



WESTERN TRAIL N.W.

CITY OF ALBUQUERQUE, NEW MEXICO

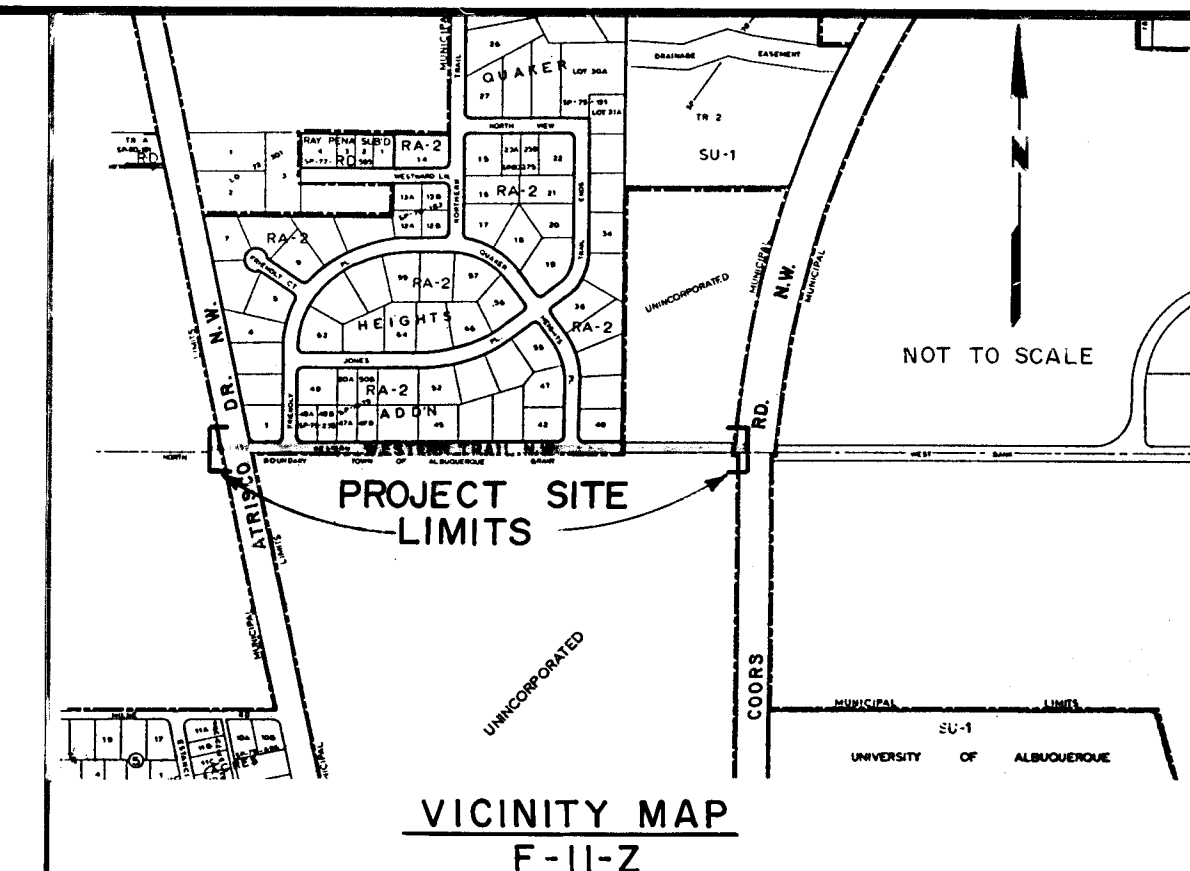
TRANSPORTATION DEPARTMENT

INDEX

DESCRIPTION

SHEET NUMBER

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8-7-86

26 22750186

SET NO.
DATE AUG 21 1985

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



GARDNER, MASON & ASSOC., INC.
ALBUQUERQUE, NEW MEXICO

APPROVED FOR
CONSTRUCTION
W. J. McManara
CITY ENGINEER 8/9/85 DATE

SHEET 1 OF 14

PROJECT NO. 2275

PART FOUR
ENGINEER'S ESTIMATED COST
JULY 1985

BID ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY
LOT NO.1 STREET IMPROVEMENTS			
P-1	Roadway excavation, including all excavation, backfill and compaction of unclassified material within the construction limits.	CUT	4076
P-2	Borrow excavation. Borrow and hauling of suitable fill material.	CY	2,650
P-3	Cutting, removal and disposal of existing asphaltic concrete paving where sawcutting is not required.	SY	2,625
P-4	Subgrade preparation. Process and Compact existing material that has a soil bearing value of 20 or more, 12" thick, complete in place.		12,050
P-5	Subgrade preparation. Process and Compact existing material that has a soil bearing value of 20 or more, 6" thick, complete in place.		3,630
P-6	Process and compact existing subbase material or imported material, that has a soil bearing value of 20 or more, 6" thick, complete in place.	SY	12,050
P-7	Process and compact existing subbase material or imported material, that has a soil bearing value of 20 or more, 4" thick, complete in place.	SY	3,630
P-8	Cement treated base course, 6" thick, central plant mixed, complete in place.	SY	12,050
P-9	Asphaltic concrete base course, 2 1/2" thick, 1,500 lb. stability, machine laydown.	SY	12,050
P-10	Asphaltic concrete base course, 1 1/2" thick, 1,500 lb. stability, machine laydown.	SY	1,845
P-11	Emulsified asphalt tack coat, complete in place.	SY	13,895
P-12	Asphaltic concrete surface course, 1 1/2" thick, 1,800 lb. stability, machine laydown.	SY	12,050
P-13	Asphaltic concrete surface course, 1 1/2" thick, 1,500 lb. stability, machine laydown.	SY	1,845
P-14	Asphaltic concrete surface course, 2" thick, 1,500 lb. stability, machine laydown.		1,785
P-15	Machine laid extruded asphalt curb, complete in place.	LF	805
P-16	Portland cement concrete sidewalk, 4" thick, complete in place.	SF	1,390
P-17	Portland cement concrete driveway, 6" thick, complete in place.	SF	180

BID ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY
LOT NO.2 STORM DRAIN LINE IMPROVEMENTS			
K-1	18" R.C.P., Class IV, complete in place, including trenching and backfilling.	LF	292
K-2	24" R.C.P. Class IV, complete in place, including trenching and backfilling.	LF	63
K-3	36" R.C.P., Class III, complete in place, including concrete caps, trenching and backfilling.	LF	330
K-4	Type "B" storm inlet, double grate, complete in place.	EA	2
K-5	Type "D" storm inlet, single grate, complete in place.	EA	1
K-6	6' Diameter, Type "C" storm drain manhole, 10' to 14' depth in place.	EA	1
K-7	4' Diameter Type "C" storm drain manhole, less than 6' depth.	EA	1
K-8	Grouted riprap, complete in place.	CY	4
K-9	Wire enclosed riprap, complete in place.	CY	6
K-10	End section, flared end section for 24" R.C.P., complete in place including trenching and backfilling.	EA	1

CITY OF ALBUQUERQUE STANDARD DETAILS

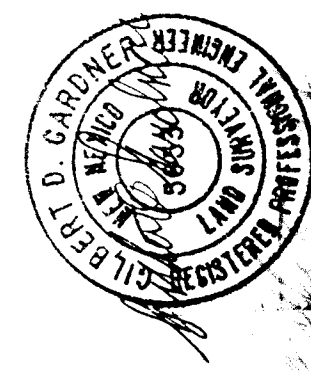
DRAWING NO.	TITLE
SEWER	
S-1	Manhole Type "C"
S-3	Concrete Manhole Cover Type "C"
S-5	Manhole Frames and Covers
WATER	
W-10	Metered Service Line Installation
W-14	Meter Box Location
W-15	Typical Meter Box Installation
W-16	Meter Box Plan and Section
W-18	Meter Box Cover and Lid
DRAINAGE	
K-3	Storm Inlet Type "B" Double Grate
K-6	Storm Inlet Type "D" Single Grate
K-7	Storm Inlet Transition
K-8	Storm Inlet Frame
K-9	Storm Inlet Albuquerque Grate
K-10	Storm Inlet Alternate Grating
K-11	Center Support Assembly
K-26	Drainage Wire Enclosed Riprap
PAVING	
P-3	Arterial and Collector Streets
P-8	Curb and Gutter and Temporary Paving Section
P-11	Driveways
P-13	Sidewalk Details
P-14	Sidewalk Obstructions
P-16	Wheelchair Ramp
P-17	Wheelchair Ramp
P-18	Mountable to Standard Curb Transition
P-24	Manhole and Valve Box Regrading
P-25	Citywide Pavement Cuts for All Utilities
TRAFFIC	
T-1	Standard Transition
T-2	Typical Street Intersection
T-3	Typical Street Intersection
T-4	Electrical Pull Box
T-5	Pedestal Foundations
T-6	Mast Arm Foundations
T-7	Controller Foundations
T-8	Signal Conduit Locations

GENERAL NOTES:

- ALL WORK DETAILED ON THESE PLANS PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION-1985 EDITION.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
- 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 MINIMUM AMOUNT OF DELAY.
- ALL WATER, SEWER, AND SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- BACKFILL COMPACTION SHALL BE 95% FOR 6" SUBGRADE AND 95% FOR 12" SUBGRADE.
- SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED (STD. DET., P-17).
- 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.
- DISPOSAL OF ALL WASTE MATERIAL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AS SPECIFIED IN SECTION 6.14 OF THE GENERAL CONDITIONS IN THE CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION-1985 EDITION.
- CROSS SECTIONS ARE FOR GENERAL INFORMATION ONLY. EXISTING PROFILE 33'RT. HAS BEEN MODIFIED TO APPROXIMATELY REFLECT RECENT GRADING ON ADJACENT LAND.
- THE CONTRACTOR WILL COORDINATE CONSTRUCTION ACTIVITIES WITH OTHER CONSTRUCTION WORK IN SAME AREA. PROJECT #2265, PROPOSED WATER FACILITY WILL BE CONSTRUCTED BEFORE PROJECT #2275, WESTERN TRAIL N.W.
- CLEANING AND GRUBBING IS INCIDENTAL TO ROADWAY EXCAVATION AND SHALL BE INCLUDED IN ROADWAY EXCAVATION ITEM.

LEGEND

- EXIST. TELEPHONE BOX
- EXIST. GAS REGULATOR
- EXIST. GAS
- EXIST. WATER & VALVE
- EXIST. SANITARY SEWER & MANHOLE
- EXIST. STORM DRAIN & MANHOLE
- EXIST. UNDERGROUND ELECTRIC
- EXIST. UNDERGROUND TELEPHONE
- EXIST. UNDERGROUND CABLE TV
- EXIST. CABLE TV BOX
- EXIST. FENCE
- EXIST. RIGHT OF WAY
- EXIST. POWER POLE
- PROP. WATER LINE
- PROP. WATER VALVE
- PROP. FIRE HYDRANT
- PROP. WATER METER
- NEW STORM DRAIN
- NEW STORM DRAIN MANHOLE
- NEW STORM DRAIN INLET
- JUNCTION BOX
- REINF. CONCRETE PIPE
- HIGH PRESSURE GAS LINE
- VERY HIGH PRESSURE GAS LINE
- TOP OF DRIVEPAD
- FINISHED FLOOR
- DRIVE WAY

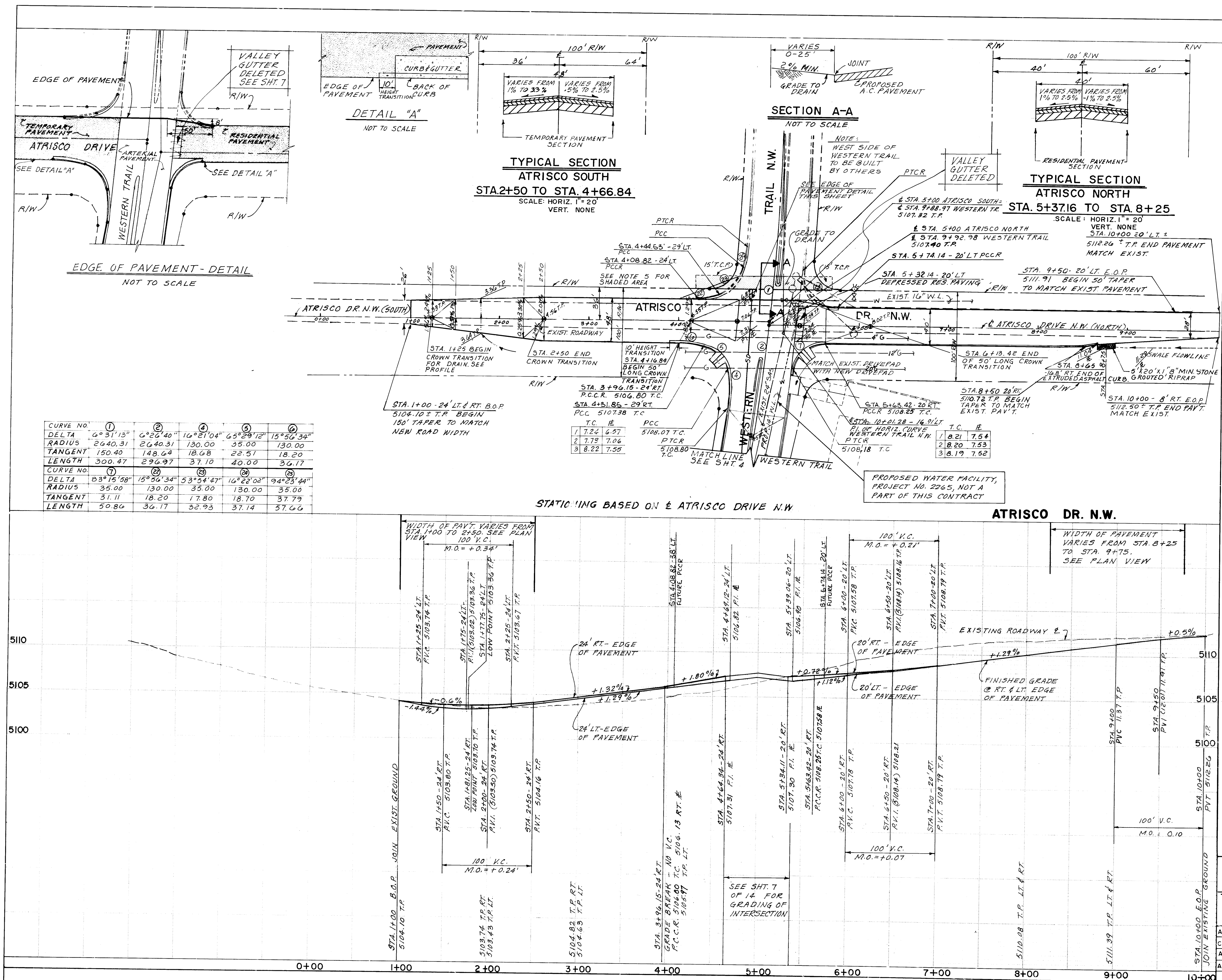


AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	B.M. #448-NS BRASS CAP.	DATE	NO.	BY	REMARKS	REVISIONS
CITY	DATE	WESTERN TRAIL N.W., 45' WEST AND 9' NORTH OF E OF WESTERN TRAIL R.W., ELEV. 5105.30'	DATE	1	BY		DESIGN
FIELD ACCEPTANCE BY	DATE	CITY OF ALBUQUERQUE	DATE	2	BY		
FIELD ACCEPTANCE BY	DATE	GARDNER, MASON & ASSOC.	DATE	3	BY		
FIELD ACCEPTANCE BY	DATE	ALBUQUERQUE SURVEYING CO.	DATE	4	BY		
FIELD ACCEPTANCE BY	DATE	T.R.W. 100' NORTH OF WESTERN TRAIL ON FRIENDLY PL.N.W.	DATE		BY		
FIELD ACCEPTANCE BY	DATE	NAIL IN POWER POLE WEST SIDE STREET.	DATE		BY		
RECORDED BY	DATE		DATE		BY		
NO.	DATE		DATE		BY		

26 22750286

CITY OF ALBUQUERQUE					
TRANSPORTATION DEPARTMENT					
TITLE: WESTERN TRAIL N.W.					
ESTIMATED QUANTITIES & GENERAL NOTES					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	D. Gardner	8/1/85	Liquid Waste	P.S. Velamuri	8/8/85
A.C.E. - Design	M. Hays	8/4/85	Traffic	P.S. Velamuri	8/8/85
A.C.E. - Hydrology	M. Hays	8/4/85	Water	P.S. Velamuri	8/8/85
DRAWING NO.	2275	MAP NO.	F-II-Z	SHEET	2 OF 14

ADDENDUM NO.3



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

- NOTES:
1. BEFORE COMMENCING ANY EXCAVATIONS, ALL EXISTING UTILITY LINES MUST BE FIELD LOCATED AND VERIFIED BY PROPER UTILITY OWNERS BY CALLING THEM TWO WORKING DAYS IN ADVANCE.
 2. RIGHT-OF-WAY ACQUISITION TO BE OBTAINED BY OTHERS.
 3. SEE TYPICAL SECTIONS FOR MATERIAL TYPES.
 4. GRADING OF ATRISCO MAY NEED TO BE REVISED DUE TO DEPTH OF 12" & 20" VHP GAS LINES.
 5. SEE SHT. 2 FOR LEGEND.

6. TEMPORARY CONSTRUCTION PERMIT (T.C.P.)

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACT NO.	DATE	NO.	DATE	NO.	DATE	NO.	DATE
RNC	1985	1	1985	1	1985	1	1985
CITY	1985	2	1985	2	1985	2	1985
INSPECTOR	1985	3	1985	3	1985	3	1985
DATE	1985	4	1985	4	1985	4	1985
DATE	1985	5	1985	5	1985	5	1985
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CITY OF ALBUQUERQUE			
TRANSPORTATION DEPARTMENT			
TITLE: WESTERN TRAIL NW PAVING PLAN & PROFILE STA. 0+00 TO STA. 8+00 (ATRISCO DRIVE)			
APPROVALS	ENGINEER	DATE	ENGINEER
City Engineer	J. J. McManus	8/9/85	Liquid Waste
A.C.E. - Design	H. J. McManus	8/9/85	Traffic
A.C.E. - Hydrology	H. J. McManus	8/9/85	Water

DESIGNED BY	DATE	DRAWN BY	DATE	CHECKED BY	DATE
DRCD	6-5-85	MY	6-6-85	GDG	6-26-85

DRAWING NO. 2275 MAP NO. F-11-Z SHEET 3 OF 14
ADDENDUM NO. 3

[illegible]

NOTES

LOCATION IS APPROXIMATE.
COMMENCING ANY EXCAVATIONS, ALL
UTILITY LINES MUST BE FIELD
AND VERIFIED BY PROPER UTILITY
CALLING THEM TWO WORKING DAYS
BEFORE.
BEGINNING AND END OF ASPHALT CURB
HIGH TO 0' IN 3 FEET
BOX UNLESS OTHERWISE LABELED
TYPICAL SECTIONS FOR MATERIAL
OF ANY ACQUISITIONS TO BE
MADE BY OTHERS.
BOX LOCATIONS ARE GENERAL
CONTRACTOR'S INFO ONLY.

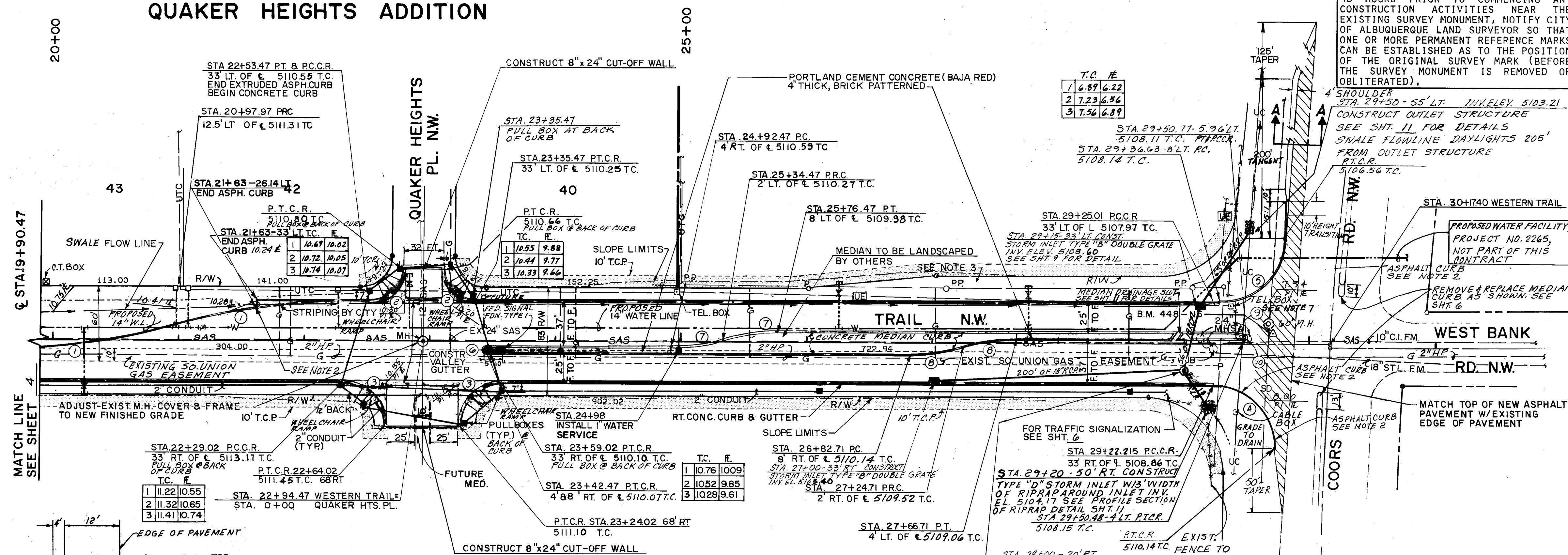
8.  TEMPORARY
CONSTRUCTION PERMIT
(T.C.P.)

9.  PROPOSED BUTTERFLY
VALVE (B.F.V.)

[illegible]

CITY OF ALBUQUERQUE					
TRANSPORTATION DEPARTMENT					
TITLE:		WESTERN TRAIL N.W. PLAN AND PROFILE STA. 8+79.81 TO STA. 19+90.47			
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/9/85	Liquid Waste	<i>[Signature]</i>	8/8/85
A.C.E. - Design	<i>[Signature]</i>	8/9/85	Traffic	<i>[Signature]</i>	8/8/85
A.C.E. - Hydrology	<i>[Signature]</i>	8/9/85	Water	<i>[Signature]</i>	8/8/85
DRAWING NO.		2275	MAP NO.	SHEET 4 OF 14	
			F-11-Z		
ADDENDUM NO. 3					

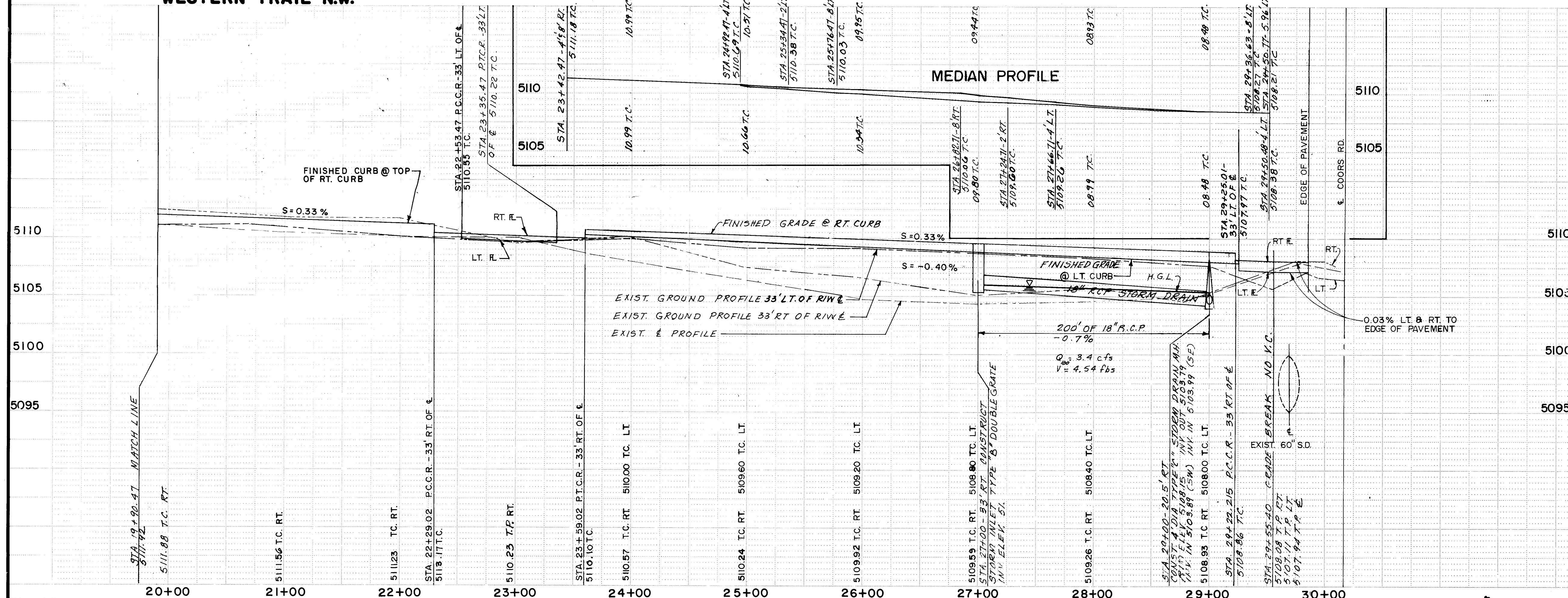
QUAKER HEIGHTS ADDITION



TRACT A

CURVE NO.	1	2	3	4	5	6	7	8	9	10
DELTA	15°01'14"	90°00'00"	90°00'00"	92°09'58"	89°48'58"	180°00'00"	16°15'37"	16°15'37"	16°25'35"	163°34'25"
RADIUS	600.00	25.00	35.00	50.00	50.00	2.00	150.00	150.00	50.00	1.00
TANGENT	79.10	25.00	35.00	51.93	49.84	2.00	21.43	21.43	7.22	6.92
LENGTH	157.29	39.27	54.98	80.43	78.38	6.28	42.57	42.57	14.34	2.86

TYPICAL SECTION A-A WESTERN TRAIL N.W.



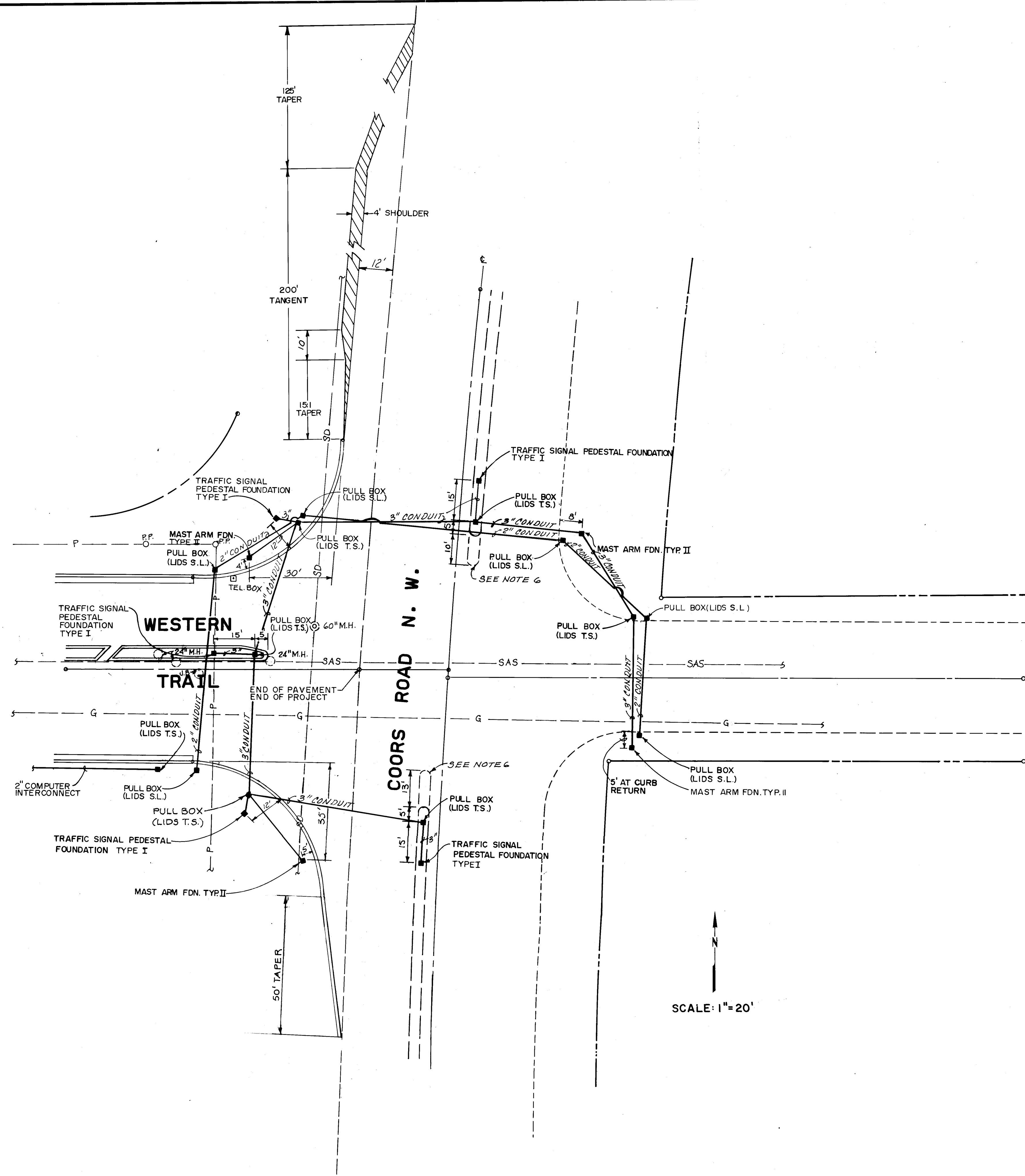
SCALE: Horz. 1"=50'
Vert. 1"=5'

NOTES

- BEFORE COMMENCING ANY EXCAVATIONS, ALL EXISTING UTILITY LINES MUST BE FIELD LOCATED AND VERIFIED BY PROPER UTILITY OWNERS BY CALLING THEM TWO WORKING DAYS IN ADVANCE.
- TAPER BEGINNING AND END OF ASPHALT CURB FROM 8" HIGH TO 0" IN 3 FEET.
- REPLAT OF VISTA DEL CIUDAD.
- PULLBOX UNLESS OTHERWISE LABELED.
- SEE TYPICAL SECTIONS FOR MATERIAL TYPES.
- ADJUST EXISTING M.H. COVERS & FRAMES TO NEW FINISHED GRADE.
- EXISTING TELEPHONE BOX TO BE RELOCATED BY MOUNTAIN BELL.
- TEMPORARY CONSTRUCTION PERMIT 10' WIDE-TYPICAL WHERE SHOWN.
- TAPER PAVEMENT TO MATCH EXISTING PAVEMENT
- EXISTING GRADE ON COORS MUST BE CARRIED OUT THROUGH DECELERATION LANE ADDED ON COORS ROAD.
- SEE SHEET 2 FOR LEGEND.
- ARTERIAL PAVEMENT TO BE USED ON COORS.
- PROPOSED BUTTERFLY VALVE (B.F.V.)

ENGINEER'S SEAL		REVISIONS		AS BUILT INFORMATION	
NO.	DATE	NO.	DATE	NO.	DATE
1	8/1/85	1	8/1/85	1	8/1/85
2	8/1/85	2	8/1/85	2	8/1/85
3	8/1/85	3	8/1/85	3	8/1/85
4	8/1/85	4	8/1/85	4	8/1/85
DESIGNED BY: C.C.		DESIGNED BY: C.C.		DESIGNED BY: C.C.	
DRAWN BY: M.Y.		DRAWN BY: M.Y.		DRAWN BY: M.Y.	
CHECKED BY: G.D.		CHECKED BY: G.D.		CHECKED BY: G.D.	
DATE: 8-14-85		DATE: 8-14-85		DATE: 8-14-85	
DATE: 8-14-85		DATE: 8-14-85		DATE: 8-14-85	
DATE: 8-14-85		DATE: 8-14-85		DATE: 8-14-85	

CITY OF ALBUQUERQUE TRANSPORTATION DEPARTMENT			
TITLE: WESTERN TRAIL N.W. PLAN AND PROFILE STA. 19+90.47 TO STA. 29+80			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	W. J. McManis	8/1/85	Liquid Waste
A.C.E. - Design	W. J. McManis	8/1/85	Traffic
A.C.E. - Hydrology	W. J. McManis	8/1/85	Water
DRAWING NO. 2275		MAP NO. F-11-2	SHEET 5 OF 14
ADDENDUM NO. 3			



SCALE: 1"=20'

NOTES:

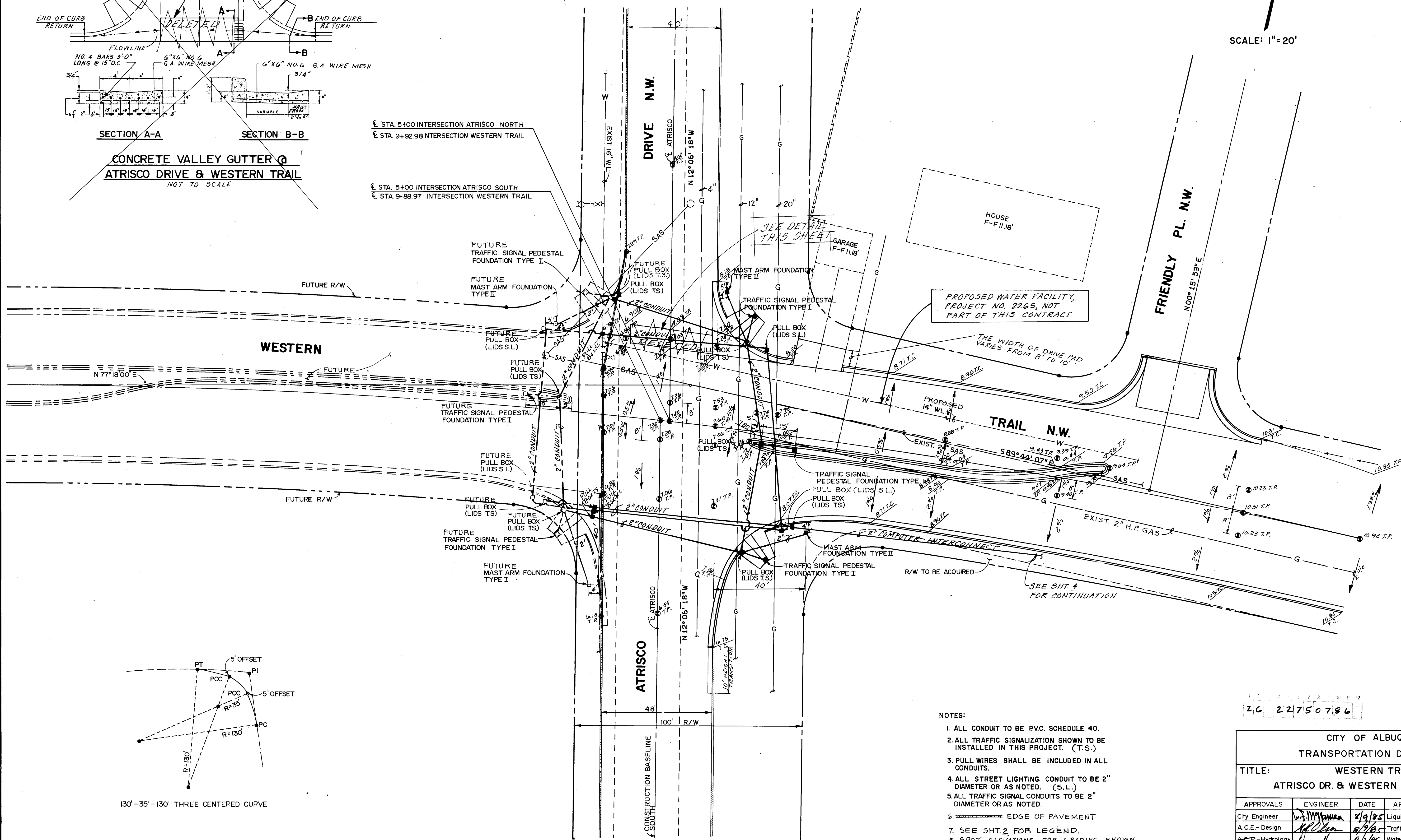
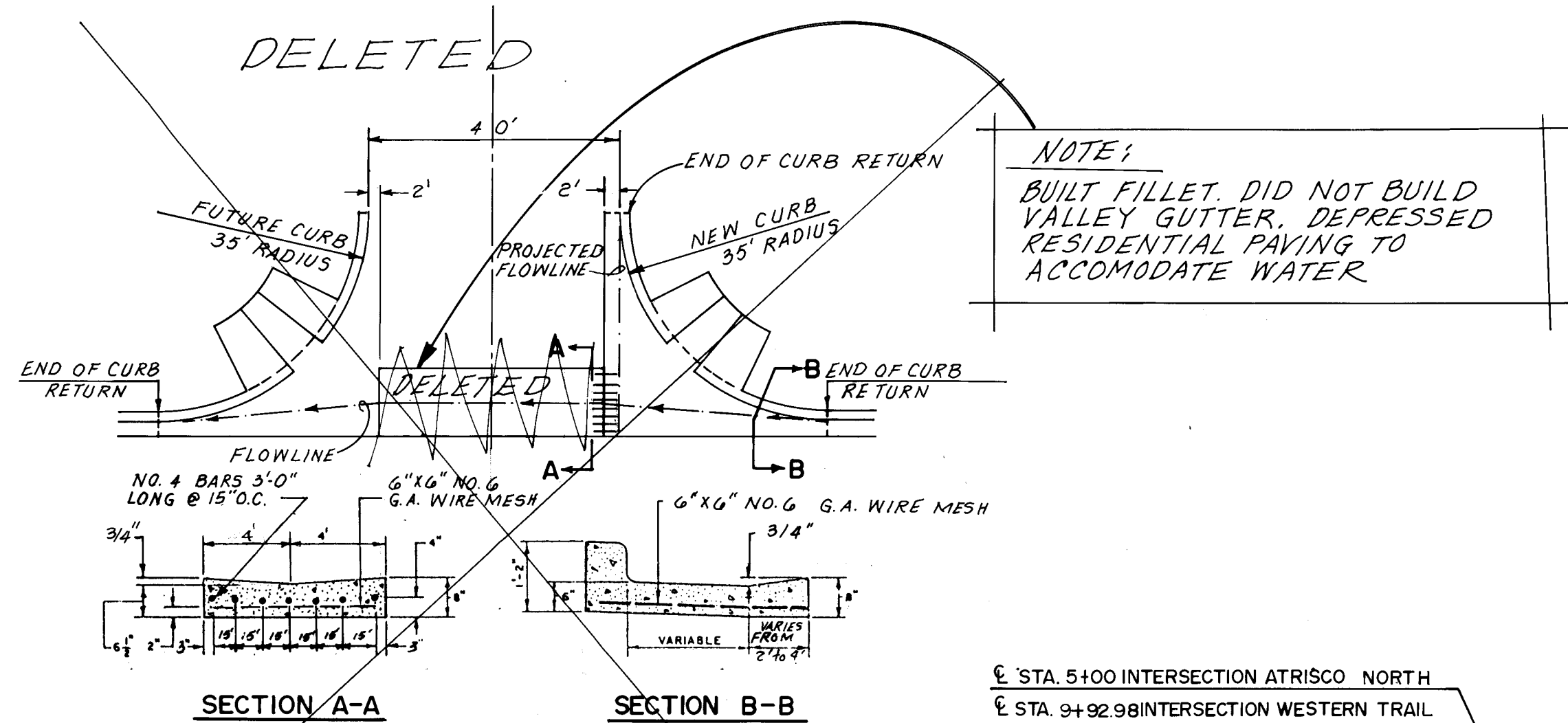
1. ALL CONDUIT TO BE P.V.C. SCHEDULE 40.
2. ALL TRAFFIC SIGNALIZATION SHOWN TO BE INSTALLED IN THIS PROJECT. (T.S.)
3. PULL WIRES SHALL BE INCLUDED IN ALL CONDUITS.
4. ALL STREET LIGHTING CONDUIT TO BE 2" DIAMETER OR AS NOTED. (S.L.)
5. ALL TRAFFIC SIGNAL CONDUITS TO BE 2" DIAMETER OR AS NOTED.
6. REMOVE AND REPLACE MEDIAN CURB AS SHOWN.
7. SEE SHT. 2 FOR LEGEND.
8. CONDUIT UNDER COORS ROAD N.W. TO BE BORED.

1 2 3 4 5 6 7 8 9 10 11 12
26 22760686

CITY OF ALBUQUERQUE					
TRANSPORTATION DEPARTMENT					
TITLE: WESTERN TRAIL N.W. COORS RD. & WESTERN TR. INTERSECTION					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>P.B. Madam</i>	8/9/85	Liquid Waste	<i>P.B. Madam</i>	8/8/85
A.C.E. Design	<i>David H. Hume</i>	8/9/85	Traffic	<i>P.B. Madam</i>	8/9/85
Hydrology	<i>Don Hoge</i>	8/2/85	Water	<i>P.B. Madam</i>	8/9/85
DRAWING NO.	2275	MAP NO.	F-11-Z	SHEET	6 OF 14

ENGINEER'S SEAL		SURVEY INFORMATION		AS BUILT INFORMATION	
		FIELD NOTES		BENCH MARKS	
		BY		CONTRACTOR	
		DATE		KVC	
		NO.		WORK BY	
REMARKS		CITY OF ALBUQUERQUE 9-10-84		CITY	
DESIGN		GARDNER, MASON & ASSOC. 2-11-85		INSPECTORS	
BY		ALBUQ. SURVEYING CO. 5-7-85		ACCEPTANCE BY	
DATE		GARDNER, MASON & ASSOC. 4-22-85		JERRY	
DESIGNED BY		DATE 2-14-85		DATE 8-1-86	
DRAWN BY		BG		DATE 8-1-86	
CHECKED BY		GDG		DATE 7-16-86	
				MICRO-FILM INFORMATION	
				RECORDED BY	
				NO.	

SSS

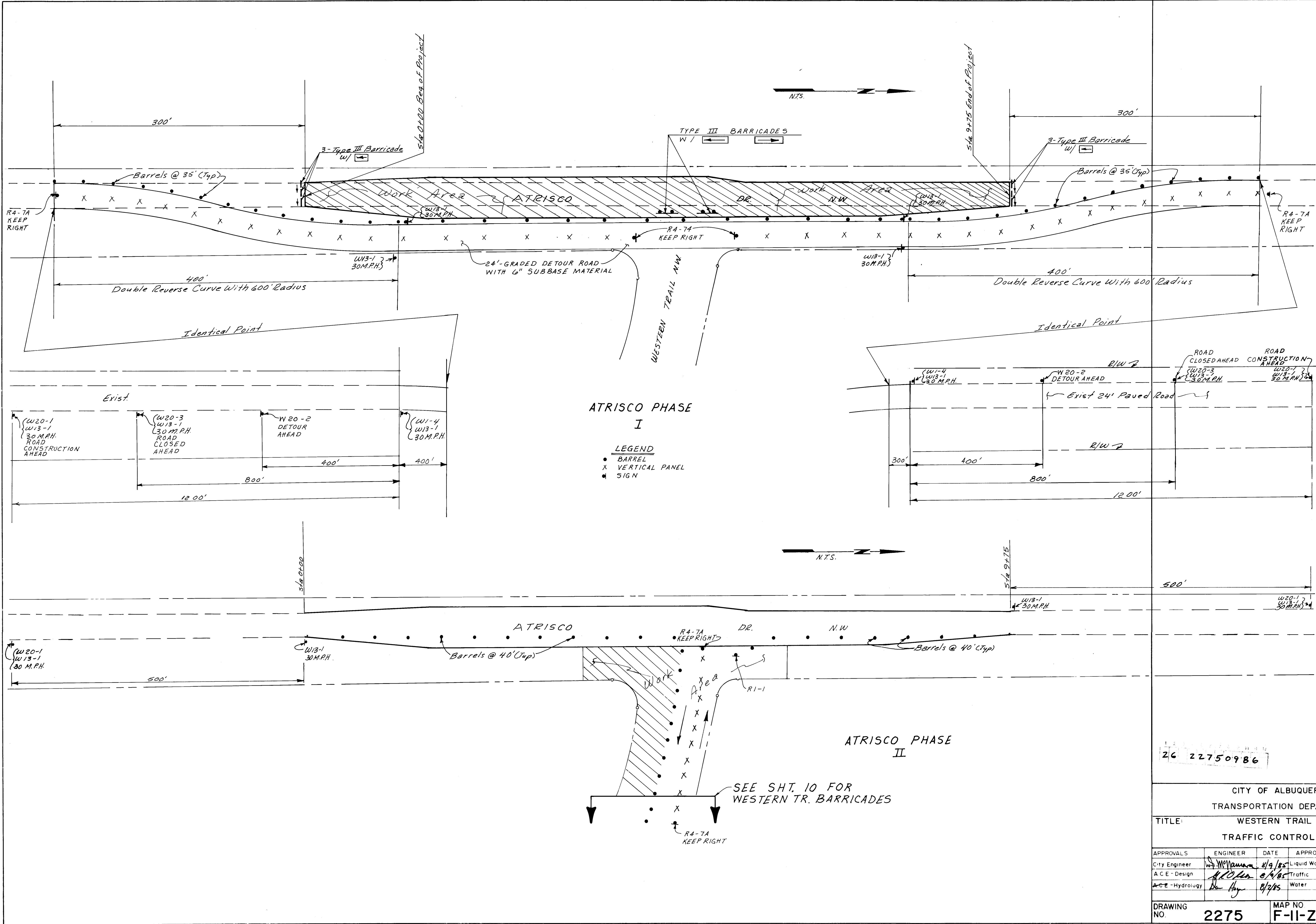


- NOTES:
1. ALL CONDUIT TO BE P.V.C. SCHEDULE 40.
 2. ALL TRAFFIC SIGNALIZATION SHOWN TO BE INSTALLED IN THIS PROJECT. (T.S.)
 3. PULL WIRES SHALL BE INCLUDED IN ALL CONDUITS.
 4. ALL STREET LIGHTING CONDUIT TO BE 2" DIAMETER OR AS NOTED. (S.L.)
 5. ALL TRAFFIC SIGNAL CONDUITS TO BE 2" DIAMETER OR AS NOTED.
 6. _____ EDGE OF PAVEMENT
 7. SEE SHT. 2 FOR LEGEND.
 8. SPOT ELEVATIONS FOR GRADING SHOWN.

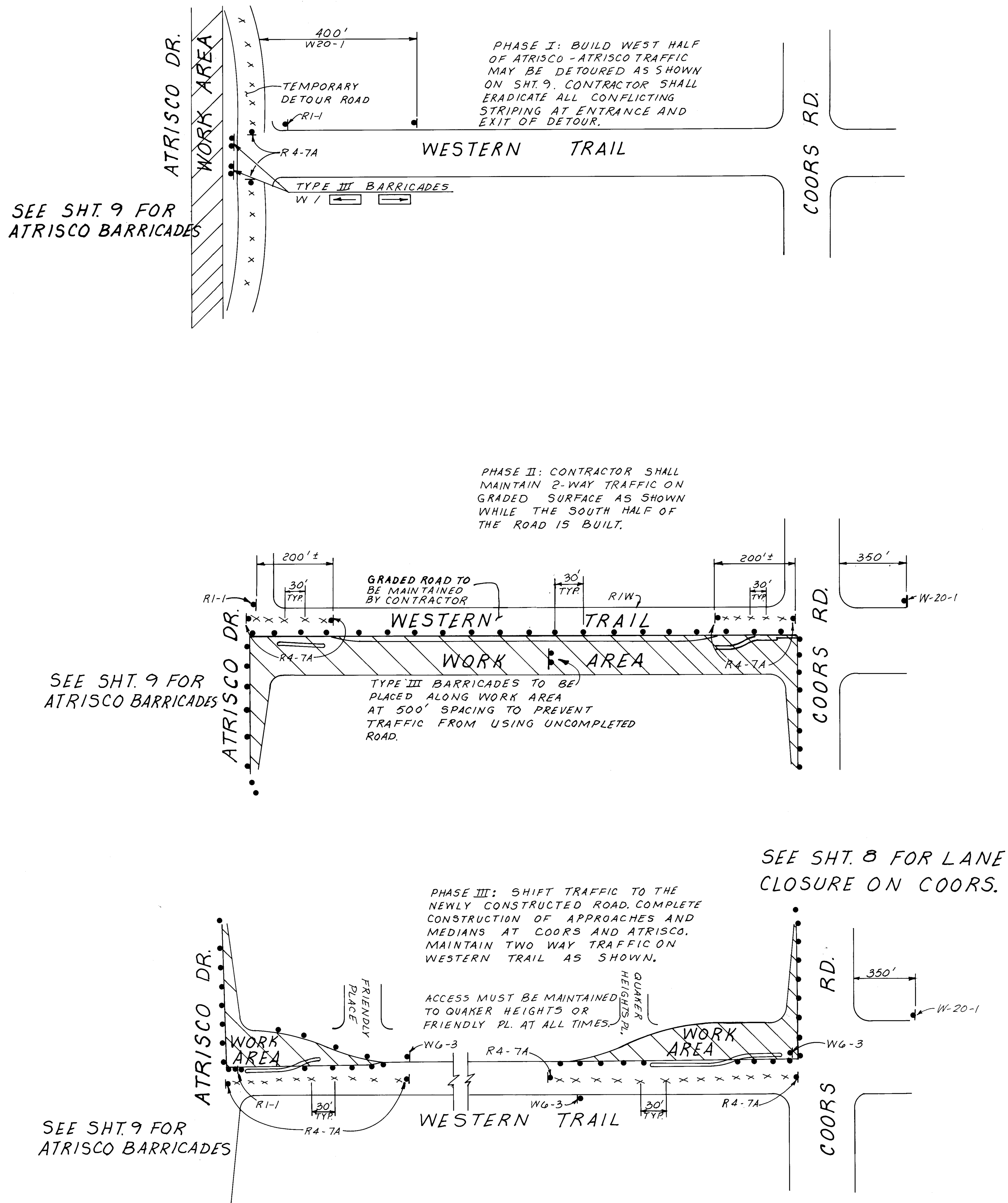
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CITY OF ALBUQUERQUE					
TRANSPORTATION DEPARTMENT					
TITLE: WESTERN TRAIL N.W.					
ATRISCO DR. & WESTERN TR. INTERSECTION					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/9/85	Liquid Waste	<i>[Signature]</i>	8/8/85
A.C.E.-Design	<i>[Signature]</i>	8/9/85	Traffic	<i>[Signature]</i>	8/8/85
A.C.E.-Hydrology	<i>[Signature]</i>	8/9/85	Water	<i>[Signature]</i>	8/8/85
DRAWING NO. 2275		MAP NO. F-11-Z		SHEET 7 OF 14	

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	DATE	BY	DATE	NO.	DATE	CONTRACTOR	DATE
1	8-10-84	CITY OF ALBUQUERQUE	8-10-84	1	8-10-84	B.M. #448-N5 BRASS CAP. FROM E. OF COORS BLVD. N.W. & WESTERN TRAIL N.W. 45' WEST AND 9' NORTH OF E. OF WESTERN TRAIL R/W. ELEV. 5105.30'.	8-10-84
2	8-11-85	GARDNER, MASONRY ASSN.	8-11-85	2	8-11-85	INSPECTION BY	8-11-85
3	8-11-85	ALBUQUERQUE SURVEYING CO.	8-11-85	3	8-11-85	FIELD CHECK BY	8-11-85
4	8-24-85	GARDNER, MASONRY ASSN.	8-24-85	4	8-24-85	VERIFICATION BY	8-24-85
						T.B.M. 100' NORTH OF WESTERN TRAIL ON FRIENDLY PL. N.W. CORRECTED BY	8-24-85
						NAIL IN POWER POLE WEST SIDE STREET.	
						MICRO-FILM INFORMATION	
						RECORDED BY	
						NO.	



AS BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	KNC		B.M. #448-NS BRASS CAP. FROM E. OF COORS BLVD. N.W. & WESTERN TRAIL N.W. 45' WEST AND 9' NORTH OF E. OF	DATE	1985	NO.	1	CITY OF ALBUQUERQUE 8-10-84		REVISIONS NO. DATE 1 5-29-85 2 5-29-85 3 5-29-85 4 6-26-85	
INSPECTOR'S	JERRY		WESTERN TRAIL N.W. 45' WEST AND 9' NORTH OF E. OF	DATE	1985	2	GARDNER, MASON & ASSOC. 2-11-85				
ACCEPTANCE BY	JOHNSON		WESTERN TRAIL N.W. 45' WEST AND 9' NORTH OF E. OF	DATE	1985	3	ALBUQUERQUE SURVEYING CO. 5-7-85				
VEGETATION BY	CITY		WESTERN TRAIL N.W. 45' WEST AND 9' NORTH OF E. OF	DATE	1985	4	GARDNER, MASON & ASSOC. 6-26-85				
DRAWING NO. 2275			MAP NO. F-II-Z			SHEET 9 OF 14			CITY OF ALBUQUERQUE TRANSPORTATION DEPARTMENT TITLE: WESTERN TRAIL N.W. TRAFFIC CONTROL PLAN		



- LEGEND**
- BARREL
 - x VERTICAL PANEL
 - ▲ SIGN
 - ▲ TYPE III BARRICADE

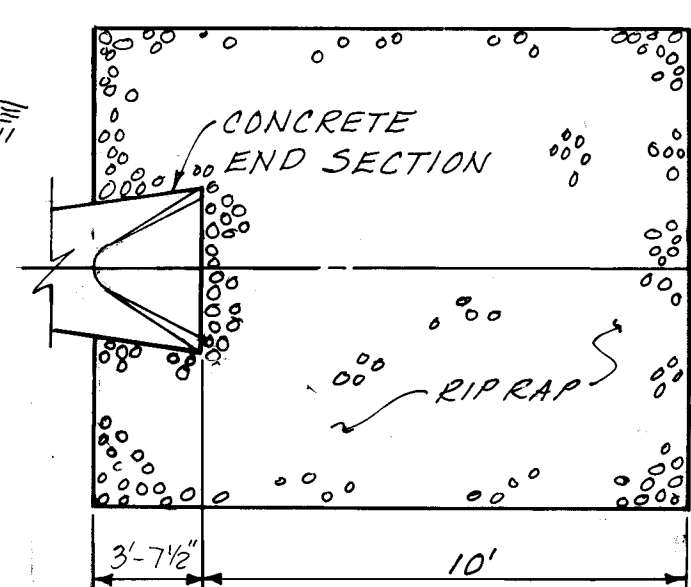
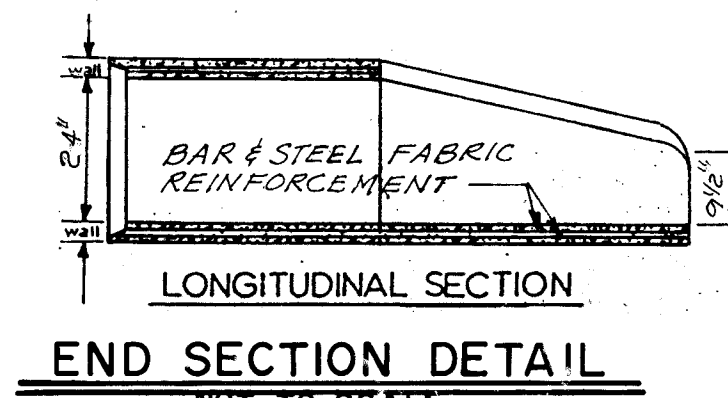
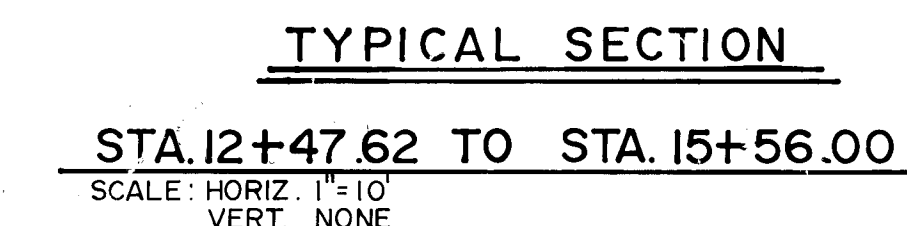
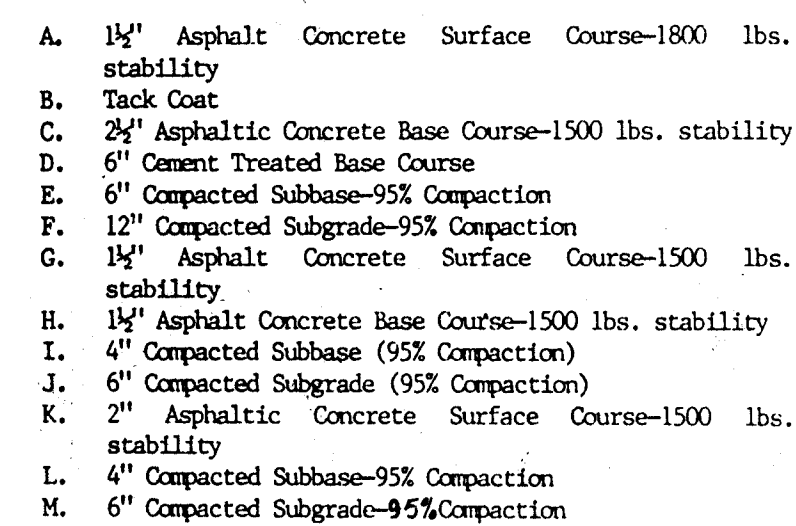
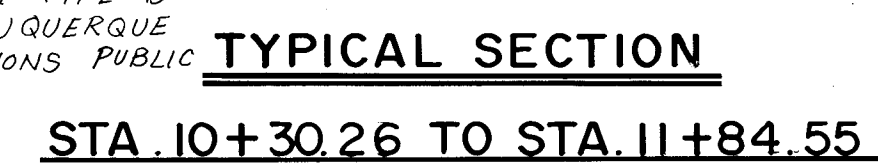
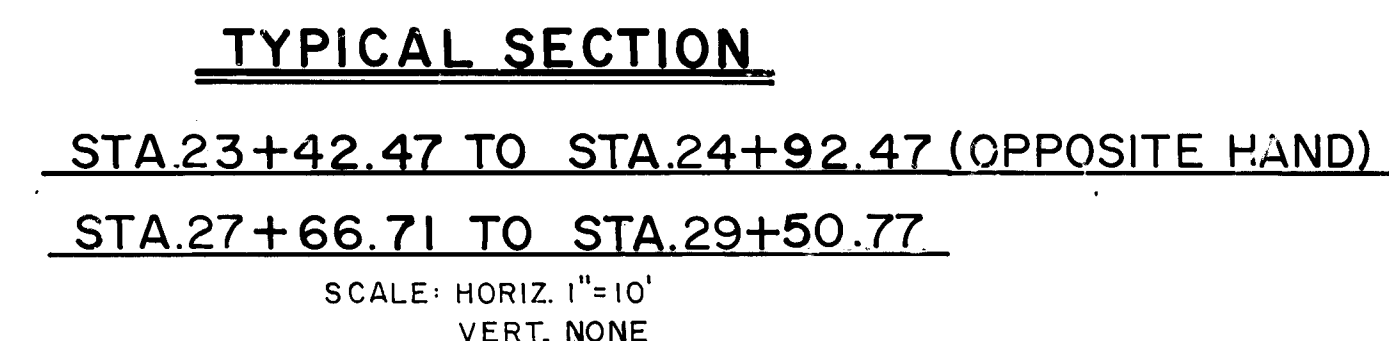
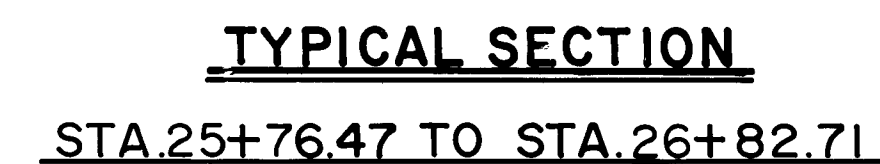
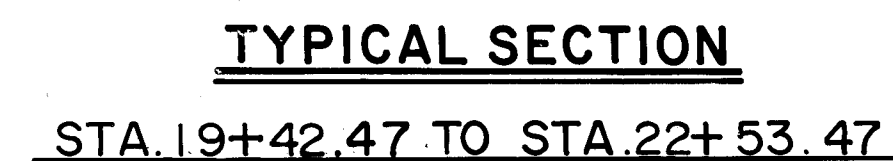
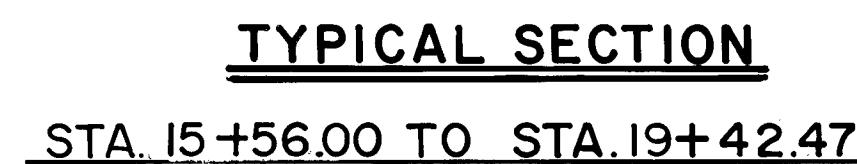
26 22751086

CITY OF ALBUQUERQUE TRANSPORTATION DEPARTMENT			
TITLE: WESTERN TRAIL N.W.			
TRAFFIC CONTROL PLAN			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	8/9/85	Liquid Waste
A.C.E. - Design	<i>[Signature]</i>	8/8/85	Traffic
A.C.E. - Hydrology	<i>[Signature]</i>	8/2/85	Water
DRAWING NO. 2275		MAP NO. F-II-Z	
SHEET 10		OF 14	

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	DATE	BY	FIELD NOTES	B.M.	MARKS	CONTRACTOR	DATE
1	8-10-84	CITY OF ALBUQUERQUE		B.M. #448-MS BRASS CAP. FROM E. OF COORS BLVD. N.W. & WESTERN TRAIL N.W. 45' WEST AND 9' NORTH OF E. OF WESTERN TRAIL N.W. ELEV. 5105.30'		K/M/C	DATE 1985
2	8-11-85	GARNER, MASON & ASSOC.				INSPECTORS	DATE 8-1-86
3	8-11-85	ALBUQUERQUE SURVEYING CO.				ACCEPTANCE BY	DATE 8-1-86
4	8-11-85	GARDNER, MASON & ASSOC.				VERIFICATION BY	DATE 8-1-86
						COMPILED BY	DATE 8-1-86
						RECORDED BY	DATE
						NO	

REVISIONS		REMARKS	
NO.	DATE	BY	REVISIONS
1	8-14-85	CITY	DESIGN
2	7-16-85	B.G.	
3	7-16-85	G.G.	

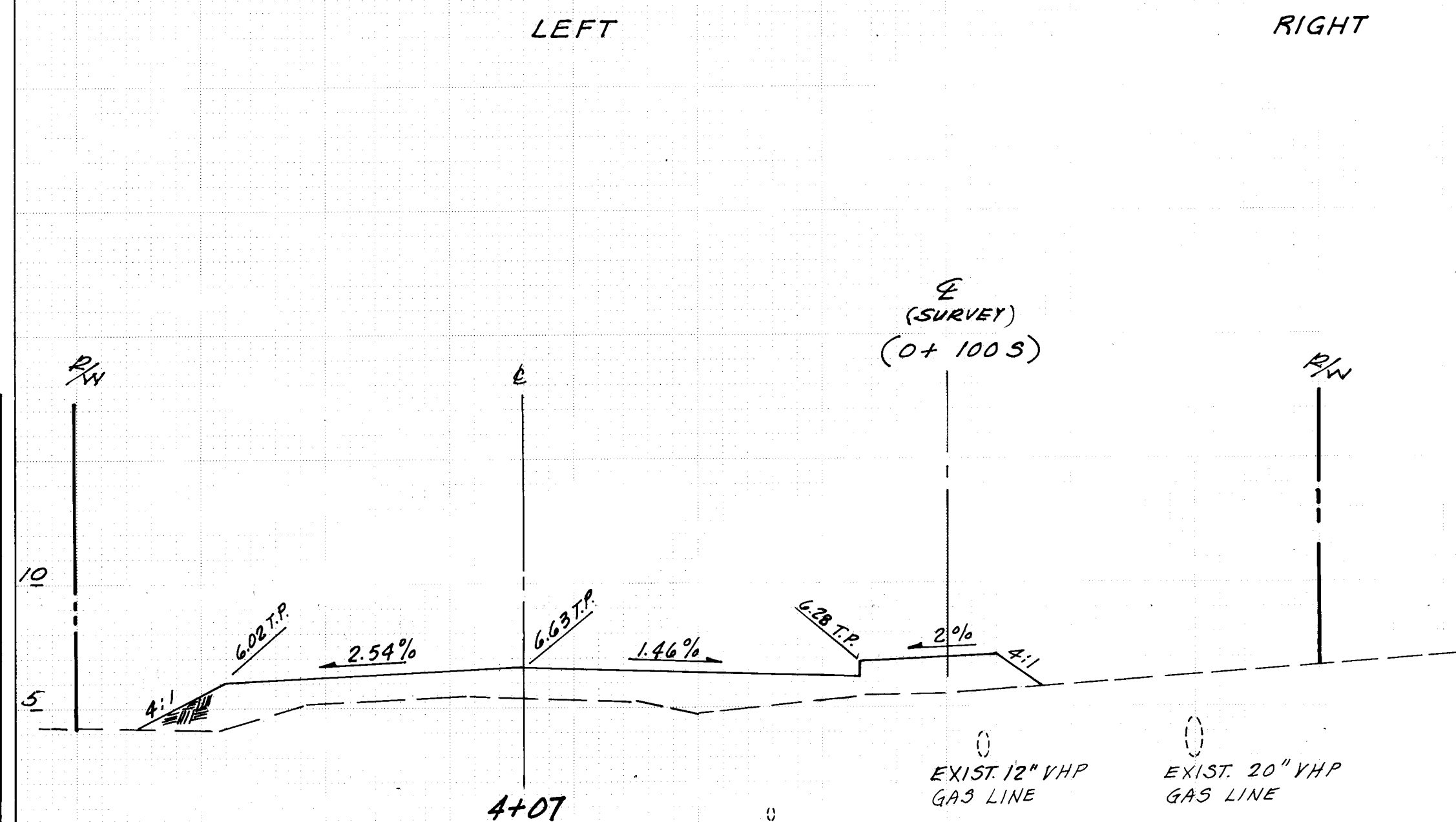
DESIGNED BY: CITY
DRAWN BY: B.G.
CHECKED BY: G.G.

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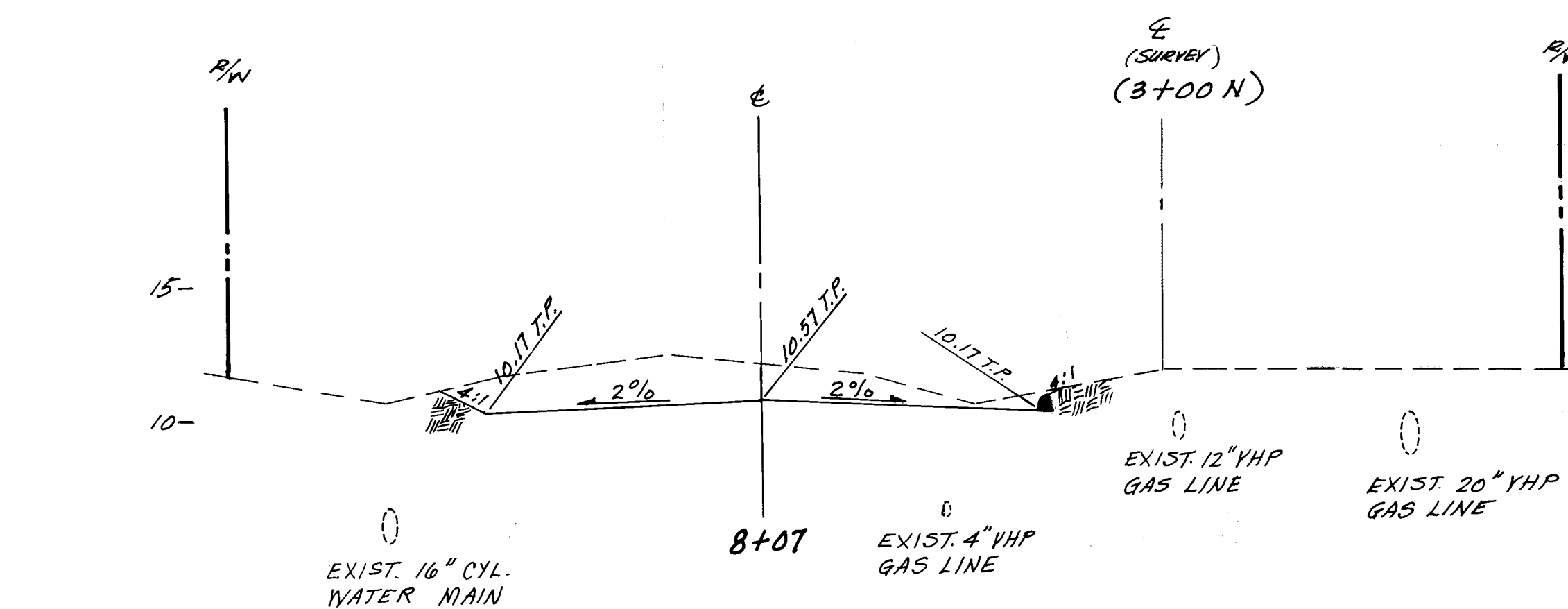
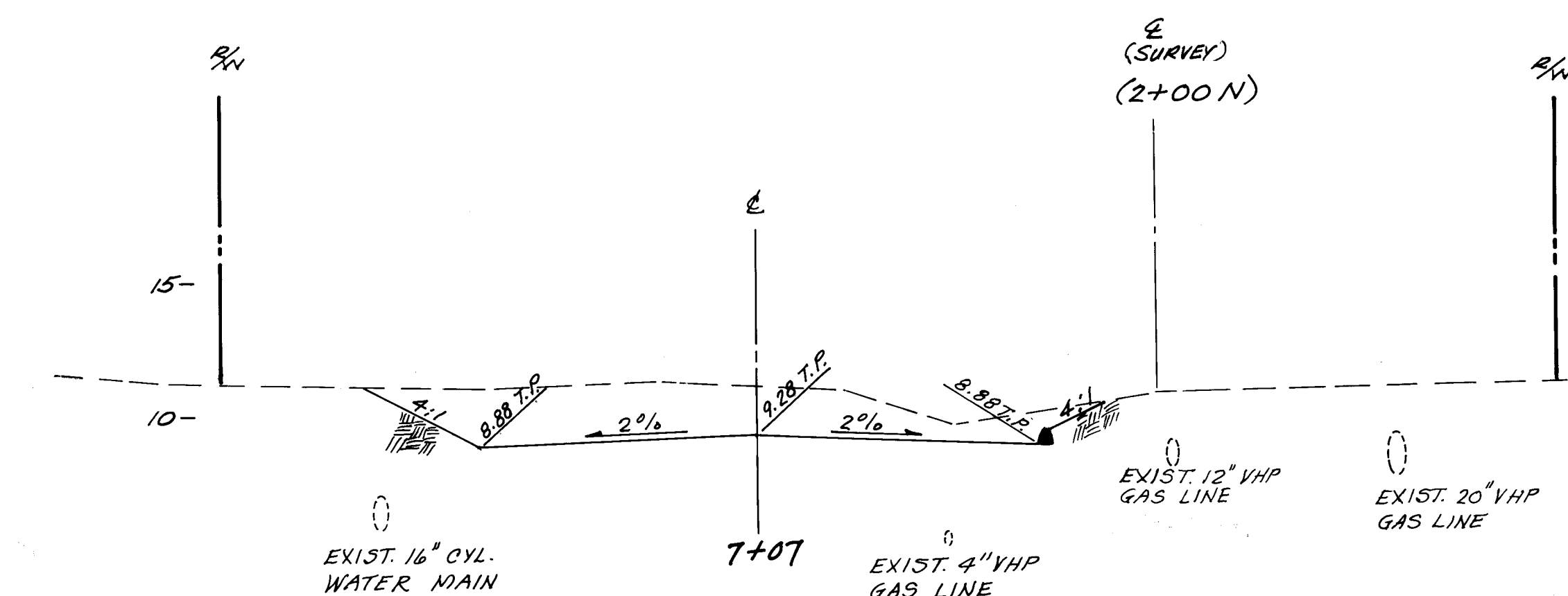
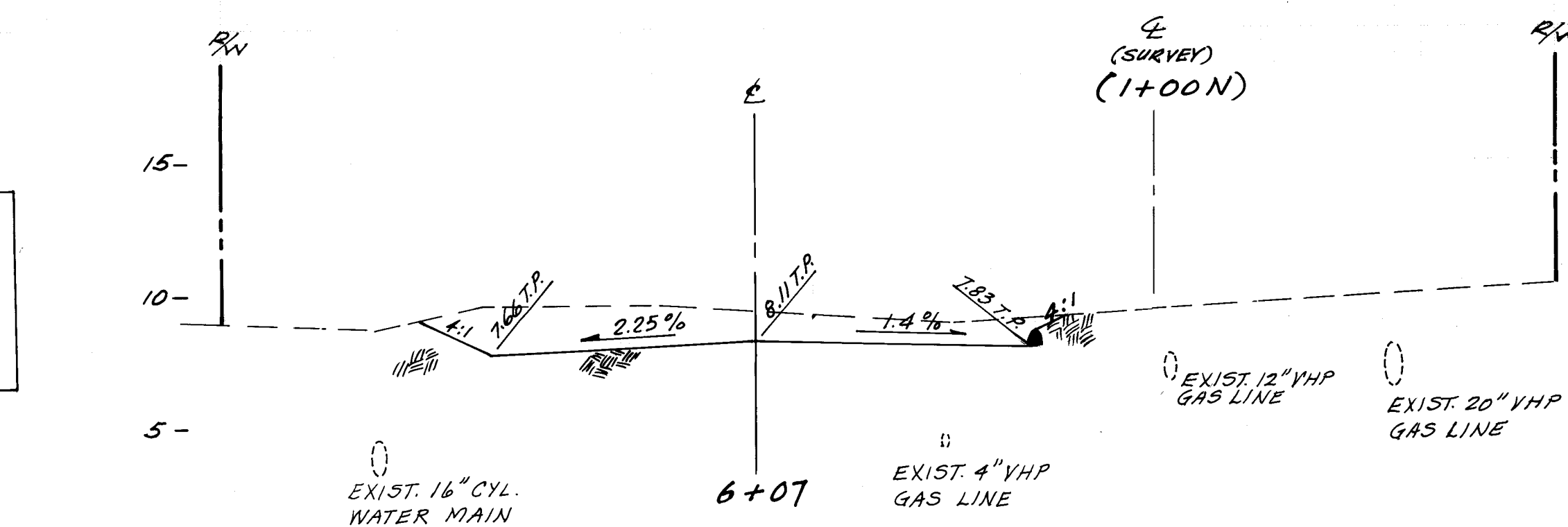
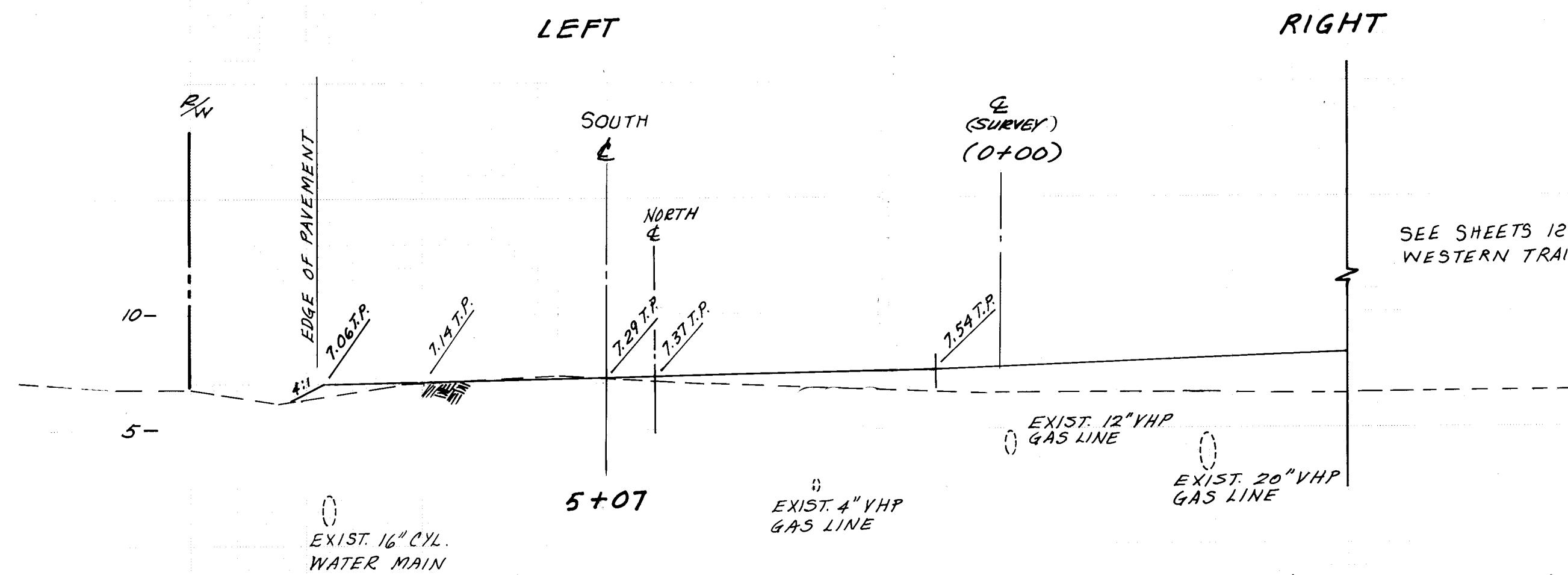
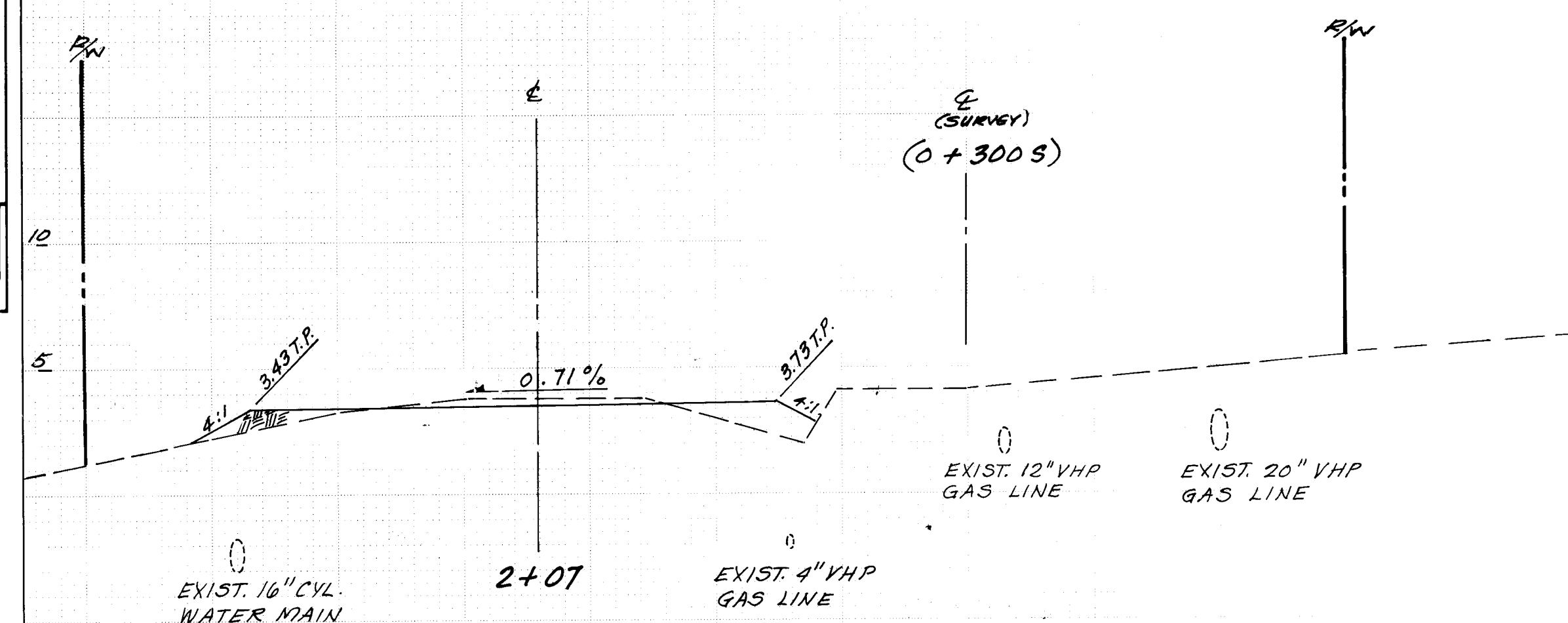
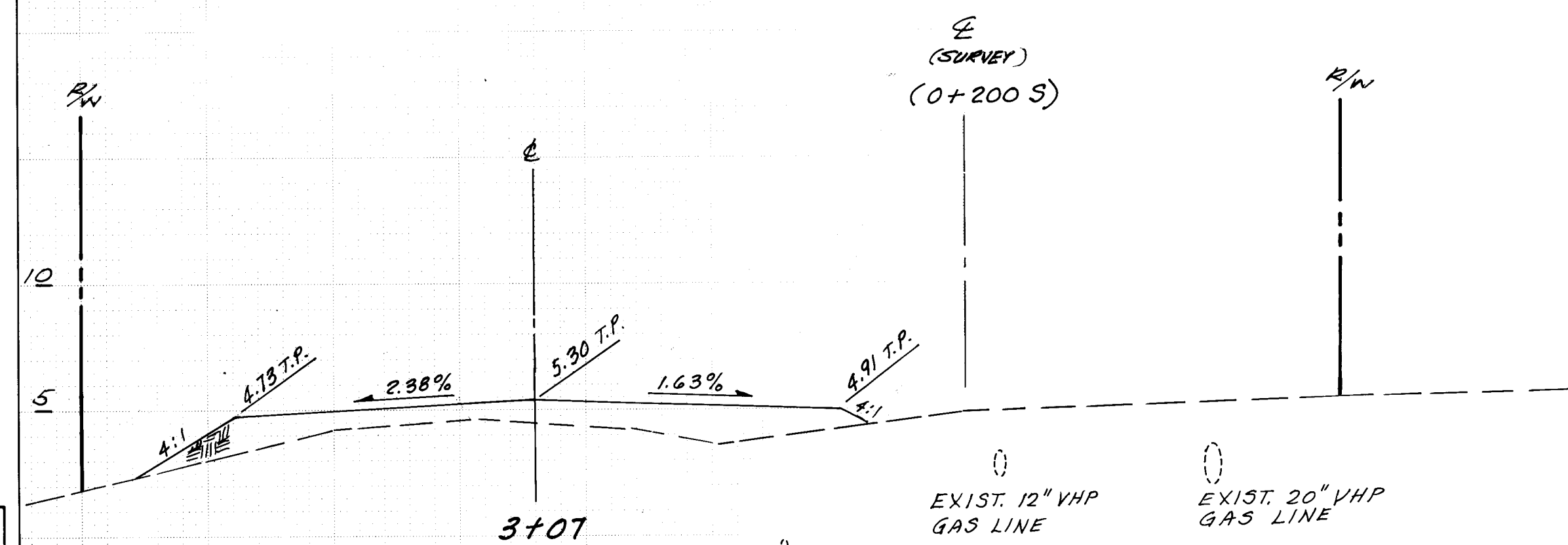
ADDENDUM NO.3

DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK	
NO.	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
NOTE BOOK	
NO.	
AREAS CHECKED	



CROSS SECTIONS ARE FOR GENERAL INFORMATION ONLY. EXISTING UTILITIES ARE APPROXIMATELY LOCATED AND MUST BE FIELD LOCATED AND VERIFIED BY PROPER UTILITY OWNERS.



SEE SHEETS 12113 FOR WESTERN TRAIL CROSS SECTIONS

26 2275 1486



PLATE 3 CROSS SECTION - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.

CROSS SECTIONS

2275

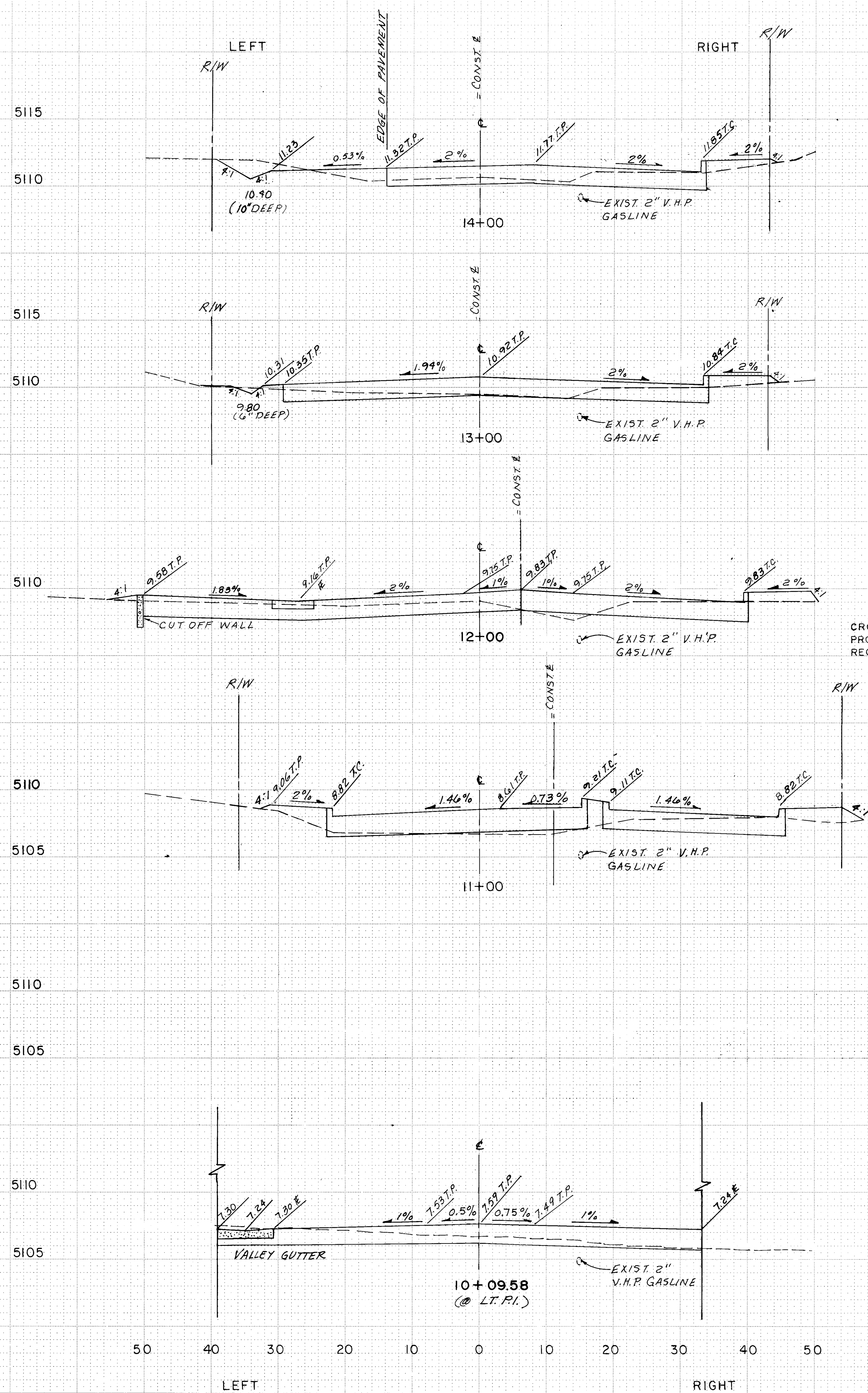
DRAWN: R.P.
TRACED:

CHECKED: G.D.G.
APPROVED:

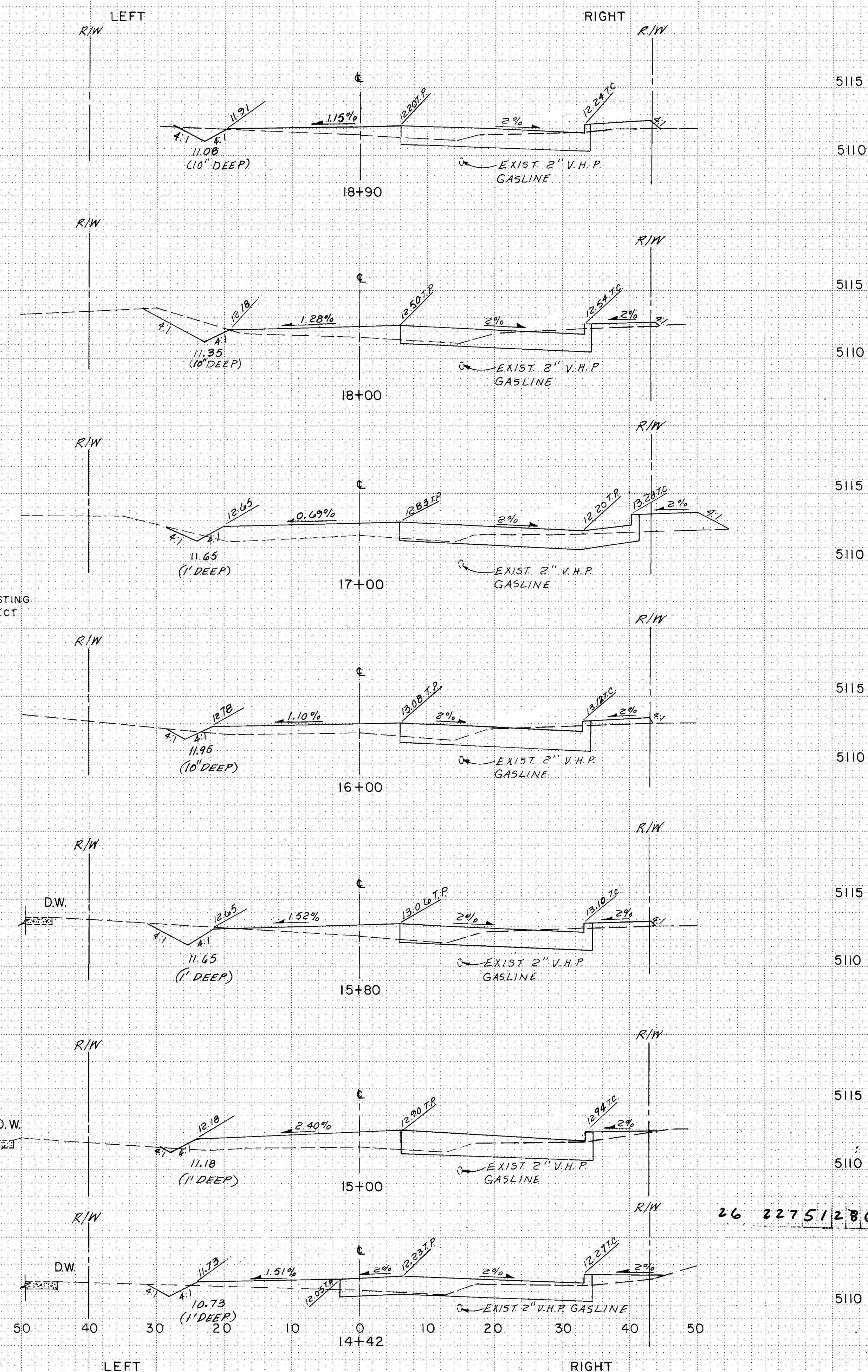
DATE: 6-18-85
SHEET 14 OF 14

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

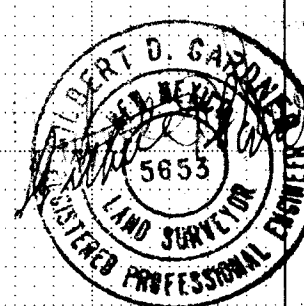
ORIGINAL			
SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
	AREAS CHECKED _____		
NO. _____			



CROSS SECTIONS ARE FOR GENERAL INFORMATION ONLY. EXISTING
PROFILE 33' RT. HAS BEEN MODIFIED TO APPROXIMATELY REFLECT
RECENT GRADING ON ADJACENT LAND.

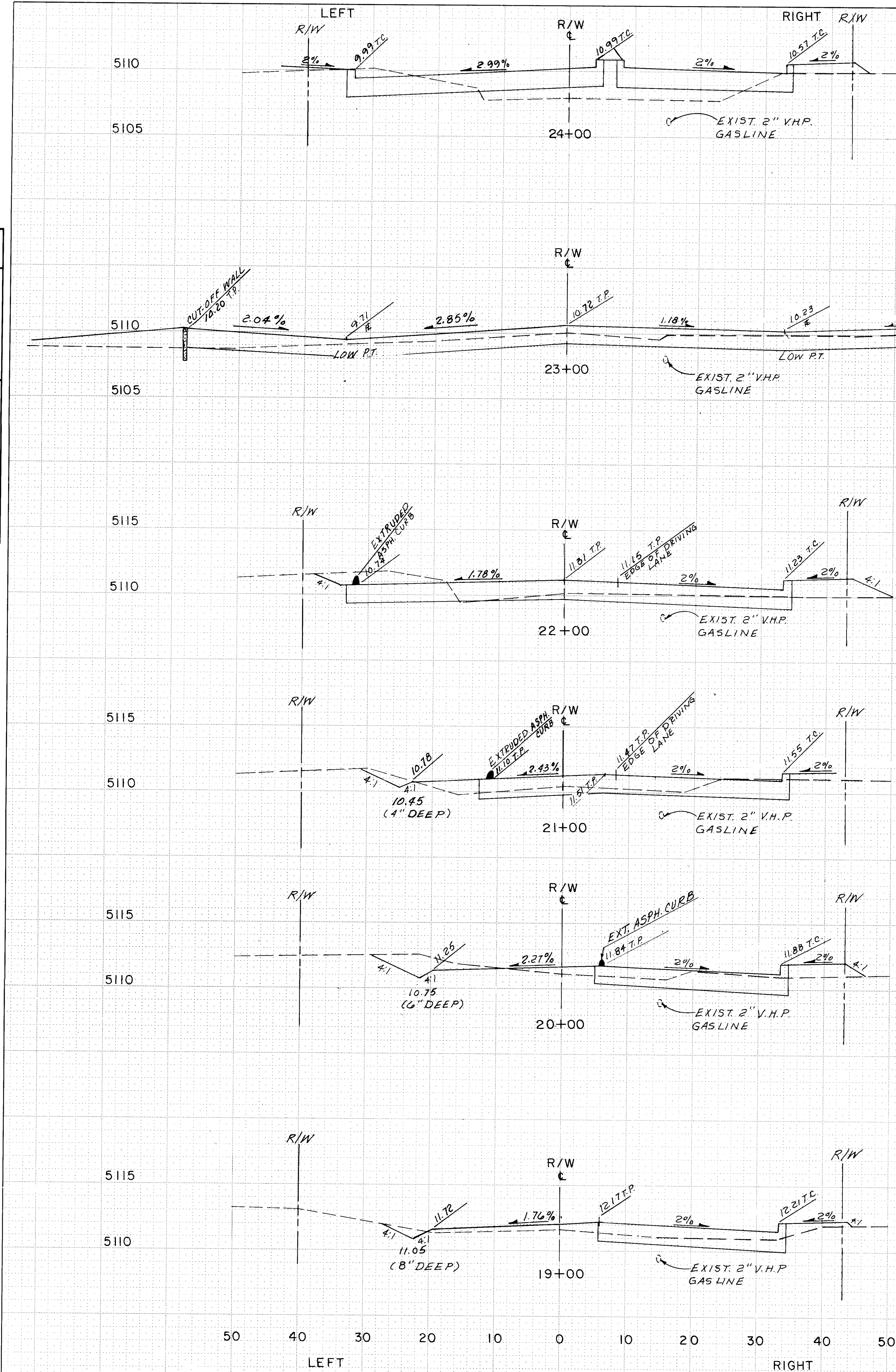


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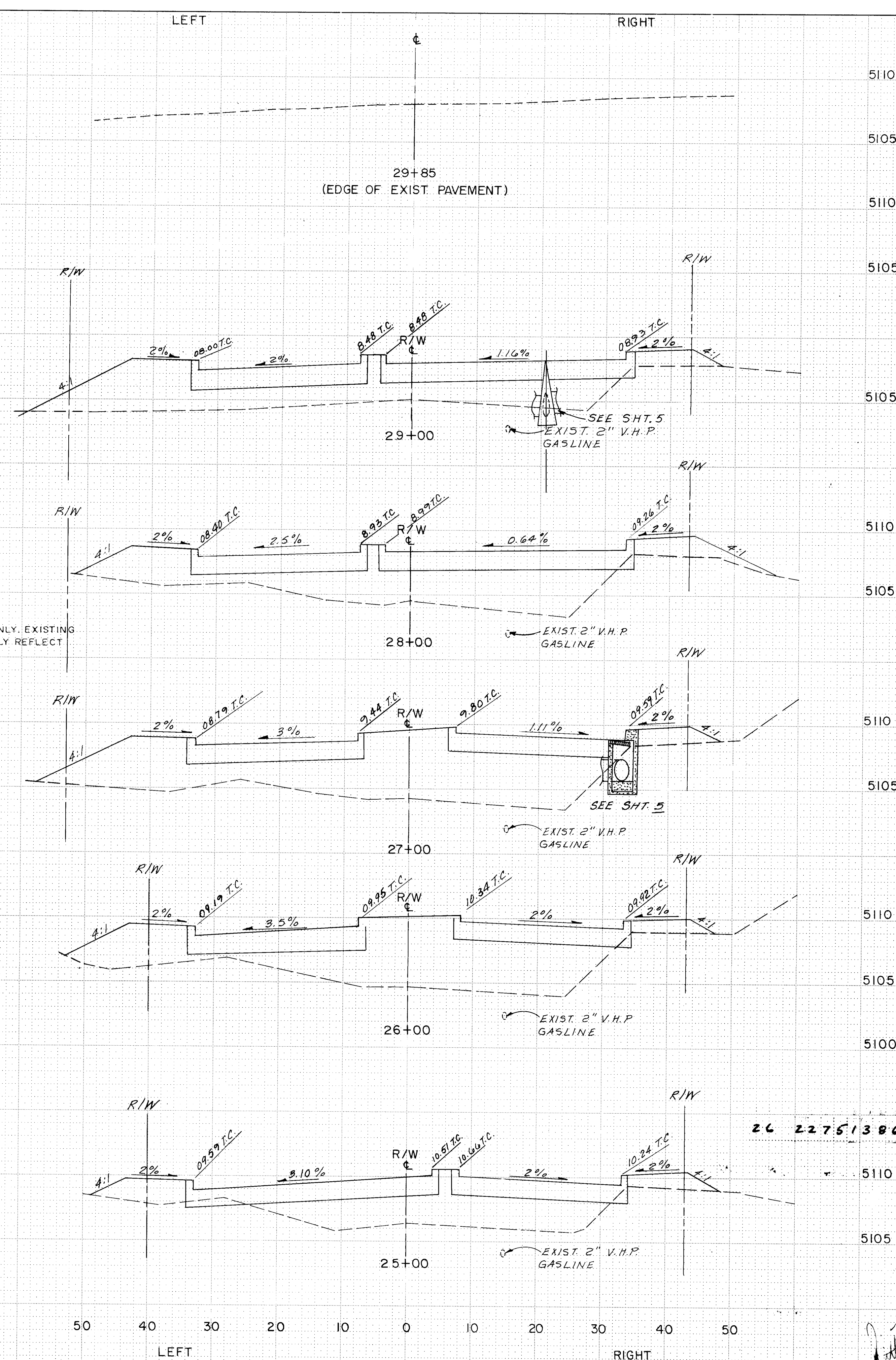


FINAL	BY	DATE
SURVEY		
NOTED		
NO		

ORIGINAL	BY	DATE
SURVEY		
NOTED		
NO		



CROSS SECTIONS ARE FOR GENERAL INFORMATION ONLY. EXISTING PROFILE 33' RT. HAS BEEN MODIFIED TO APPROXIMATELY REFLECT RECENT GRADING ON ADJACENT LAND.



CITY OF ALBUQUERQUE

WESTERN TRAIL N.W.

PLATE 3 CROSS SECTION - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.

CROSS SECTIONS

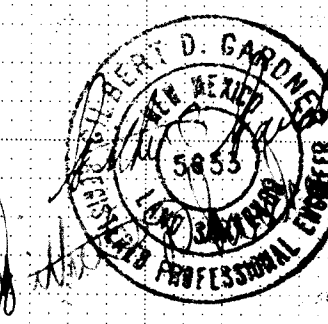
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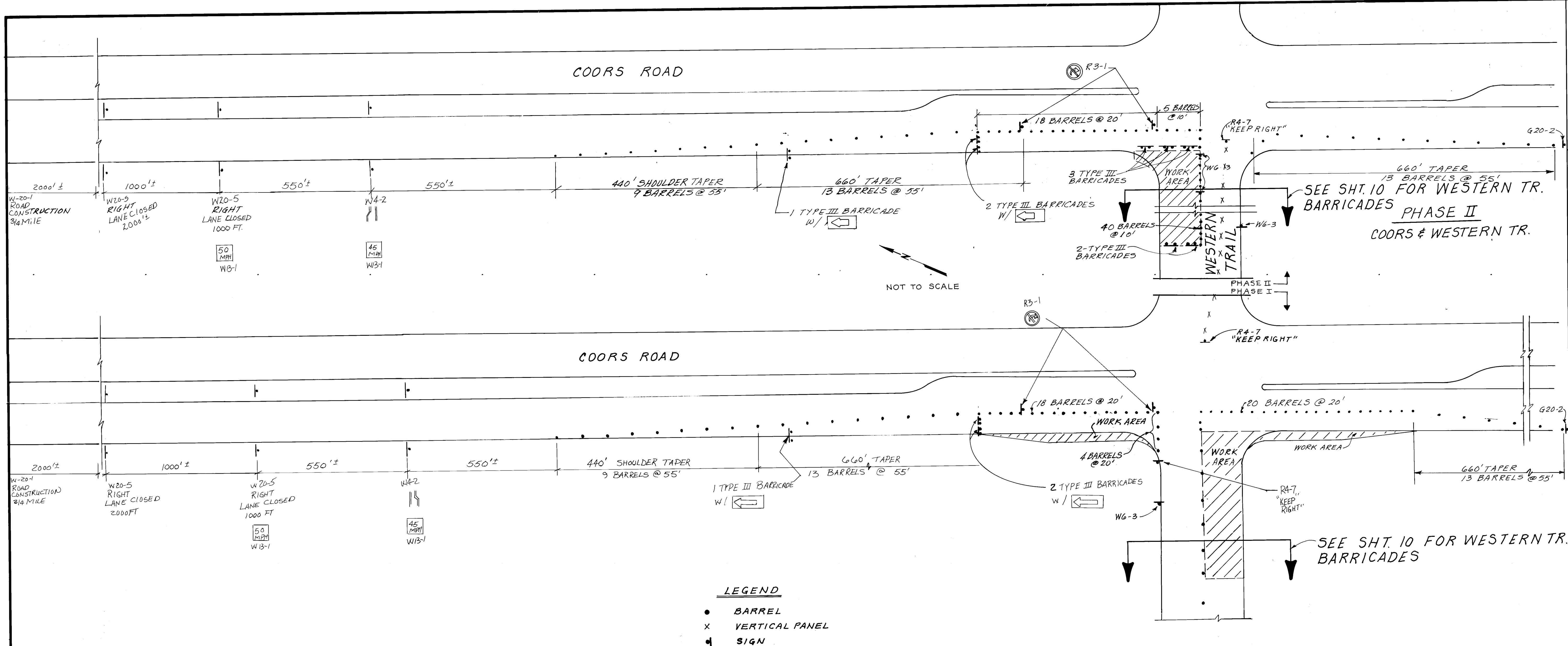
DRAWN: M.Y.
TRACED:

CHECKED: G.D.G.
APPROVED:

DATE: 2-12-85
SHEET: 13 OF 14

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





AS BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	KING		B.M. #448-N5 BRASS CAP	FROM E OF COORS BLVD. N.W. & WESTERN TRAIL N.W. 45' WEST AND 9' NORTH OF E OF WESTERN TRAIL N.W. ELEV. 5105.30'		NO.	DATE	BY	NO.	DATE	BY
WORK ORDER	1985					1	CITY OF ALBUQUERQUE 8-10-84		1	8-10-84	
INSPECTOR'S ACCEPTANCE	DATE 8-1-85					2	GARDNER, MASON & ASSOC. 2-14-85		2	2-14-85	
VERIFICATION BY	CITY					3	ALBUQUERQUE SURVEYING CO. 5-7-85		3	5-7-85	
DRAWINGS	DATE 8-1-85					4	GARDNER, MASON & ASSOC. 6-24-85		4	6-24-85	
CORRECTED BY	DATE 8-1-85										
RECORDED BY	DATE										
NO.											

PHASE I

COORS & WESTERN TR.

26 22750886

CITY OF ALBUQUERQUE

TRANSPORTATION DEPARTMENT

TITLE: WESTERN TRAIL N.W.

TRAFFIC CONTROL PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	W. M. Yaman	8/9/85	Liquid Waste	P. B. Nelson	8/9/85
A.C.E.-Design	KEC	8/8/85	Traffic	David Williams	8/8/85
A.C.E.-Hydrology	Ken Hoge	8/8/85	Water	P. B. Nelson	8/8/85

DRAWING NO. 2275

MAP NO. F-11-Z

SHEET 8 OF 14