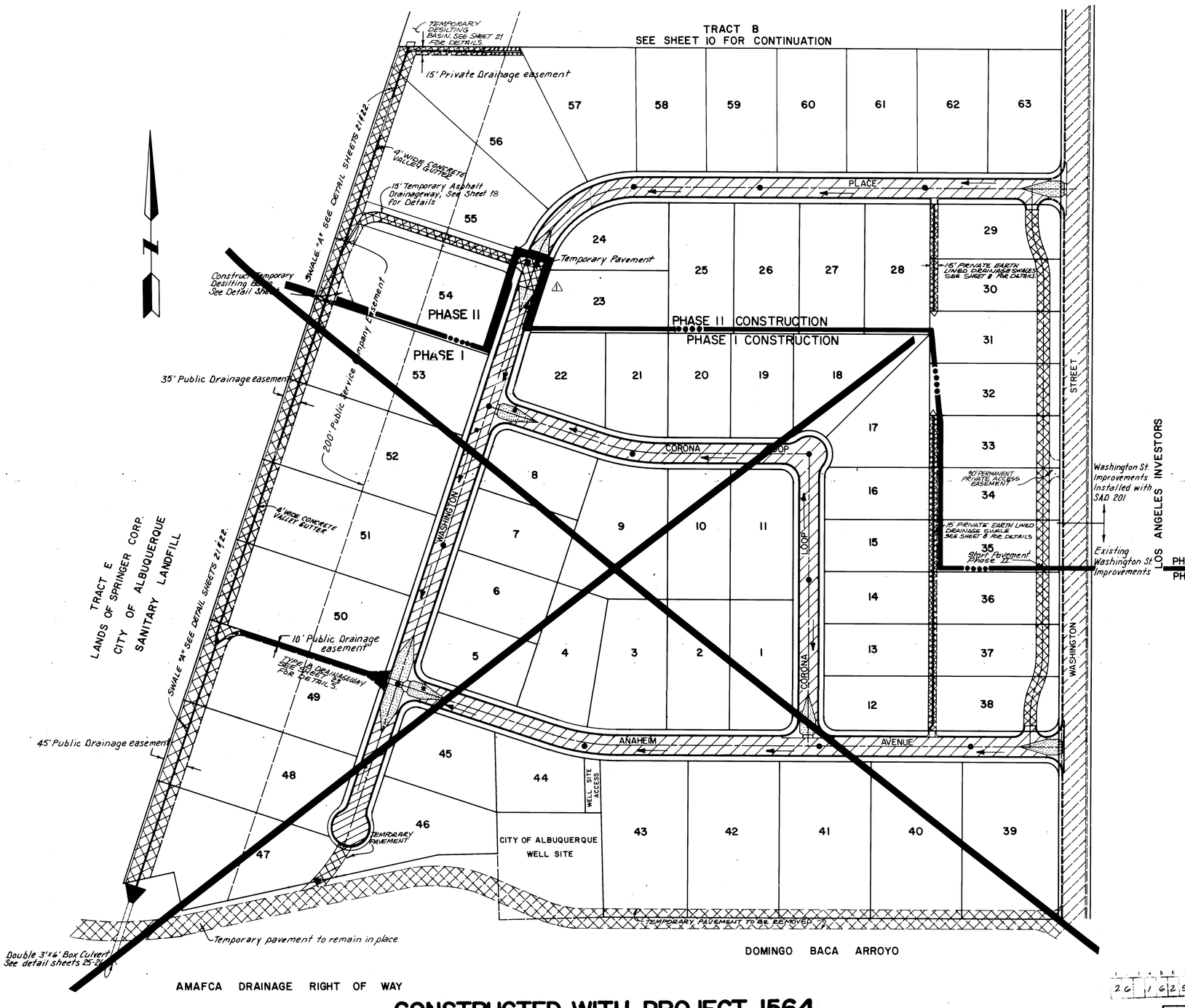
TITLE: CLIFFORD INDUSTRIAL PARK-PHASE II
LOTS 1-63
WATER DESIGN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		1-23-84
A.C.E.- Design		1/24/84	Traffic		1/24/84
A.C.E.- Hydrology		1/24/84	Water		1-25-84

DRAWING NO. 1625
SHEET 12 OF 23

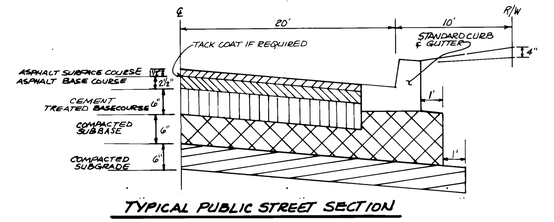
REFERENCE 1564

BRUNING 44-132 52753

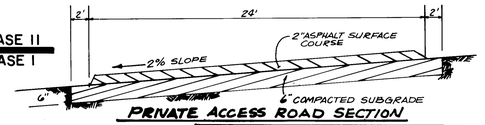


NOTES:

1. ALL RETURNS SHALL HAVE A 30' RADIUS AT THE FACE OF CURB, EXCEPT FOR THE PRIVATE ACCESS ROAD RETURNS WHICH WILL BE 20' RADIUS.
2. STREETS SHALL BE GRADED TO FINISHED GRADE ±1.0' PRIOR TO INSTALLATION OF UTILITIES.
3. ALL CURB WITHIN PROJECT SHALL BE STANDARD CURB & GUTTER PER STANDARD DRAWING P-B-2.
4. ALL STREETS WITHIN THE PROJECT SHALL BE PUBLIC EXCEPT THE PRIVATE ACCESS ROAD.
5. STATIONING SHOWN ON PLAN & PROFILE SHEETS IS CENTERLINE STATIONING.
6. PAVEMENT SHALL BE ACCORDING TO CITY STANDARD DRAWING P-7-1 FOR ARTERIAL STREETS.
7. ALL PUBLIC STREETS SHALL BE MAINTAINED BY THE CITY OF ALBUQUERQUE.
8. THE PRIVATE ACCESS ROAD WILL HAVE NO CURB & GUTTER AND SHALL BE MAINTAINED BY THE INDIVIDUAL PROPERTY OWNERS.
9. THE PRIVATE SWALES SHALL BECOME ASPHALT-LINED WITH A 2' CONCRETE VALLEY GUTTER UPON DEVELOPMENT OF ANY LOT WHICH CONTRIBUTES RUNOFF TO THE SWALE. SEE DETAIL SHEET 17. THESE IMPROVEMENTS SHALL BE MADE BY THE DEVELOPER OF CLIFFORD INDUSTRIAL PARK.
10. THE TEMPORARY ASPHALT DRAINAGEWAY WILL BE REPLACED BY A PERMANENT DRAINAGEWAY OR ROAD WITHIN 5 YEARS AFTER ITS CONSTRUCTION.



TYPICAL PUBLIC STREET SECTION



PRIVATE ACCESS ROAD SECTION

LEGEND

- VALVE BOX
- MANHOLE
- CROWN FLATTENING
- TEMPORARY PAVING
- EXISTING TEMPORARY PAVING
- ARTERIAL PAVING
- EXISTING ARTERIAL PAVING

CONSTRUCTED WITH PROJECT 1564

SURVEY INFORMATION — NO. | BY | DATE

REFERENCES — MAP NO. C-17 | EST. NO. | W.O. NO.

BENCH MARKS
THE STATION IS A STANDARD AGS BRASS TABLET, STAMPED "B-C17 1975" CEMENTED IN A DRILL HOLE IN TOP OF THE WEST CONCRETE CURB, 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV. = 5111.029

AS-BUILT INFORMATION
CONTRACTOR
WORK STAMED BY — DATE
ACCEPTANCE BY — DATE
FIELD VERIFICATION BY — DATE
DRAWINGS CORRECTED BY — DATE

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

REVISIONS — NO. | DATE | REMARKS | BY
1 | 2/85 | REVISED PAVING START POINT | DWW

DESIGNED BY DWW — DATE 9/82
DRAWN BY — DATE 9/82
CHECKED BY DMYM — DATE 9/82

PREPARED UNDER THE DIRECTION OF
DAVID M. Y. MILLER — NEW MEXICO — 7547 — REGISTERED PROFESSIONAL ENGINEER — 10-27-82

APPROVED FOR CONSTRUCTION
CITY ENGINEER — DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CLIFFORD INDUSTRIAL PARK-PHASE II
LOTS 1-63
PAVING & STORM DRAINAGE DESIGN

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

DRAWING NO. 1625
SHEET 13 OF 23

BRUNING 44-132 52753

REFERENCE 1564

CONSTRUCTED WITH PROJECT 1564

WASHINGTON PLACE

ANAHEIM AVE

CORONA LOOP

PHASE II

Sta. 0+90.75
10' LT
Install
1-8"x8"x6" Tee
1-4' Fire Hydrant
Flange 86.50
Blocking
EMO

Sta. 0+80.00
10' LT
Install
1-8" Cap
Blocking
EMO

Sta. 3+61.94
10' LT
Install
1-8" Valve & Box

Sta. 3+89.86
TC 84.26

Sta. 4+21.94
10' LT
Install
1-8"x8"x8" Tee
Blocking
EMO

Sta. 4+34.02
TC 84.26

See Sheet 28 for Rundown detail

Sta. 7+41.19
10' LT
Install
1-8"x8"x6" Tee
1-4' Fire Hydrant
Flange 86.40
Blocking
EMO

Sta. 9+21.94
10' LT
Install
1-8" Valve & Box

Sta. 9+81.94
10' LT
Install
1-8"x8"x8" Tee
Blocking
EMO

Sta. 12+07.41
10' LT
Install
1-8" Valve & Box

Sta. 12+61.41
10' LT,
Install
1-8"x8"x8" Tee
1-8" Valve & Box
20'-8" Pipe
1-Cap
Blocking

Sta. 12+69.12
Start Arterial Pavement
Phase II

MATCHLINE SHEET 15

LIMITS OF CONST. PROJ. 1896 SEE 7 OF 11.

28' Temporary Public Access Easement

For continuation of Sanitary Sewer see sheet 20

Temporary Pavement

Remove Existing Pavement upon completion of street improvements

25' Permanent Sanitary Sewer Easement

60'R/W
40'F/F

Arterial Pavement

Temporary Pavement See Sheet 22

Water Service Installed w/ Phase I

Water Services Installed w/ Phase II

Note: See Sheet 11 for sewer service lateral details and notes. See Sheet 12 for water service notes

47 48 49 50 51 52 53 54 46 45 5 6 7 8 22 23

TC 84.89 FL 84.21 TC 85.33

TC 84.91 85.00 85.13 FL 84.24 84.33 84.46

TC 87.19 FL 86.67 TC 87.79

TC 87.28 87.42 87.56 FL 86.61 86.25 86.91

TC 87.69 FL 86.87 TC 87.84

TC 87.71 87.64 87.69 FL 87.04 86.97 87.02

TC 86.40

323.61 S=.0046 285.00' S=.0060 280.00' S=.0060 297.27 S=.0060

90°45'42" N 18°16'41" E 90°00'00"

8" W SAS

5090
5085
5080
5075
5070

S=.0000 S=.0050 S=.0100(W) S=.0050(E) S=.0100(E) S=.0050(E&W) S=.0060(W) S=.0060(E) S=.0100(E) S=.0060

Existing grade at ℄

Proposed top of curb

100' VC (E&W) MO= +.13(E) +.25(W)

100' VC (W) MO=-.31(W)

140' VC (W) MO=+.70(W)

100' VC (E) MO=-.19(E)

100' VC (E) MO=+.25(E)

+00.00 VPI No VC 86.70

+76.00 VPI No VC 85.32

+48.00 VPI (W) No VC 85.32

+74.79 VPC 87.95

+74.79 VPI (W) 88.20

+97.05 VPI (E) 88.08

+47.05 87.86

+74.79 VPT 87.20

+81.41 VPC 87.02

+81.41 VPI (E&W) 88.32

+97.05 VPC 87.78

+47.05 87.78

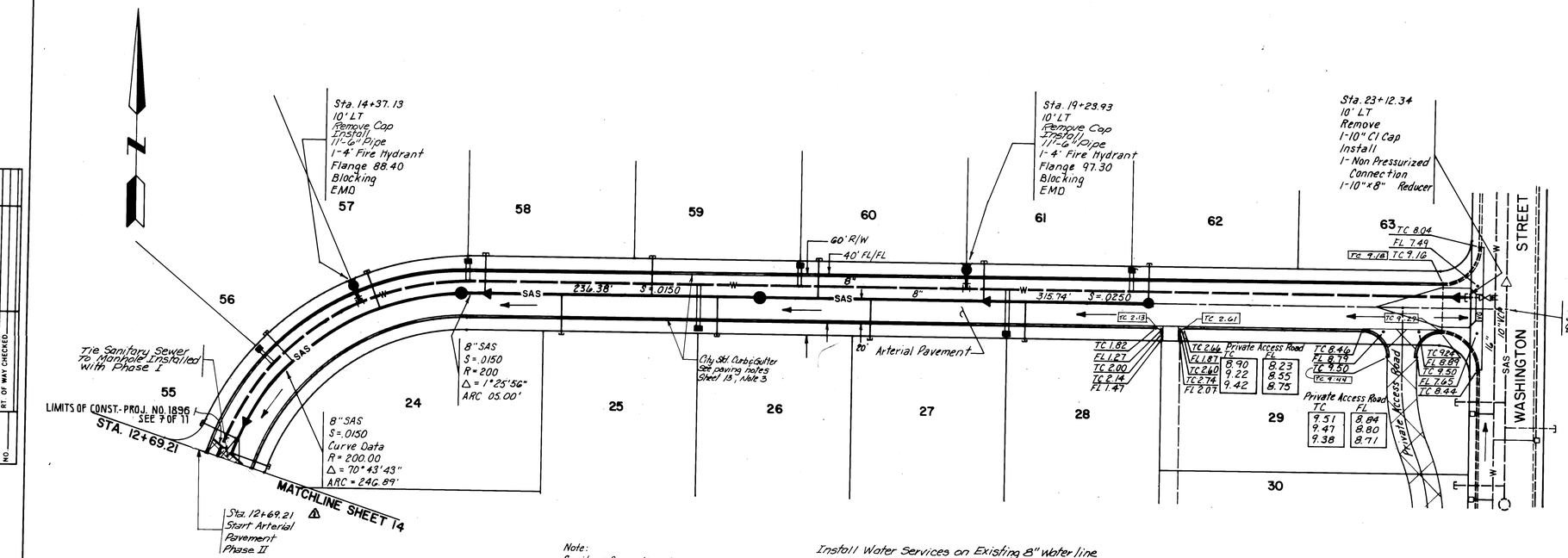
+74.79 VPT 87.20

+81.41 VPC 87.02

+81.41 VPI (E&W) 88.32

+97.05 VPC 87.78

+47.05 87.86



WASHINGTON PLACE

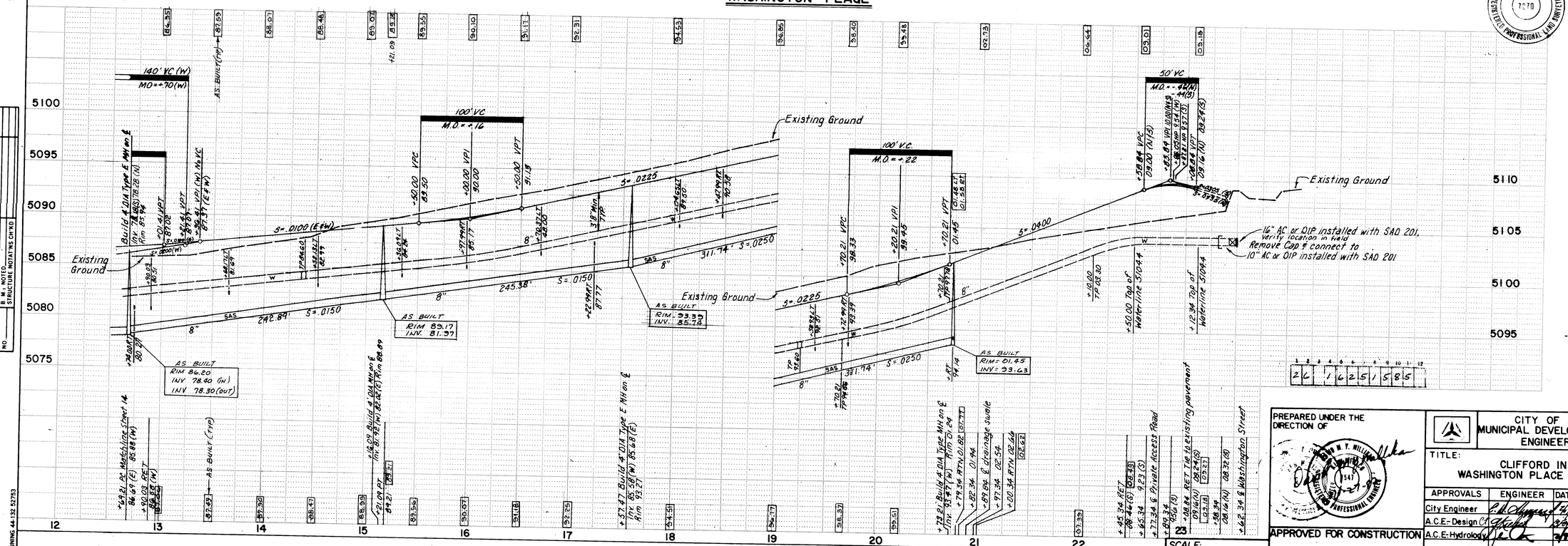


PLATE 1 SINGLE PLAN - PROFILE - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.
BRUNING 44-132-52753

SCALE: 1"=50' HOR. 1"= 5' VERT.

PREPARED UNDER THE DIRECTION OF

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CLIFFORD INDUSTRIAL PARK-PHASE II
WASHINGTON PLACE STA. 12+69.21-23+62.34

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

DRAWING NO. 1625

SHEET 15 OF 23

"RECORD DRAWING AS BUILT"

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO MAJOR LOCATIONAL AND ELEVATION CONTROL, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT CERTIFY.

CERTIFIED BY DATE

L.A. CARLETON, JR. NEW MEXICO 7870 REGISTERED PROFESSIONAL LAND SURVEYOR

AS-BUILT INFORMATION
CONTRACTOR
WORK STAKED BY DATE
INSPECTION & ACCEPTANCE BY DATE
FIELD VERIFICATION BY DATE
DRAWING COMPILED BY DATE

MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

BENCH MARKS
THE STATION IS A STANDARD ACS BRASS TABLET, STAMPED "8-C17, 1975", CEMENTED IN A DRILL HOLE IN TOP OF THE WEST CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV.= 5111.029

SURVEY INFORMATION
REFERENCES
MAP NO. C-17
EST. NO. W.O. NO.

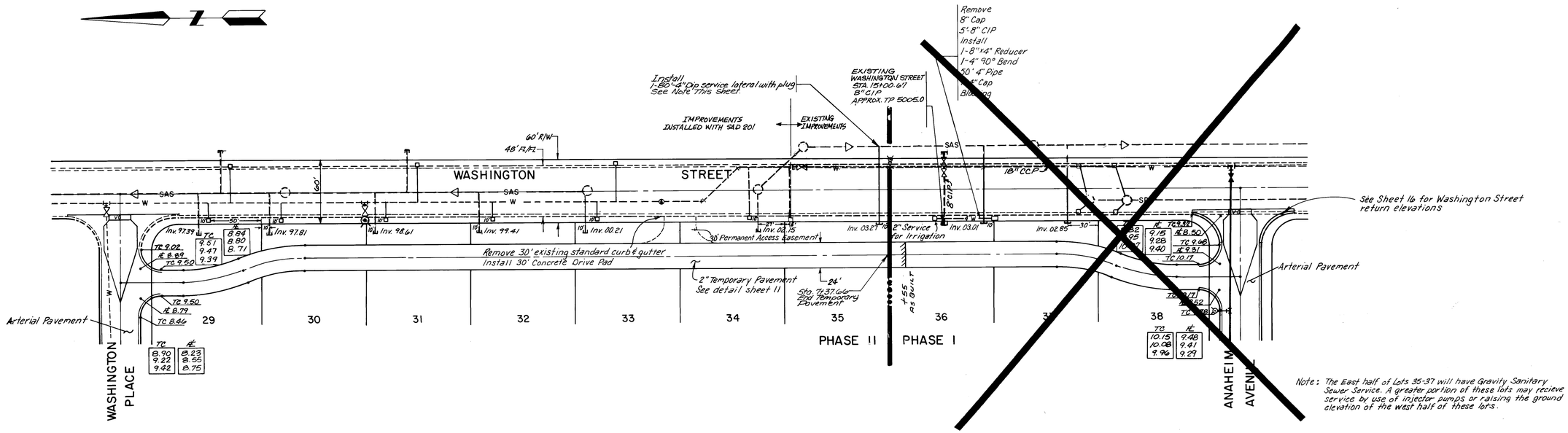
NO.	DATE	REVISIONS	BY
2	2/85	REVISED PAVING START POINT	DWW

DESIGNED BY DWW DATE 9/82
DRAWN BY SS DATE 9/82
CHECKED BY DMYM DATE 9/82

PLAN: SURVEYED, PLOTTED, ALIGNMENT CHECKED, RT. OF WAY CHECKED, NOTE BOOK, NO.

PROFILE: SURVEYED, PLOTTED, GRADES CHECKED, G.I. NOTED, & BRUSH LINE NOTATING CHKD, NOTE BOOK, NO.

REFERENCE 1564

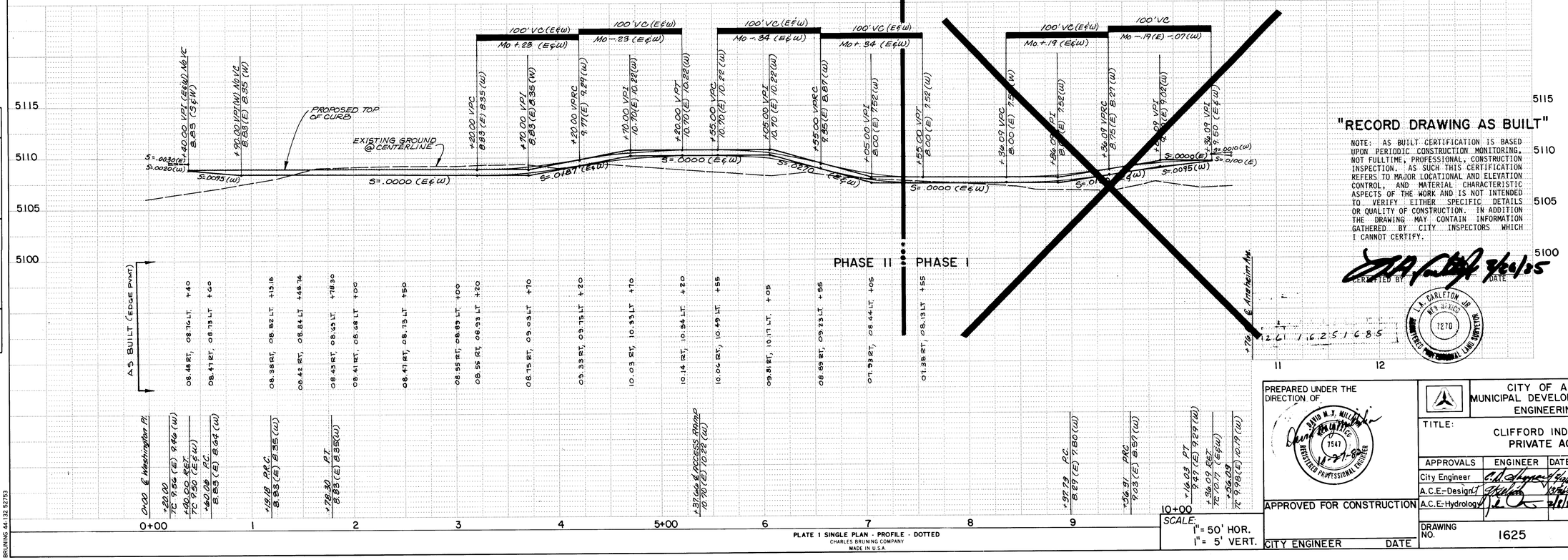


Note: The East half of Lots 35-37 will have Gravity Sanitary Sewer Service. A greater portion of these lots may recieve service by use of injector pumps or raising the ground elevation of the west half of these lots.

PRIVATE ACCESS ROAD

NOTE: ELEVATIONS TO TOP OF PAVEMENT AT EDGES UNLESS OTHERWISE NOTED. (THIS SHEET ONLY)

CONSTRUCTED WITH PROJECT 1564



"RECORD DRAWING AS BUILT"

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO MAJOR LOCATIONAL AND ELEVATION CONTROL, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT CERTIFY.

CERTIFIED BY _____ DATE 8/6/85

L.A. CARLETON JR. NEW MEXICO 7270 REGISTERED PROFESSIONAL LAND SURVEYOR

PLATE 1 SINGLE PLAN - PROFILE - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.
BRUNING 44-132 52753

SCALE: 1" = 50' HOR. 1" = 5' VERT.

PREPARED UNDER THE DIRECTION OF

DAVID W.J. MILLER NEW MEXICO 7547 REGISTERED PROFESSIONAL ENGINEER 12-27-84

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CLIFFORD INDUSTRIAL PARK-PHASE II PRIVATE ACCESS ROAD

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		12-84
A.C.E.-Design		12/84	Traffic		1/1/85
A.C.E.-Hydrology		2/6/85	Water		1-3-85

DRAWING NO. 1625 SHEET 16 OF 23

REFERENCE 1564

PLAN: SURVEYED, PLOTTED, GRADES NOTED, RT OF WAY CHECKED, NOTE BOOK, NO

PROFILE: SURVEYED, PLOTTED, GRADES NOTED, RT OF WAY CHECKED, NOTE BOOK, NO, STRUCTURE NOTATNS CHKD

AS-BUILT INFORMATION: CONTRACTOR; WORK STAKED BY; ACCEPTANCE BY; FIELD VERIFICATION BY; DRAWINGS CORRECTED BY — DATE

MICRO-FILM INFORMATION: RECORDED BY — DATE; NO.

BENCH MARKS: THE STATION IS A STANDARD A.C.S. BRASS TABLET STAMPED "8-C17, 1975," CEMENTED IN A DRILL HOLE IN THE WEST CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD ON WASHINGTON ST. ELEV. = 5111.029

SURVEY INFORMATION: BY; DATE; NO.

REFERENCES: MAP NO. C-17; EST. NO.; W.O. NO.

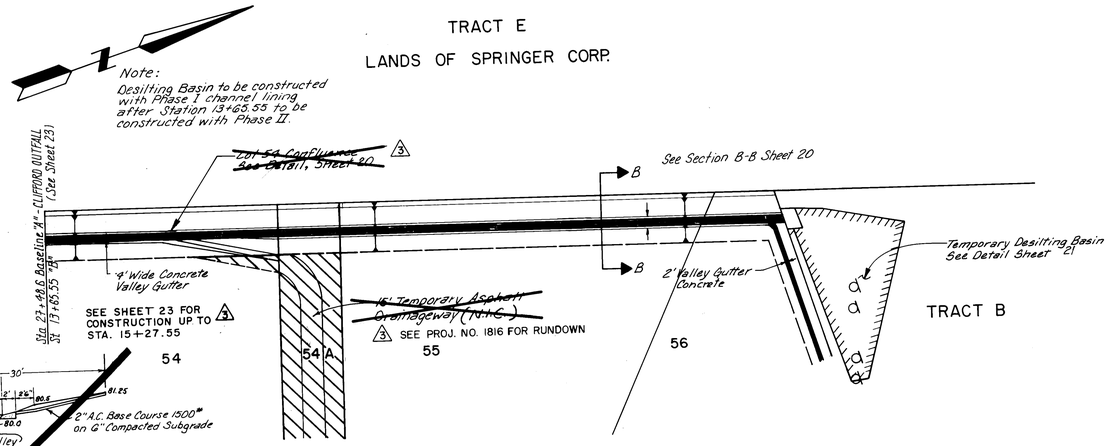
REVISIONS: NO.; DATE; REMARKS; BY

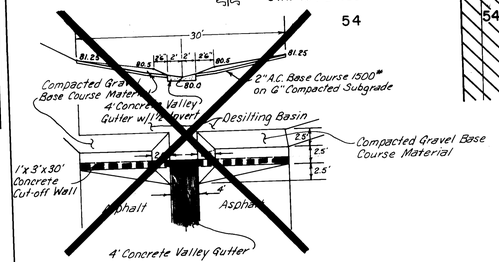
DESIGN: DESIGNED BY DWW DATE 9/82; DRAWN BY SKS DATE 9/82; CHECKED BY DMYM DATE 9/82

TRACT E

LANDS OF SPRINGER CORP.

Note:
Desilting Basin to be constructed with Phase I channel lining after Station 13+65.55 to be constructed with Phase II.





SECTION Q-Q

SCALE: 1"=10' HOR., 1"= 4' VER.

SWALE A

TRACT B

Temporary Desilting Basin See Detail Sheet 21

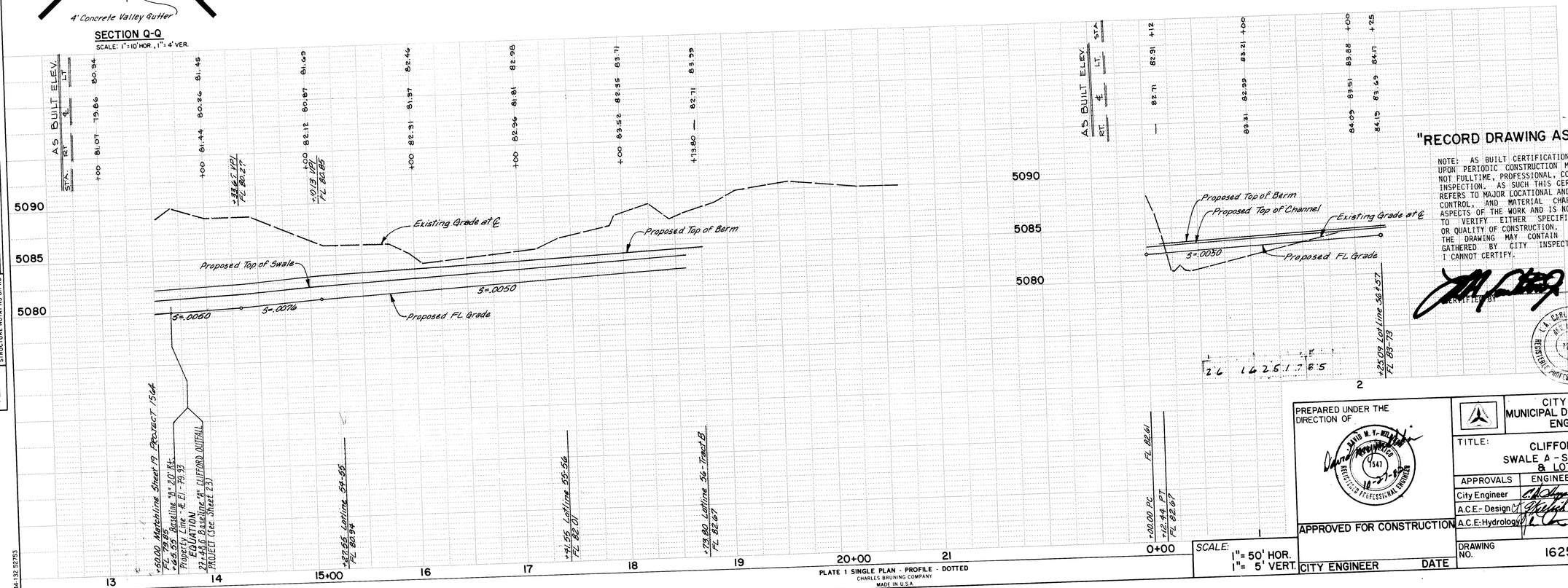
2' wide Valley Gutter See detail Sheet 24

TRACT E LANDS OF SPRINGER CORP.

56

57

LOT 56 PRIVATE SWALE



"RECORD DRAWING AS BUILT"

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO MAJOR LOCATIONAL AND ELEVATION CONTROL, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT CERTIFY.

CERTIFIED BY _____ DATE 3/6/85

L.A. CARLETON JR. NEW MEXICO 7270 REGISTERED PROFESSIONAL LAND SURVEYOR

PREPARED UNDER THE DIRECTION OF

DAVID M. T. MILLER NEW MEXICO 5547 REGISTERED PROFESSIONAL ENGINEER 10-27-83

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

SCALE: 1"= 50' HOR. 1"= 5' VERT.

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CLIFFORD INDUSTRIAL PARK-PHASE II
SWALE A - STA. 13+50 TO STA. 18+73.80
& LOT 56 PRIVATE SWALE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste	NA	1-23-84
A.C.E.- Design			Traffic	NA	11-9-84
A.C.E.-Hydrology			Water	NA	3-13-84

DRAWING NO. 1625

SHEET 17 OF 23

REFERENCE 1564

REFERENCES
A.H. MAP NO. C-17
4.4. EST. NO.
W.O. NO.

NO.	DATE	REVISIONS	DESIGNED BY	DRAWN BY	CHECKED BY
3	5/3/85	DELETE FROM CONTRACT	DWW	PE	DMYM
2	5/3/85	ADDED NOTE	DATE 9/82	DATE 9/82	DATE 9/82
1	2/85	REVISED FOR EXISTING CONDITIONS			

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

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

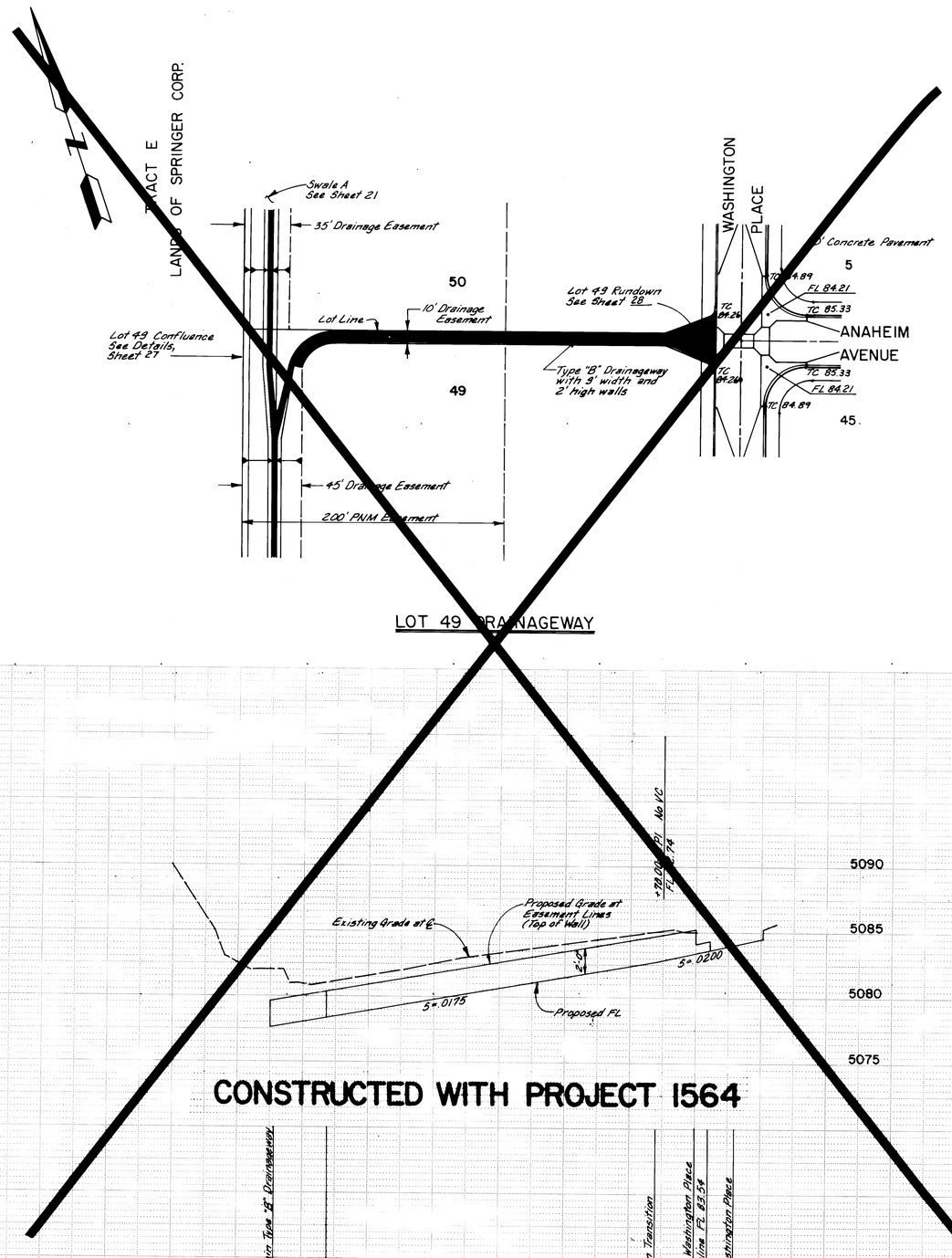
BENCH MARKS
THE STATION IS A STANDARD A.C.S. BRASS TABLET, STAMPED "8-C17, 1975", CEMENTED IN A DRILL HOLE IN TOP OF THE WEST CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV.= 5111.029

SURVEY INFORMATION
NO. — BY — DATE

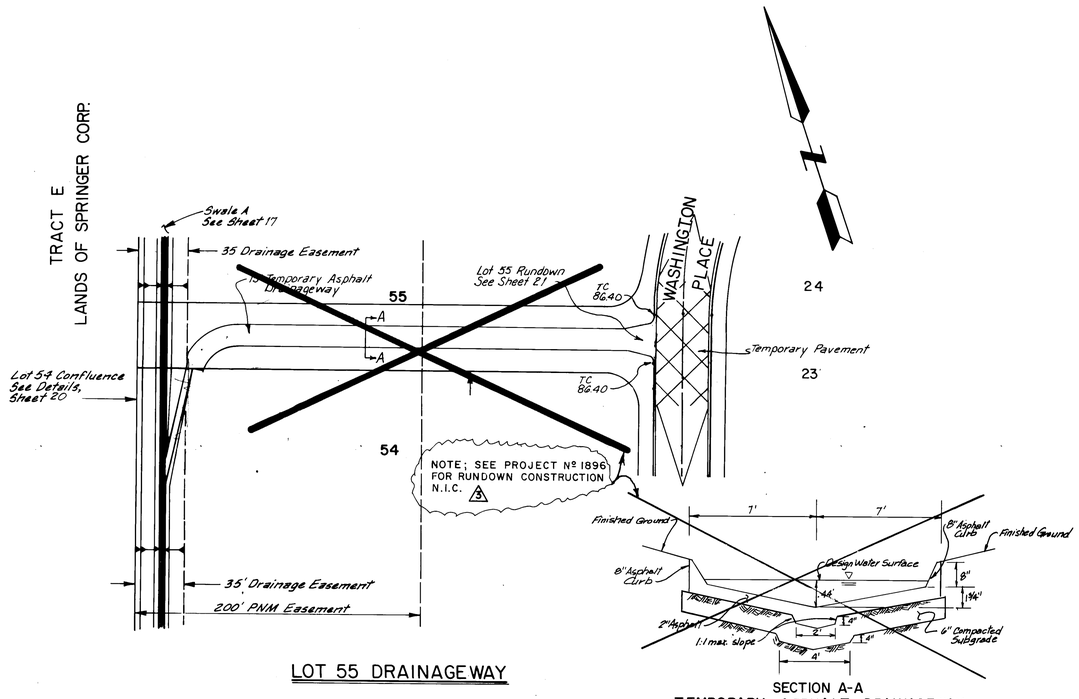
PLAN: SURVEYED — PLOTTED — DRAWN — CHECKED — B. M. NOTED — ALIGNMENT CHECKED — RE TO MAP CHECKED — NOTE BOOK — NO — BY — DATE

PROFILE: SURVEYED — PLOTTED — DRAWN — CHECKED — B. M. NOTED — STRUCTURE NOTATNS CHKD — NOTE BOOK — NO — BY — DATE

1552

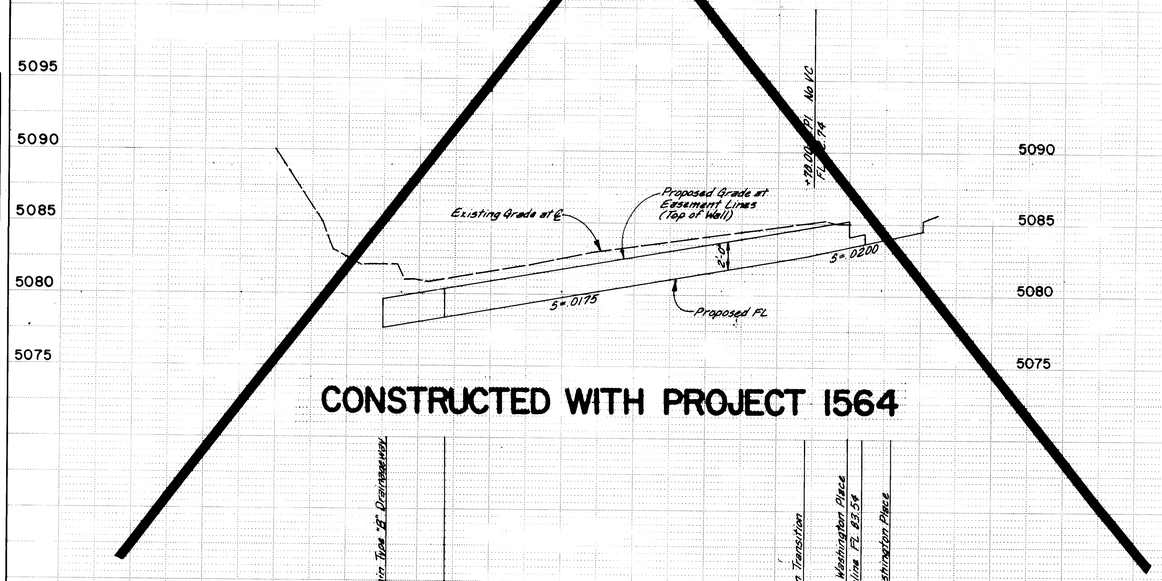


LOT 49 DRAINAGEWAY



LOT 55 DRAINAGEWAY

SECTION A-A
TEMPORARY ASPHALT DRAINAGEWAY
No Scale



CONSTRUCTED WITH PROJECT 1564

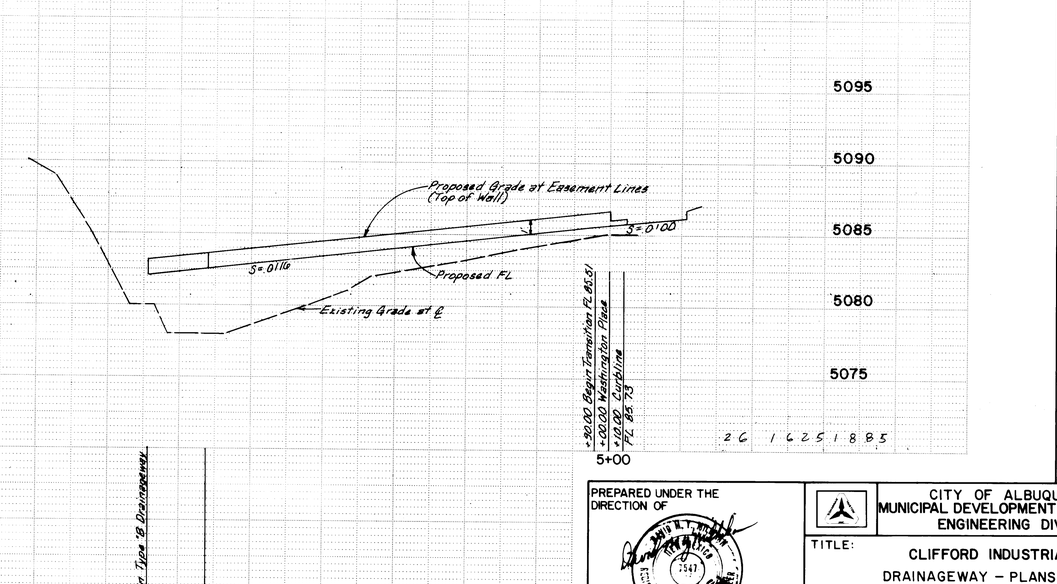


PLATE 1 SINGLE PLAN - PROFILE - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.

BRUNING 44-132 52753

SCALE:
1"= 50' HOR.
1"= 5' VERT.

PREPARED UNDER THE DIRECTION OF

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CLIFFORD INDUSTRIAL PARK-PHASE II
DRAINAGEWAY - PLANS & PROFILES

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

DRAWING NO. 1625

SHEET 18 OF 23

DESIGNED BY DWW DATE 9/82
DRAWN BY PE DATE 9/82
CHECKED BY DMYM DATE 9/82

REVISIONS
NO. | DATE | BY | REMARKS
5 | 8/1/85 | A.H. | DELETE FROM CONTRACT

REFERENCES
MAP NO. C-17
EST. NO. | W.O. NO.

SURVEY INFORMATION
NO. | BY | DATE

MICRO-FILM INFORMATION
RECORDED BY | DATE
NO.

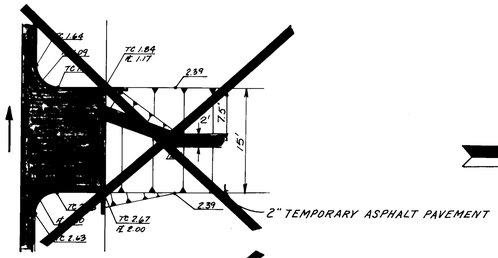
AS-BUILT INFORMATION
CONTRACTOR
WORK STARTED BY | DATE
INSPECTORS FIELD CHANGE BY | DATE
VERIFICATION BY | DATE
CORRECTED BY | DATE

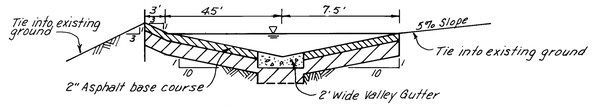
BENCH MARKS
THE STATION IS A STANDARD ACS BRASS TABLET, STAMPED "R-CIZ, 1975", CEMENTED IN A DRILL HOLE IN TOP OF THE WEST CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV.= 5111.029

PLAN
SURVEYED | PLOTTED | ALIGNMENT CHECKED | BY | DATE
NOTE BOOK | BY M. MAT CHECKED
NO

PROFILE
SURVEYED | PLOTTED | CHECKED | BY | DATE
NOTE BOOK | BY M. NOTED
NO | STRUCTURE NOTATIONS CHKD

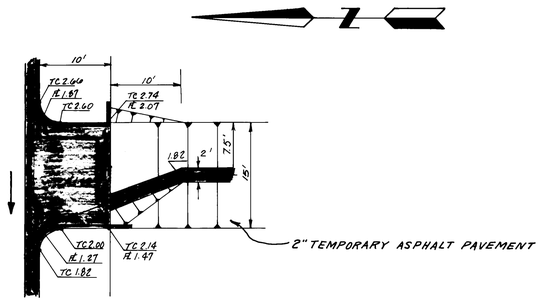
REFERENCE 1564

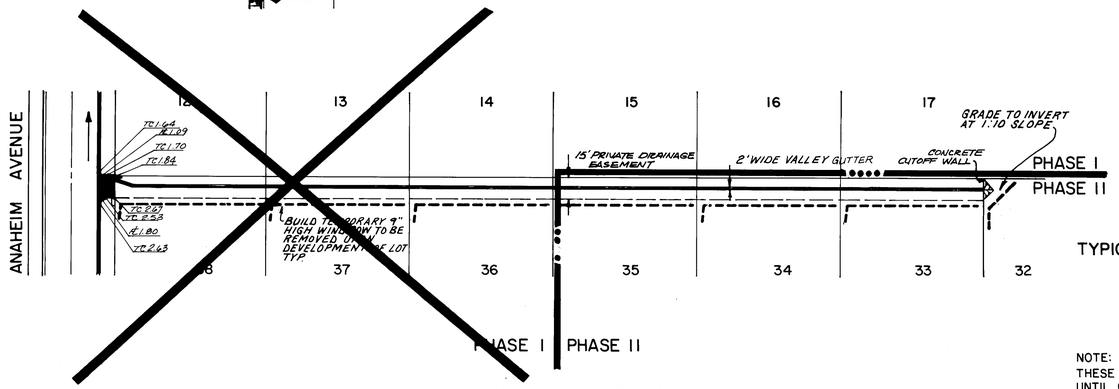




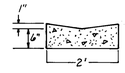
TYPICAL CROSS SECTION

NOTE: THESE TWO DETAILS ARE NOT TO SCALE



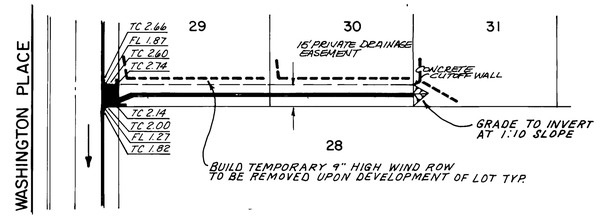


PROPOSED IMPROVED
PRIVATE DRAINAGE EASEMENT
(LOTS 32-38)



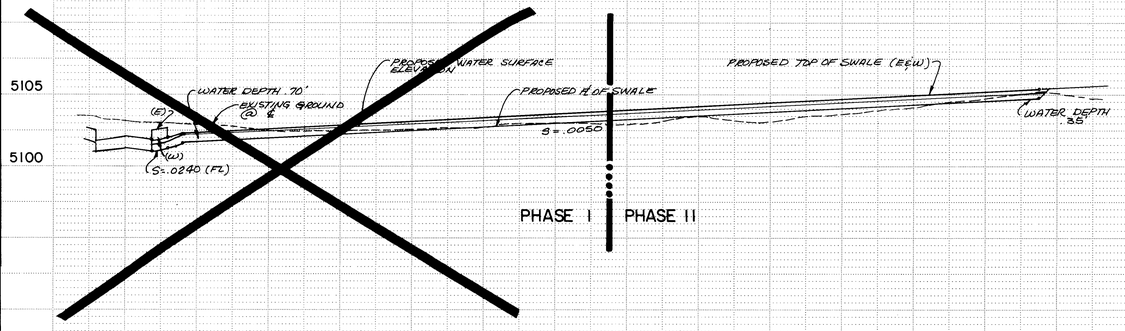
TYPICAL 2' WIDE VALLEY GUTTER

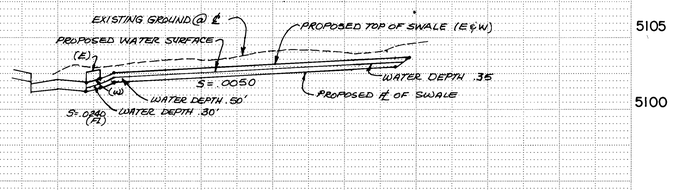
NOTE:
THESE SWALES SHALL REMAIN EARTH LINED UNTIL ONE LOT CONTRIBUTING RUNOFF TO THE SWALE IS DEVELOPED. AT THIS TIME THE AFFECTED SWALE WILL BE IMPROVED AS SHOWN.



PROPOSED IMPROVED
PRIVATE DRAINAGE EASEMENT
(LOTS 29-31)

CONSTRUCTED WITH PROJECT 1564





NOTE: SWALE WATER DEPTHS ARE GIVEN FOR THE 100 YEAR STORM.

PLATE 1 SINGLE PLAN - PROFILE - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.

SCALE: 1" = 50'

PREPARED UNDER THE DIRECTION OF
DAVID W. Y. MILLER
REGISTERED PROFESSIONAL ENGINEER
7343
10-29-82

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CLIFFORD INDUSTRIAL PARK-PHASE II
PRIVATE DRAINAGE EASEMENTS
LOTS 32-38 & LOTS 29-31

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

DRAWING NO. 1625

SHEET 19 OF 23

AS-BUILT INFORMATION
CONTRACTOR
WORK STAKED BY — DATE
INSPECTORS FIELD CHANGES BY — DATE
FIELD VERIFICATION BY — DATE
MAP CORRECTED BY — DATE
MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

BENCH MARKS
THE STATION IS A STANDARD ACS BRASS TABLET, STAMPED "8-C17, 1975", CEMENTED IN A DRILL HOLE IN TOP OF THE CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV. = 5111.029

SURVEY INFORMATION
BY — DATE

REFERENCES
MAP NO. C-17
EST. NO. — W.O. NO. — NO. — BY

REVISIONS
NO. — DATE — REMARKS — BY

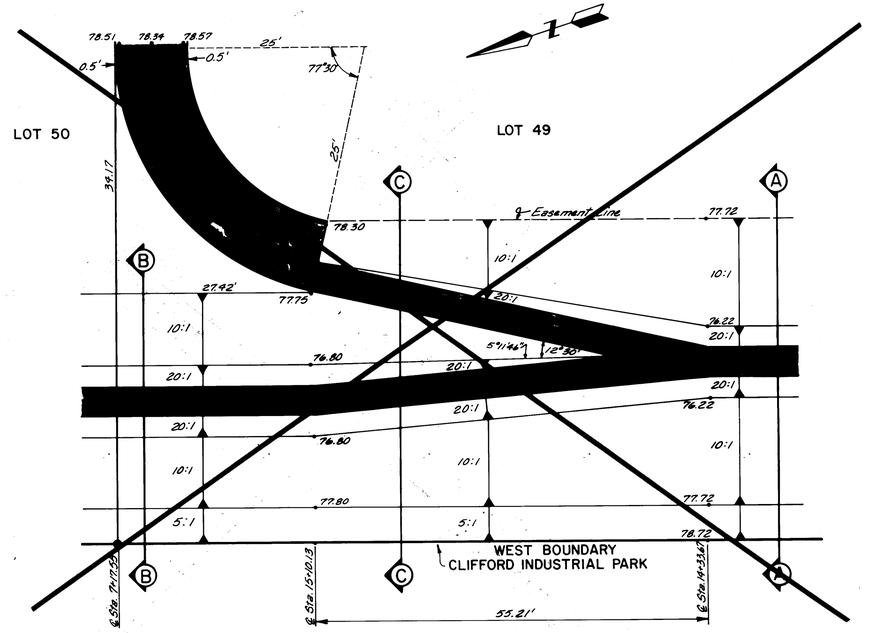
DESIGNED BY DWW DATE 9/82
DRAWN BY PE DATE 9/82
CHECKED BY DMYM DATE 9/82

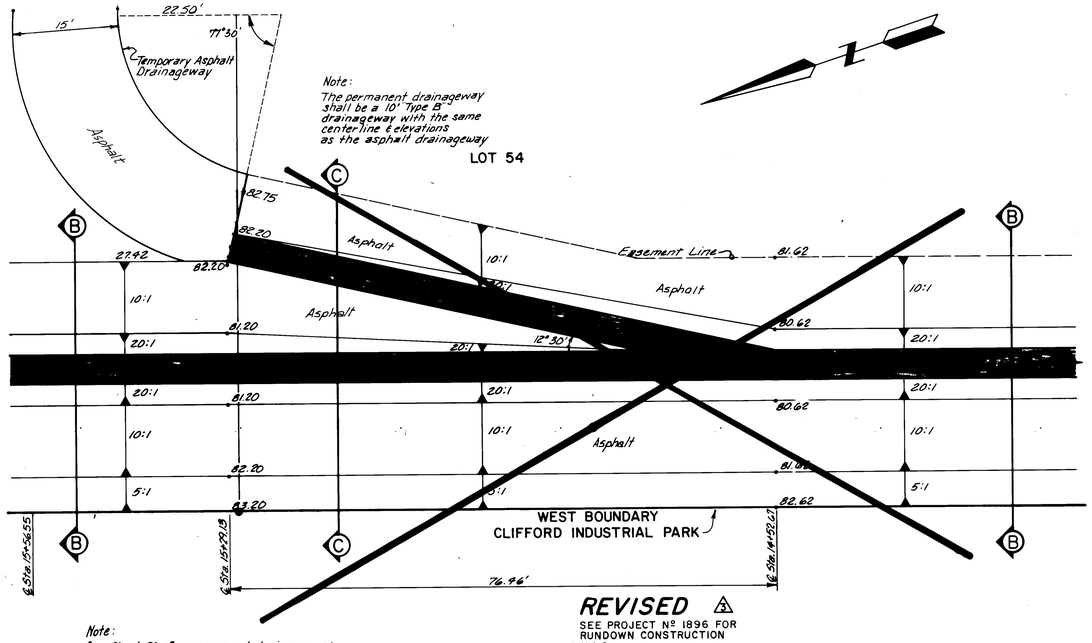
PLAN: SURVEYED, PLOTTED, GRADES CHECKED, ASBUILT CHECKED, R/T OF WAY CHECKED, NOTE BOOK, NO. — BY — DATE

PROFILE: SURVEYED, PLOTTED, GRADES CHECKED, B.M.'s NOTED, STRUCTURE NOTATNS CH'KD, NOTE BOOK, NO. — BY — DATE

BRUNING 44-132 52753

REFERENCE 1564





REVISED ⚠2
SEE PROJECT Nº 1896 FOR RUNDOWN CONSTRUCTION N.I.C.

Note:
See Sheet 22 for permanent drainageway details. All confluence elevations will remain the same for both cases.

LOT 49 CONFLUENCE DETAIL

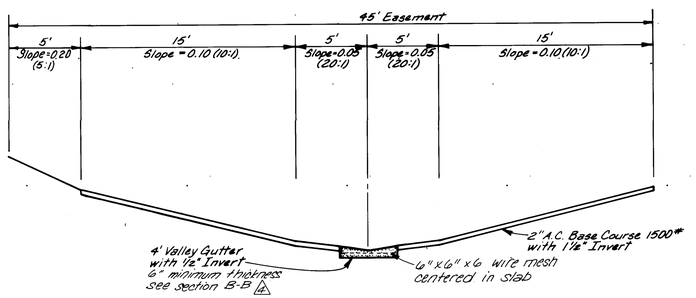
SCALE: 1"=10'

LOT 54 CONFLUENCE DETAIL

SCALE: 1"= 10'

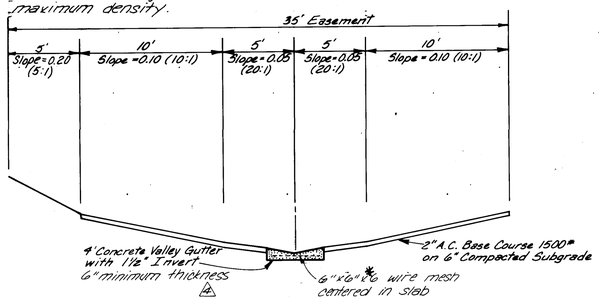
CONSTRUCTED WITH PROJECT 1564

Note: ⚠2
Channel Valley Gutters shall be reinforced with 6"x6"x6 welded wire mesh. Tooled transverse contraction joints shall be at 6' intervals. Transverse expansion joints shall be at 48' intervals and constructed according to City Standard Drawing K-23. The welded wire mesh shall not be continuous through the expansion joint. All valley gutter shall be set on 6" subgrade compacted to 95% maximum density.



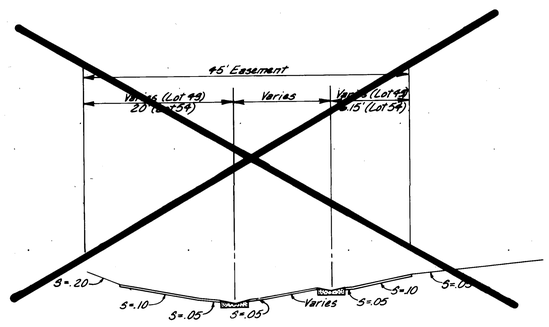
SECTION A-A

SCALE: 1"=5' HOR.
1"=2' VERT.



SECTION B-B

SCALE: 1"=5' HOR.
1"=2' VERT.



REVISED ⚠3

SECTION C-C

SCALE: 1"= 10' HOR.
1"= 5' VERT.

216 1625 2085

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

BENCH MARKS

SURVEY INFORMATION
BY | DATE

REFERENCES
MAP NO. C-17
EST. NO.
W.O. NO.

NO.	DATE	REMARKS	BY
⚠3	5/1/85	DELETE FROM CONTRACT	A.H.
⚠2	7/85	Added Valley Gutter details	DWM
⚠1		REVISIONS	

DESIGN
DESIGNED BY DM'YM DATE 9/82
DRAWN BY SKS DATE 9/82
CHECKED BY DM'YM DATE 9/82

PREPARED UNDER THE DIRECTION OF
DAVID M. T. MILLIGAN NEW MEXICO 7547 REGISTERED PROFESSIONAL ENGINEER
10-7-82

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

SCALE: AS SHOWN

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

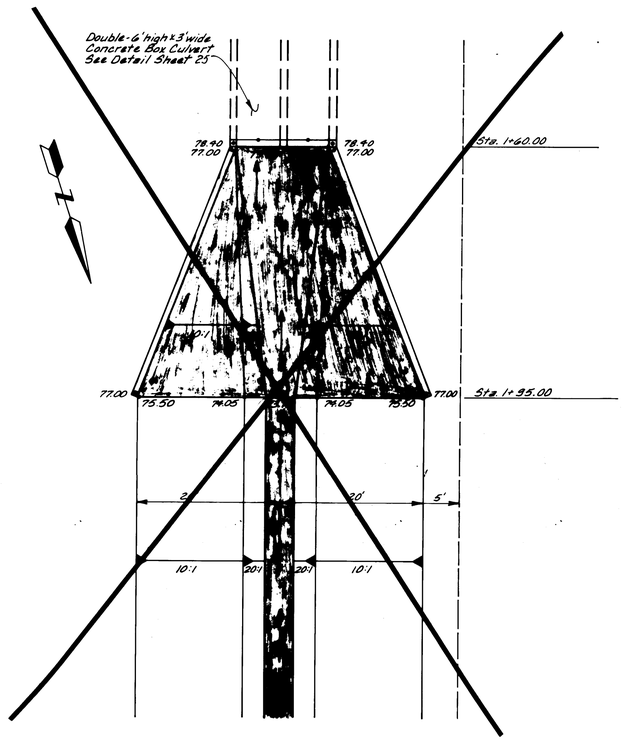
TITLE: CLIFFORD INDUSTRIAL PARK-PHASE II
CONFLUENCE DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	C.A. Haynes	11/26/82	Liquid Waste	James Jopin III	1-23-84
A.C.E.-Design	M. Kelly	11/26/82	Traffic	NA D.M.H.	11/15/82
A.C.E.-Hydrology	J.R. Cox	2/1/83	Water	James Jopin III	1-23-84

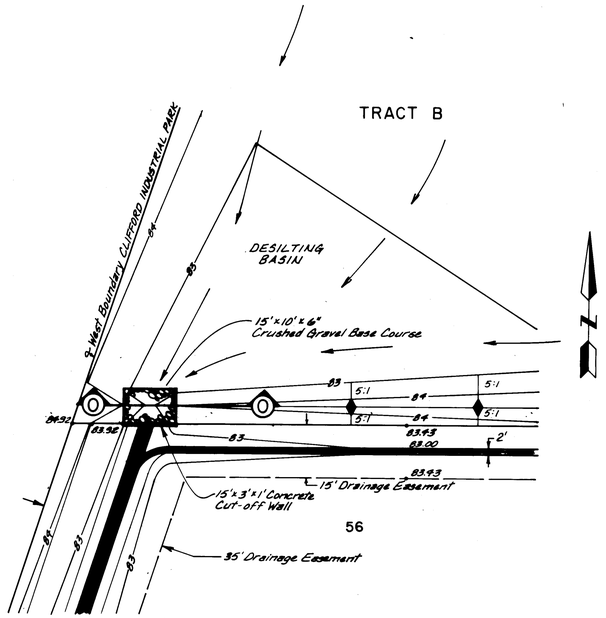
DRAWING NO. 1625
SHEET 20 OF 23

REFERENCE 1564

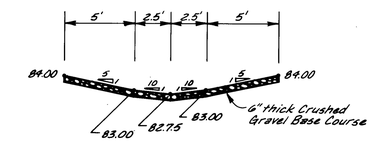
BRUNING 44-132 52753



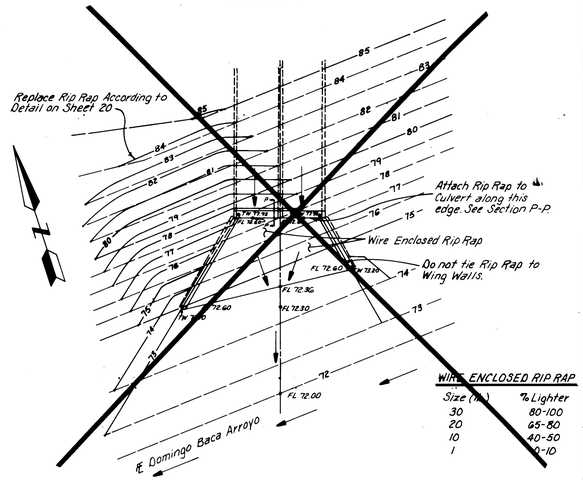
CONCRETE TRANSITION DETAIL
SCALE: 1"=10'



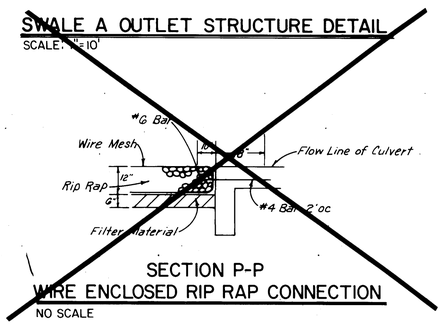
DESILTING BASIN DETAIL
SCALE: 1"=20'



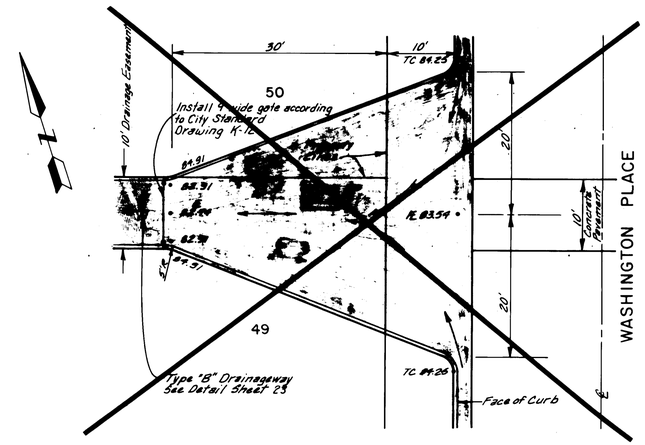
SECTION O-O
SCALE: 1"=5'



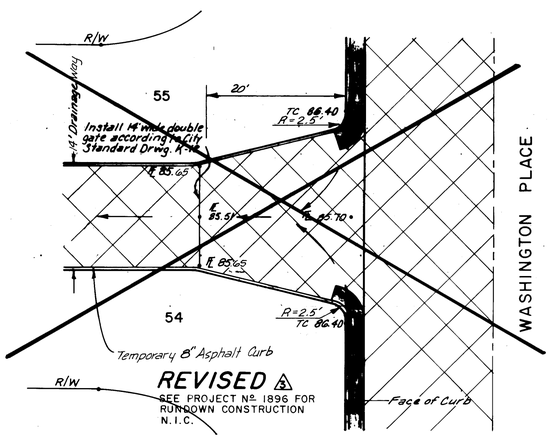
SWALE A OUTLET STRUCTURE DETAIL
SCALE: 1"=10'



SECTION P-P
WIRE ENCLOSED RIP RAP CONNECTION
NO SCALE



LOT 49 RUNDOWN DETAIL
SCALE: 1"=10'



LOT 54A RUNDOWN DETAIL
SCALE: 1"=10'

CONSTRUCTED WITH PROJECT 1564

CONSTRUCTED WITH PROJECT 1564

BENCH MARKS
THE STATION IS A STANDARD ACS BRASS TABLET, STAMPED "8-C17, 1975" CEMENTED IN A DRILL HOLE IN TOP OF THE WEST CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV.= 5111.029

AS-BUILT INFORMATION
CONTRACTOR
WORK STAKED BY — DATE
INSPECTOR'S RECORD CHANGE BY — DATE
FIELD VERIFICATION BY — DATE
DRAWING CORRECTED BY — DATE

MICRO-FILM INFORMATION
RECORDED BY — DATE
NO.

SURVEY INFORMATION
NO. | BY | DATE

REFERENCES
MAP NO. C-17
EST. NO. | W.O. NO.

NO.	DATE	REVISIONS	BY
5	3/1/85	DELETE FROM CONTRACT	A.H.

DESIGNED BY DMYM DATE 9/82
DRAWN BY SKS DATE 9/82
CHECKED BY DMYM DATE 9/82

PREPARED UNDER THE DIRECTION OF
DAVID M.T. MILLER NEW MEXICO 7547 REGISTERED PROFESSIONAL ENGINEER
10-27-82

APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

SCALE:

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CLIFFORD INDUSTRIAL PARK-PHASE II
DRAINAGE DETAILS

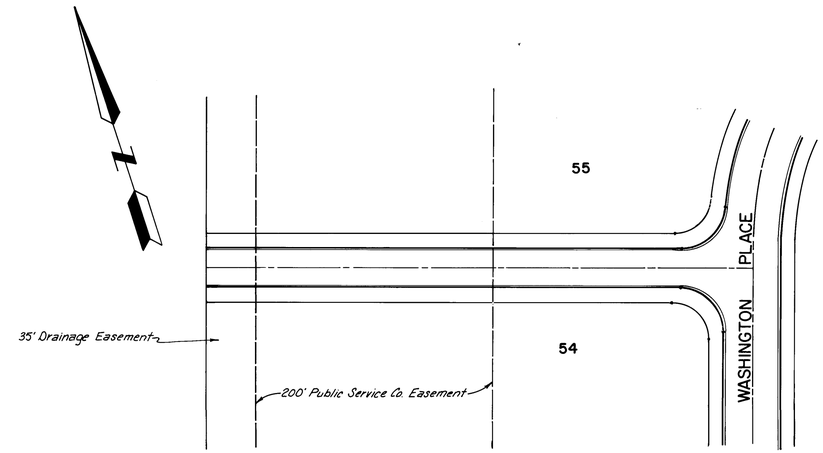
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E.-Design			Traffic		
A.C.E.-Hydrology			Water		

DRAWING NO. 1625
SHEET 21 OF 23

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

REFERENCE 1564

BRUNING 44-132 52753



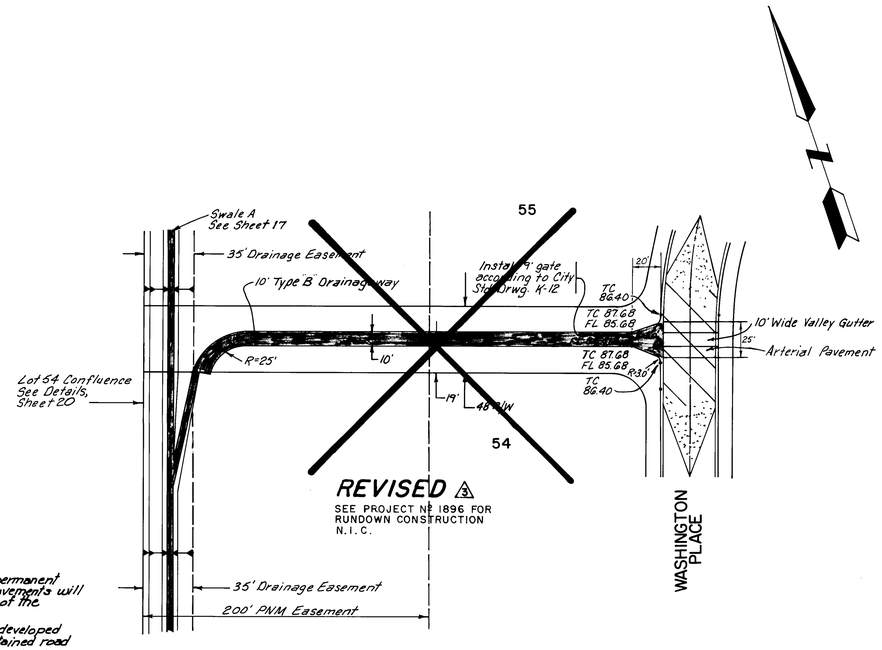
CORONA AVENUE

NOT A PART OF THIS CONTRACT

NOTE:
This sheet contains preliminary designs for the permanent improvements to TRACT 54A. One of these improvements will be implemented within 5 years of completion of the construction of PROJECT 1864.

If TRACT E, LANDS OF SPRINGER CORPORATION is developed for commerical or industrial use a City maintained road (CORONA Ave.) will be built at the benificaries expense.

Otherwise a 10' wide concrete city maintained Drainageway will be constructed at the expense of the owner of TRACT 54A.



PERMANENT 10' DRAINAGEWAY

NOT A PART OF THIS CONTRACT

PLATE 1 SINGLE PLAN - PROFILE - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.

SCALE: 1"= 50'

PREPARED UNDER THE DIRECTION OF

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE:
CLIFFORD INDUSTRIAL PARK - PHASE II
CORONA AVENUE & PERMANENT 10' DRAINAGEWAY

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

DRAWING NO. 1625

SHEET 22 OF 23

REVISIONS

NO.	DATE	BY	REMARKS
3		A.H.	DELETE FROM CONTRACT

DESIGNED BY DWW DATE 9/82
DRAWN BY PE DATE 9/82
CHECKED BY DMYM DATE 9/82

REFERENCES
MAP NO. C-17
EST. NO.
W.O. NO.

SURVEY INFORMATION

NO.	BY	DATE

BENCH MARKS
THE STATION IS A STANDARD ACS BRASS TABLET, STAMPED "8-C17, 1975," CEMENTED IN A DRILL HOLE IN TOP OF THE CONCRETE CURB 0.3 MILE NORTH OF LOS ANGELES BLVD. ON WASHINGTON ST.
ELEV. = 5111.029

AS-BUILT INFORMATION

CONTRACTOR	
WORK STAKED BY	DATE
INSPECTORS FIELD WORK BY	DATE
FIELD VERIFICATION BY	DATE
AS-BUILT CORRECTED BY	DATE

MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
B. M. NOTED
STRUCTURE NOTATIONS DRAWN
NOTE BOOK
NO.
BY
DATE

BRUNING 44-132 52753

REFERENCE 1564

AMAFCA DOMINGO BACA ARROYO

CONSTRUCT 20' WIDE ASPHALT SWALE WITH 4' CONCRETE VALLEY GUTTER SEE SECTION B-B.

PROPERTY CORNER STA. 10+68.6 RE-BAR W/PLASTIC CAP Nº 2455

CHAIN LINK FENCE W/GATE

EXISTING ASPHALT PAVEMENT TO BE REMOVED BY OTHERS

℄ SURVEY = R. BASE LINE "A"

BASE LINE "A" STA. 15+92.3 = BASE LINE "B" STA. 13+68.5

PROVIDE 1/2" EPANSION JOINT ABUTTING CONFLUENCE STRUCTURE PROVIDE 1/2" EXPANSION JOINT AT 30' ON CENTER W/CRACK CONTROL JOINTS AT 10' O.C.

SEE SHEET 4 FOR CONFLUENCE DETAIL.

TRACT E
LANDS OF SPRINGER CORP.

CONSTRUCT 20' WIDE ASPHALT SWALE W/4' WIDE CONCRETE VALLEY GUTTER - SEE SECTION B-B

N 18°16' 41" E

80.00

45' DRAINAGE EASEMENT

2% FILL AREA @ 90% OF MAXIMUM DENSITY AS DETERMINED BY ASTM D 1557 SEE X - SECTION SHEET 9

ONLY GRADING AND EMBANKMENT FILL INCLUDED IN THIS CONTRACT. PAVEMENT AND VALLEY GUTTER BY OTHERS

LIMIT OF FILL SLOPE

CLIFFORD INDUSTRIAL PARK

21+00 MATCH LINE

PLAN
SCALE: 1"=50'

PROFILE
SCALE: 1"=50' HORIZ.
1"= 5' VERT.

CONFLUENCE STRUCTURE

GRADE SWALE TO MATCH EXIST. GROUND THIS CONTRACT

DRAINAGE CHANNEL BY OTHERS

HEIGHT OF NEW PAVEMENT

TOP OF EXISTING LIKE

PROFILE GRADE FLOW LINE OF SWALE

SEE SHEET 4 OF 10 FOR DETAILS OF CONFLUENCE

FILL TO DAYLIGHT AT S = 0.005

FLOW LINE S=0.003

EMBANKMENT FILL MATERIAL SHALL CONFORM WITH SECTION 203 OF THE SPECIFICATIONS

BOTTOM OF EXISTING SWALE APPROX. 15' RT. OF BASE LINE "A"

PROCESS EXISTING WET SOIL BY MIXING, DRYING OR OTHER METHOD TO OBTAIN 90% MAX COMPACTION OF SUBGRADE. THIS PREPARATION TO BE INCIDENTAL TO BORROW EXCAVATION QUANTITY.

NEW CONCRETE CHANNEL EXTENSION

HEIGHT OF NEW PAVEMENT

GRADE AT FLOW LINE

79.50

MATCH LINE STA. 21+00

AS BUILT ELEV'S

STA	RT ℄	LT
15+87.50	77.70 E	
16+60.36	76.52 E	
+82.45	76.15	77.11
+82.45	77.61	76.89
+82.45	79.12	77.95
+82.45	80.05	78.56
+82.49	80.50	79.25

18+00± ENG. CONSTRUCTION MATCH EXIST. GRADE 77.9±

NOTES:

SEE CROSS SECTIONS SHEET 9 OF 10 FOR LIMITS OF EMBANKMENT FILL.

ASPHALT PAVING OF SWALE AND VALLEY GUTTER TO BE DONE BY OTHERS.

EMBANKMENT FILL TO 90% OF MAXIMUM DENSITY IN GRADES SHOWN THIS CONTRACT.

WATCH LINE

CONSTRUCT 20' WIDE ASPHALT SWALE WITH 4' WIDE CONC. VALLEY GUTTER

PROVIDE 1/2 EXPANSION JOINT MATCHING EXISTING VALLEY GUTTER, MATCH EXISTING INVERTS

℄ SURVEY = R. BASE LINE "A"

35' DRAINAGE EASEMENT

SEE SHEET 5 OF 11 FOR DETAILS OF ACCESS ROAD TO LANDFILL SITE PROJECT Nº 1896

EXISTING IMPROVEMENTS BY PROJECT 1896

STA 22+45.5

15' TEMP. DRAINAGE EASEMENT (CENTERED)

MATCH LINE 27+00

PLAN
SCALE: 1"= 50'

PROFILE
SCALE: 1"= 50' HORIZ.
1"= 5' VERT.

SEE SHEET 17 FOR CONSTRUCT OF SWALE NORTH OF STA. 15+75.55

FLOW LINE SWALE

TOP OF NEW ASPHALT SWALE

79.50

82.50

BOTTOM OF EXIST. SWALE APPROX. 20' RT. OF BASE LINE "A"

15'x15' Structure "B" 20' Rt. Proj. Line "A" El=80.54 24" RCP @ 0.01 ft. "B" CURB OPENING EXIST. OUTFALL PROJ. (See Sheet 23)

AS BUILT ELEV'S

STA	RT ℄	LT
21+82.45	80.50	79.25
22+82.45	81.07	79.86
23+82.45	81.44	80.24
24+82.45	82.12	80.81

PROPERTY LINE BASE LINE "A"

45' EASEMENT

SLOPE VARIES | 5' SL. 0.10 (10:1) | 5' SL. 0.05 (20:1) | 5' SL. 0.05 (20:1) | 5' SL. 0.10 (10:1)

100.75 | 100.25 | 100.00 | 100.25 | 100.75

VARIES | 2% | .75' | 2%

EMBANKMENT FILL TO 90% OF MAXIMUM DENSITY DETERMINED BY ASTM D 1557 CONTRATOR SHALL GRADE TO TOP OF SUBGRADE ELEVATIONS (THIS CONTRACT)

6"x6'x6 wire mesh centered in slab

FUTURE 2" A.C. BASE COURSE 1500 LB. ON 6" COMPACTED SUBGRADE

4' CONCRETE FUTURE VALLEY GUTTER WITH 1 1/2" INVERT See Section B-B Sheet 20 of 23

EXISTING

EXISTING GRADE

SECTION B-B
SCALE 1"=5' HORIZ., 1"=2' VERT.

LASON 1-505-344-9404
BEST COPY AVAILABLE

"RECORD DRAWING AS BUILT"

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO MAJOR LOCATIONAL AND ELEVATION CONTROL, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT CERTIFY.

CERTIFIED BY _____ DATE _____

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE
1551-22	J. Aguilar	5-8-85

BENCH MARKS

℄ PROJECT NE EASEMENT
ELEVATION 5085.56

AS BUILT INFORMATION

CONTRACTOR
WORK PERFORMED BY
INSPECTORS
ACCEPTANCE BY
FIELD LOCATION BY
DRAWINGS BY
COMPUTED BY
MICRO-FILM
RECORDED BY

DATE

ENGINEER'S SEAL

NO.	DATE	BY	REVISIONS	DESIGN
1	7/16/85	DWH	Added Valley Gutter Details	DESIGNED BY RICHARD LOVATO DATE
2	8/16/85	AH	New Sheet	DRAWN BY TONY SANCHEZ DATE
				CHECKED BY A.M. DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CLIFFORD INDUSTRIAL PARK - PHASE II

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		4/9/85	Liquid Waste	NA Zagb	4/3/85
A.C.E.-Design		4/9/85	Traffic	NA T.H	4.3.85
A.C.E.-Hydrology		4/9/85	Water	NA Zagb	4/3/85

DRAWING NO. 1625 | MAP NO. C-17 | SHEET 23 OF 23

AMAFCA DOMINGO BACA ARROYO

CONSTRUCT 20' WIDE ASPHALT SWALE WITH 4' CONCRETE VALLEY GUTTER SEE SECTION B-B.

PROPERTY CORNER STA. 10+68.6 RE-BAR W/PLASTIC CAP Nº 2455

CHAIN LINK FENCE W/GATE

EXISTING ASPHALT PAVEMENT TO BE REMOVED BY OTHERS

℄ SURVEY = R. BASE LINE "A"

BASE LINE "A" STA. 15+92.3 = BASE LINE "B" STA. 13+68.5

PROVIDE 1/2" EPANSION JOINT ABUTTING CONFLUENCE STRUCTURE PROVIDE 1/2" EXPANSION JOINT AT 30' ON CENTER W/CRACK CONTROL JOINTS AT 10' O.C.

SEE SHEET 4 FOR CONFLUENCE DETAIL.

TRACT E
LANDS OF SPRINGER CORP.

CONSTRUCT 20' WIDE ASPHALT SWALE W/4' WIDE CONCRETE VALLEY GUTTER - SEE SECTION B-B

N 18°16' 41" E

80.00

45' DRAINAGE EASEMENT

2% FILL AREA @ 90% OF MAXIMUM DENSITY AS DETERMINED BY ASTM D 1557 SEE X - SECTION SHEET 9

ONLY GRADING AND EMBANKMENT FILL INCLUDED IN THIS CONTRACT. PAVEMENT AND VALLEY GUTTER BY OTHERS

LIMIT OF FILL SLOPE

CLIFFORD INDUSTRIAL PARK

21+00 MATCH LINE

PLAN
SCALE: 1"=50'

PROFILE
SCALE: 1"=50' HORIZ.
1"= 5' VERT.

CONFLUENCE STRUCTURE

GRADE SWALE TO MATCH EXIST. GROUND THIS CONTRACT

DRAINAGE CHANNEL BY OTHERS

HEIGHT OF NEW PAVEMENT

TOP OF EXISTING LIKE

PROFILE GRADE FLOW LINE OF SWALE

SEE SHEET 4 OF 10 FOR DETAILS OF CONFLUENCE

FILL TO DAYLIGHT AT S = 0.005

FLOW LINE S=0.003

EMBANKMENT FILL MATERIAL SHALL CONFORM WITH SECTION 203 OF THE SPECIFICATIONS

BOTTOM OF EXISTING SWALE APPROX. 15' RT. OF BASE LINE "A"

PROCESS EXISTING WET SOIL BY MIXING, DRYING OR OTHER METHOD TO OBTAIN 90% MAX COMPACTION OF SUBGRADE. THIS PREPARATION TO BE INCIDENTAL TO BORROW EXCAVATION QUANTITY.

NEW CONCRETE CHANNEL EXTENSION

HEIGHT OF NEW PAVEMENT

GRADE AT FLOW LINE

79.50

MATCH LINE STA. 21+00

AS BUILT ELEV'S

STA	RT ℄	LT
15+87.50	77.70 E	
16+60.36	76.52 E	
+82.45	76.15	77.11
+82.45	77.61	76.89
+82.45	79.12	77.95
+82.45	80.05	78.56
+82.49	80.50	79.25

18+00± ENG. CONSTRUCTION MATCH EXIST. GRADE 77.9±

NOTES:

SEE CROSS SECTIONS SHEET 9 OF 10 FOR LIMITS OF EMBANKMENT FILL.

ASPHALT PAVING OF SWALE AND VALLEY GUTTER TO BE DONE BY OTHERS.

EMBANKMENT FILL TO 90% OF MAXIMUM DENSITY IN GRADES SHOWN THIS CONTRACT.

WATCH LINE

CONSTRUCT 20' WIDE ASPHALT SWALE WITH 4' WIDE CONC. VALLEY GUTTER

PROVIDE 1/2 EXPANSION JOINT MATCHING EXISTING VALLEY GUTTER, MATCH EXISTING INVERTS

℄ SURVEY = R. BASE LINE "A"

35' DRAINAGE EASEMENT

SEE SHEET 5 OF 11 FOR DETAILS OF ACCESS ROAD TO LANDFILL SITE PROJECT Nº 1896

EXISTING IMPROVEMENTS BY PROJECT 1896

STA 22+45.5

15' TEMP. DRAINAGE EASEMENT (CENTERED)

MATCH LINE 27+00

PLAN
SCALE: 1"= 50'

PROFILE
SCALE: 1"= 50' HORIZ.
1"= 5' VERT.

SEE SHEET 17 FOR CONSTRUCT OF SWALE NORTH OF STA. 15+75.55

FLOW LINE SWALE

TOP OF NEW ASPHALT SWALE

79.50

82.50

BOTTOM OF EXIST. SWALE APPROX. 20' RT. OF BASE LINE "A"

15'x15' Structure "B" 20' Rt. Proj. Line "A" El=80.54 24" RCP @ 0.01 ft. "B" CURB OPENING EXIST. OUTFALL PROJ. (See Sheet 23)

AS BUILT ELEV'S

STA	RT ℄	LT
21+82.45	80.50	79.25
22+82.45	81.07	79.86
23+82.45	81.44	80.24
24+82.45	82.12	80.81

PROPERTY LINE BASE LINE "A"

45' EASEMENT

SLOPE VARIES | 5' SL. 0.10 (10:1) | 5' SL. 0.05 (20:1) | 5' SL. 0.05 (20:1) | 5' SL. 0.10 (10:1)

100.75 | 100.25 | 100.00 | 100.25 | 100.75

VARIES | 2% | .75' | 2%

EMBANKMENT FILL TO 90% OF MAXIMUM DENSITY DETERMINED BY ASTM D 1557 CONTRATOR SHALL GRADE TO TOP OF SUBGRADE ELEVATIONS (THIS CONTRACT)

6"x6'x6 wire mesh centered in slab

FUTURE 2" A.C. BASE COURSE 1500 LB. ON 6" COMPACTED SUBGRADE

4' CONCRETE FUTURE VALLEY GUTTER WITH 1 1/2" INVERT See Section B-B Sheet 20 of 23

EXISTING

EXISTING GRADE

SECTION B-B
SCALE 1"=5' HORIZ., 1"=2' VERT.

LASON 1-505-344-9404
BEST COPY AVAILABLE

"RECORD DRAWING AS BUILT"

NOTE: AS BUILT CERTIFICATION IS BASED UPON PERIODIC CONSTRUCTION MONITORING, NOT FULLTIME, PROFESSIONAL, CONSTRUCTION INSPECTION. AS SUCH THIS CERTIFICATION REFERS TO MAJOR LOCATIONAL AND ELEVATION CONTROL, AND MATERIAL CHARACTERISTIC ASPECTS OF THE WORK AND IS NOT INTENDED TO VERIFY EITHER SPECIFIC DETAILS OR QUALITY OF CONSTRUCTION. IN ADDITION THE DRAWING MAY CONTAIN INFORMATION GATHERED BY CITY INSPECTORS WHICH I CANNOT CERTIFY.

CERTIFIED BY _____ DATE _____

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE
1551-22	J. Aguilar	5-8-85

BENCH MARKS

℄ PROJECT NE EASEMENT
ELEVATION 5085.56

AS BUILT INFORMATION

CONTRACTOR
WORK PERFORMED BY
INSPECTORS
ACCEPTANCE BY
FIELD LOCATION BY
DRAWINGS BY
COMPUTED BY
MICRO-FILM
RECORDED BY

DATE

ENGINEER'S SEAL

NO.	DATE	BY	REVISIONS	DESIGN
1	7/16/85	DWH	Added Valley Gutter Details	DESIGNED BY RICHARD LOVATO DATE
2	8/16/85	AH	New Sheet	DRAWN BY TONY SANCHEZ DATE
				CHECKED BY A.M. DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: CLIFFORD INDUSTRIAL PARK - PHASE II

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		4/9/85	Liquid Waste	NA Zagb	4/3/85
A.C.E.-Design		4/9/85	Traffic	NA T.H	4.3.85
A.C.E.-Hydrology		4/9/85	Water	NA Zagb	4/3/85

DRAWING NO. 1625 | MAP NO. C-17 | SHEET 23 OF 23