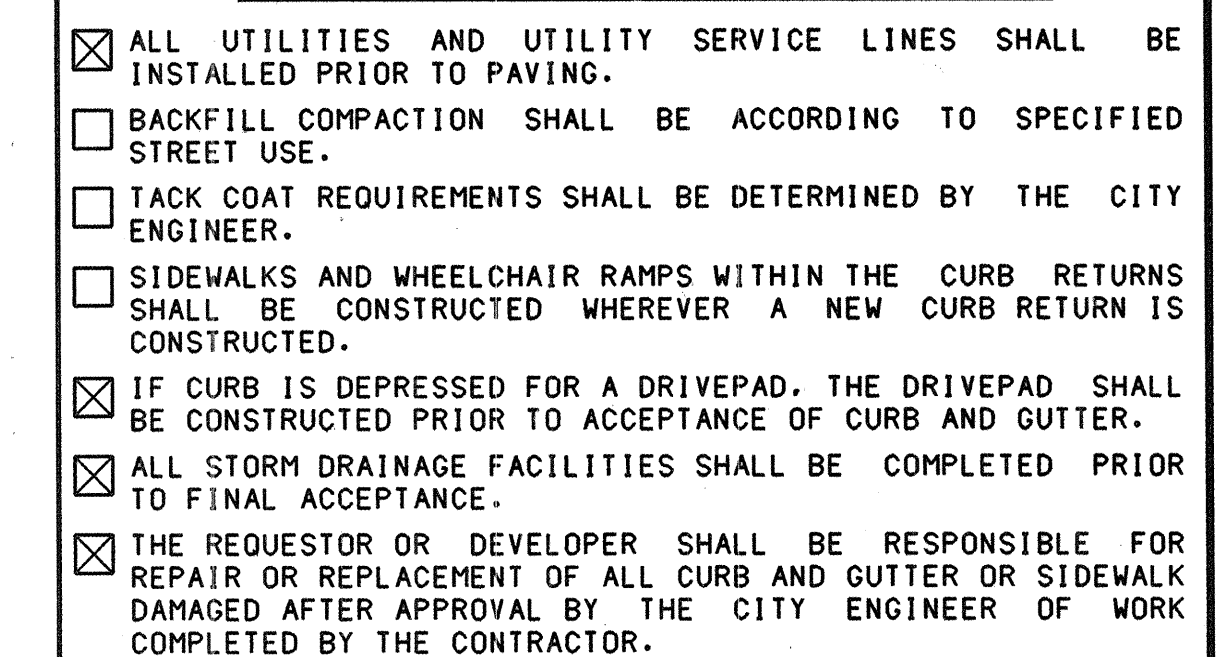
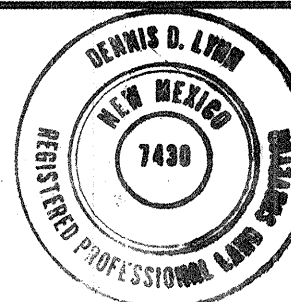


SCANNED BY:
MESA REPRO

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
Peter Chang
DATE 8/1/00

 **BOHANNAN-HUSTON, INC.**
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE



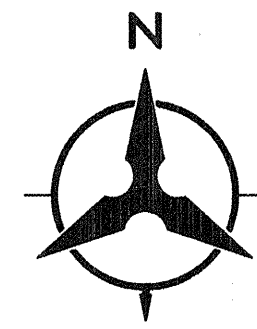
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RECORD DRAWING

THE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH SURVEYING DATA OBTAINED DURING CONSTRUCTION, TOGETHER WITH INFORMATION FURNISHED BY J.R. HALE CONTRACTING CO., CONTRACTOR, AND THROUGH CONTRACT ADMINISTRATION BY BOHANNAN HUNTER INC., TO REFLECT THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

 Date: 6/13/00
 Docket # 7430

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DATE: JUNE, 1999



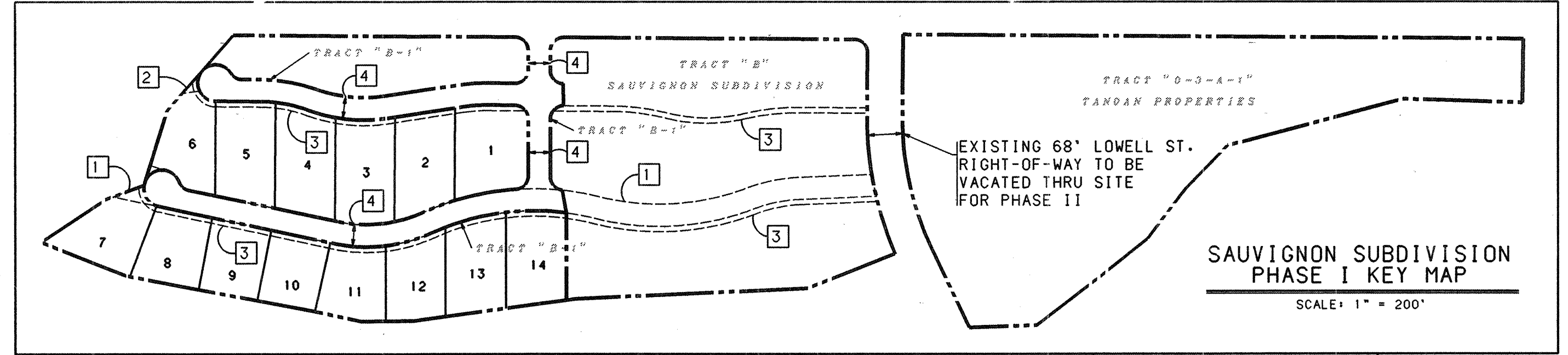
SCALE: 1" = 60'

EXISTING EASEMENT ENCROACHMENT
AGREEMENT FOR A 20' WATERLINE
10' WITHIN A 140' PNM EASEMENT
DOC. NO. 94113332
FILED: SEPT. 16, 1994
(BK. 9426, PGS. 5930-5932)
110' OF SAN ANTONIO DRIVE
DEDICATED FOR COUNTY RD.
FILED: JAN. 13, 1993
(93C-14)

RIGHT-OF-WAY FOR LOWELL STREET
PREVIOUSLY DEDICATED BY DEED.
FILED IN MISC. BOOK 190-A IN
PAGES 245-250 ON JANUARY 8, 1985.

KEYED GENERAL NOTES FOR KEY MAP

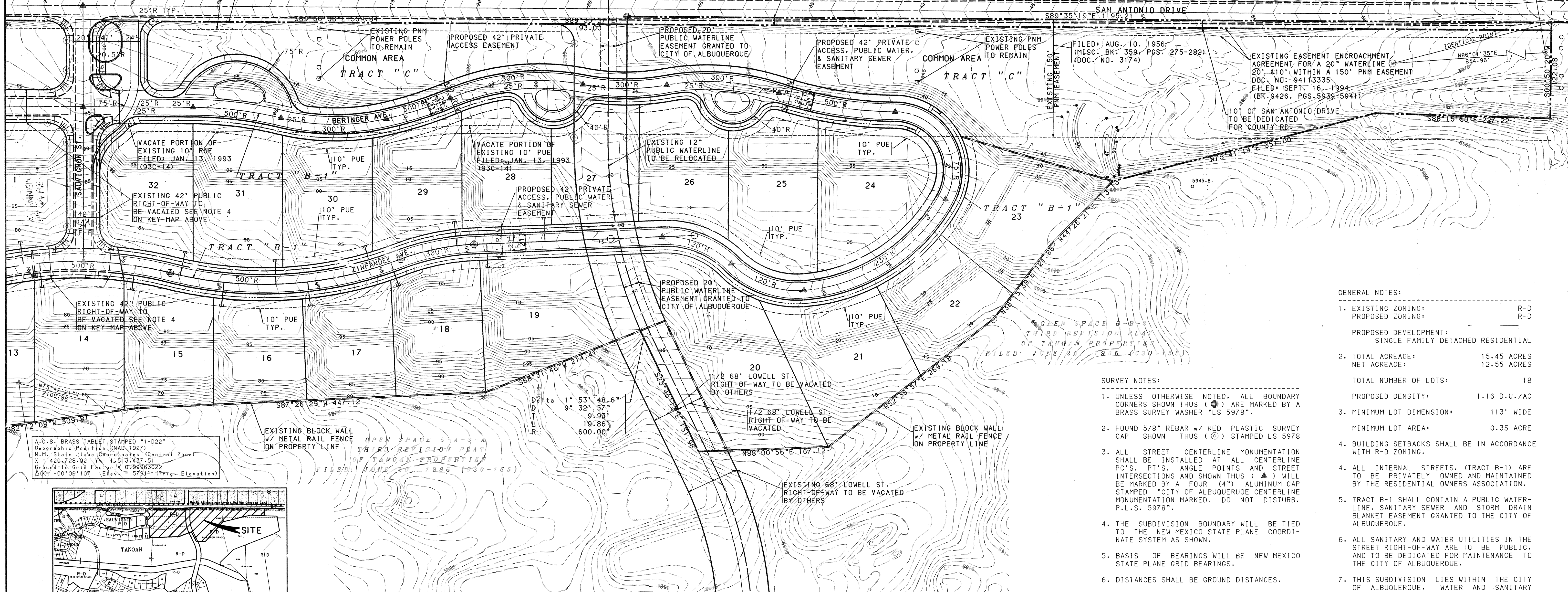
- 1 EXIST. PUBLIC WATER, SANITARY SEWER
& DRAINAGE EASEMENT
FILED: JAN. 13, 1993 (93C-14)
- 2 EXIST. 30' PUBLIC DRAINAGE EASEMENT
FILED: JAN. 13, 1993 (93C-14)
- 3 EXIST. 10' PUBLIC UTILITY EASEMENT
FILED: JAN. 13, 1993 (93C-14)
- 4 EXISTING 42' PUBLIC RIGHT-OF-WAY
FILED: JAN. 13, 1993 (93C-14)
TO BE VACATED AND INCORPORATED
INTO PRIVATE TRACT (TRACT B-1)



SAUVIGNON SUBDIVISION
PHASE I KEY MAP

SCALE: 1" = 200'

N.G.S./A.C.S. STATION "TUMBLE"
N.M. State Plane Coordinates (Central Zone)
X = 425,465.55 Y = 1,513,470.01
Ground-to-Grid Factor = 0.9996197
ADG = 100'08"37"
Elev. = 6009.155'



GENERAL NOTES:

1. EXISTING ZONING: R-D
PROPOSED ZONING: R-D
PROPOSED DEVELOPMENT:
SINGLE FAMILY DETACHED RESIDENTIAL
2. TOTAL ACRES: 15.45 ACRES
NET ACRES: 12.55 ACRES
TOTAL NUMBER OF LOTS: 18
PROPOSED DENSITY: 1.16 D.U./AC
3. MINIMUM LOT DIMENSION: 113' WIDE
MINIMUM LOT AREA: 0.35 ACRE
4. BUILDING SETBACKS SHALL BE IN ACCORDANCE
WITH R-D ZONING.
5. ALL INTERNAL STREETS, (TRACT B-1) ARE
TO BE PRIVATELY OWNED AND MAINTAINED
BY THE RESIDENTIAL OWNERS ASSOCIATION.
6. TRACT B-1 SHALL CONTAIN A PUBLIC WATER-
LINE, SANITARY SEWER AND STORM DRAIN
BLANKET EASEMENT GRANTED TO THE CITY OF
ALBUQUERQUE.
7. ALL SANITARY AND WATER UTILITIES IN THE
STREET RIGHT-OF-WAY ARE TO BE PUBLIC,
AND TO BE DEDICATED FOR MAINTENANCE TO
THE CITY OF ALBUQUERQUE.
8. THIS SUBDIVISION LIES WITHIN THE CITY OF
ALBUQUERQUE. WATER AND SANITARY
SEWER CAPABILITIES ARE BASED ON THE
CITY OF ALBUQUERQUE'S FACILITIES.
WATER AND SANITARY SEWER INFRASTRUCTURE
IMPROVEMENTS MUST BE APPROVED BY THE
CITY OF ALBUQUERQUE.

SURVEY NOTES:

1. UNLESS OTHERWISE NOTED, ALL BOUNDARY
CORNERS SHOWN THUS (●) ARE MARKED BY A
BRASS SURVEY WASHER "LS 5978".
2. FOUND 5/8" REBAR w/ RED PLASTIC SURVEY
CAP SHOWN THUS (⊙) STAMPED LS 5978
3. ALL STREET CENTERLINE MONUMENTATION
SHALL BE INSTALLED AT ALL CENTERLINE
P.C.'S, P.T.'S, ANGLE POINTS AND STREET
INTERSECTIONS AND SHOWN THUS (▲) WILL
BE MARKED BY A FOUR (4") ALUMINUM CAP
STAMPED "CITY OF ALBUQUERQUE CENTERLINE
MONUMENTATION MARKED, DO NOT DISTURB,
P.L.S. 5978".
4. THE SUBDIVISION BOUNDARY WILL BE TIED
TO THE NEW MEXICO STATE PLANE COORDI-
NATE SYSTEM AS SHOWN.
5. BASIS OF BEARINGS WILL BE NEW MEXICO
STATE PLANE GRID BEARINGS.
6. DISTANCES SHALL BE GROUND DISTANCES.
7. MANHOLES WILL BE OFFSET AT ALL POINTS OF
CURVATURE, POINTS OF TANGENCY, STREET
INTERSECTIONS AND ALL OTHER ANGLE POINTS
TO ALLOW THE USE OF CENTERLINE
MONUMENTATION.

APPROVED FOR MONUMENTATION AND STREET NAMES:

Handwritten signature 032699
CITY SURVEYOR DATE

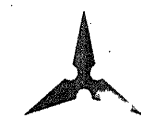
OWNER:

Handwritten signature 3-25-99
DALE CAIN, SECRETARY TREASURER DATE
THE SAUVIGNON COMPANY

PRELIMINARY PLAT
PHASE II
SAUVIGNON SUBDIVISION
MARCH, 1999

LOCATION MAP
ZONE ATLAS MAP NO. E-22
NO SCALE

BHI JOB NO. C99441A02

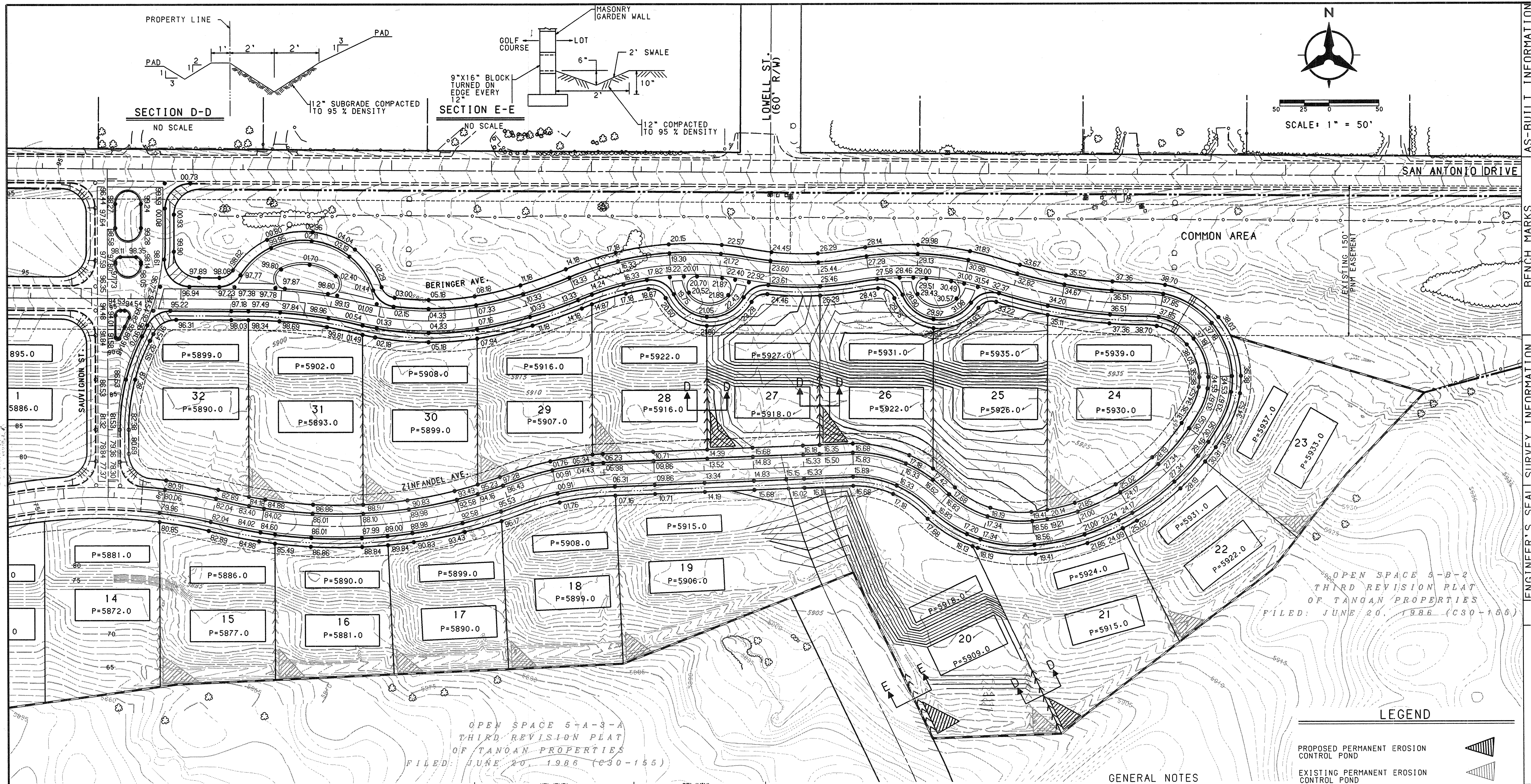


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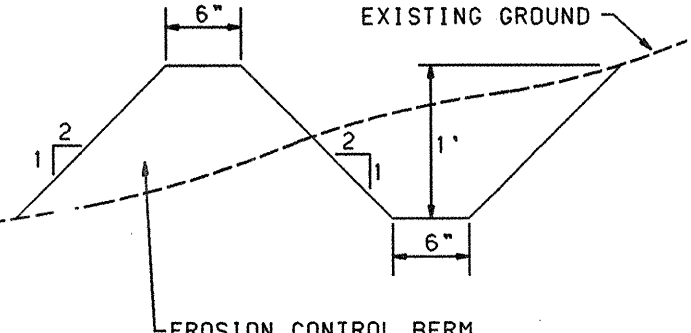
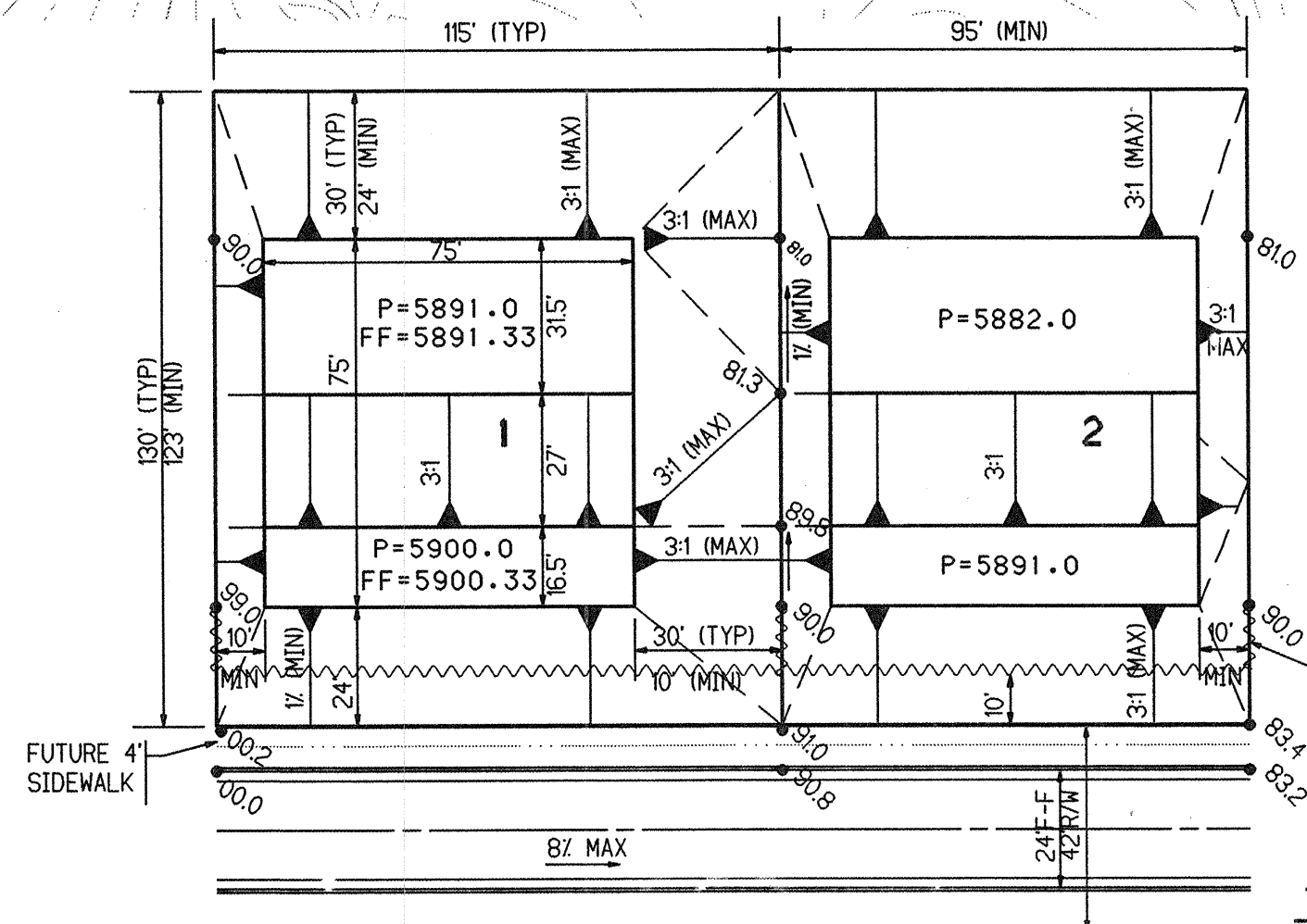
COPYRIGHT BOHANNAN-HUSTON, INC. 1999
DATE: MARCH 25, 1999

SHEET 3 OF 13

SCANNED BY
MESA REPHO



OPEN SPACE 5-A-3-A
THIRD REVISION PLAT
OF TANOAN PROPERTIES
FILED: JUNE 20, 1986 (C30-155)



EROSION CONTROL PLAN
NO SCALE
A BERM WITH THE DIMENSIONS SHOWN SHALL BE MAINTAINED DURING CONSTRUCTION AND AFTER THE COMPLETION OF INDIVIDUAL LOTS WITHIN THE PROJECT.

GENERAL NOTES

1. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
2. THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATION AS NOTED IN THE LATEST SOILS REPORT WHICH CAN BE OBTAINED BY THE OWNER.
3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
4. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AS PER DETAIL THIS SHEET AND WETTING THE SOIL TO KEEP IT FROM FLOWING.
5. ALL SPOT ELEVATIONS ARE FLOWLINE UNLESS OTHERWISE NOTED. VALLEY GUTTER ELEVATIONS ARE SHOWN AT FLOWLINE.

PROPOSED PERMANENT EROSION CONTROL POND
EXISTING PERMANENT EROSION CONTROL POND

APPROVED FOR ROUGH GRADING ($\pm 1'$)
Anna Calayan 9-29-99
HYDROLOGY ENGINEER DATE

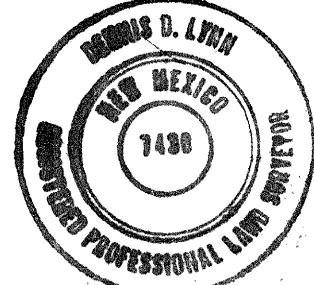
BOHANNAN-HUSTON INC.
ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS
ALBUQUERQUE LAS CRUCES SANTA FE
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

SAUVIGNON SUBDIVISION - PHASE II REVISED FINAL GRADING & DRAINAGE PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR.	MO/DAY/YR.
approved <i>cd</i>	<i>DRB</i>		
LAST DESIGN UPDATE			
CITY PROJECT NO.	201E MAP NO.	SHEET	OF
615881	E-22	4	13

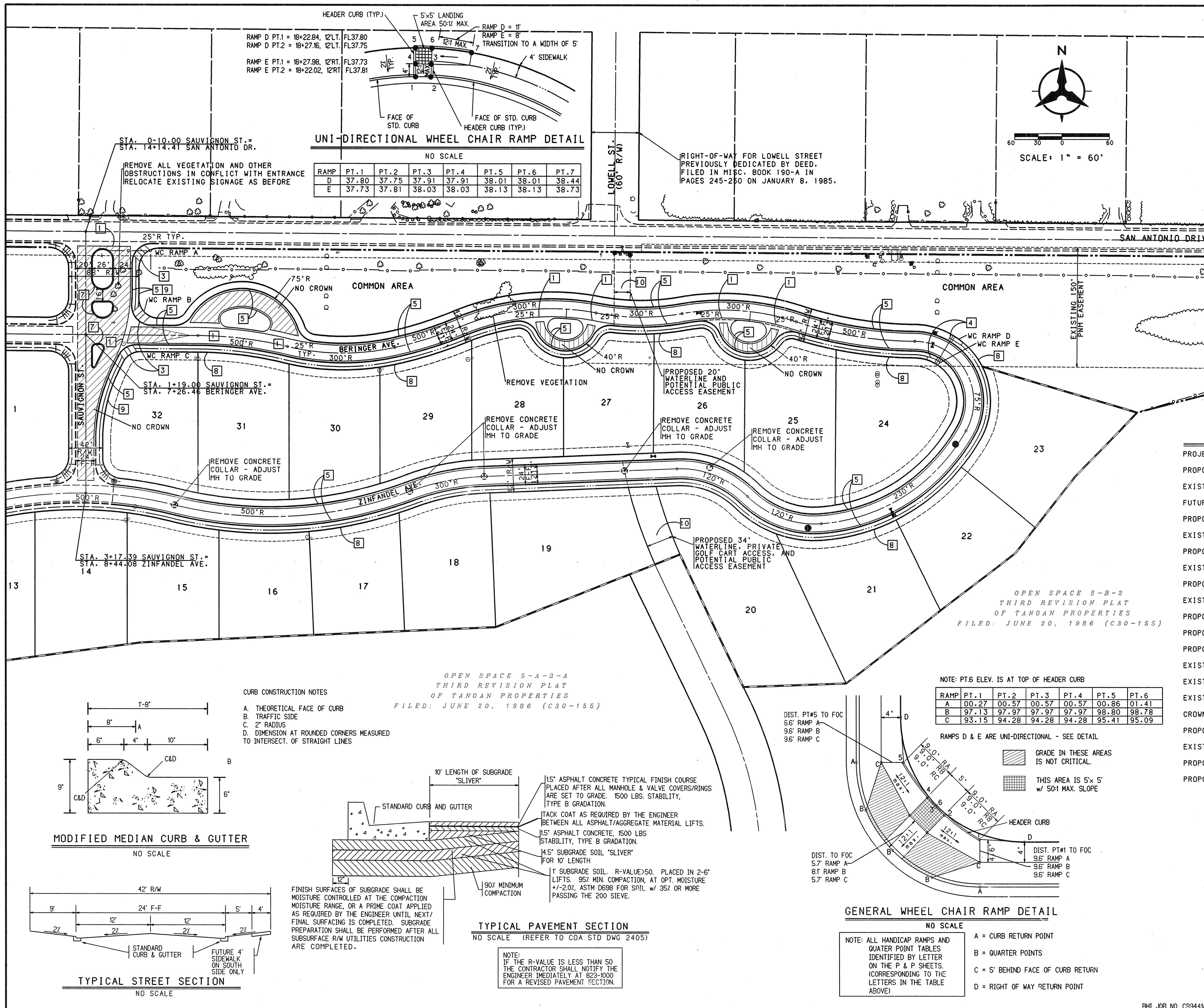
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RECORD DRAWING
THE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH SURVEYING DATA OBTAINED DURING CONSTRUCTION, TOGETHER WITH INFORMATION FURNISHED BY J.R. HALE CONTRACTING CO., CONTRACTOR, AND THROUGH CONTRACT ADMINISTRATION BY BOHANNAN-HUSTON INC., TO REFLECT THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED, TO THE BEST OF MY KNOWLEDGE AND BELIEF.
DATE: 6/13/00



BHI JOB NO. C99441A101

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DATE: JULY 28, 1999



KEYED GENERAL NOTES

1. INSTALL CONCRETE VALLEY GUTTER AS PER STD. DWG. 2420
2. INSTALL CONCRETE VALLEY GUTTER AS PER STD. DWG. 2421
3. INSTALL WHEEL CHAIR RAMP AS PER DETAIL THIS SHEET
4. UNIDIRECTIONAL WHEEL CHAIR RAMP AS PER DETAIL THIS SHEET
5. STD. CURB & GUTTER AS PER STD. DWG. 2415
6. MOUNTABLE CURB ROLL TYPE AS PER STD. DWG. 2415
7. MEDIAN CURB & GUTTER AS PER DETAIL THIS SHEET
8. FUTURE 4' SIDEWALK
9. BUILD 4' SIDEWALK
10. FUTURE 10' MEANDERING TRAIL TO BE BUILT BY OTHERS. THIS TRAIL MAY BECOME A JOINT USE WITH PUBLIC ACCESS UPON POTENTIAL PUBLIC LINK BETWEEN SAN ANTONIO DR. AND ACADEMY RD.

ENGINEER'S SEAL		SURVEY INFORMATION		FIELD NOTES		BENCH MARKS		AS-BUILT INFORMATION	

BOHANNAN-HUSTON INC.

ENGINEERS • PLANNERS • PHOTOGRAMMETRISTS • SURVEYORS • LANDSCAPE ARCHITECTS

ALBUQUERQUE LAS CRUCES SANTA FE

CITY OF ALBUQUERQUE

PUBLIC WORKS DEPARTMENT

ENGINEERING DEVELOPMENT GROUP

SAUVIGNON SUBDIVISION - PHASE II

MASTER PAVING PLAN

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

LAST DESIGN UPDATE

CITY PROJECT NO. 615881

ZONE MAP NO. E-22

SHEET 5 OF 13

DATE: JULY 28, 1999

USERNAME: CDP5-EC99441B01-PAD3OVERALL-PAVE-GRF

RECORD DRAWING

THE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH SURVEYING DATA OBTAINED DURING CONSTRUCTION, TOGETHER WITH INFORMATION FURNISHED BY J.R. HALE CONTRACTING CO., CONTRACTOR, AND THROUGH CONTRACT ADMINISTRATION BY BOHANNAN-HUSTON INC., TO REFLECT THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED, TO THE BEST OF MY KNOWLEDGE AND BELIEF.



DATE: 6/13/00

CENTERLINE TANGENT TABLE		
NUMBER	BEARING	DISTANCE
T1	S00°00'00"W	327.39'

LT. CURB WIDENING CURVE DATA TABLE				
NUMBER	PI STA.	DELTA	TANGENT	ARC RADIUS
C1	0+72.13	4°47'32.8"	8.37'	16.73'
C2	1+52.12	3°25'35.7"	5.98'	11.96'
C3	2+06.28	27°44'55.7"	49.40'	96.86'

LT. CURB WIDENING
POINT TABLE

- ① 0+04.39, 58'LT.
PI - FL99.59
- ② 0+29.56, 58'LT.
RETURN - FL99.08 00+01
- ③ 0+63.76, 58'LT.
PC CURB - FL99.45
- ④ 0+80.47, 57.30'LT.
RETURN - FL98.61 98.74
- ⑤ 1+07.36, 53.19'LT.
PI - FL96.72
- ⑥ 1+31.32, 46.25'LT.
PI - FL94.54
- ⑦ 1+46.14, 40.25'LT.
RETURN - FL92.96
- ⑧ 1+56.88, 35'LT.
PRC CURB - FL91.70
- ⑨ 2+50.00, 12'LT. MATCH EXIST.
PT CURB - FL81.53 81.62

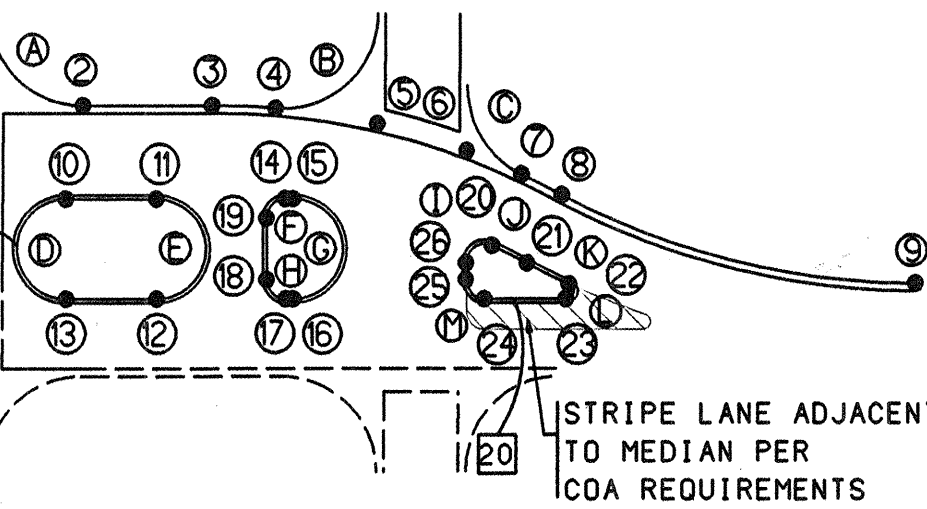
ADDITIONAL KEYED GENERAL NOTES

- 11 REMOVE AND DISPOSE OF EXIST. WHEEL CHAIR RAMP LT. (3 EA.)
- 12 REMOVE AND DISPOSE OF APPROX. 147LF EXIST. CURB & GUTTER AND SIDEWALK 12'LT.
- 13 REMOVE AND DISPOSE OF APPROX. 675Y EXIST. VALLEY GUTTER 12'LT.
- 14 REMOVE AND DISPOSE OF APPROX. 24LF EXIST. PCC CUTOFF WALL 37'LT.
- 15 REMOVE AND DISPOSE OF APPROX. 46LF EXIST. CURB & GUTTER TO NEW RETURN 83'LT. ON SAN ANTONIO DR.
- 16 REMOVE AND DISPOSE OF APPROX. 29.50SY EXIST. VALLEY GUTTER TO OLD RETURN 37'LT. ON SAN ANTONIO DR.
- 17 REMOVE AND DISPOSE OF APPROX. 652SY EXIST. ASPHALT PAVEMENT BETWEEN EXISTING VALLEY GUTTERS
- 18 NEATLY SAWCUT. REMOVE, DISPOSE OF AND REPLACE APPROX. 8.50SY ASPHALT PAVEMENT PER SAWCUT DETAIL THIS SHEET

ENTRANCE ISLAND
POINT TABLE

- ⑩ 0+25.00, 34'LT.
PT MEDIAN - FL99.24
- ⑪ 0+49.00, 34'LT.
PC MEDIAN - FL99.20 99.32
- ⑫ 0+49.00, 8'LT.
PT MEDIAN - FL98.58 98.52
- ⑬ 0+25.00, 8'LT.
PC MEDIAN - FL98.27 98.32
- ⑭ 0+83.00, 34'LT.
PT MEDIAN - FL98.14 98.32
- ⑮ 0+85.00, 34'LT.
PC MEDIAN - FL98.05
- ⑯ 0+85.00, 8'LT.
PT MEDIAN - FL97.73 97.78
- ⑰ 0+83.00, 8'LT.
PC MEDIAN - FL97.80 97.78
- ⑱ 0+78.00, 13'LT.
PT MEDIAN - FL98.11
- ⑲ 0+78.00, 29'LT.
PC MEDIAN - FL98.35 98.32
- ⑳ 1+38.19, 21.89'LT.
PCC MEDIAN - FL93.82
- ㉑ 1+47.57, 17.30'LT.
PRC MEDIAN - FL92.80
- ㉒ 1+58.74, 11.82'LT.
PRC MEDIAN - FL91.48 91.62
- ㉓ 1+57.91, 8'LT.
PT MEDIAN - FL91.58 91.62

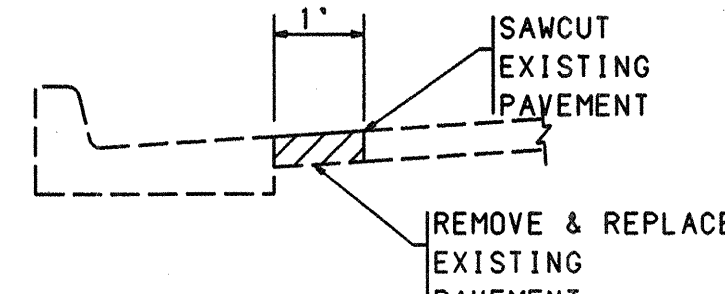
ENTRANCE ISLAND CURVE DATA TABLE			
NUMBER	DELTA	ARC	RADIUS
C-A	90°23'21.1"	39.44'	25.00'
C-B	94°24'11.8"	41.19'	25.00'
C-C	66°4'1.9"	28.83'	25.00'
C-D	180°0'1.6"	40.84'	13.00'
C-E	179°59'59.7"	40.84'	13.00'
C-F	89°59'58.0"	7.85'	5.00'
C-G	179°59'58.1"	40.84'	13.00'
C-H	90°0'2.0"	7.85'	5.00'
C-I	114°2'3.6"	9.95'	5.00'
C-J	3°19'30.3"	10.45'	180.00'
C-K	3°14'28.9"	12.45'	220.00'
C-L	155°29'34.4"	5.43'	2.00'
C-M	90°23'20.6"	7.89'	5.00'



ENTRANCE ISLAND DETAIL

SCALE: 1" = 50'

- ㉔ 1+36.09, 8'LT.
PC MEDIAN - FL94.01 94.02
- ㉕ 1+31.09, 13.03'LT.
PT MEDIAN - FL94.53 94.57
- ㉖ 1+31.12, 17.37'LT.
PC MEDIAN - FL94.34 94.61



PAVEMENT SAWCUT DETAIL
TYPICAL PAVEMENT SAWCUT & REMOVAL
DETAIL AT EXISTING OR PROPOSED
CURB & GUTTER. NO SCALE

NOTES

1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
2. ALL CURB RETURN RADII SHALL BE 25' TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
3. ALL CURVE DATA AND DIMENSIONS REFER TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
4. GRADE ELEVATIONS, WHERE NOTED, ARE FOR TOP OF STANDARD CURB UNLESS OTHERWISE SPECIFIED.
5. CONTRACTOR IS TO INSTALL A 4"x4"x5' POST AND END AT THE END OF EACH SANITARY SEWER SERVICE.
6. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL UTILITY CONDUITS AND EXISTING LINES.
7. ANY ADDITIONAL GRADING REQUIRED TO MATCH PROPOSED STREET GRADES SHALL BE INCIDENTAL TO PAVING ITEMS.
8. CONTRACTOR SHALL PROVIDE THE INSPECTOR, (CITY AND PRIVATE) WITH THE PROPOSED HYDROSTATIC TESTING PLAN. THE PLAN MUST BE APPROVED BEFORE TESTING OPERATIONS BEGIN.
9. CONTRACTOR SHALL PARK EQUIPMENT AND VEHICLES AS NOT TO INTERFERE WITH NORMAL ACTIVITIES OF RESIDENTS OR OTHER CONTRACTORS ON SITE.
10. ANY DAMAGE TO THE EXISTING FACILITIES (CURB AND GUTTER, PAVEMENT, CONDUITS, LANDSCAPING, UTILITY LINES, ETC.) DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.
11. REMOVAL OF THE EXISTING CURB AND GUTTER SHALL BE AS PER COA STD. DWG. 2415 (SAWCUT ONLY).
12. WHEEL CHAIR RAMPS SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.

KEYED GENERAL NOTES

- 1 INSTALL CONCRETE VALLEY GUTTER AS PER STD. DWG. 2420
- 2 INSTALL CONCRETE VALLEY GUTTER AS PER STD. DWG. 2421
- 3 INSTALL WHEEL CHAIR RAMP AS PER DETAIL SHEET 5 OF 13
- 4 UNI-DIRECTIONAL WHEEL CHAIR RAMP AS PER DETAIL SHEET 5 OF 13
- 5 STD. CURB & GUTTER AS PER STD. DWG. 2415
- 6 MOUNTABLE CURB ROLL TYPE AS PER STD. DWG. 2415
- 7 MEDIAN CURB & GUTTER AS PER DETAIL SHEET 5 OF 13
- 8 FUTURE 4' SIDEWALK
- 9 BUILD 4' SIDEWALK
- 10 FUTURE 10' MEANDERING TRAIL TO BE BUILT BY OTHERS. THIS TRAIL MAY BECOME A JOINT USE WITH PUBLIC ACCESS UPON POTENTIAL PUBLIC LINK BETWEEN SAN ANTONIO DR. AND ACADEMY RD.

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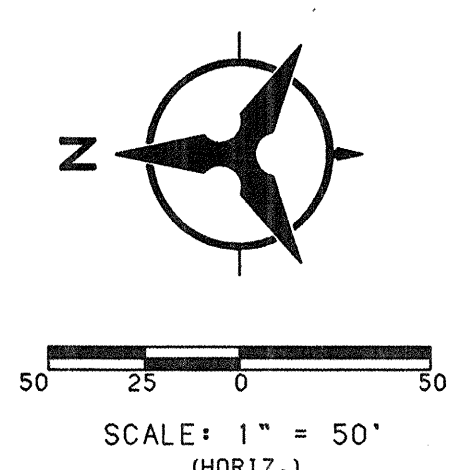
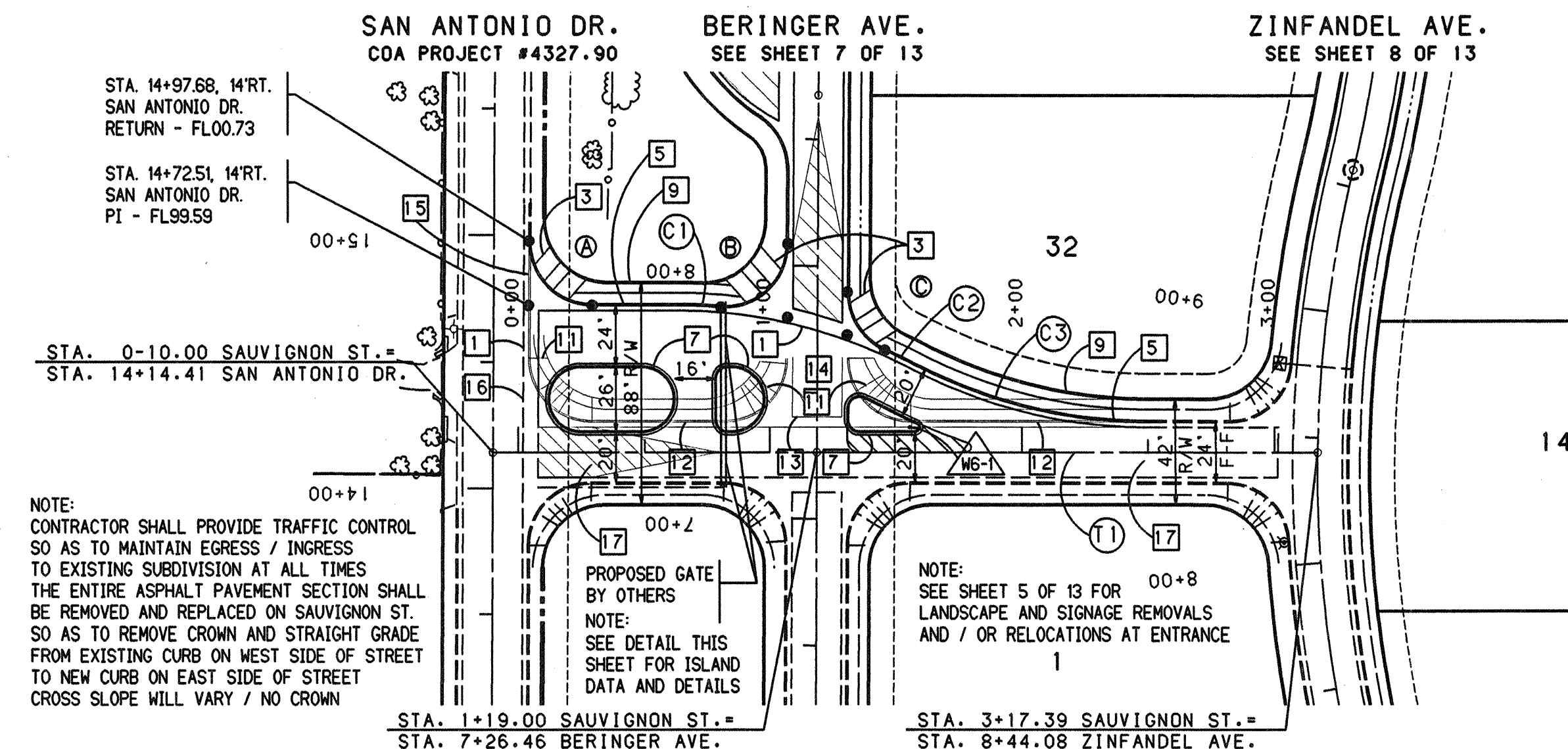
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

SAUVIGNON SUBDIVISION - PHASE II PAVING PLAN & PROFILE SAUVIGNON STREET

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR	MO/DAY/YR
		LAST DESIGN UPDATE	

CITY PROJECT NO. **615881** ZONE MAP NO. **E-22** SHEET **6** OF **13**

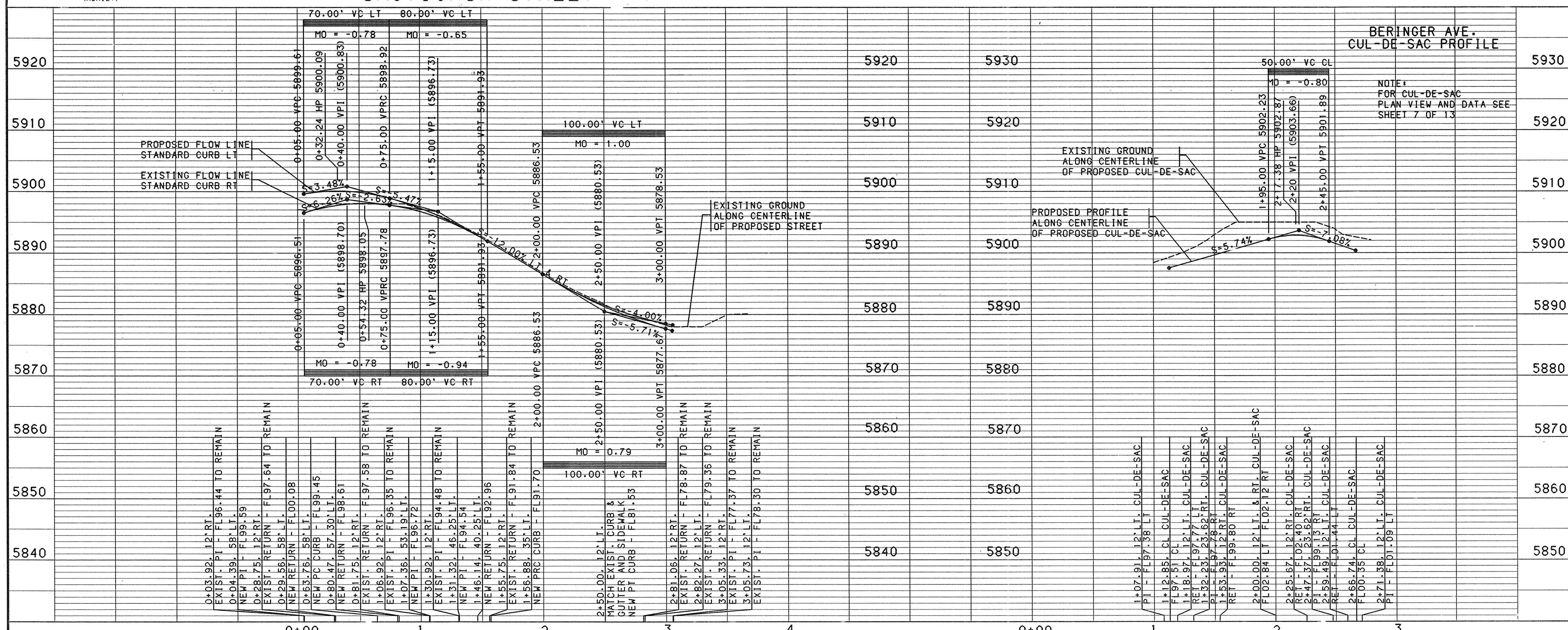
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DATE: JULY 28, 1999



TC00.75 SAUVIGNON FL99.59 PI TC01.40 SAN ANTONIO		TC99.28 SAUVIGNON FL96.72 PI TC01.40 SAN ANTONIO		TC93.63 SAUVIGNON FL94.54 PI TC95.89 BERINGER	
TC	FL	TC	FL	TC	FL
1	00.24	1	97.36	1	93.53
2	00.46	2	97.83	2	94.14
3	00.57	3	98.19	3	94.66
D=90°23'21.1"		D=94°24'11.8"		D=66°04'01.9"	
L=39.44'		L=41.19'		L=28.83'	
R=25.00'		R=25.00'		R=25.00'	

W6-1-36
DIVIDED ROAD SIGN
SEE LOCATION IN PLAN VIEW ABOVE

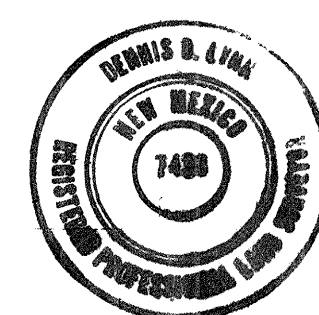
SAUVIGNON STREET



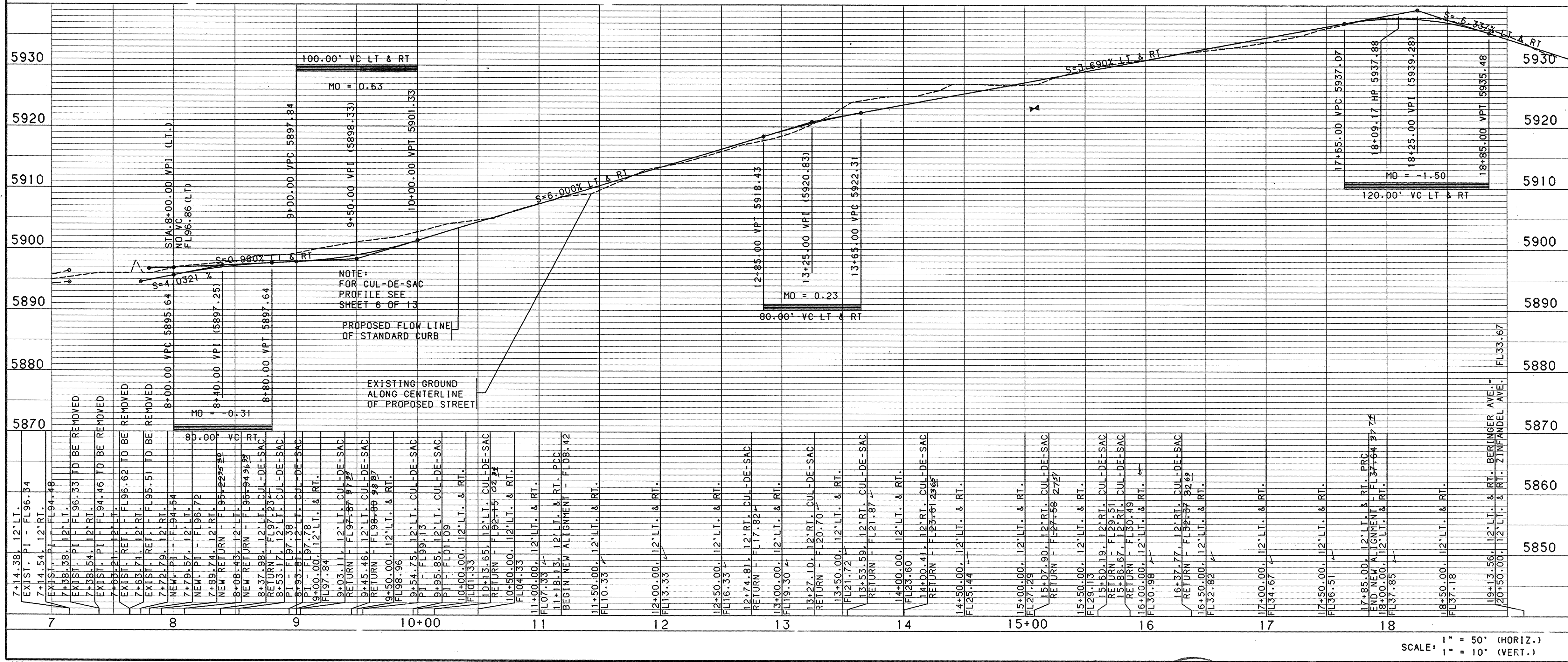
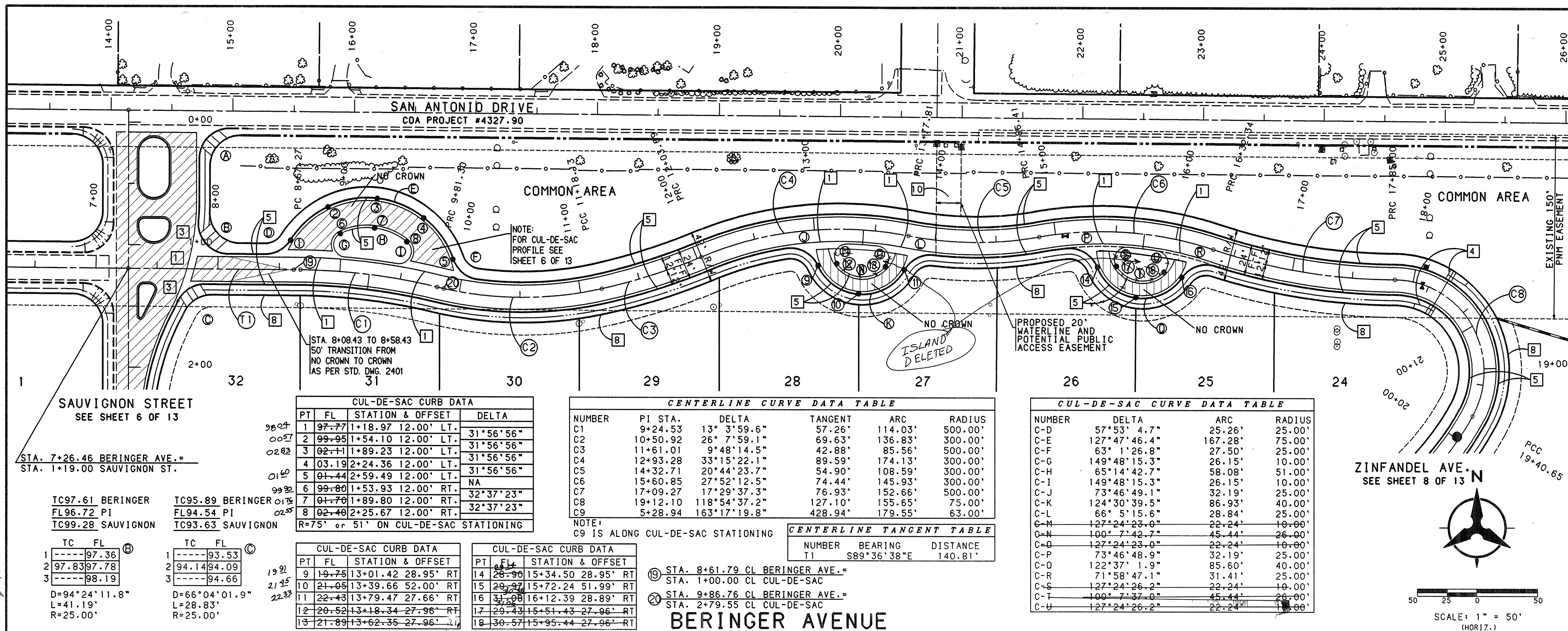
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RECORD DRAWING

THE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH SURVEYING DATA OBTAINED DURING CONSTRUCTION, TOGETHER WITH INFORMATION FURNISHED BY J.R. HALE CONTRACTING CO., CONTRACTOR, AND THROUGH CONTRACT ADMINISTRATION BY BOHANNAN-HUSTON, INC., TO REFLECT THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED, TO THE BEST OF MY KNOWLEDGE AND BELIEF.



BHI JOB NO. C9441A103



NOTES

1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
2. ALL CURB RETURN RADI SHALL BE 25' TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
3. ALL CURVE DATA AND DIMENSIONS REFER TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
4. GRADE ELEVATIONS, WHERE NOTED, ARE FOR TOP OF STANDARD CURB UNLESS OTHERWISE SPECIFIED.
5. CONTRACTOR IS TO INSTALL A 4"x4"x5" POST AND END AT THE END OF EACH SANITARY SEWER SERVICE.
6. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL UTILITY CONDUITS AND EXISTING LINES.
7. ANY ADDITIONAL GRADING REQUIRED TO MATCH PROPOSED STREET GRADES SHALL BE INCIDENTAL TO PAVING ITEMS.
8. CONTRACTOR SHALL PROVIDE THE INSPECTORS, (CITY AND PRIVATE) WITH THE PROPOSED HYDROSTATIC TESTING PLAN. THE PLAN MUST BE APPROVED BEFORE TESTING OPERATIONS BEGIN.
9. CONTRACTOR SHALL PARK EQUIPMENT AND VEHICLES AS NOT TO INTERFERE WITH NORMAL ACTIVITIES OF RESIDENTS OR OTHER CONTRACTORS ON SITE.
10. ANY DAMAGE TO THE EXISTING FACILITIES (CURB AND GUTTER, PAVEMENT, CONDUITS, LANDSCAPING, UTILITY LINES, ETC.) DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.
11. REMOVAL OF THE EXISTING CURB AND GUTTER SHALL BE AS PER COA STD. DWG. 2415 (SAWCUT ONLY).
12. WHEEL CHAIR RAMPS SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.

KEYED GENERAL NOTES

1. INSTALL CONCRETE VALLEY GUTTER AS PER STD. DWG. 2420
2. INSTALL CONCRETE VALLEY GUTTER AS PER STD. DWG. 2421
3. INSTALL WHEEL CHAIR RAMP AS PER DETAIL SHEET 5 OF 13
4. UNI-DIRECTIONAL WHEEL CHAIR RAMP AS PER DETAIL SHEET 5 OF 13
5. STD. CURB & GUTTER AS PER STD. DWG. 2415
6. MOUNTABLE CURB ROLL TYPE AS PER STD. DWG. 2415
7. MEDIAN CURB & GUTTER AS PER DETAIL SHEET 5 OF 13
8. FUTURE 4' SIDEWALK
9. BUILD 4' SIDEWALK
10. FUTURE 10' MEANDERING TRAIL TO BE BUILT BY OTHERS. THIS TRAIL MAY BECOME A JOINT USE WITH PUBLIC ACCESS UPON POTENTIAL PUBLIC LINK BETWEEN SAN ANTONIO DR. AND ACADEMY RD.

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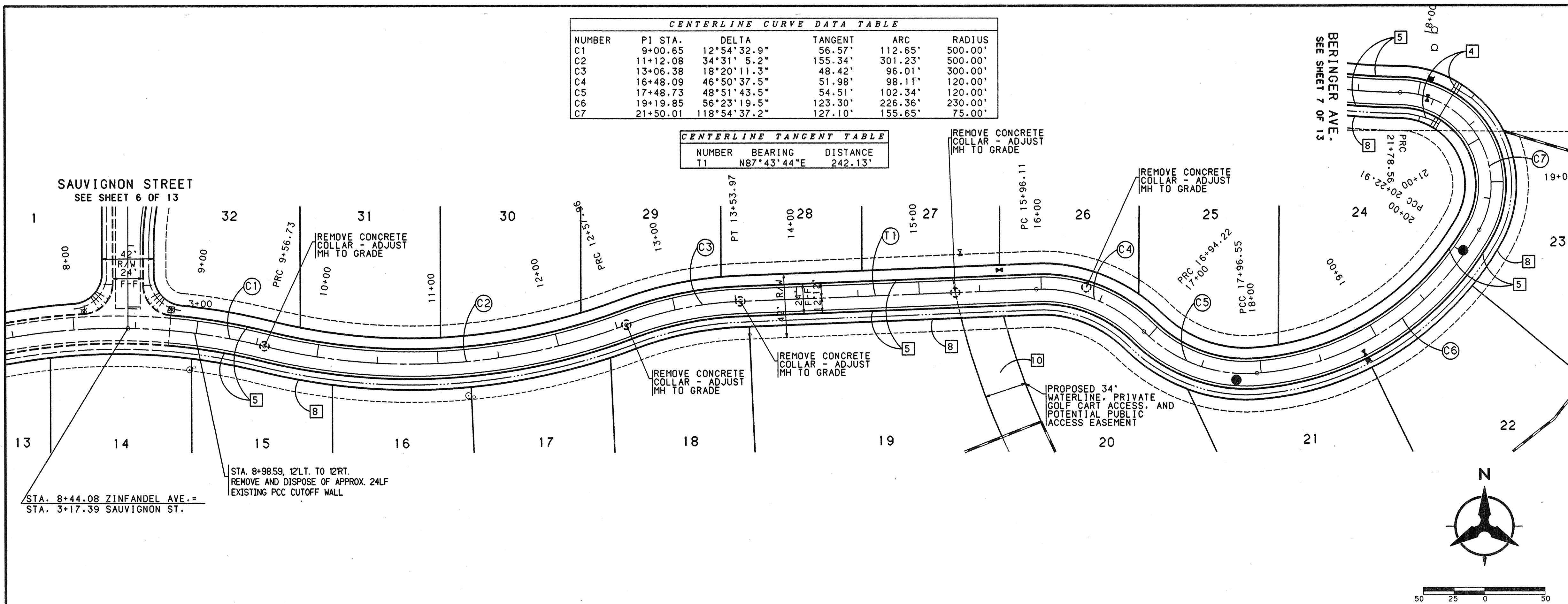
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

SAUVIGNON SUBDIVISION - PHASE II
PAVING PLAN & PROFILE
BERINGER AVENUE

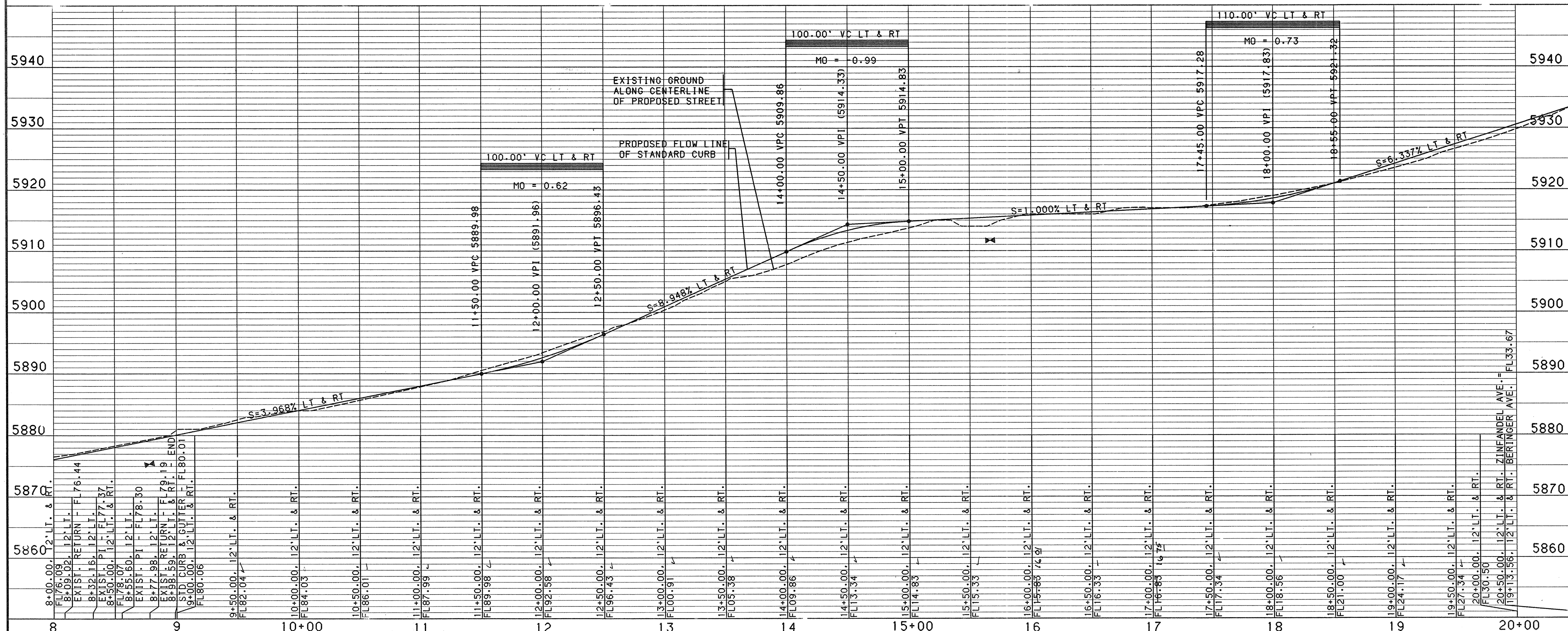
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR.	MO/DAY/YR.
CITY PROJECT NO.	615881	ZONE MAP NO.	E-22
SHEET 7 OF 13		DATE: JULY 28, 1999	

CENTERLINE CURVE DATA TABLE					
NUMBER	PI STA.	DELTA	TANGENT	ARC	RADIUS
C1	9+00.65	12°54'32.9"	56.57'	112.65'	500.00'
C2	11+12.08	34°31'5.2"	155.34'	301.23'	500.00'
C3	13+06.38	18°20'11.3"	48.42'	96.01'	300.00'
C4	16+48.09	46°50'37.5"	51.98'	98.11'	120.00'
C5	17+48.73	48°51'43.5"	54.51'	102.34'	120.00'
C6	19+19.85	56°23'19.5"	123.30'	226.36'	230.00'
C7	21+50.01	118°54'37.2"	127.10'	155.65'	75.00'

CENTERLINE TANGENT TABLE		
NUMBER	BEARING	DISTANCE
T1	N87°43'44"E	242.13'



ZINFANDEL AVENUE



- NOTES**
1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
 2. ALL CURB RETURN RADI SHALL BE 25' TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
 3. ALL CURVE DATA AND DIMENSIONS REFER TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
 4. GRADE ELEVATIONS, WHERE NOTED, ARE FOR TOP OF STANDARD CURB UNLESS OTHERWISE SPECIFIED.
 5. CONTRACTOR IS TO INSTALL A 4"x4"x5' POST AND END AT THE END OF EACH SANITARY SEWER SERVICE.
 6. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL UTILITY CONDUITS AND EXISTING LINES.
 7. ANY ADDITIONAL GRADING REQUIRED TO MATCH PROPOSED STREET GRADES SHALL BE INCIDENTAL TO PAVING ITEMS.
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KEYED GENERAL NOTES

1. INSTALL CONCRETE VALLEY GUTTER AS PER STD. DWG. 2420
2. INSTALL CONCRETE VALLEY GUTTER AS PER STD. DWG. 2421
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ENGINEERING DEVELOPMENT GROUP

SAUVIGNON SUBDIVISION - PHASE II
PAVING PLAN & PROFILE
ZINFANDEL AVENUE

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR.	MO/DAY/YR.
APPROVED	APPROVED		
LAST DESIGN UPDATE			

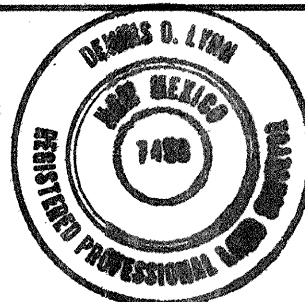
CITY PROJECT NO. **615881** ZONE 11.1P NO. **E-22** SHEET **8** OF **13**

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RECORD DRAWING

THE DRAWINGS HAVE BEEN REVISED IN ACCORDANCE WITH SURVEYING DATA OBTAINED DURING CONSTRUCTION, TOGETHER WITH INFORMATION FURNISHED BY J. R. HALE CONTRACTING CO., CONTRACTOR, AND THROUGH CONTRACT ADMINISTRATION BY BOHANNAN-HUSTON INC. TO REFLECT THE CONSTRUCTION AS ACTUALLY ACCOMPLISHED, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

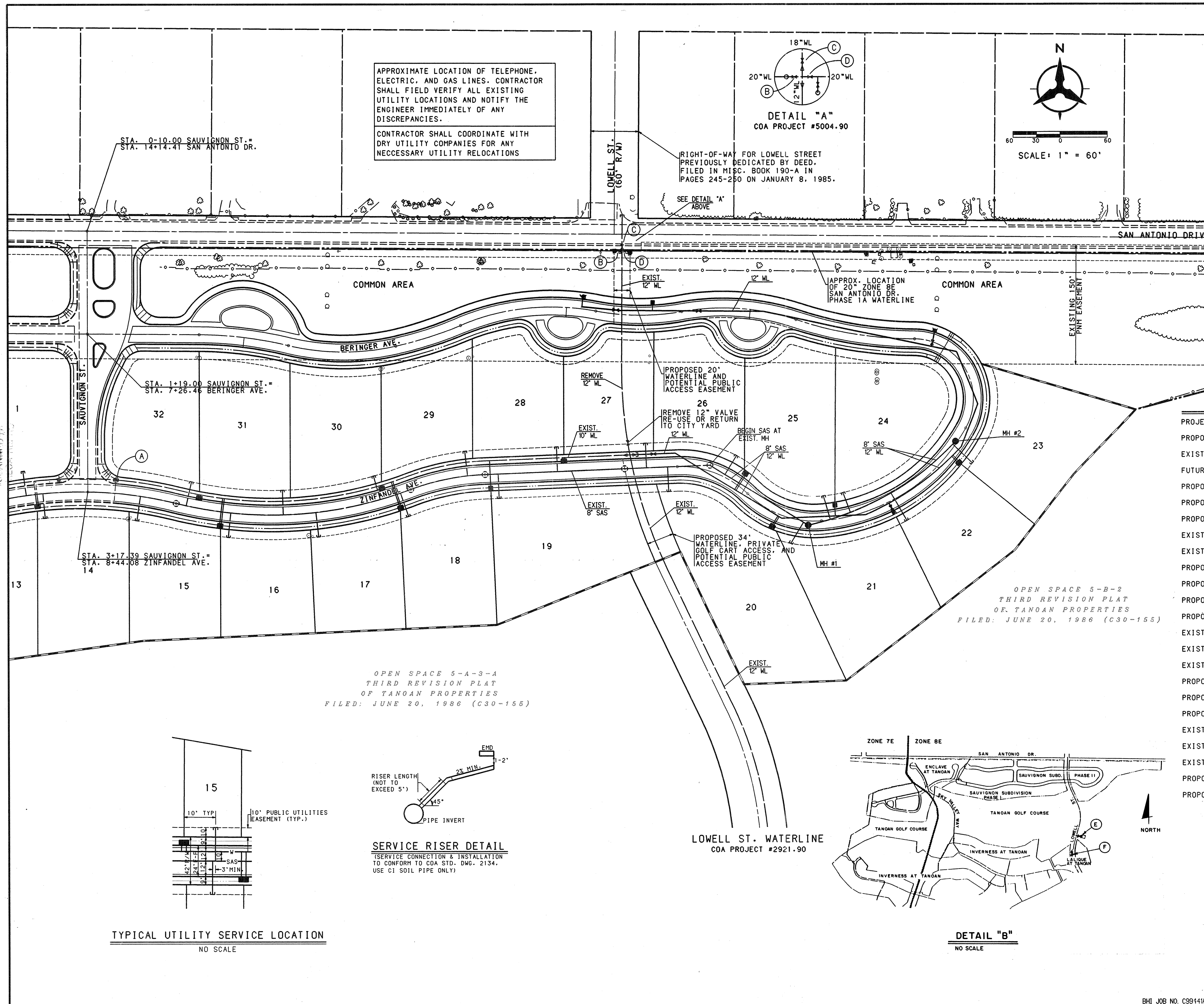
DATE: 06/13/04



BHI JOB NO. C99441A103

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DATE: JULY 28, 1999

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MESA HEPRO

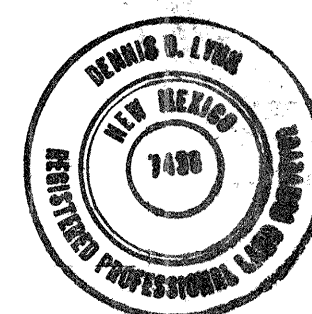


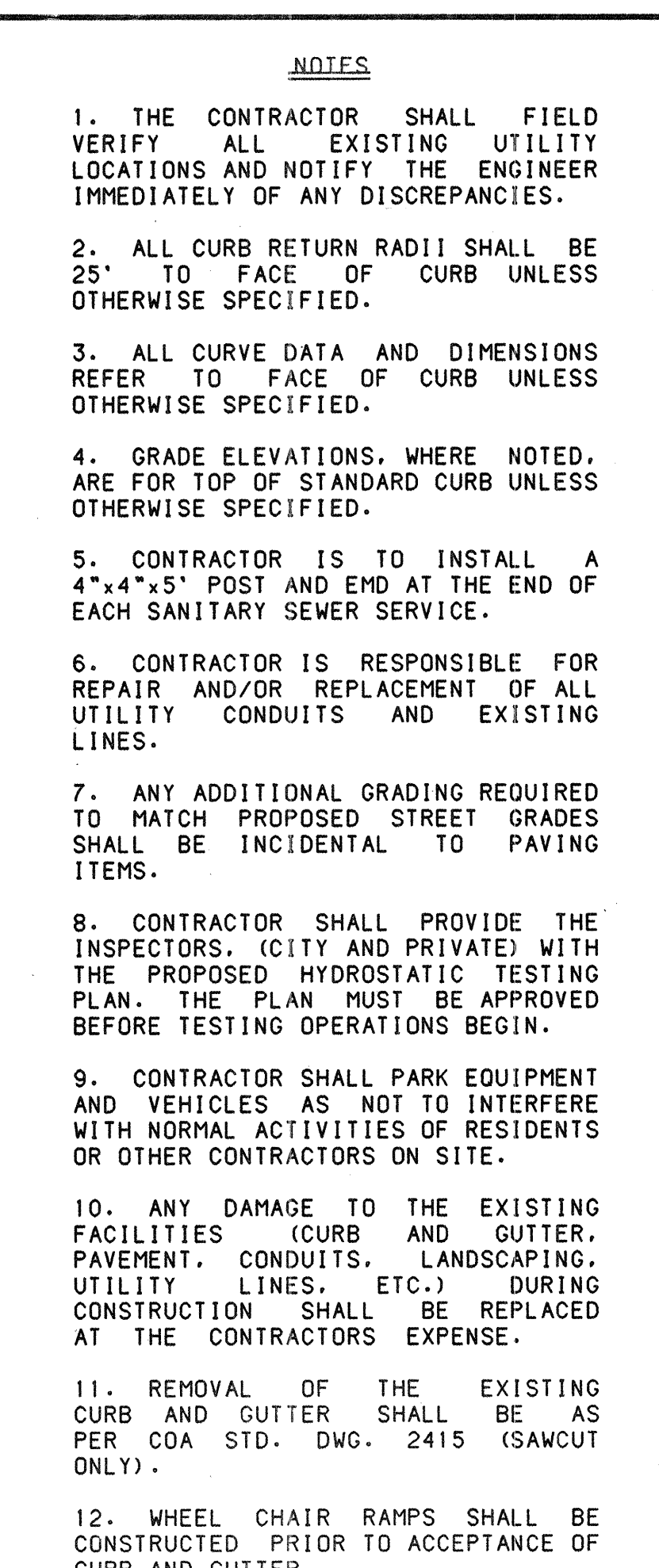
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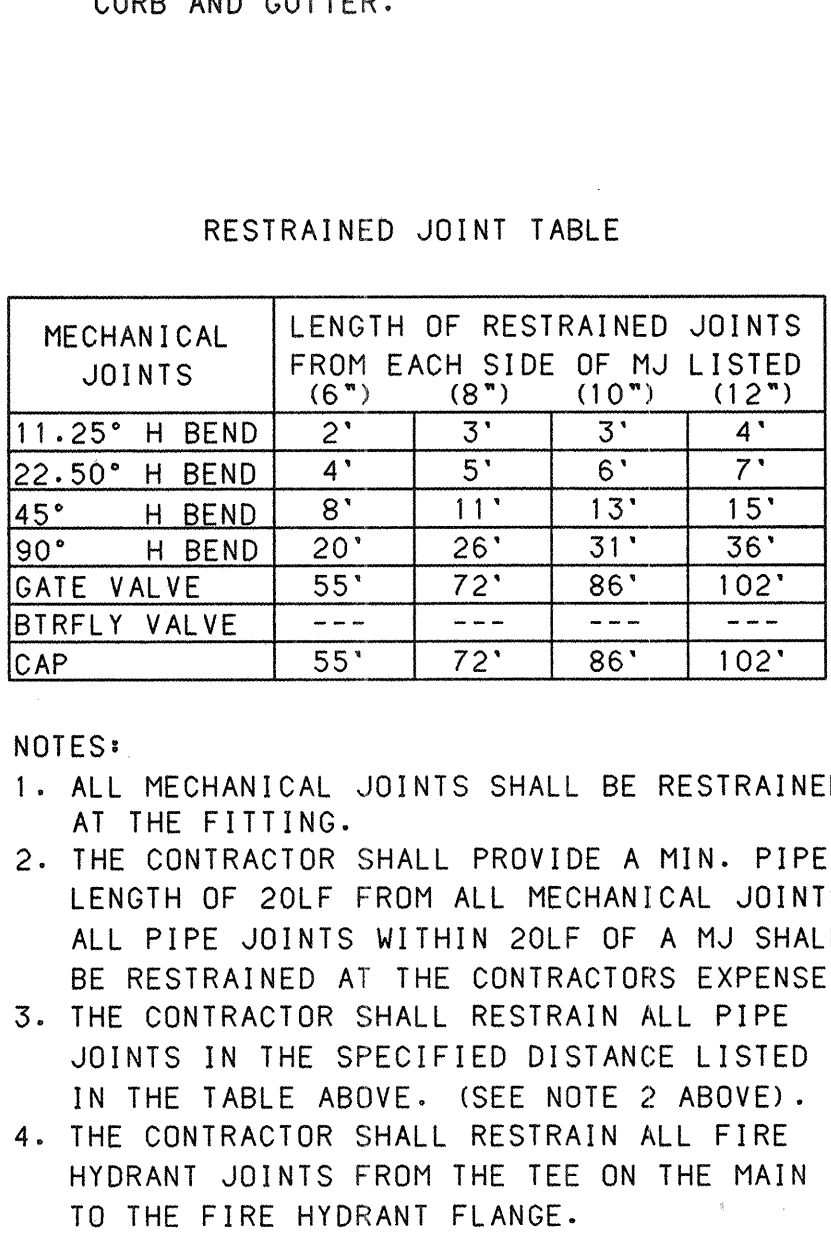
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DATE: 06/13/00





ALL SANITARY SEWER LINES SHALL BE PVC
UNLESS OTHERWISE NOTED.
ALL WATER LINES SHALL BE PVC
UNLESS OTHERWISE NOTED.
ALL STORM DRAIN LINES SHALL BE RCP
UNLESS OTHERWISE NOTED.

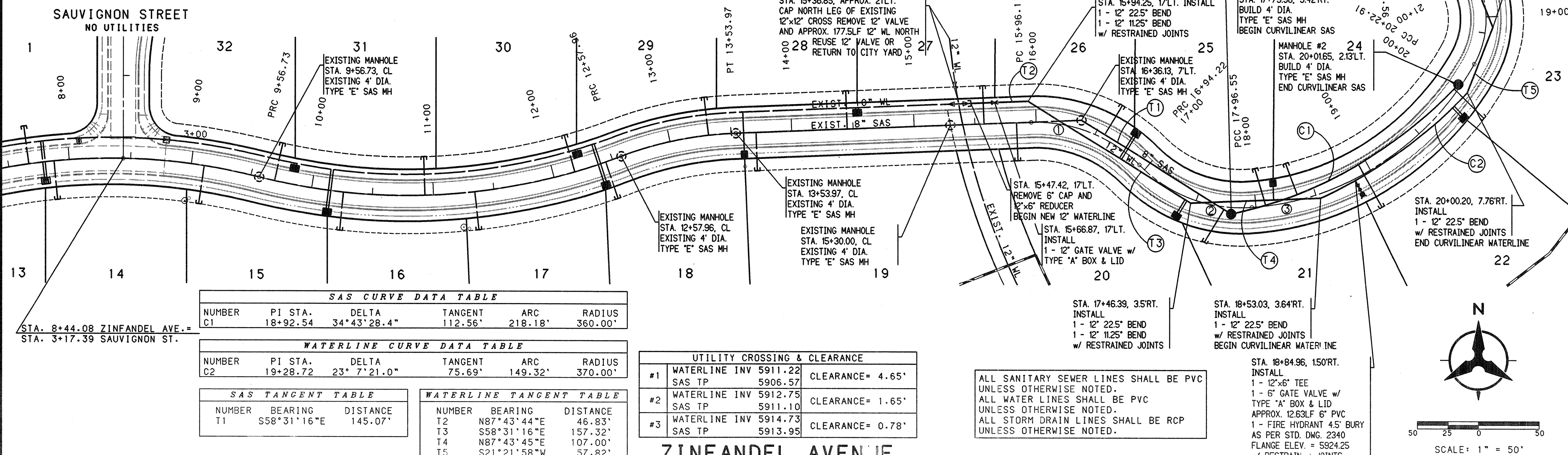


ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
		FIELD NOTES		STATION IS A STANDARD UCC&GS BRASS		CONTRACTOR <i>J.R. Hale</i>	
		NO.	BY	DATE	GEOLOGICAL SURVEY BENCH MARK: TOP	WORK STARTED BY <i>J.R. Hale</i>	WORK ACCEPTANCE BY <i>BH</i>
NO. DATE		REMARKS		TABLET STAMPED "TUMBLE 1969" SET IN CONCRETE PROJECTING 0.2FT ABOVE GROUND. LOCATED 489 FEET WEST OF THE INTERSECTION OF SAN ANTONIO DRIVE AND TENNYSON STREET, AND 35 FEET NORTH OF RIGHT-OF-WAY LINE OF SAN ANTONIO DR. ELEV.=6009.155		FIELD LOCATION BY <i>J.R. Hale</i> DATE <i>7/90</i>	
NO. DATE		REVISIONS		MICRO-FILM INFORMATION		DRAWINGS CORRECTED BY <i>J.R. Hale</i> DATE <i>7/90</i>	
DESIGNED BY		KGP, TSG		DATE		6/99	
DRAWN BY		SAR		DATE		6/99	
CHECKED BY		KGP		DATE		6/99	

WATER & SANITARY SEWER SERVICES					
LOT NUMBER	STATION & OFFSET	WL TYPE	SAS STATION & OFFSET	SAS LENGTH	TOP OF PIPE AT PLUG (W/RISER)
15	10+14.90 17.00' LT.	DOUBLE	9+10.71, CL EXIST.	31.00'	72.95 (+/-)
16	10+26.26, CL EXIST.		10+26.26, CL EXIST.	31.00'	79.00 (+/-)
17	12+38.69 17.00' LT.	DOUBLE	11+34.04, CL EXIST.	31.00'	84.80 (+/-)
18	13+60.41 17.00' LT.	SINGLE	12+44.28, CL EXIST.	31.00'	91.50 (+/-)
19	17+41.99, 2.64' RT.	DOUBLE	13+70.45, CL EXIST.	31.00'	01.00 (+/-)
20	17+41.99, 2.64' RT.	DOUBLE	15+84.00 CENTERLINE	31.00'	07.31
21	17+41.99, 2.64' RT.	DOUBLE	17+73.89, 2.29' RT.	31.03'	12.75
22	19+84.64, 5.62' RT.	DOUBLE	18+93.29, 8.78' LT.	39.79'	17.21 (3')
23	19+84.64, 5.62' RT.	DOUBLE	19+96.65, 2.86' LT.	34.17'	23.30 (5')

WATER & SANITARY SEWER SERVICES					
LOT NUMBER	STATION & OFFSET	WL TYPE	SAS STATION & OFFSET	SAS LENGTH	TOP OF PIPE AT PLUG (W/RISER)
32	9+83.70 17.00' LT.	DOUBLE	9+89.60, CL EXIST.	31.00'	76.47 (+/-)
31	12+23.54 17.00' LT.	DOUBLE	10+93.05, CL EXIST.	31.00'	82.97 (+/-)
30	12+23.54 17.00' LT.	DOUBLE	12+17.44, CL EXIST.	31.00'	89.51 (+/-)
29	14+53.97 17.00' LT.	DOUBLE	13+31.73, CL EXIST.	31.00'	97.50 (+/-)
28	14+53.97 17.00' LT.	DOUBLE	14+45.30, CL EXIST.	31.00'	03.06 (+/-)
27	16+78.96, 6.54' RT.	DOUBLE	15+57.51 CENTERLINE	31.00'	11.20 (5')
26	16+78.96, 6.54' RT.	DOUBLE	16+57.26, 3.27' LT.	27.81'	13.08 (5')
25	18+15.22, 3.98' LT.	SINGLE	18+08.12, 0.59' LT.	30.90'	13.94 (5')
24	18+15.22, 3.98' LT.	SINGLE	18+35.35, 4.52' LT.	26.71'	15.09 (5')

CONTRACTOR SHALL VERIFY THE LOCATION AND ELEVATIONS OF ALL EXISTING PHASE II SAS SERVICES. IF EXISTING SERVICE IS UNABLE TO BE LOCATED, CONTRACTOR SHALL INSTALL A NEW SERVICE AS PER INFORMATION IN TABLE THIS SHEET. CONTRACTOR SHALL INSTALL A 4"x4"x5" POST AT THE END OF EACH EXISTING AND PROPOSED SAS SERVICE.



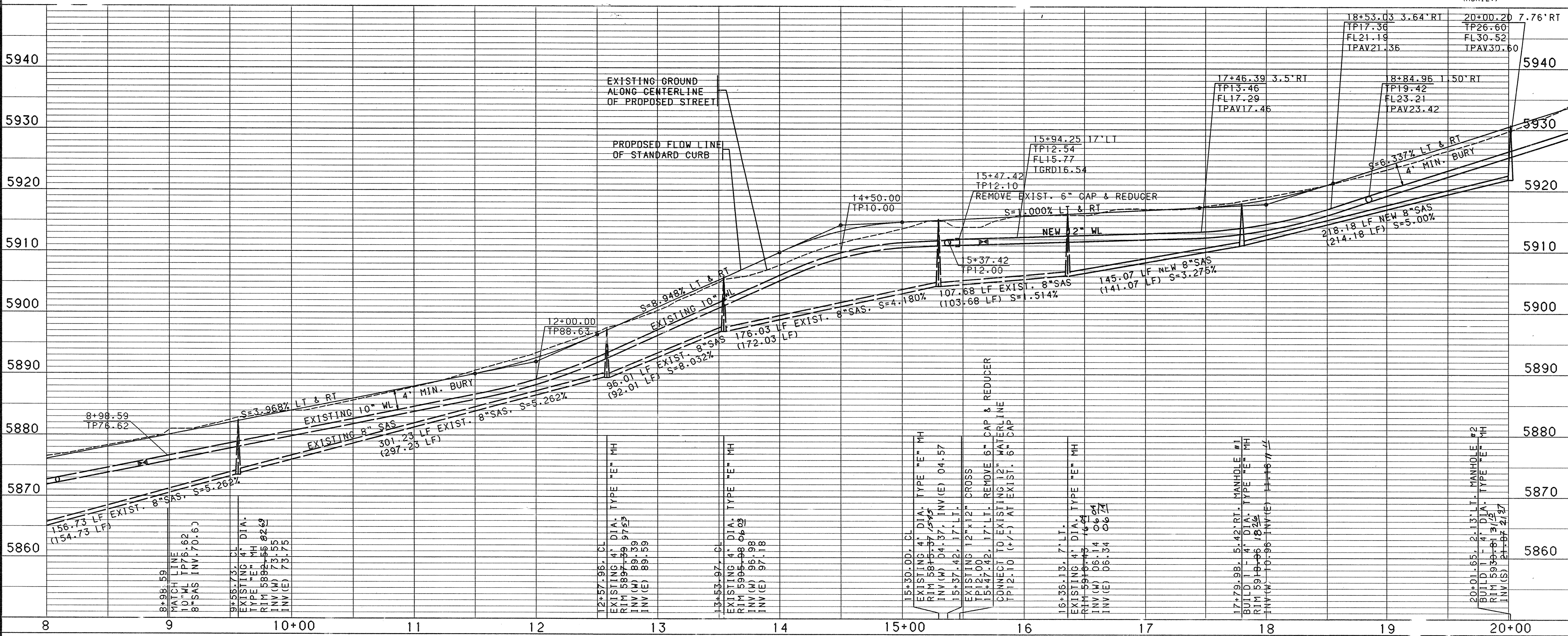
SAS CURVE DATA TABLE					
NUMBER	PI STA.	DELTA	TANGENT	ARC	RADIUS
C1	18+92.54	34°43'28.4"	112.56'	218.18'	360.00'

WATERLINE CURVE DATA TABLE					
NUMBER	PI STA.	DELTA	TANGENT	ARC	RADIUS
C2	19+28.72	23°7'21.0"	75.69'	149.32'	370.00'

SAS TANGENT TABLE			WATERLINE TANGENT TABLE		
NUMBER	BEARING	DISTANCE	NUMBER	BEARING	DISTANCE
T1	S58°31'16"E	145.07'	T2	N87°43'44"E	46.83'
			T3	S58°31'16"E	157.32'
			T4	N87°43'45"E	107.00'
			T5	S21°21'58"W	57.82'

UTILITY CROSSING & CLEARANCE	
#1 WATERLINE INV 5911.22	CLEARANCE = 4.65'
SAS TP 5906.57	
#2 WATERLINE INV 5912.75	CLEARANCE = 1.65'
SAS TP 5911.10	
#3 WATERLINE INV 5914.73	CLEARANCE = 0.78'
SAS TP 5913.95	

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ALL WATER LINES SHALL BE PVC UNLESS OTHERWISE NOTED.
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NOTES

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RESTRAINED JOINT TABLE

MECHANICAL JOINTS	LENGTH OF RESTRAINED JOINTS FROM EACH SIDE OF MJ LISTED (6") (8") (10") (12")			
11.25" H BEND	2'	3'	3'	4'
22.50" H BEND	4'	5'	6'	7'
45" H BEND	8'	11'	13'	15'
90" H BEND	20'	26'	31'	36'
GATE VALVE	55'	72'	86'	102'
BTRFLY VALVE	---	---	---	---
CAP	55'	72'	86'	102'

NOTES:
1. ALL MECHANICAL JOINTS SHALL BE RESTRAINED AT THE FITTING.
2. THE CONTRACTOR SHALL PROVIDE A MIN. PIPE LENGTH OF 20LF FROM ALL MECHANICAL JOINTS. ALL PIPE JOINTS WITHIN 20LF OF A MJ SHALL BE RESTRAINED AT THE CONTRACTORS EXPENSE.
3. THE CONTRACTOR SHALL RESTRAIN ALL PIPE JOINTS IN THE SPECIFIED DISTANCE LISTED IN THE TABLE ABOVE. (SEE NOTE 2 ABOVE).
4. THE CONTRACTOR SHALL RESTRAIN ALL FIRE HYDRANT JOINTS FROM THE TEE ON THE MAIN TO THE FIRE HYDRANT FLANGE.

ENGINEER'S SEAL

SCANNED BY
MESA REPRO

- \\PDP5:[C99441B01.PNP]CITYSIGN.DWG



- GENERAL NOTE:

ALL ADVANCE WARNING SIGNS SHALL BE A MINIMUM OF 36" THIRTY SIX INCHES BY 36" THIRTY SIX INCHES IN SIZE AND SHALL HAVE ONE WARNING LIGHT.



- ALL PITS TO HAVE TYPE-A FLASHING LIGHTS
- ALL PITS TO HAVE FLAGLINE

Diagram illustrating the placement of traffic signs at a T-intersection. The diagram shows a horizontal road with a vertical road intersecting from the right. The horizontal road has a left lane, a through lane, and a right lane. The vertical road has a left lane and a right lane. The signs are placed as follows:

- On the horizontal road, approaching the intersection:
 - A "LEFT LANE MUST TURN LEFT" sign in the left lane.
 - A "YIELD" sign in the through lane.
 - A "YIELD" sign in the right lane.
- On the vertical road, approaching the intersection:
 - A "ONE WAY" sign (pointing left) in the left lane.
 - A "ONE WAY" sign (pointing right) in the right lane.
- At the intersection:
 - A "NO U-TURN" sign in the left lane of the horizontal road.
 - A "NO U-TURN" sign in the left lane of the vertical road.
- Dimensions:
 - "D" indicates the distance from the intersection to the signs.
 - "100' MIN" indicates the minimum distance from the intersection to the "ONE WAY" signs.

TYPICAL LANE CLOSURE AT INTERSECTION

NOTE: DEPENDING ON WORK ZONE LOCATION



NOTE: (R1-1) BASED ON FIELD CONDITIONS



NOTE: (R1-1) BASED ON FIELD CONDITIONS



NOTE: (R1-1) BASED ON FIELD CONDITIONS

Bohannon ▲ Huston

 Courtyard One 7500 JEFFERSON NE Albuquerque NEW MEXICO 87109

ENGINEERS PLANNERS PHOTOGRAMMETRISTS SURVEYORS SOFTWARE DEVELOPERS

 **CITY OF ALBUQUERQUE**
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: SAUVIGNON SUBDIVISION - PHASE II
TYPICAL TRAFFIC CONTROL & SIGNING EXAMPLES (REF MUTCD)

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.
CON	STAND			
CITY PROJECT NO.	ZONE, MAP NO.	SHEET	OF	
615881	E-22	13	13	

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