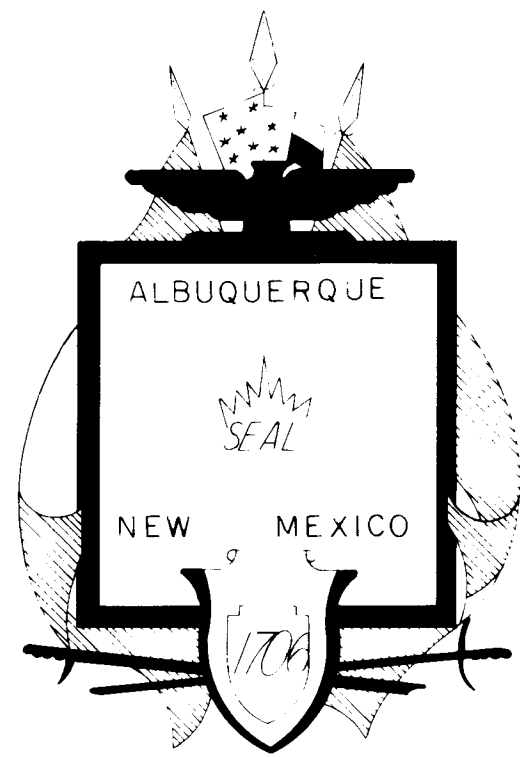
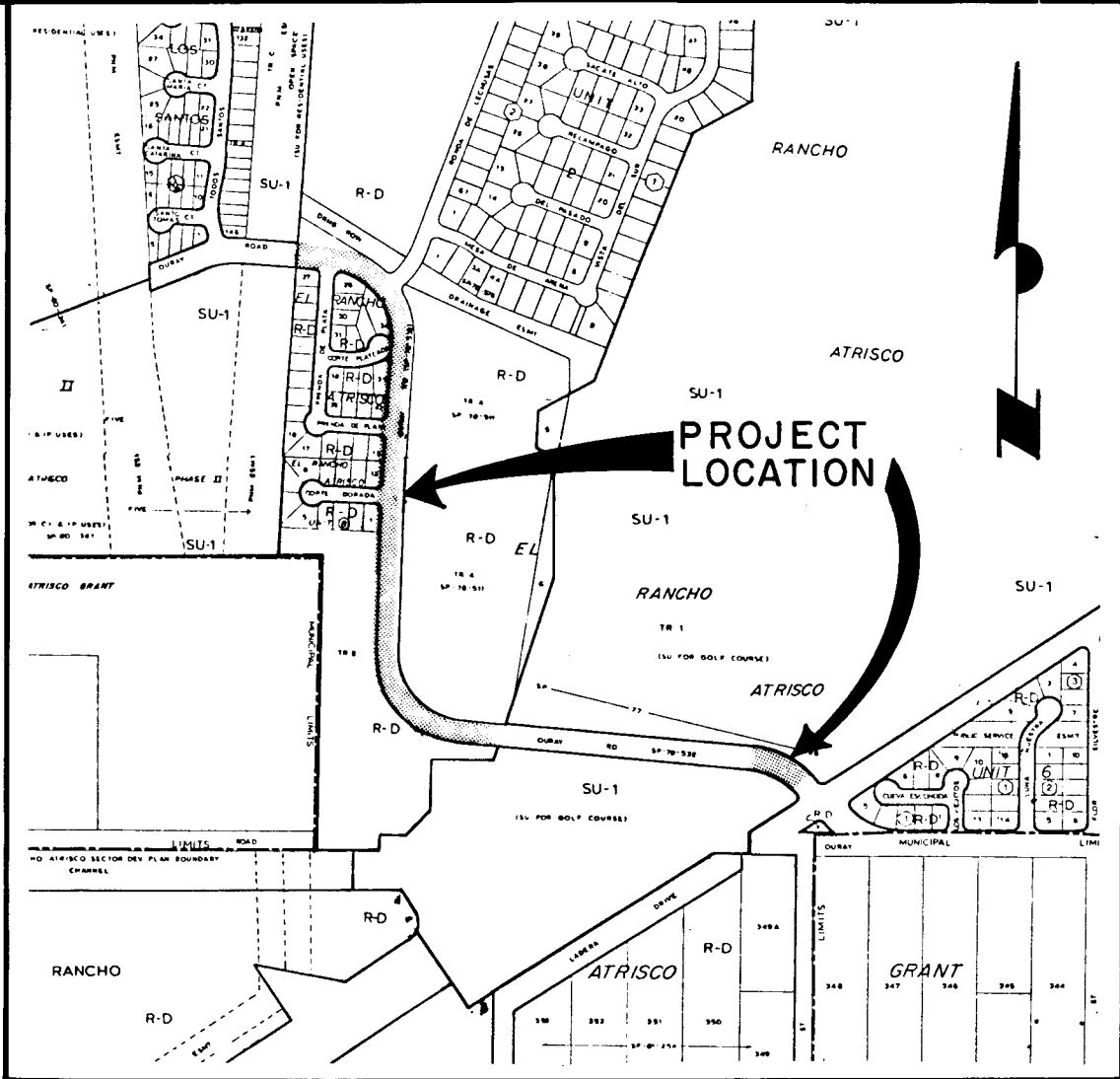




CITY OF ALBUQUERQUE, NEW MEXICO

OURAY ROAD IMPROVEMENTS



VICINITY MAP
G-10

INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	PLAN
3-5	PLAN & PROFILE SHEETS
6	DETAIL SHEET
7	OURAY RD. DRAINAGE CULVERT DETAIL SHEET
8	DETAIL SHEET

GENERAL NOTES

- All work detailed on these plans to be performed under contract shall, except otherwise stated or provided for hereon, be constructed in accordance with the "City Of Albuquerque Interim Standard Specifications For Public Works Construction."

Two working days prior to any excavation, Contractor must contact Line Locating Service, 765-1234, for the location of existing utilities.

Prior to construction, the Contractor shall excavate and verify the horizontal and vertical locations of all existing utilities and potential obstructions. Should a conflict exist, the Contractor shall notify the Engineer so that the conflict can be resolved with a minimum amount of delay.

The Contractor shall maintain access to adjacent properties at all times.

All work on this project shall be performed in accordance with applicable Federal, State and Local laws, rules and regulations concerning construction safety and health.

The Contractor must submit a construction signing and barricading plan to Traffic Engineering to receive a barricading permit prior to construction.

All dimensions and radii of curb and curb returns are shown to face of curb unless otherwise noted.
- Where removal of existing curb and gutter, sidewalk or pavement is required the Contractor shall sawcut and/or remove to the nearest joint. Curb and gutter shown as existing and not to be removed under this contract which is damaged or displaced by the Contractor shall be removed and replaced by the Contractor at the Contractor's expense.

Restriping of roadway shall be the responsibility of the City of Albuquerque and shall not be included in this contract.

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 driveway or a handicap ramp, the driveway or ramp shall be constructed prior to acceptance of the curb and gutter.

All storm drainage facilities shall be completed prior to final acceptance.

APPROVAL OF AS SHOWN
CHIEF CONSULTING ENGINEER
Kimberly B. Smith
DATE 3-25-87

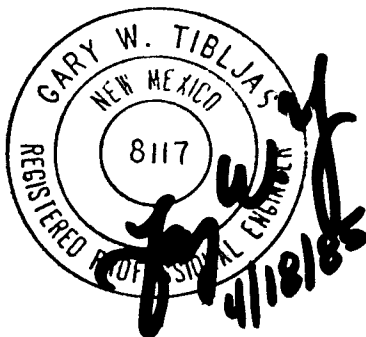
RECORD DRAWING
DATE Aug. 25 86

26 24760187

REV	SHEETS	CITY ENGR	DATE	USER DEPT.	DATE	USER DEPT.	DATE
APPROVAL OF REVISIONS							



DENNEY-GROSS & ASSOCIATES, INC.
ENGINEERS - PLANNERS
ALBUQUERQUE, NEW MEXICO 87107



DENNEY-GROSS & ASSOC., INC.
ENGINEERS SURVEYORS PLANNERS
2400 COMANCHE RD. N.E., ALBUQ. N.M. 87107
(505) 884-0696

APPROVED FOR
CONSTRUCTION
Andrew J. ... 12/30/87
C.E.

2476

SHEET 1 OF 8

EL RANCHO ATRISCO OURAY ROAD

AN ADDITION TO THE CITY OF ALBUQUERQUE, NEW MEXICO
WITHIN THE TOWN OF ATRISCO GRANT
FEBRUARY, 1978
BEING A REPLAT OF A PORTION OF EL RANCHO ATRISCO
TRACTS 1 & 2, FILED JULY 11, 1977, VOLUME D7, FOLIO 187

DESCRIPTION

A certain tract of land, being a portion of El Rancho Atrisco, Tracts 1 and 2 as filed July 11, 1977 in the Office of the County Clerk of Bernalillo County, New Mexico, situate in the Town of Atrisco Grant, within the City of Albuquerque, Bernalillo County, New Mexico and being more particularly described using New Mexico State Plane (Central Zone) grid bearings and ground distances as follows:

BEGINNING at the point of beginning as indicated on the plat, from whence the Bohannon, Westman, Huston and Assoc. disk stamped '140 - 1, 1977' (New Mexico State Plane Coordinates Central Zone, X = 360,717.08, Y = 1,496,570.28) bears S 73° 05' 32" W, 545.83 feet, and from said point of beginning; thence,

S 56° 42' 35" W, 138.10 feet to a point; thence, Northeastly, 43.63 feet along the arc of a curve, said curve having a radius of 25.00 feet and a long chord which bears N 6° 42' 35" E, 38.30 feet to a point; thence, Northwestly, 191.06 feet along the arc of a curve, said curve having a radius of 267.00 feet and a long chord which bears N 63° 47' 25" W, 187.01 feet to a point; thence, N 84° 17' 25" W, 1,136.78 feet to a point; thence, Northwestly, 536.16 feet along the arc of a curve, said curve having a radius of 353.00 feet and a long chord which bears N 40° 46' 40" W, 486.09 feet to a point; thence, N 2° 44' 04" E, 1,152.63 feet to a point; thence, Northwestly, 291.38 feet along the arc of a curve, said curve having a radius of 267.00 feet and a long chord which bears N 28° 31' 45" W, 277.13 feet to a point; thence, N 59° 47' 34" W, 288.71 feet to a point; thence, N 2° 44' 04" E, 96.93 feet to a point; thence, S 59° 47' 34" E, 333.43 feet to a point; thence, Southeastly, 72.25 feet along the arc of a curve, said curve having a radius of 353.00 feet and a long chord which bears S 53° 55' 44" E, 72.13 feet to a point; thence, Northeastly, 37.46 feet along the arc of a curve, said curve having a radius of 25.00 feet and a long chord which bears N 89° 00' 50" E, 34.05 feet to a point; thence, Northeastly, 64.57 feet along the arc of a curve, said curve having a radius of 301.37 feet and a long chord which bears N 39° 57' 19" E, 64.44 feet to a point; thence, S 56° 10' 56" E, 60.00 feet to a point; thence, Southwestly, 85.02 feet along the arc of a curve, said curve having a radius of 361.37 feet and a long chord which bears S 40° 33' 27" W, 84.82 feet to a point; thence, Southwestly, 34.29 feet along the arc of a curve, said curve having a radius of 25.00 feet and a long chord which bears S 7° 59' 55" W, 31.67 feet to a point; thence, Southeastly, 209.68 feet along the arc of a curve, said curve having a radius of 353.00 feet and a long chord which bears S 14° 16' 57" E, 206.62 feet to a point; thence, S 2° 44' 04" W, 1,152.63 feet to a point; thence, Southeastly, 405.54 feet along the arc of a curve, said curve having a radius of 267.00 feet and a long chord which bears S 40° 46' 40" E, 367.66 feet to a point; thence, S 84° 17' 25" E, 1,136.78 feet to a point; thence, Southeastly, 252.60 feet along the arc of a curve, said curve having a radius of 353.00 feet and a long chord which bears S 63° 47' 25" E, 252.60 feet to a point; thence, S 43° 17' 25" E, 23.98 feet to a point; thence, Southeastly, 34.91 feet along the arc of a curve, said curve having a radius of 25.00 feet and a long chord which bears S 83° 17' 25" E, 32.14 feet to a point, said point being the point and place of beginning.

Said tract of land contains 7.3874 Acres more or less, of which 2.4240 Acres are within the bounds of Tract 1 and 4.9634 Acres are within the bounds of Tract 2.

CURVE DATA

CURVE NO.	RADIUS	ARC	CHORD	DELTA	TANGENT
STREET CENTERLINES					
5 1	310.00'	221.83'	217.13'	41° 00' 00"	115.90'
5 2	310.00'	470.85'	426.88'	87° 10' 29"	294.31'
5 3	310.00'	228.93'	223.77'	42° 18' 45"	119.97'
5 4	310.00'	109.37'	108.81'	20° 12' 53"	55.26'
5 5	331.37'	176.11'	174.04'	30° 27' 00"	90.19'
RIGHT OF WAY LINES					
8 1	25.00'	43.63'	38.30'	100° 00' 00"	29.79'
8 2	267.00'	191.06'	187.01'	41° 00' 00"	99.83'
8 3	353.00'	536.16'	486.09'	87° 01' 29"	335.13'
8 4	267.00'	291.38'	277.13'	62° 31' 38"	162.11'
8 5	353.00'	72.25'	72.13'	11° 43' 39"	36.25'
8 6	25.00'	37.46'	34.05'	85° 50' 30"	23.25'
8 7	301.37'	64.57'	64.44'	12° 16' 31"	32.41'
8 8	361.37'	85.02'	84.82'	13° 28' 46"	47.71'
8 9	25.00'	34.29'	31.67'	78° 35' 49"	20.46'
8 10	353.00'	209.68'	206.62'	34° 02' 03"	108.04'
8 11	267.00'	405.54'	367.66'	87° 01' 29"	253.48'
8 12	353.00'	252.60'	247.25'	41° 00' 00"	131.98'
8 13	25.00'	34.91'	32.14'	80° 00' 00"	20.98'

NOTES

- HORIZONTAL CONTROL MONUMENTS
ACS 'NM 448 - N3' Brass Cap
X = 365,125.22, Y = 1,497,002.42
Δα = -0° 15' 34"
Ground to Grid Factor = 0.99967849

Bohannon, Westman, Huston & Assoc. '140 - 1, 1977' Brass Cap
X = 360,717.08, Y = 1,496,570.28
Δα = -0° 16' 04"
Ground to Grid Factor = 0.99967692
- VERTICAL CONTROL MONUMENTS
ACS 'NM 448 - N3' Brass Cap
Elevation 5,099.527 feet above M.S.L.

Bohannon, Westman, Huston & Assoc. '140 - 1, 1977' Brass Cap
Elevation 5,128.287 feet above M.S.L.
- PLAT DATA
a. Bearings are New Mexico State Plane, Central Zone, grid bearings and the Horizontal Control Monuments 'NM 448 - N3' and '140 - 1, 1977', as described above, are used as a baseline for bearings.
b. Distances are ground distances.
c. Number of miles of full width streets = 0.728.
d. Boundary information is based on field surveys completed in November, 1977.

EL RANCHO ATRISCO
TRACT 2
Filed July 11, 1977
Volume D7, Folio 187

EL RANCHO ATRISCO
TRACT 2
Filed July 11, 1977
Volume D7, Folio 187

EL RANCHO ATRISCO
TRACT 1
Filed July 11, 1977
Volume D7, Folio 187

EL RANCHO ATRISCO
TRACT 3
Filed July 11, 1977
Volume D7, Folio 187

DETAIL 'B'
Scale: 1" = 50'

26 24760287

RECORD DRAWING
Date: Aug 25 '86

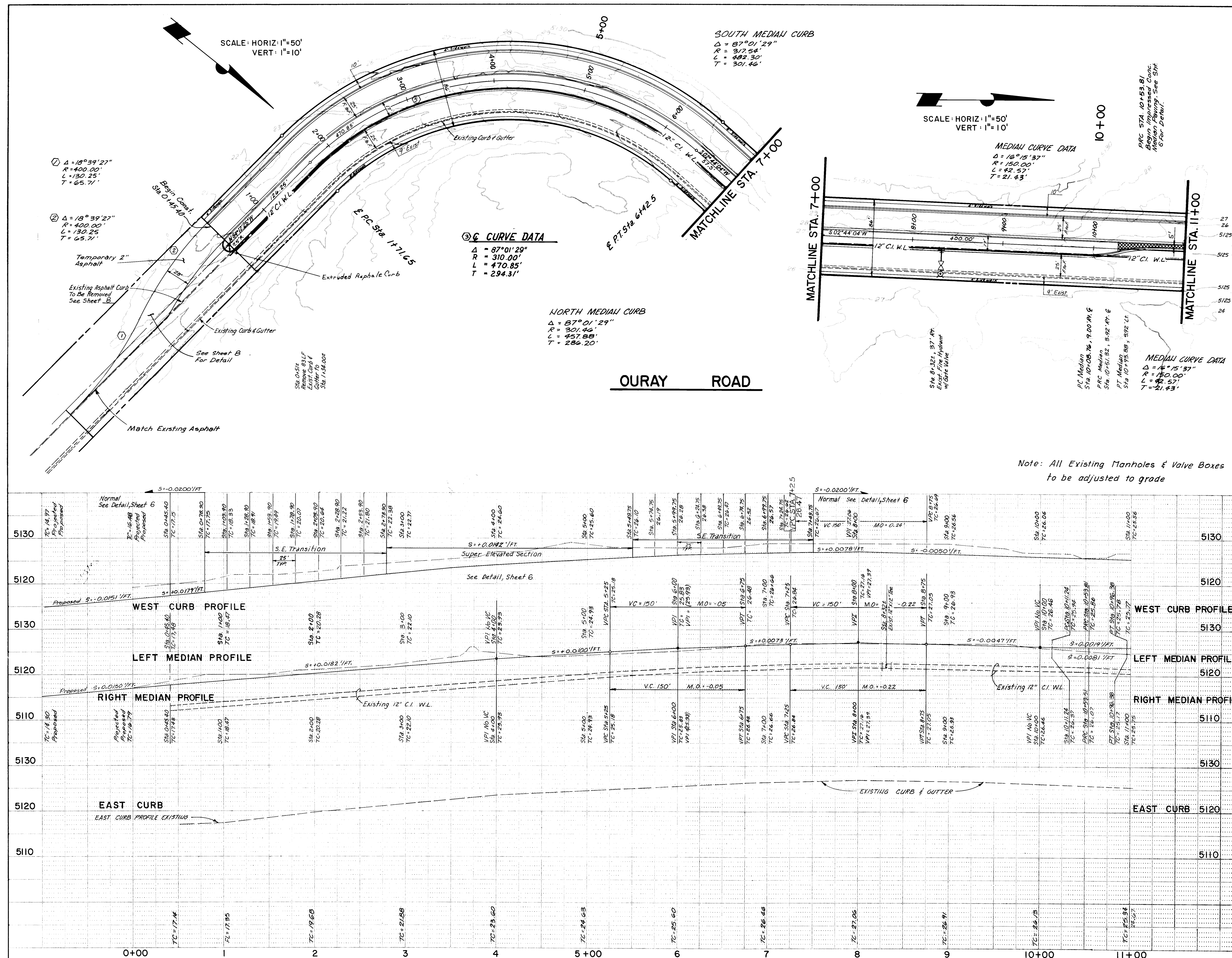
FOR INFORMATION
ONLY

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

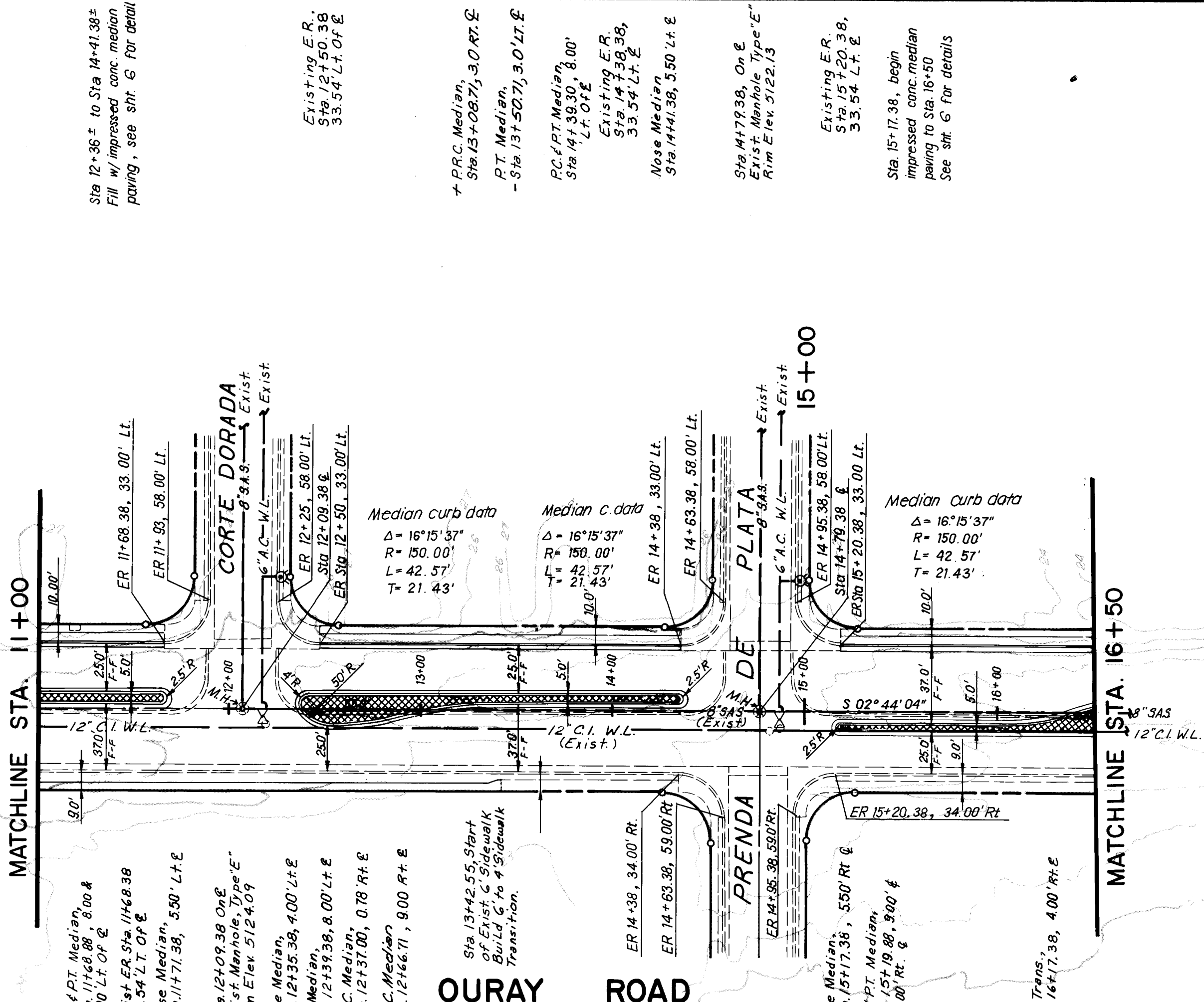
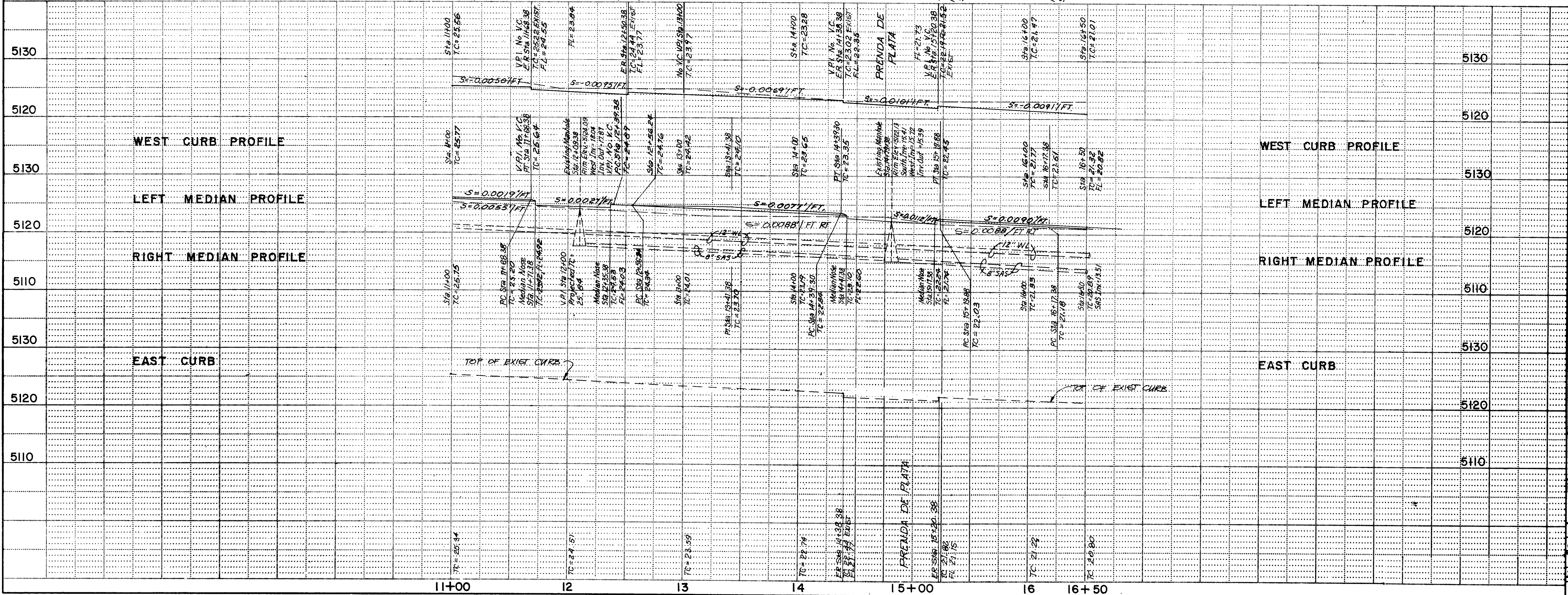
TITLE:
EL RANCHO ATRISCO UNIT 2-B
OURAY ROAD PLAT

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E. - Design	N/A		Traffic	NA DWB	7/3/85
A.C.E. - Hydrology			Water		

DRAWING NO. 2476 MAP NO. G-10 SHEET 2 OF 8



ENGINEER'S SEAL			SURVEY INFORMATION			BENCH MARKS			AS BUILT INFORMATION		
			FIELD NOTES		DATE	AC 5 Bench Mark 6-G-10, A Standard Bronze Tablet, 25 Feet South of the Channel Backslope, 3 feet West of a Chain Link Fence, Marking the West Boundary of The City of Albuquerque Landers Golf Course.		CONTRACTOR/INTERESTED PARTY		WORKED BY	
			NO.	BY		NO.	DATE	NO.	DATE	NO.	DATE
REVISIONS			DESIGN			DATE 4/85			DATE 4/85		
NO.			DATE			DESIGNED BY GWT, DAS			DRAWN BY JCS, ELO, JCR, JSP		
REMARKS			CHECKED BY LCG, DAS			DATE 4/85			DATE 4/85		
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION											
TITLE: EL RANCHO ATRISCO UNIT 2-B OURAY ROAD											
APPROVALS			ENGINEER			DATE			APPROVALS		
City Engineer			[Signature]			12/23/85			Liquid Waste		
A.C.E. - Design			[Signature]			7/17/85			Traffic		
Hydrology			[Signature]			7/17/85			Water		
DRAWING NO. 2476			MAP NO. G-10			SHEET 3 OF 8			DATE 4/85		



SCALE: HORIZ: 1" = 50'
VERT: 1" = 10'

Note: Exist 6' Sidewalk
Ends Sta. 19+65

Note: All Existing Manholes & Valve Boxes
to be Adjusted to Grade

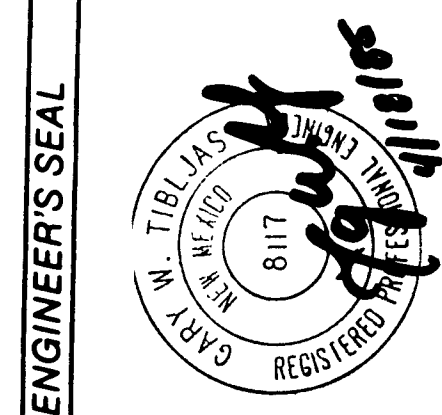
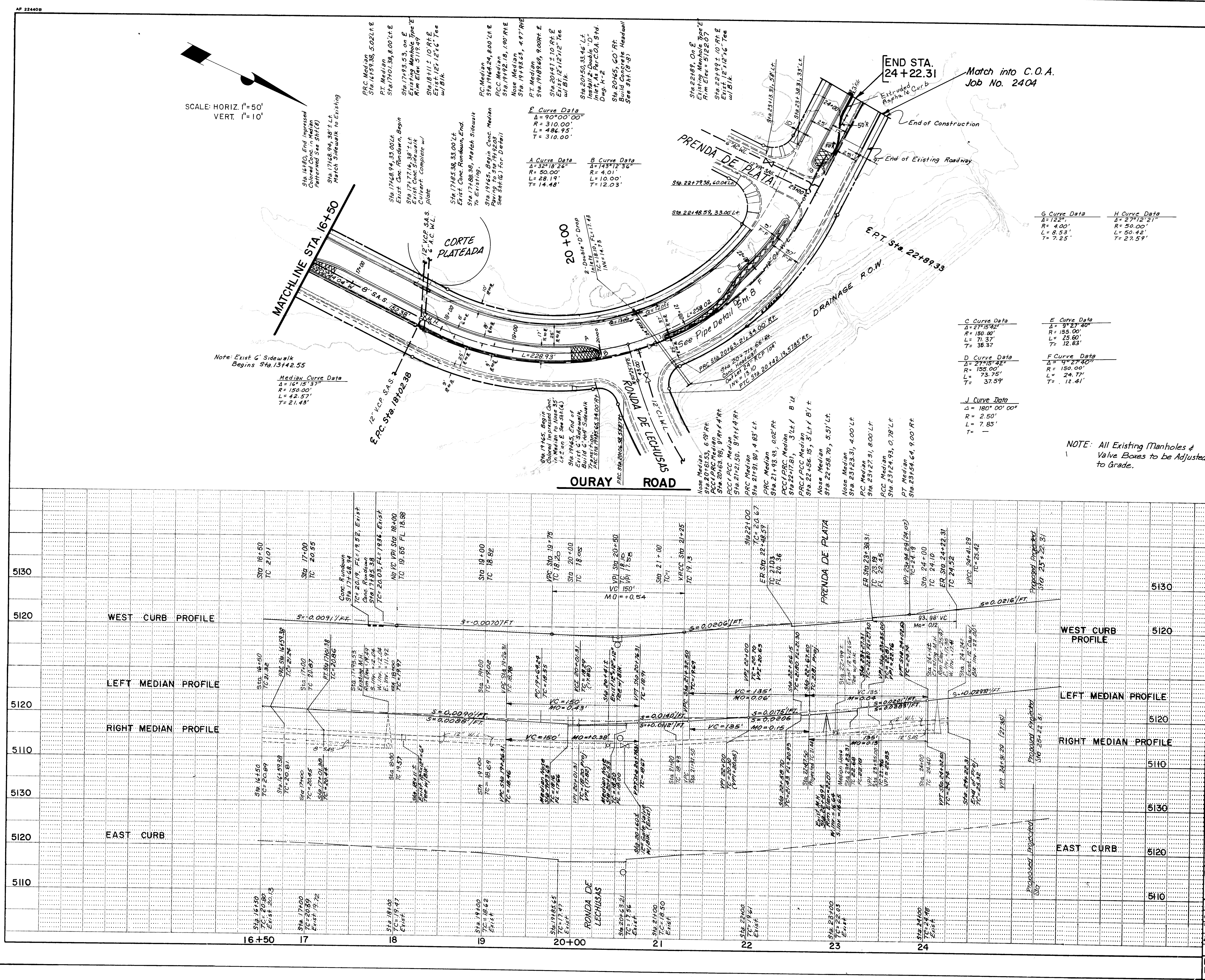
26 24760487

Aug 25 '86

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLE: EL RANCHO ATRISCO UNIT 2-B OURAY ROAD			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	7/2/85	Liquid Waste
A.C.E. Design	<i>[Signature]</i>	7/1/85	Traffic
Hydrology	<i>[Signature]</i>	7/1/85	Water
DESIGNED BY	GWT, DAS	DATE	4/85
DRAWN BY	JCS, ELO, JSP	DATE	4/85
CHECKED BY	LOG, DAS	DATE	4/85
DRAWING NO.	2476	MAP NO.	G-10
SHEET 4		OF 8	

ENGINEER'S SEAL		REVISIONS		NO. DATE		REMARKS		BY		DESIGN		DATE	
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AF 224408

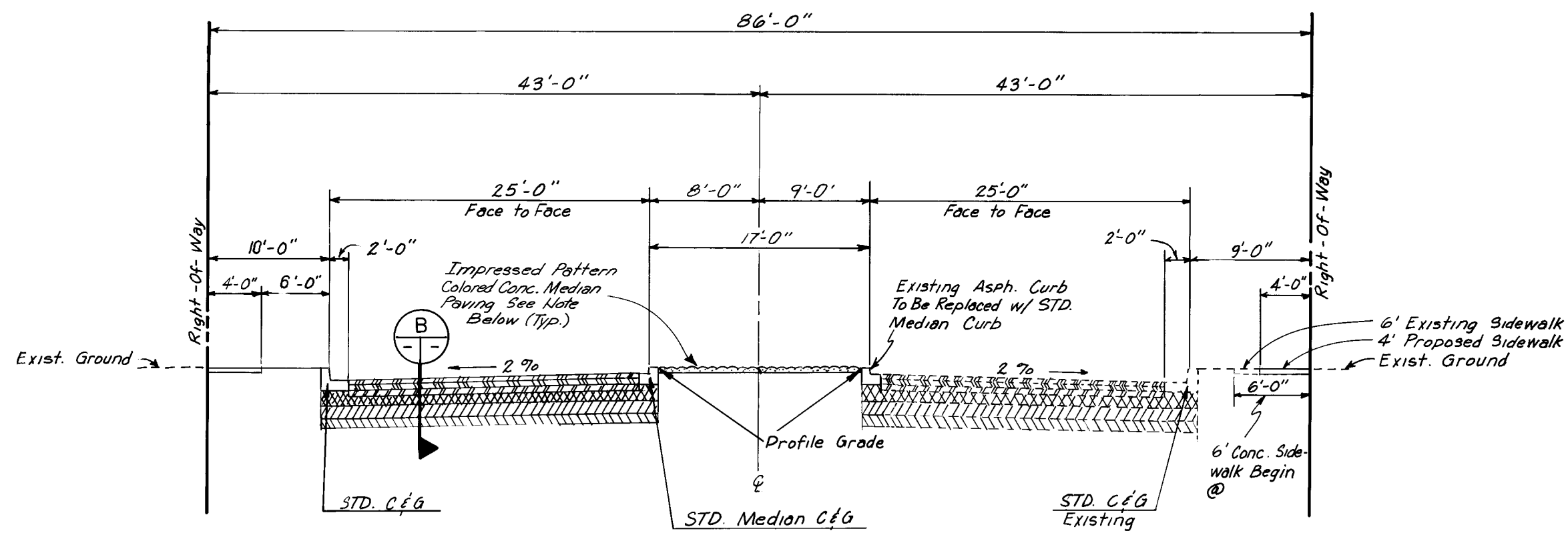


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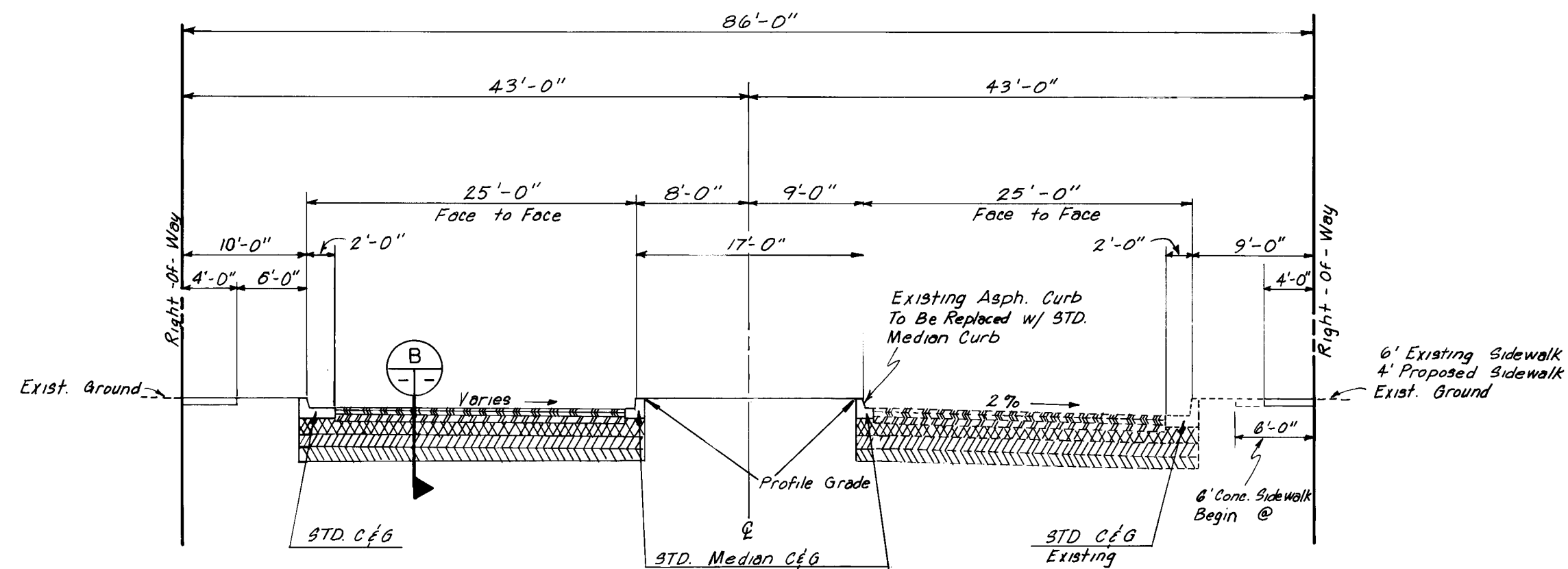
Aug. 25 '86

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE:				
EL RANCHO ATRISCO UNIT 2-B				
OURAY ROAD				
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER
CITY Engineer	William G. Balle	7/7/85	Liquid Waste	William G. Balle
ACE - Design	William G. Balle	7/7/85	Traffic	William G. Balle
ACE - Hydrology	William G. Balle	7/7/85	Water	William G. Balle
DRAWING NO. 2476				
MAP NO. G-10				
SHEET 5 OF 8				

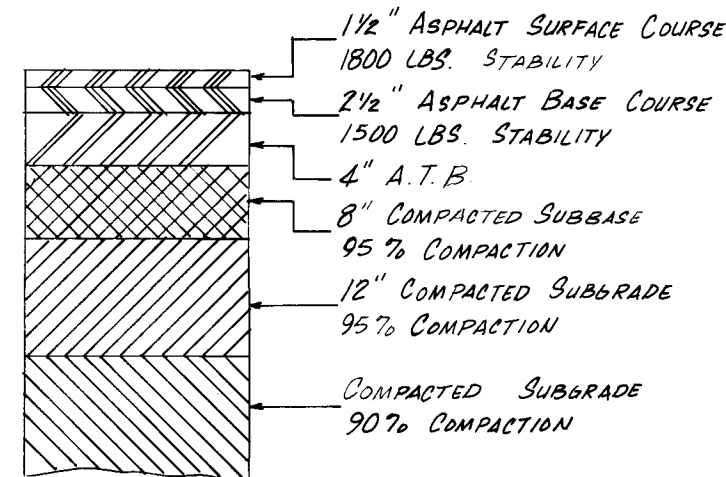


PROPOSED TYPICAL SECTION
SCALE: 1" = 10'

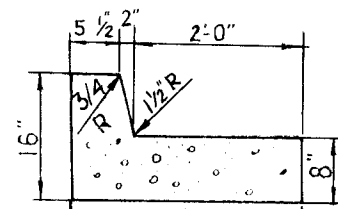


PROPOSED SUPER ELEVATION SECTION
STA. 0+78.90 Thru. STA. 7+49.75
SCALE: 1" = 10'

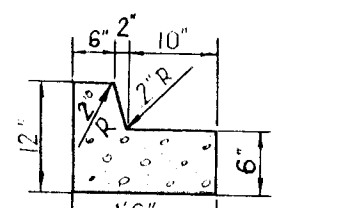
- NOTES :
- MATERIALS FOR IMPRESSED PATTERN COLORED, CONCRETE MEDIAN PAVING SHALL COMPLY WITH THE REQUIREMENTS OF THE N.M. STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1979, SECTION 101, FOR 3,000 P.S.I. CONCRETE, AIR ENTRAINED. COLORING AGENT SHALL BE DAVIS #1117 "TILE RED", INTEGRALLY ADDED AT A RATE OF 3 LBS. PER BAG OF CEMENT, OR APPROVED EQUAL. THE IMPRESSED PATTERN SHALL BE 5 1/2" x 8" RUNNING BOND, FLAT FINISH. PLACEMENT, FINISHING AND CURING SHALL BE PERFORMED IN ACCORDANCE WITH THE COLORING MFG'S RECOMMENDATIONS.
 - CUT EXIST. PAVEMENT 1' BEYOND LIP AT PROPOSED MEDIAN GUTTER FOR FORMING & COMPACTION PURPOSES.



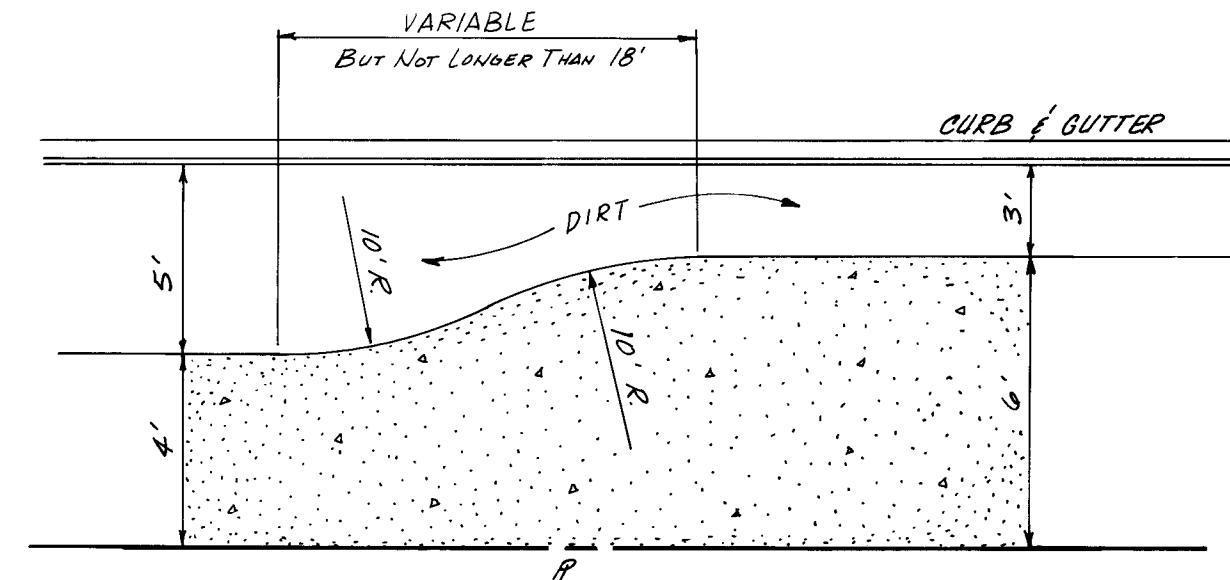
SECTION B
N.T.S.



STANDARD C&G
N.T.S.

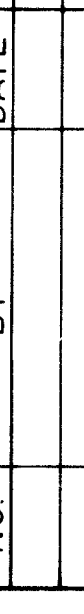


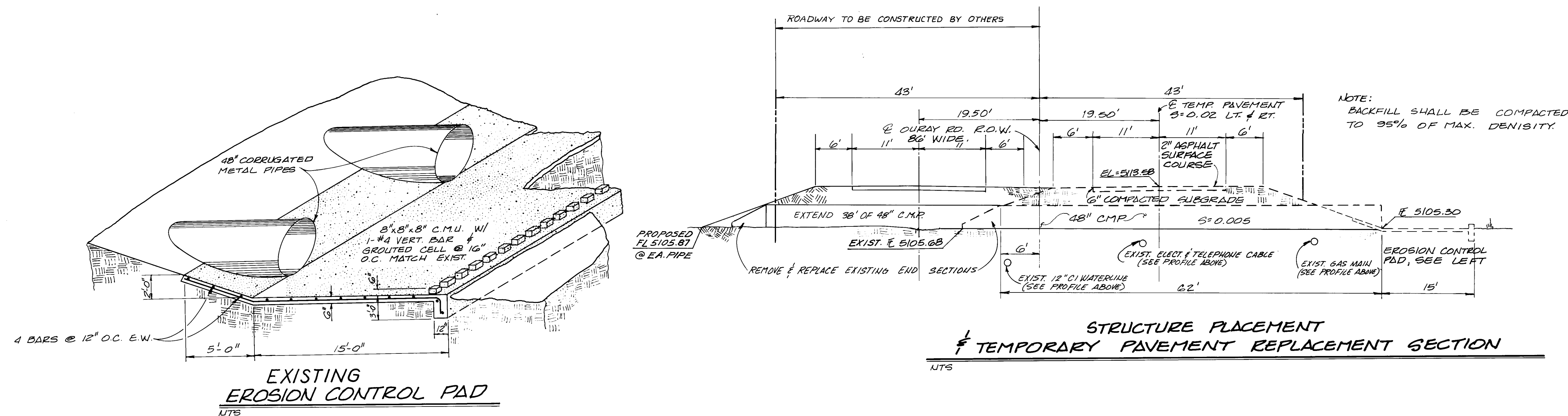
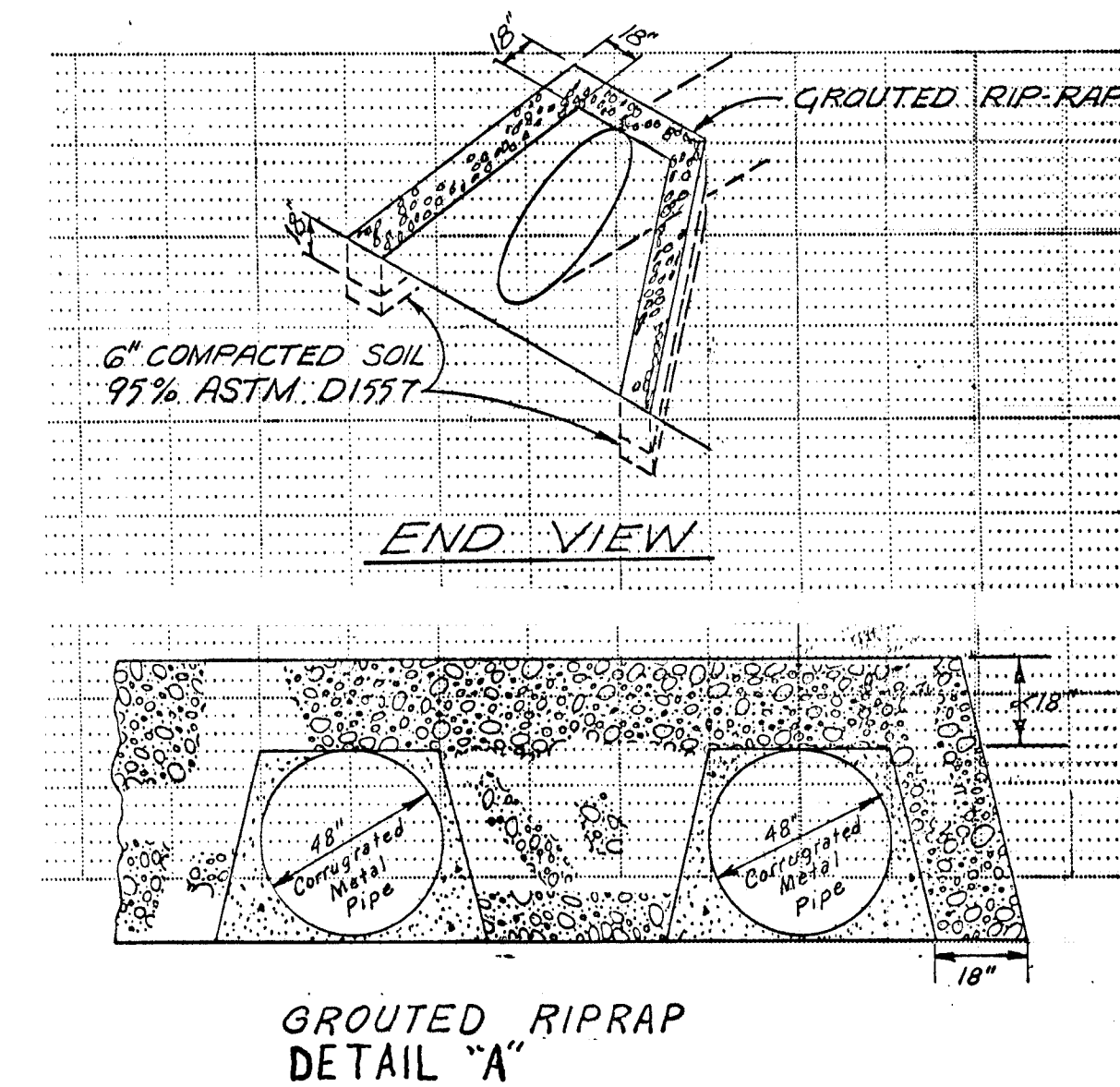
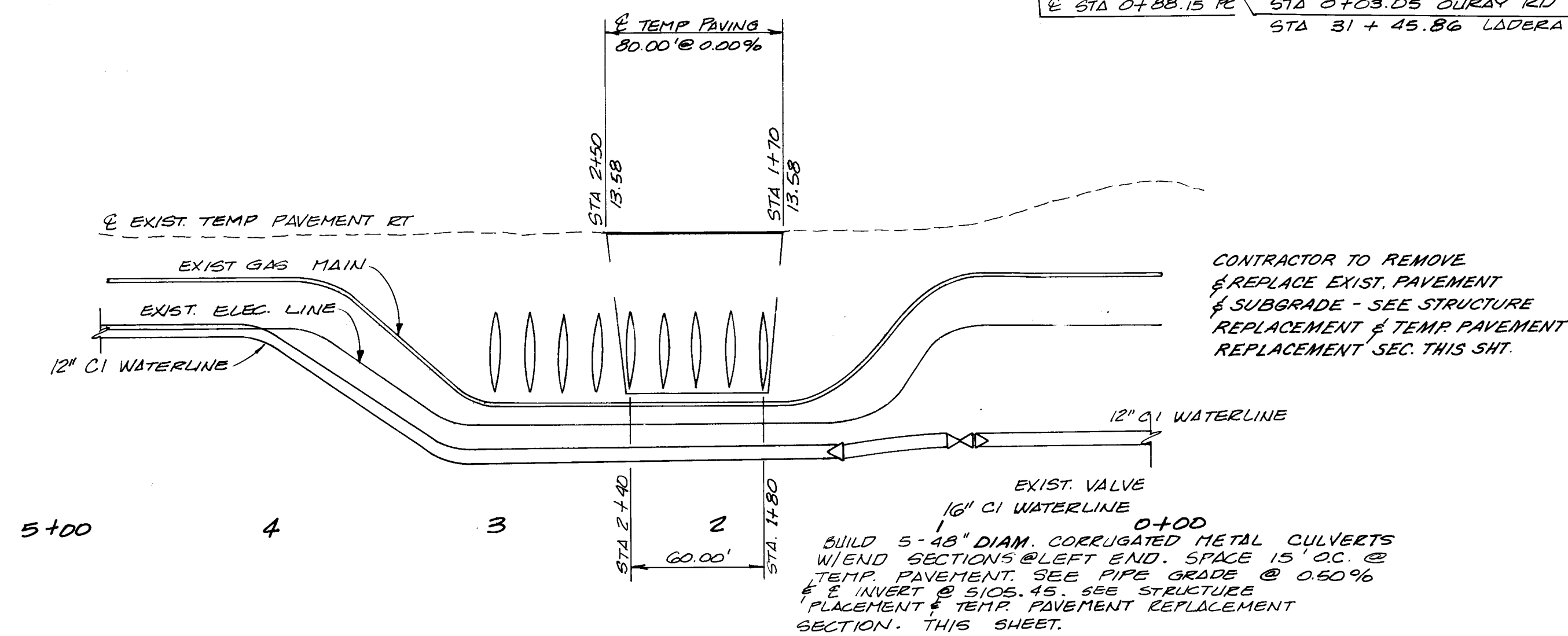
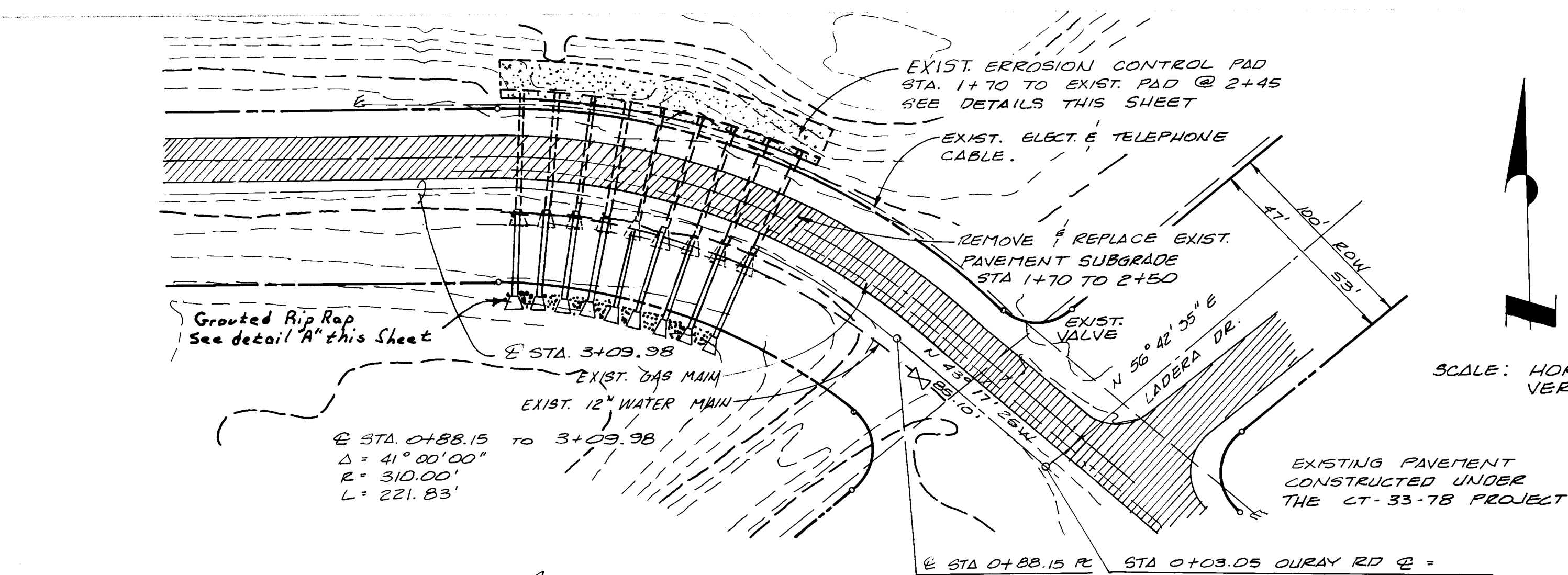
MEDIAN C&G
N.T.S.



SIDEWALK TRANSITION DETAIL
N.T.S.

NOTE :
Expansion joints @ 18' max and contraction joints @ spacing not to exceed 6'

ENGINEER'S SEAL			SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
 8117 DATE: 4/85 DRAWN BY: JCS, MRJ CHECKED BY: LCG, DAS			FIELD NOTES		ACS Bench Mark 6-G-10. A Standard Bronze Tablet, 25 Ft. South of the Channel Backslope, 3 Ft. West of A Chain Link Fence. Marking the West Boundary of The City of Albuquerque Ladera Course.		CONTRACTOR: <u>Interquest Ltd</u>	
			BY		DATE		WORK ORDER NO. <u>DTM # 4355</u> DATE <u>4/8</u>	
			NO.				INVESTIGATED BY <u>DTM # 4355</u> DATE <u>4/8</u>	
							FIELD NO. <u>DTM # 4355</u> DATE <u>4/8</u>	
							VERIFICATION BY <u>DTM # 4355</u> DATE <u>4/8</u>	
REVISIONS			CORRECTED BY <u>RHD</u>		DATE <u>4/8/2008</u>		MICRO-FILM INFORMATION	
DESIGN			Elev. = <u>5111.87</u>		RECORDED BY		DATE	
GWT, DAS					NO			
DATE 4/85								
JCS, MRJ								
DATE 4/85								
LCG, DAS								
DATE 4/85								



		ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
				NO.	FIELD NOTES BY DATE		ACS BENCH MARK G.O.G/O A STANDARD BRONZE TARGET 25 FT. SOUTH OF THE CHANNEL BACKSLOPE, 3 FT. WEST OF CHAIN LINK FENCE MARKING THE WEST BOUNDARY OF THIS CITY OF ALBUQUERQUE LADERA GOLF COURSE. ELEV. = 5111.87	Interest Ltd DTM Assoc. N/A DTM Assoc. N/A DTM Assoc. N/A CORRECTED BY QCHD DATE 09-25-86 MICRO-FILM INFORMATION DATE DATE	
NO.	DATE	REMARKS	BY						
DESIGN REVISIONS									
DESIGNED BY	GWT, DAS	DATE	4/85						
DRAWN BY	JCS, USP	DATE	4/85						
CHECKED BY	LCC, DAS	DATE	4/85						

26 24760787

Aug 25 '86

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EL RANCHO ATRISCO UNIT 2-B
OURAY ROAD DRAINAGE CULVERTS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>W. J. ...</i>	12/25/85	Liquid Waste	NA MJB	7/17/85
A.C.E. Design			Traffic	NA DMH	7/31/85
Hydrology	<i>B. J. ...</i>	7/17/85	Water	<i>William ...</i>	7/17/85

DRAWING NO. 2476	MAP NO. G-10	SHEET 7 OF 8
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