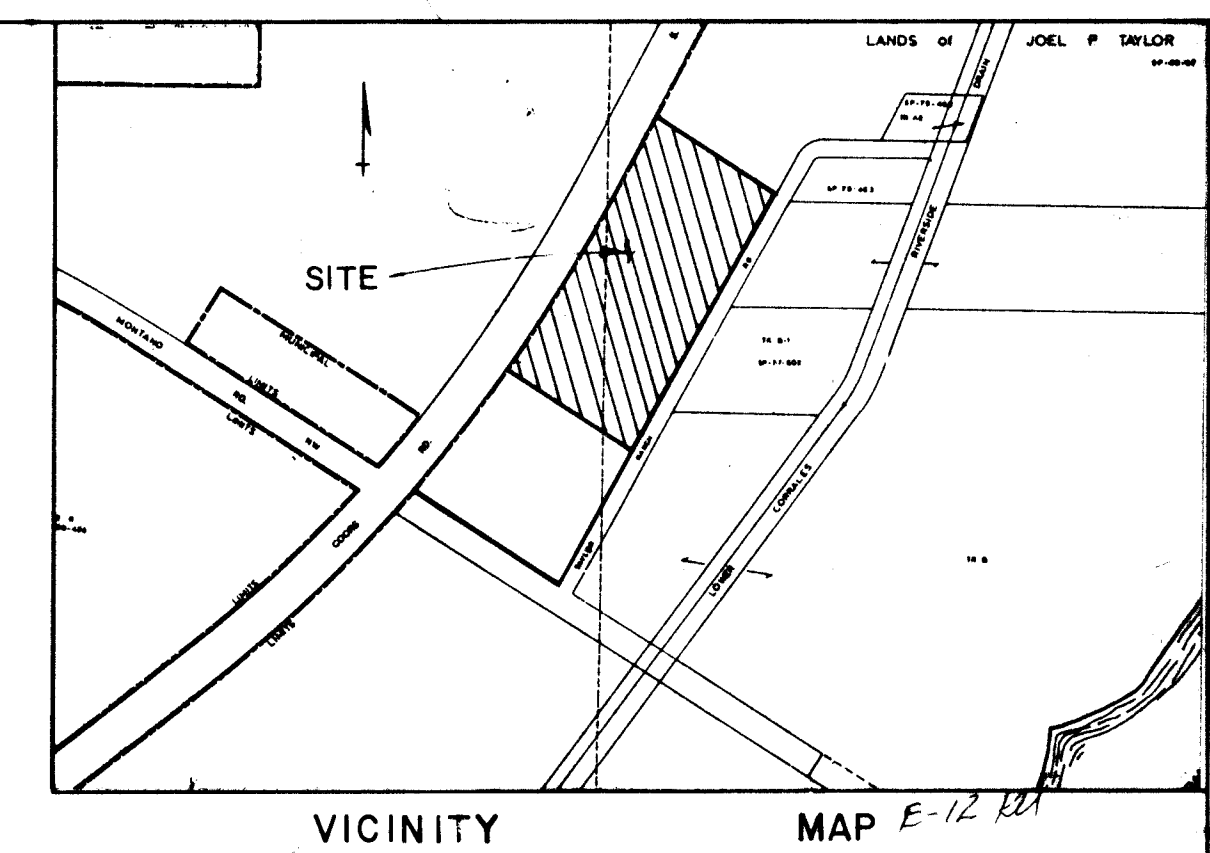


(PAVING ONLY)

MONTAÑO PLAZA
NORTHEAST CORNER,
COORS RD. & MONTAÑO RD. N.W.



SHEET	DESCRIPTION
1	TITLE AND INDEX SHEET
2	PLAT SHEET
3	OVERALL UTILITY PLAN AND STREET PLAN
4	MONTANO PLAZA DRIVE STA.0+00 TO STA.6+61.68 PLAN & PROFILE
5	TAYLOR RANCH ROAD STA.0+00 TO STA.9+00 PLAN & PROFILE
6	TAYLOR RANCH ROAD STA.9+00 TO STA.18+00 PLAN & PROFILE
7	MONTANO ROAD WATER LINE STA.0+00 TO STA.8+00 PLAN & PROFILE
8	MONTANO ROAD WATER LINE STA.8+00 TO STA.17+00 PLAN & PROFILE
9	MONTANO ROAD WATER LINE STA.17+00 TO STA.18+88 AND STA.0+00 TO STA.7+00 PLAN & PROFILE
10 Rev 1	TAYLOR RANCH ROAD WATER & SEWER LINE STA.0+00 TO STA.9+00 PLAN & PROFILE
11 Rev 1	TAYLOR RANCH ROAD WATER & SEWER LINE STA.9+00 TO STA.18+00 PLAN & PROFILE
12 Rev 1	MONTANO PLAZA DRIVE WATER & SEWER LINE STA.0+00 TO STA.6+61.68 PLAN & PROFILE
13	TRAFFIC CONTROL PLAN
14	STORM DRAIN PLAN AND PROFILE
15	STORM DRAIN DETAILS

- NOTICE TO CONTRACTOR
- ALL CONSTRUCTION SHALL COMPLY WITH THE NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1979 EDITION AND THE CITY OF ALBUQUERQUE'S CONTRACT DOCUMENTS FOR CITY-WIDE UTILITIES AND C&S PAVING NO. 31.
 - 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 WITHIN MINIMUM AMOUNT OF DELAY.
 - TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 865-1234, FOR LOCATION OF EXISTING UTILITIES.
 - ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
 - WHERE SEWER AND WATER LINES CROSS, IF VERTICAL CLEARANCE IS LESS THAN 3'-0", INSTALL DUCTILE IRON SEWER PIPE, MAN HOLE TO MAN HOLE OR ENCASE SEWER LINE IN CONCRETE 10' EACH SIDE OF WATER LINE. ENCASE SEWER PIPE PER STANDARD DRAWING S-10.
 - WATER MAIN SHALL BE CONSTRUCTED OF D.I.P. AS APPROVED BY THE CITY OF ALBUQUERQUE, WATER RESOURCE DEPARTMENT.
 - WATER LINE SHALL HAVE A MINIMUM COVER OF 3'-6", UNLESS OTHERWISE NOTED.
 - BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
 - TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
 - SIDEWALKS AND WHEELCHAIR RAMPS WITH THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
 - IF CURB IS DEPRESSED FOR A DRIVEPAD OR A HANDICAP RAMP, THE DRIVEPAD OR RAMP SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF THE CURB AND GUTTER.

(WATER, SEWER, & STORM DRAIN
WORK COMPLETED BY PROJECT No. 1886)

W.F. McManera
9-4-85

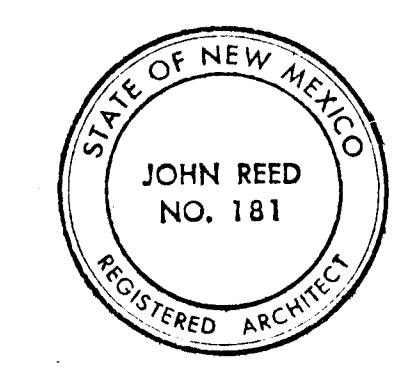
RE-ENTRY FOR PAVING ONLY

APPROVALS	ENGR.	DATE
CITY ENGINEER	<i>E. H. Shappert</i>	5/24/84
ACE DESIGN	<i>H. C. Chen</i>	5/10/84
TRAFFIC ENGINEER	<i>David W. Hummer</i>	5/12/84
HYDROLOGY	<i>W. F. Zimmerman</i>	5/15/84
WATER RESOURCES		

26 21600185

1	10, 11, 12	<i>E. H. Shappert</i>	5/24/84	James D. Hildebrand - WRD	5.8.84		
2	4, 6, 11, 12	<i>E. H. Shappert</i>	5/25/84	<i>W. F. Zimmerman</i>	5/25/84	W. F. Zimmerman	4-11-84
REV.	SHEETS	CITY ENGINEER	DATE	USER	DEPARTMENT	DATE	USER
APPROVAL OF REVISIONS							

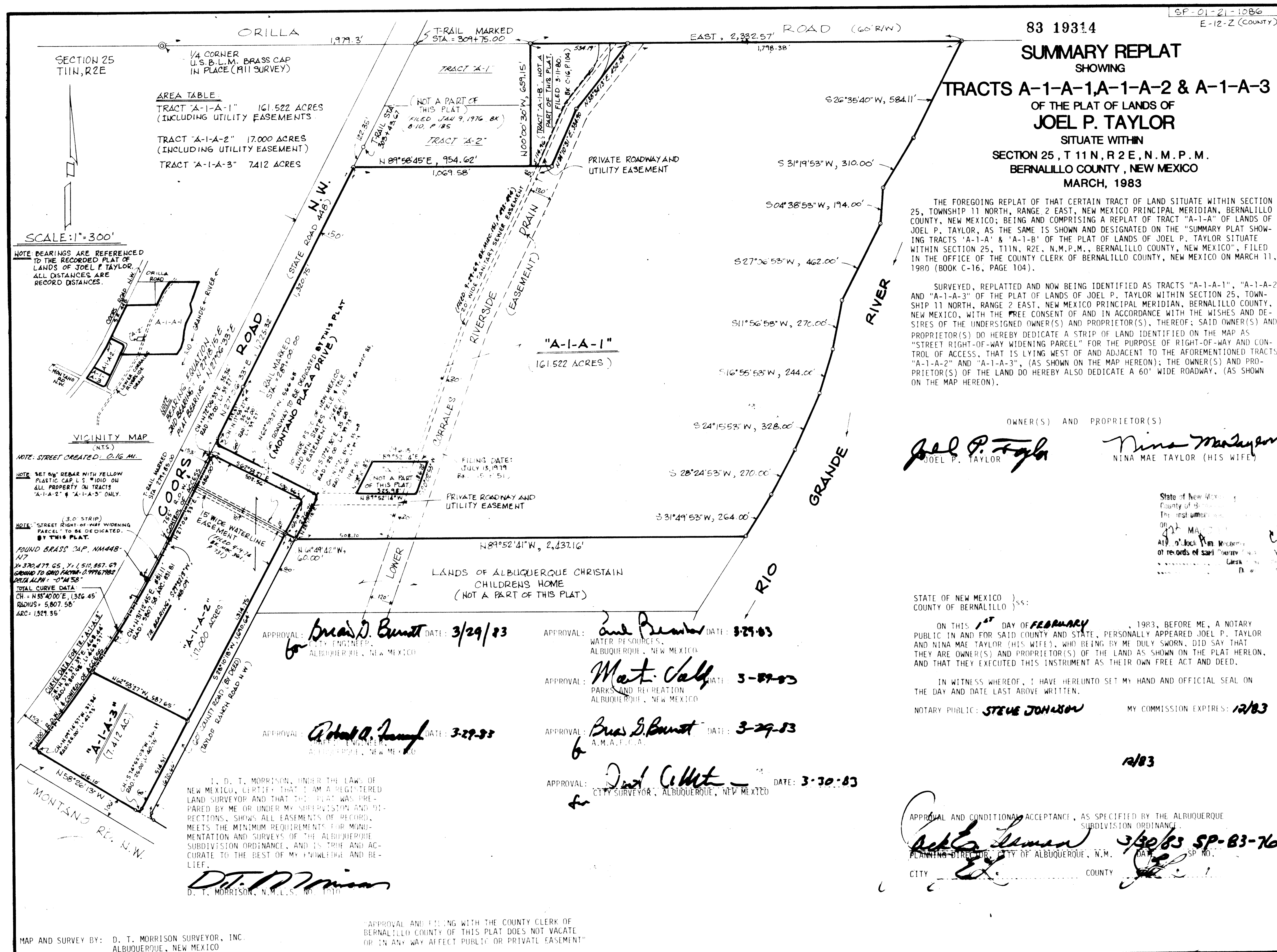
APPROVED FOR
CONSTRUCTION
E. H. Shappert
CITY ENGINEER
5/24/84



PROJECT
NO. 2160

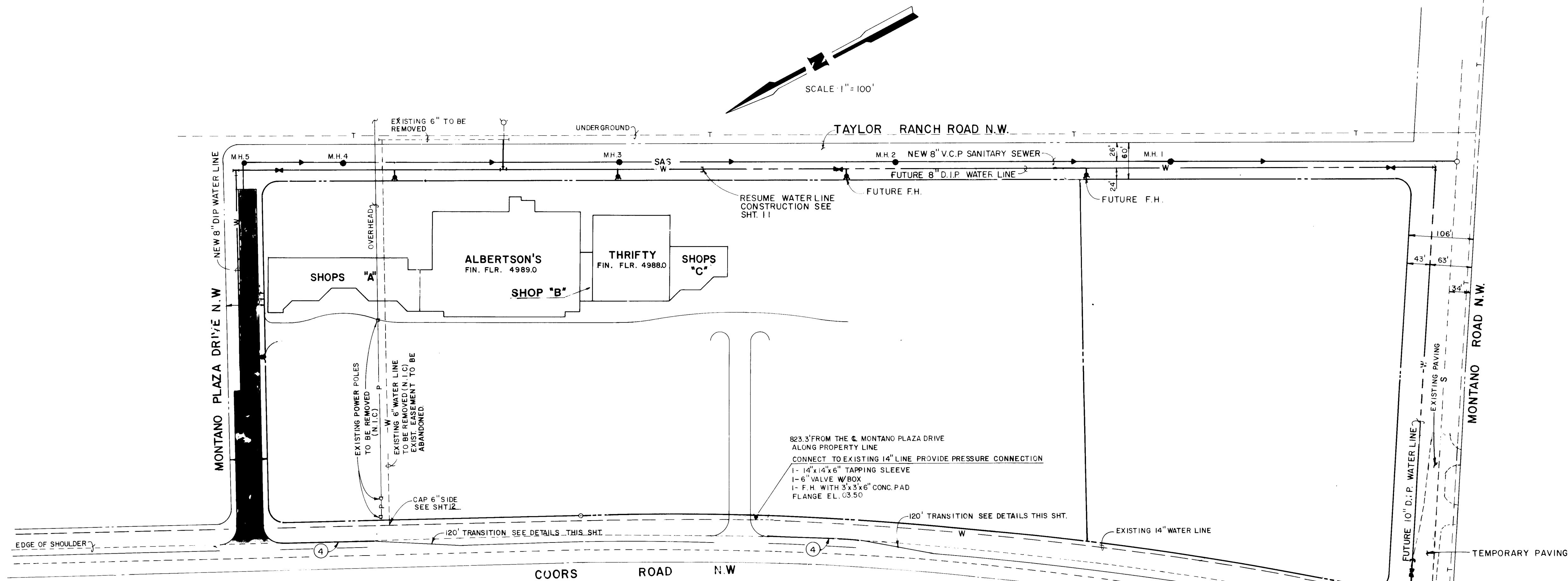
APPROVED FOR
CONSTRUCTION
E. H. Shappert
12/29/83
James D. Hildebrand C.E.

SHEET 1 OF 6



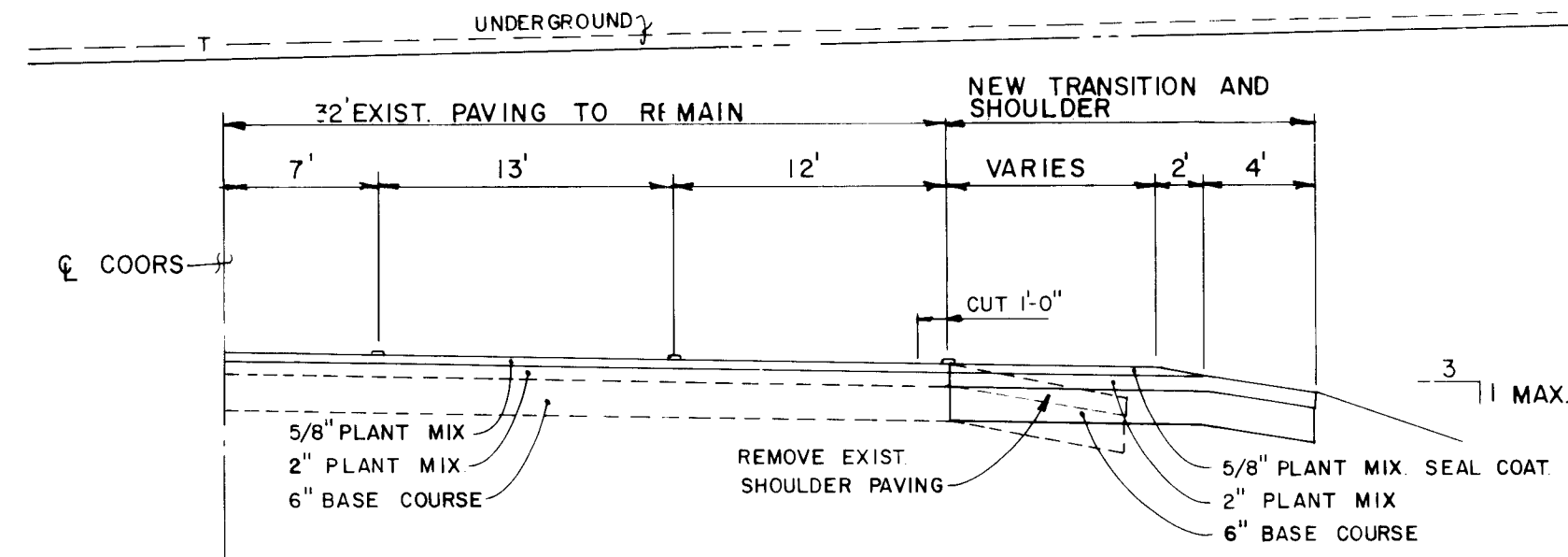
26 21600285

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: MONTANO PLAZA PLAT SHEET					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste	N.A. Jones J.	10-12-83
A C E - Design	S.B.		Traffic		
A C E - Hydrology			Water	N.A. Jones J.	10-12-83
DRAWING NO. 2160		MAP NO. E-12		SHEET 2 OF 6	
PAVING ONLY					

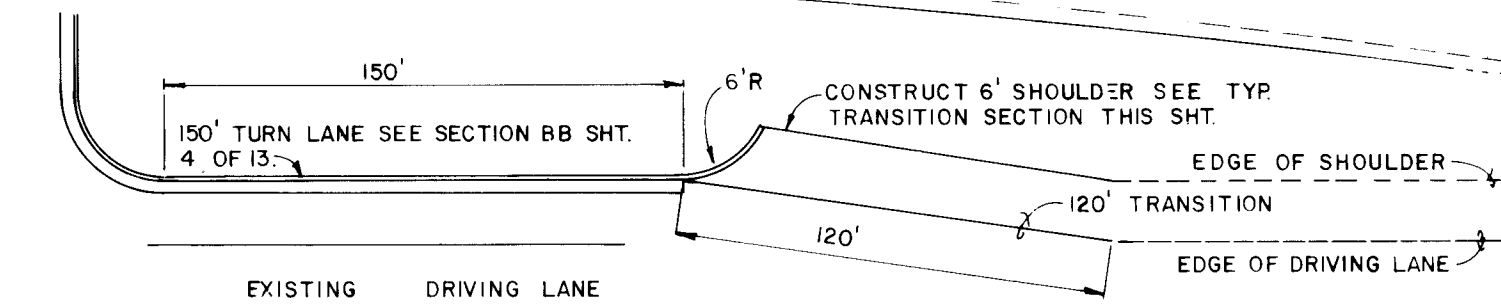


- LEGEND**
- S — EXISTING SANITARY SEWER
 - W — EXISTING WATER LINE
 - O — EXISTING MANHOLE
 - SAS — NEW SANITARY SEWER
 - W — NEW WATER LINE
 - F — NEW FIRE HYDRANT
 - — — — — PROPERTY LINE
 - ● — NEW MANHOLE
 - ● — NEW WATER VALVE
 - ○ — EXISTING WATER VALVE
 - ○ — EXISTING HYDRANT
 - — — — — DIRECTION OF FLOW
 - — — — — STREET TO BE PAVED THIS PHASE
 - — — — — EXISTING PAVING
 - — — — — FUTURE WATER LINE
 - — — — — EXIST TELEPHONE CABLE
 - — — — — EXIST. ELECTRIC LINE

UTILITY WORK BY SEPERATE
PROJECT NO. 1886 .



TYPICAL TRANSITION SECTION

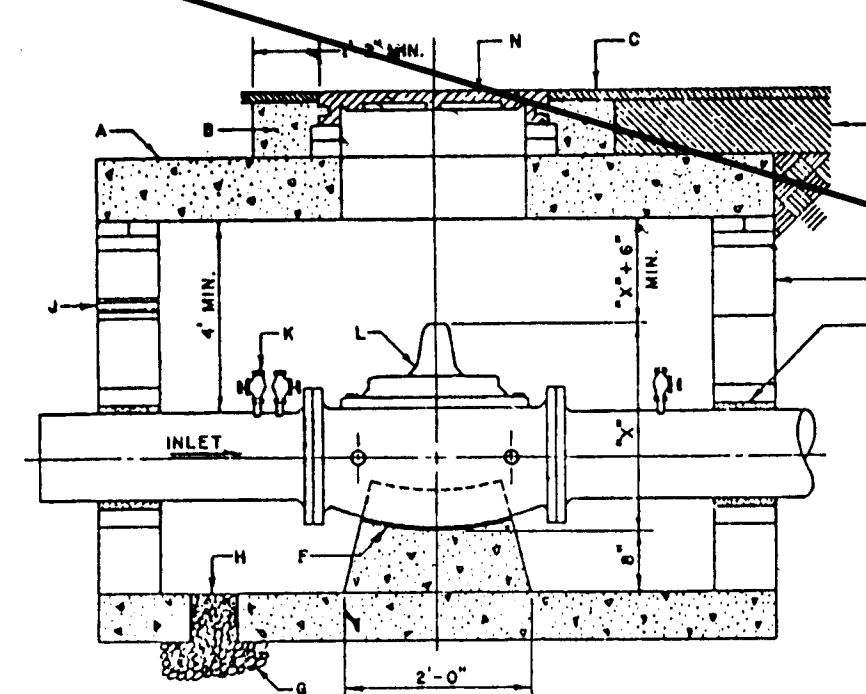


TYPICAL RIGHT TURN TRANSITION PLAN

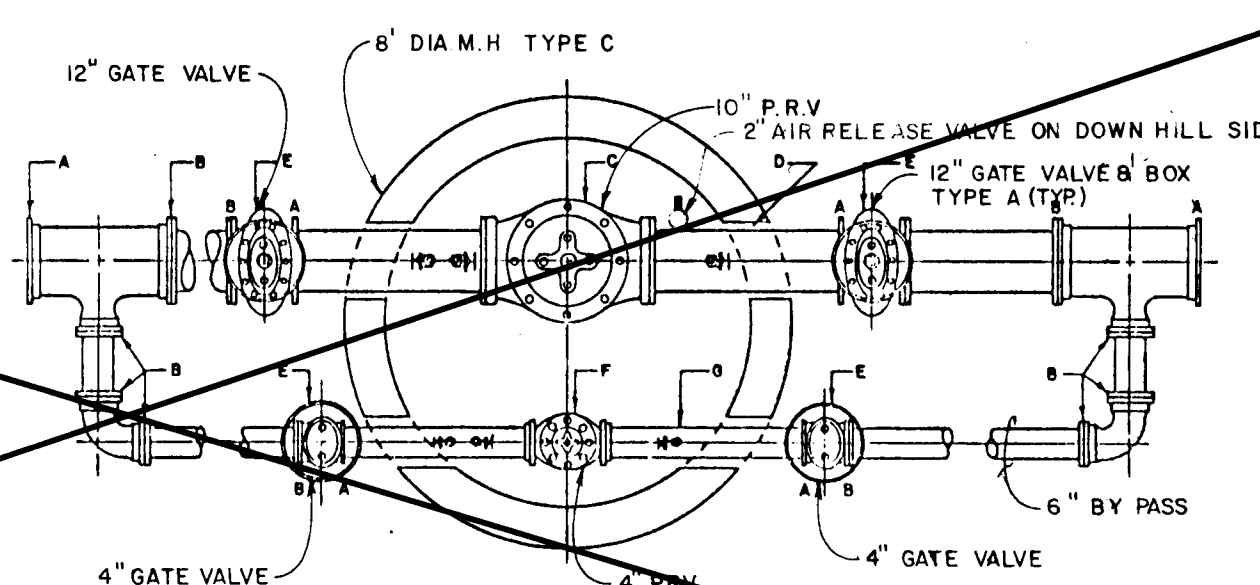
- GENERAL NOTES:**
- SEE DWG. W-7 FOR PLAN LAYOUT AND NOTES.
- CONSTRUCTION NOTES:**
- PRECAST CONCRETE MH COVER, SEE DWG. S-3 FOR DETAILS.
 - CONCRETE COLLAR.
 - SURFACE COURSE.
 - BASE COURSE.
 - GROUT BETWEEN PIPES AND WALL.
 - WRAP BOTTOM OF P.R.V. WITH 30 LB. FELT.
 - ONE HALF CU. YD. COURSE STONE (APPROX. 3' X 3' X 1.5').
 - 6" SQUARE FLOOR DRAIN.
 - 2" SLEEVE FOR CONDUIT.
 - CONNECTIONS WITH FITTINGS FOR PRESSURE MEASURING DEVICES.
 - P.R.V. (FL-FL).
 - ENCLOSURE SEE NOTE 3, DWG. W-7.
 - FOR MH FRAME COVER SEE DWG. S-3.
 - REFER TO CITY BLOCK TO BLOCK FOR ALL APPLICABLE STANDARDS.
 - NEENAH R-1740-D2 COVER

- GENERAL NOTES:**
- SIZE OF P.R.V. TO BE DETERMINED BY WATER RESOURCES DEPT.
 - SPECIFIC DIMENSIONS TO BE PROVIDED BY ENGINEER.
 - ENCLOSURE TO BE 6" DIA. MH TYPE "C" FOR P.R.V. THRU. SIZE 14" SIZE 16" AND LARGER P.R.V.'S TO BE PLACED IN CONC. BOX. DETAILS TO BE PROVIDED BY ENGINEER.
 - SEE DWG. W-8 FOR ELEVATION LAYOUT.
- CONSTRUCTION NOTES:**
- FL.
 - HIGH FLOW P.R.V. (FL-FL).
 - GROUT BETWEEN ALL PIPES AND WALLS.
 - GATE VALVE AND BOX (FL-M.J.).
 - LOW FLOW P.R.V. (FL-FL).
 - CONNECTING PIECE.
 - REFER TO CITY BLOCK TO BLOCK CONTRACT FOR ALL APPLICABLE STANDARDS.

- NOTE:**
- MANUFACTURER SHALL SET THE PRV PRESSURE DIFFERENTIAL AT 35 P.S.I.
 - THE WATER SYSTEMS DIVISION OF WATER RESOURCES DEPARTMENT SHALL INSPECT THE PRV BEFORE THE PRV IS PUT INTO OPERATION.
 - CONTRACTOR SHALL PROVIDE PROPER NOTIFICATION INCLUDING TIME DATE AND INTERVAL FOR SHUTDOWN OF EXISTING 14" LINE TO ALL CONNECTED SERVICES SEVEN DAYS PRIOR TO SHUTDOWN
 - SEE SHT. 4 OF 13 FOR TYP. TURN LANE SECTION. TURN LANE TO BE 150' LONG.



ELEVATION
TYPICAL LAYOUT



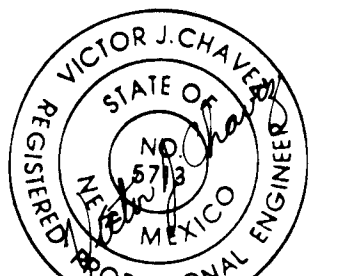
PLAN
TYPICAL LAYOUT

P. R. V. DETAIL

N/A - REFERENCE NO. 1886

REVISIONS:
9-88
11-88 Right turn Lane Details

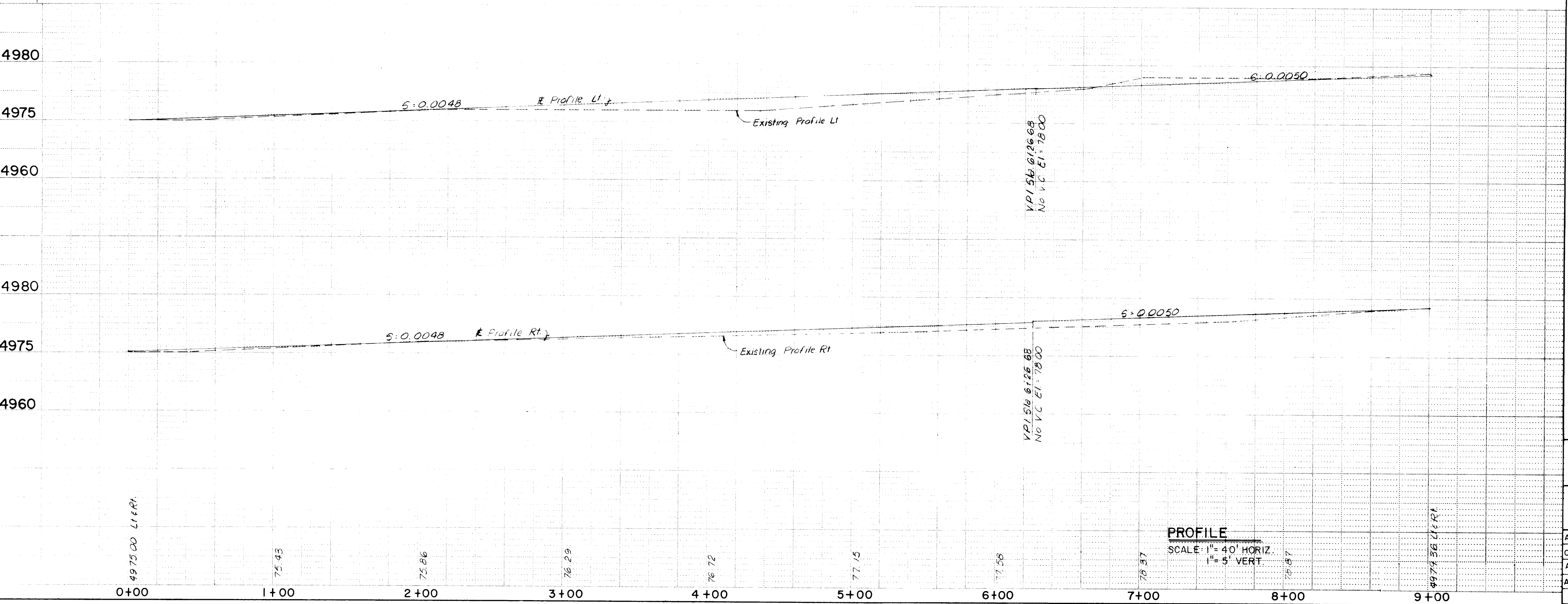
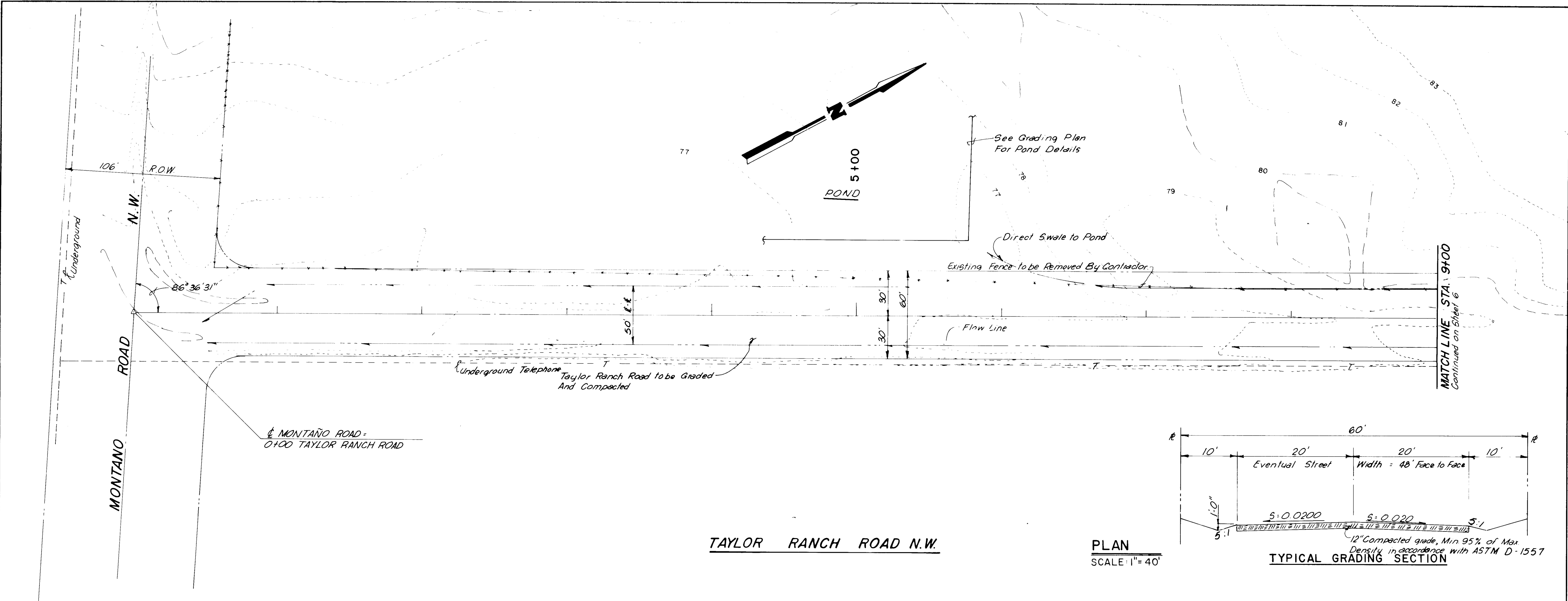
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CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: MONTANO PLAZA OVERALL UTILITY PLAN AND STREET PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	James J. [Signature]	12/21/83	Liquid Waste	James J. [Signature]	10/12/83
A.C.E. - Design	[Signature]	12/21/83	Traffic	[Signature]	11/1/83
A.C.E. - Hydrology	[Signature]	12/21/83	Water	James J. [Signature]	10/12/83
DRAWING NO. 2160		MAP NO. E - 12		SHEET 3 OF 6	
PAVING ONLY					

5/10

5/10

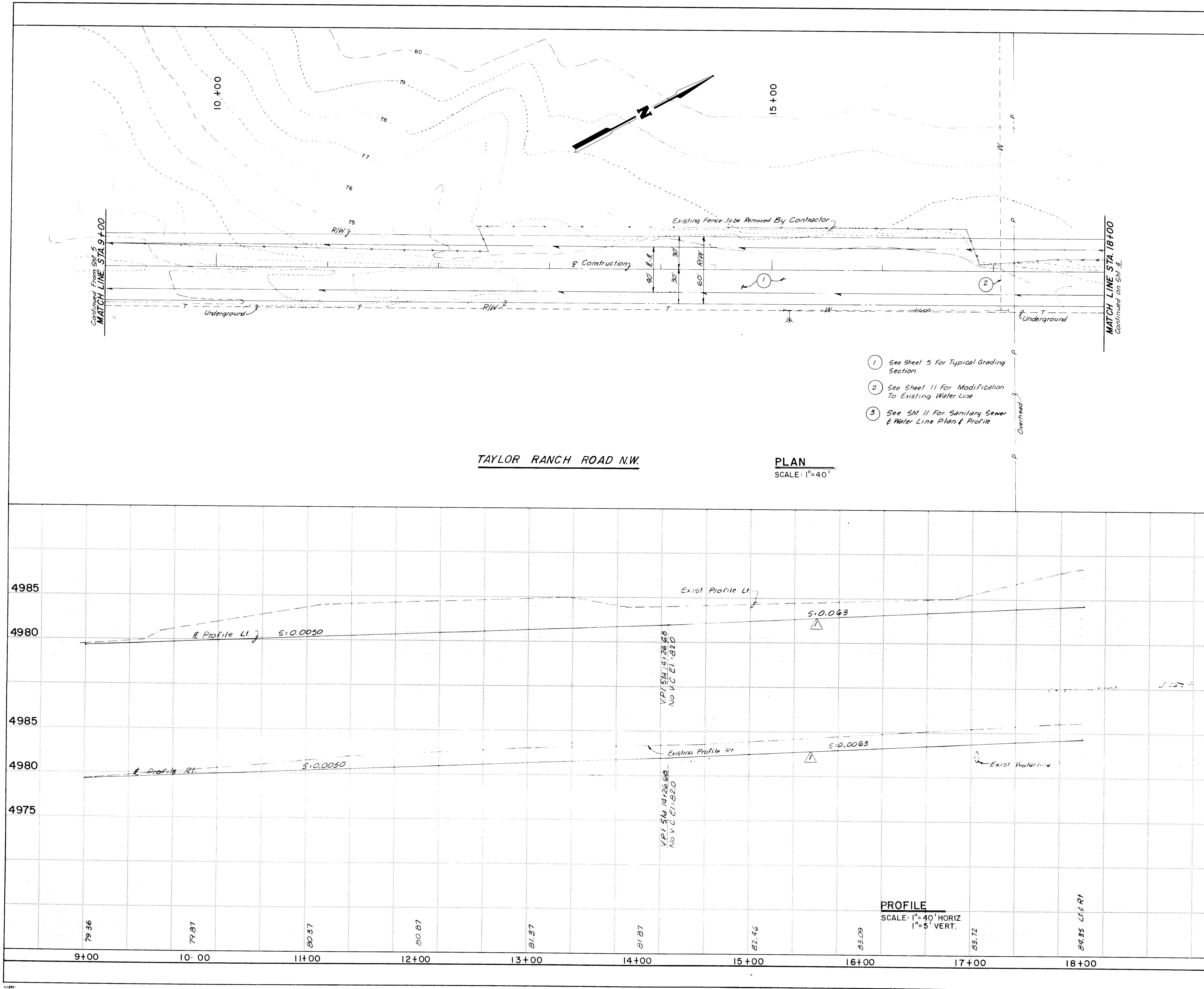


ENGINEER'S SEAL			SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION		
			NO.	BY	DATE	CONTRACTOR	DATE		
			1	D.T. Morrison	11-82	N.M.H.D. ROW Marker 267150, EL. 5005.14	DATE		
			REVISIONS		INSPECTOR'S	DATE			
			DESIGN		VERIFICATION BY	DATE			
DESIGNED BY: BT DRAWN BY: OV CHECKED BY: V.J.C.			LOCATED APPROXIMATELY 120' E. of N.W. Corner of Montano Rd. N.W. On The East ROW Line of Steele Road 448		MICRO-FILM INFORMATION RECORDED BY: NO DATE:				
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION TITLE: MONTANO PLAZA TAYLOR RANCH ROAD STA. 0+00 TO STA. 9+00 PLAN AND PROFILE									
APPROVALS			ENGINEER		DATE	APPROVALS		ENGINEER	DATE
City Engineer			James J. Thomas		12/29/83	Liquid Waste		N.A. Thomas	10-12-83
A.C.E. - Design			J. Thomas		12/29/83	Traffic		N.A. Thomas	10-12-83
A.C.E. - Hydrology			J. Thomas		12/21/83	Water		N.A. Thomas	10-12-83
DRAWING NO. 2160			MAP NO. E-12		SHEET 5 OF 6		PAVING ONLY		

S160

S160

5160



- 1 See Sheet 5 For Typical Grading Section
- 2 See Sheet 11 For Modification To Existing Water Line
- 3 See Sht 11 For Sanitary Sewer & Water Line Plan & Profile

ENGINEER'S SEAL			SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
			NO.	BY	DATE	CONTRACTOR	NO.	
			D. J. Morrison		11-82	N.M.E.H.D. E.O.W. Marker, Sta. 2671.50 E.I. 50.25 14	CONTRACTOR	
						Located Approximately 100' N.E. of the Intersection of Sible Rd. 448 & Montano Rd. N.W. On the East	INSPECTOR'S	
						ROW Line of Sible Rd. 448	FIELD ENGINEER	
REVISIONS			NO.		DATE	DATE		
DESIGN			BY		DATE	DATE		
DRAWN BY			BY		DATE	DATE		
CHECKED BY			BY		DATE	DATE		

APPROVALS

ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	12/29/83	Liquid Waste	N.A. Janner	10/12/83
A.C.E. - Design	12/29/83	Traffic	T.A. Janner	11/1/83
A.C.E. - Hydrology	12/29/83	Water	N.A. Janner	10/12/83

DRAWING NO. 2160 **MAP NO.** E-12 **SHEET** 6 **OF** 6

PAVING ONLY

5160