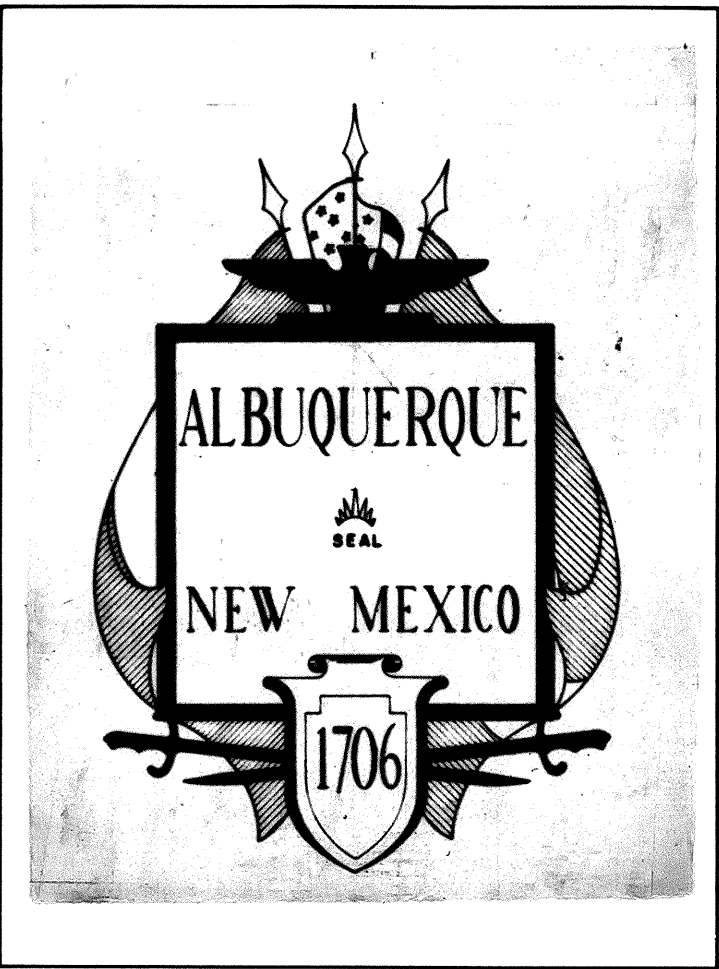


CITY OF ALBUQUERQUE
NEW MEXICO

LOS ANGELES BLVD. LAND RECLAMATION PROJECT
NEW ACCESS ROAD CONSTRUCTION
FILE N°: 77 - 23 MAY 1978

FOR INFORMATION ONLY



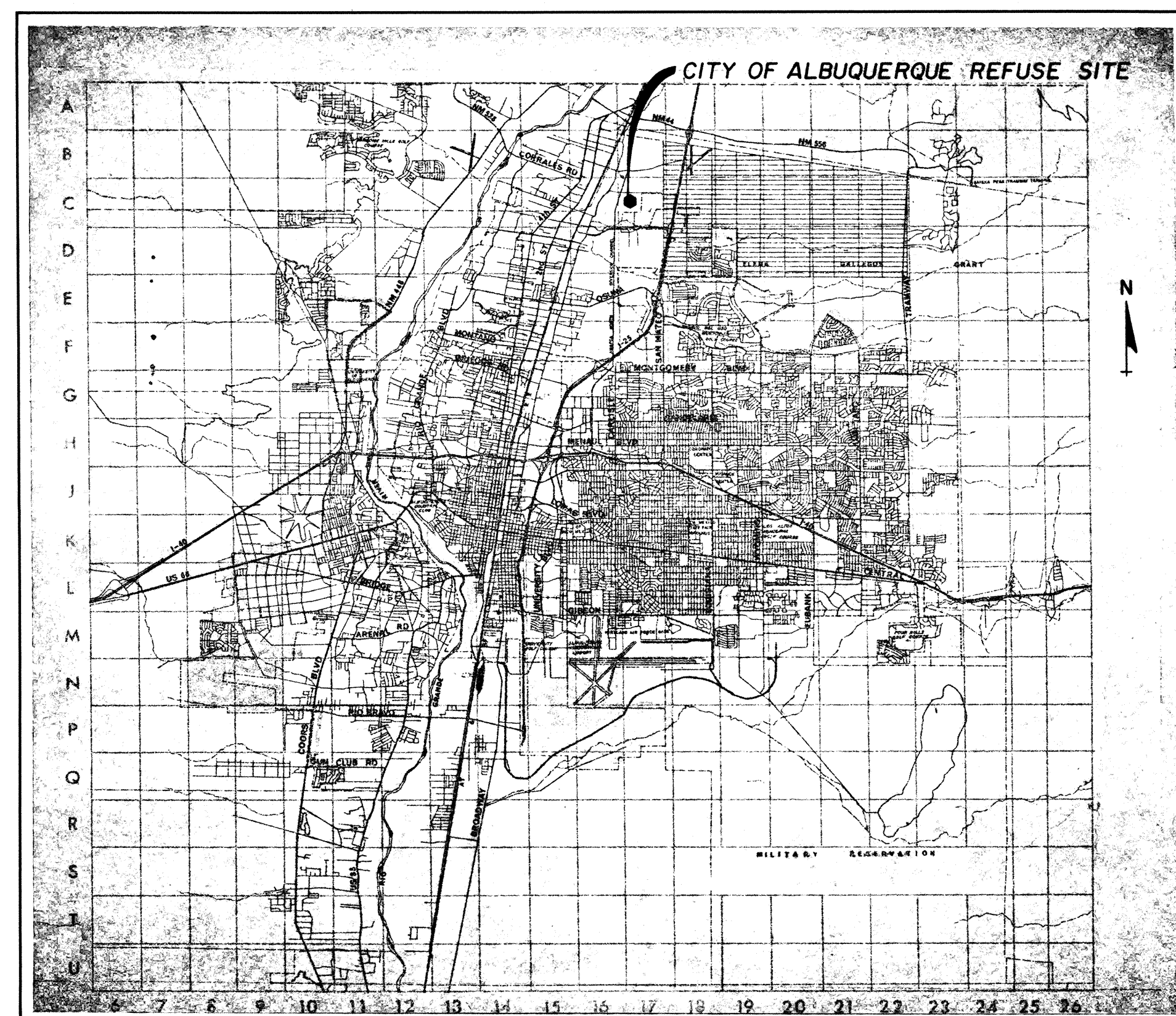
<u>INDEX TO DRAWINGS</u>	
SHEET N°	DESCRIPTION
1	TITLE SHEET
2	VICINITY AND PROJECT LAYOUT MAPS
3, 4, & 4A	ACCESS ROAD PLAN AND PROFILE
5	SCALES-BUILDING LAYOUT, GRADING PLAN AND MISCELLANEOUS DETAILS
6	TYPICAL SECTION AND DETAILS
7	ALTERNATE, SCALES-BUILDING LAYOUT AND GRADING PLAN

26 29 25 01 86

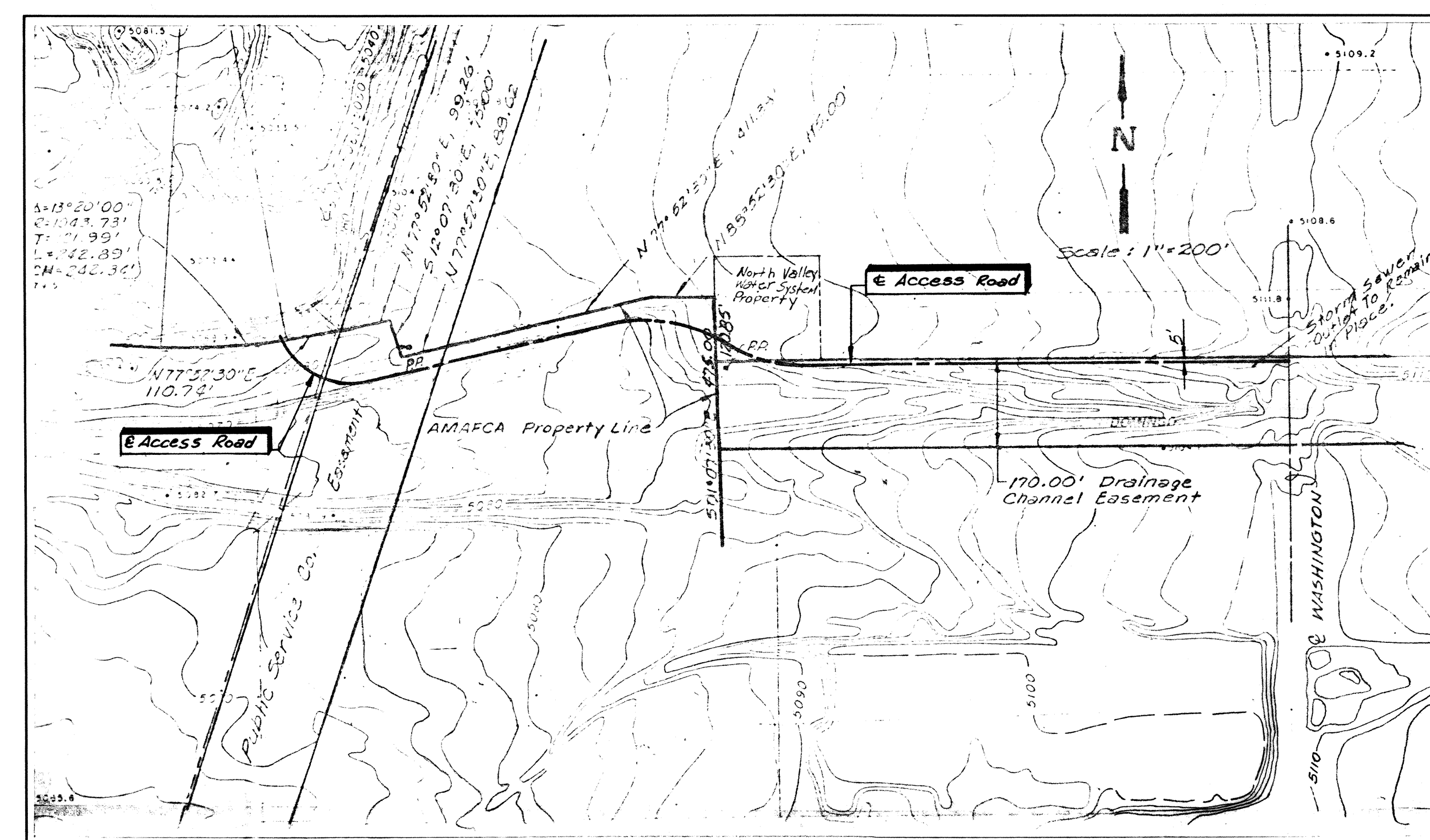
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Date



VICINITY MAP



PROJECT LAYOUT MAP

1	2	3	4	5	6	7	8	9	10	11	12
26	29	25	02	86							

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VICINITY & PROJECT
LAYOUT MAPS

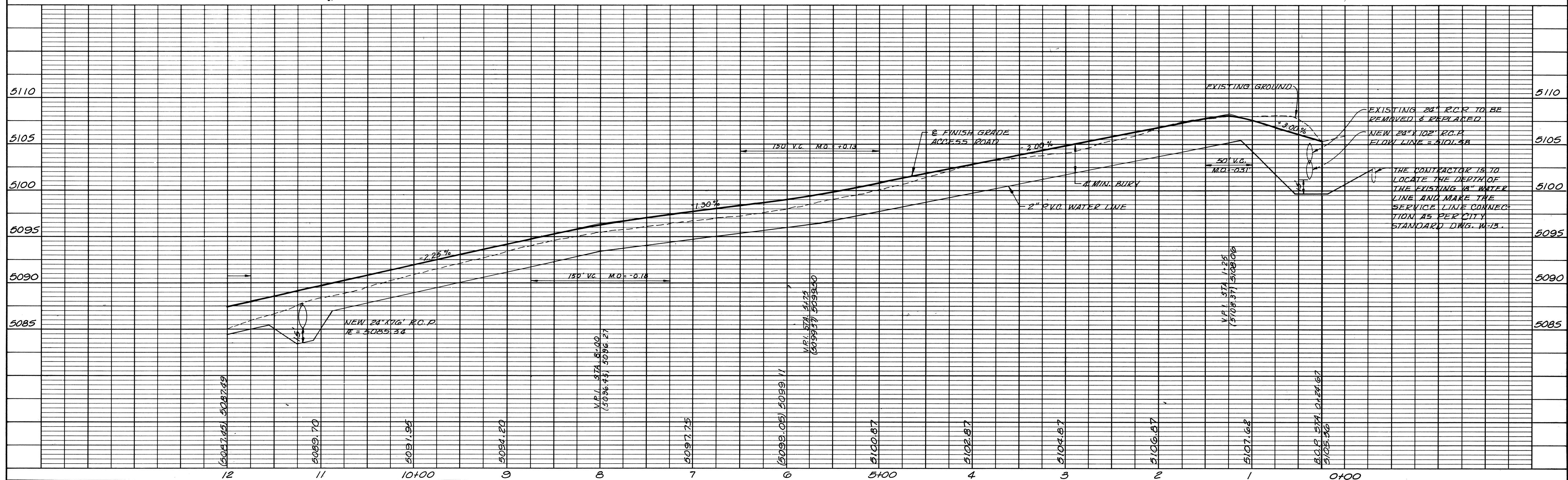
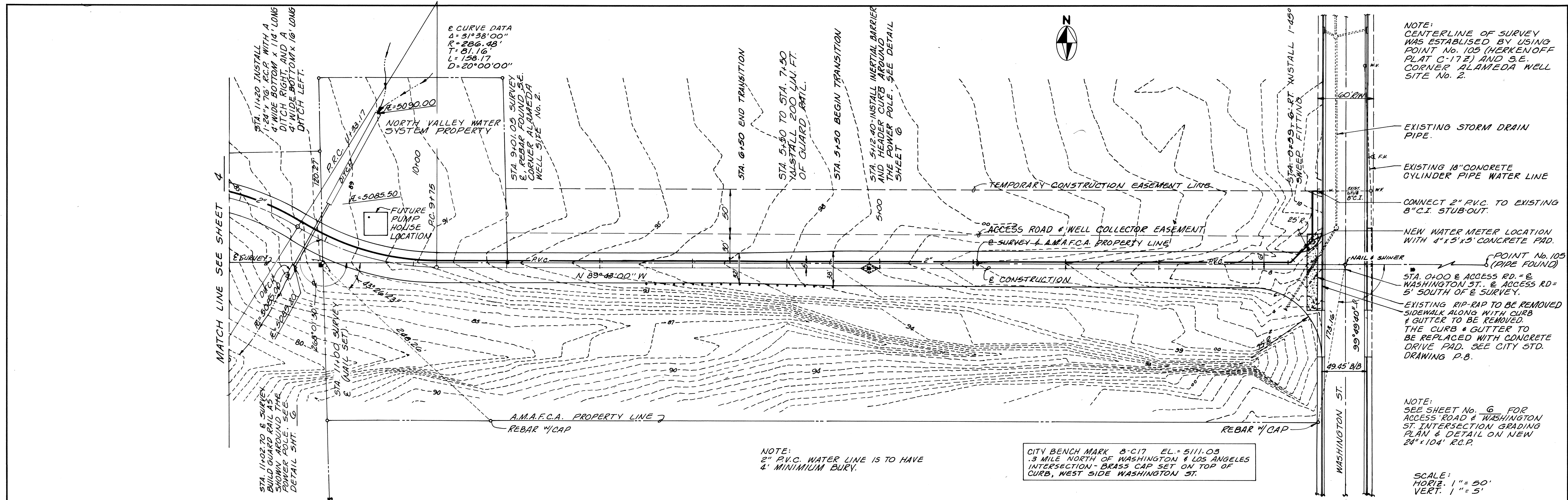
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File 77-23	Date Feb. '78	

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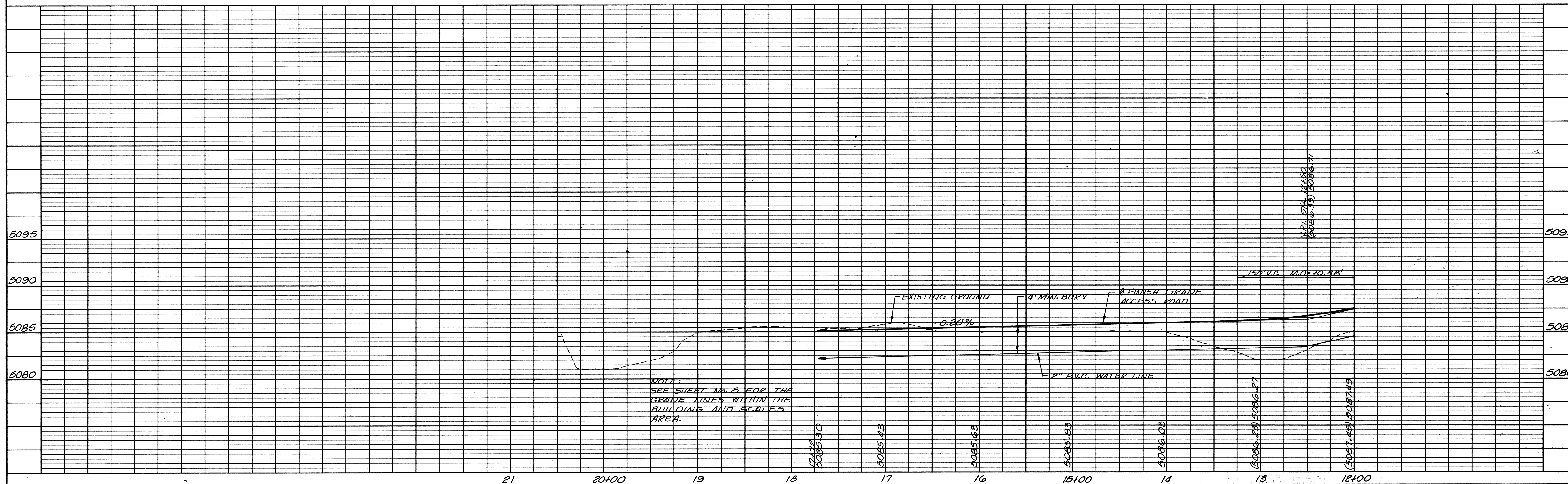
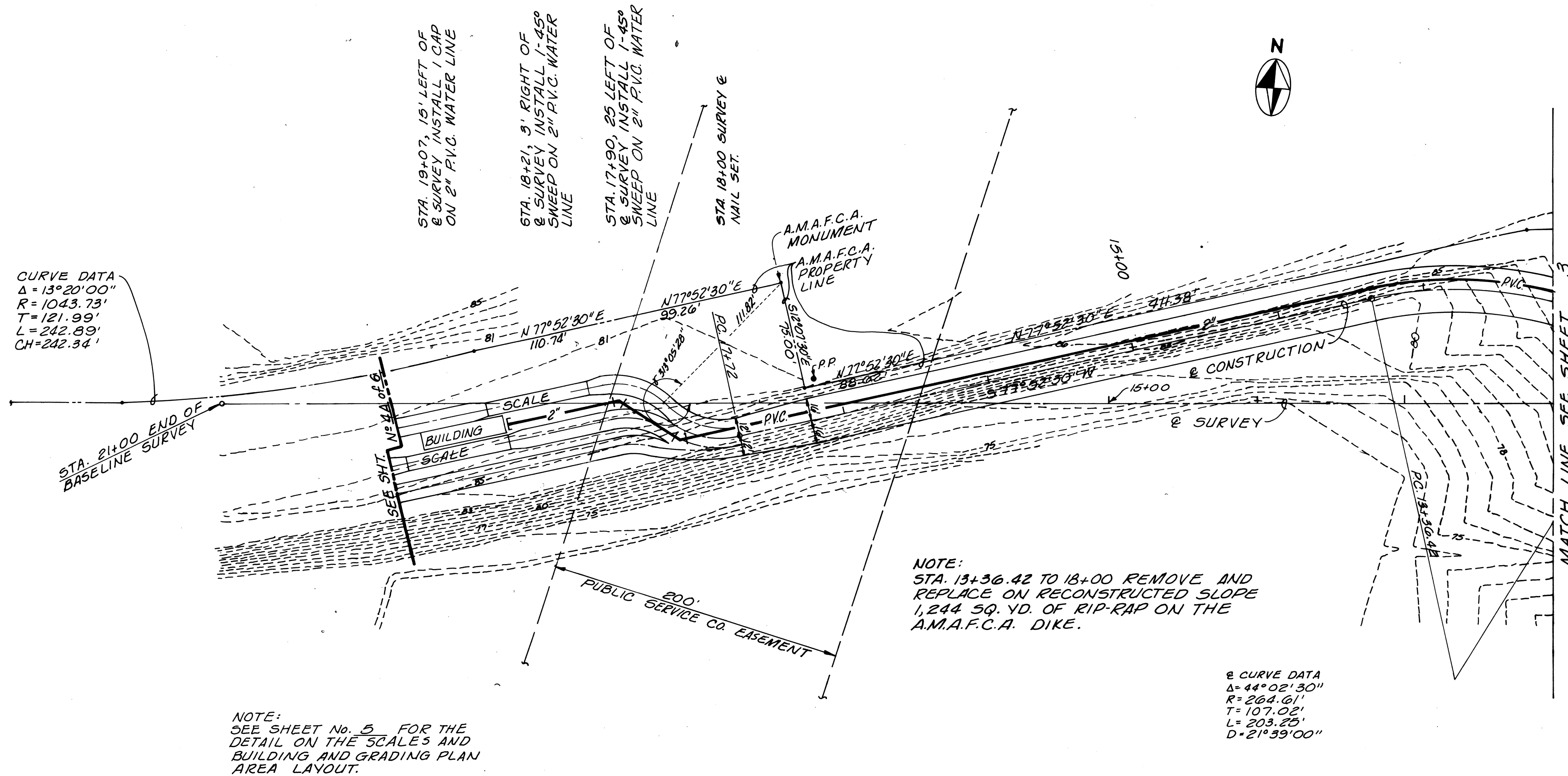
PLAN	SURVEYED	DATE
	NOTE BOOK	BY
	ALIGNED CHECKED	
	BY	

PROFILE	SURVEYED	DATE
	NOTE BOOK	BY
	GRADES CHECKED	
	BY	

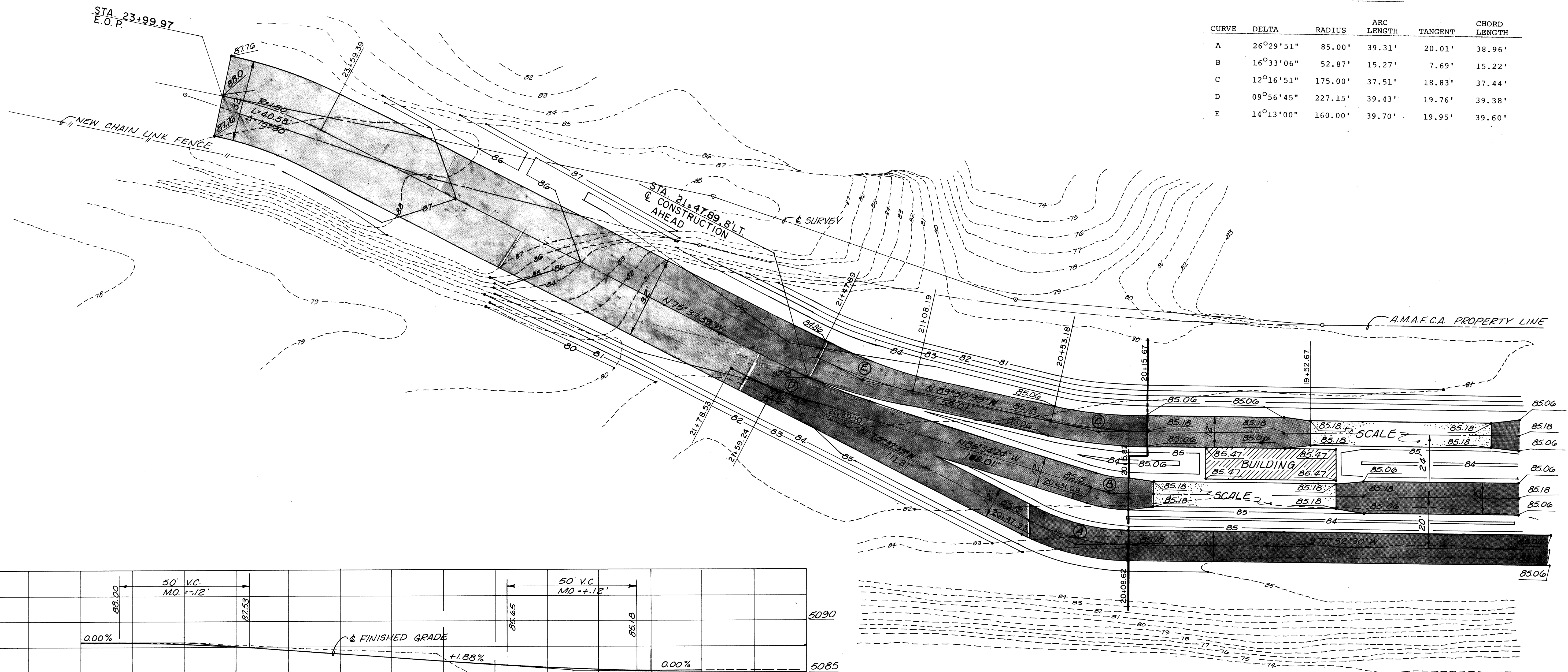
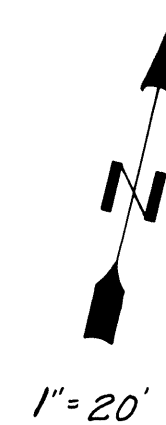


PLAN	DATE
	BY
	NO.
	NO.

PROFILE	DATE
	BY
	NO.
	NO.

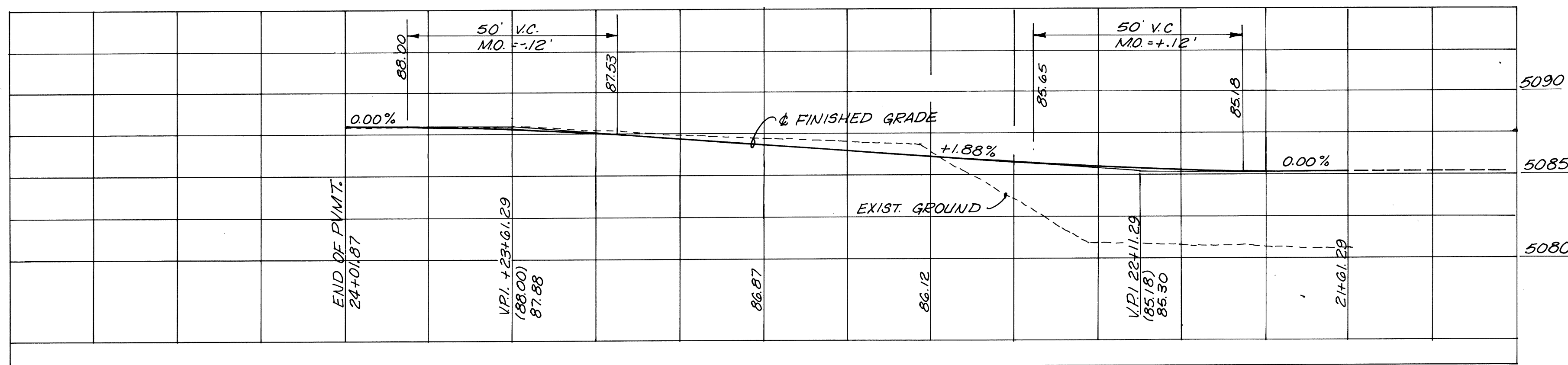


GRADE TO EASY RIDING
CONNECTION WITHIN
100' FROM EDGE OF PMT.



CURVE DATA

CURVE	DELTA	RADIUS	ARC LENGTH	TANGENT	CHORD LENGTH
A	26°29'51"	85.00'	39.31'	20.01'	38.96'
B	16°33'06"	52.87'	15.27'	7.69'	15.22'
C	12°16'51"	175.00'	37.51'	18.83'	37.44'
D	09°56'45"	227.15'	39.43'	19.76'	39.38'
E	14°13'00"	160.00'	39.70'	19.95'	39.60'



SCALE: 1"=5' VERT.
1"=20' HORIZ.

1 2 3 4 5 6 7 8 9 10 11 12
26 29 25 04 86 4

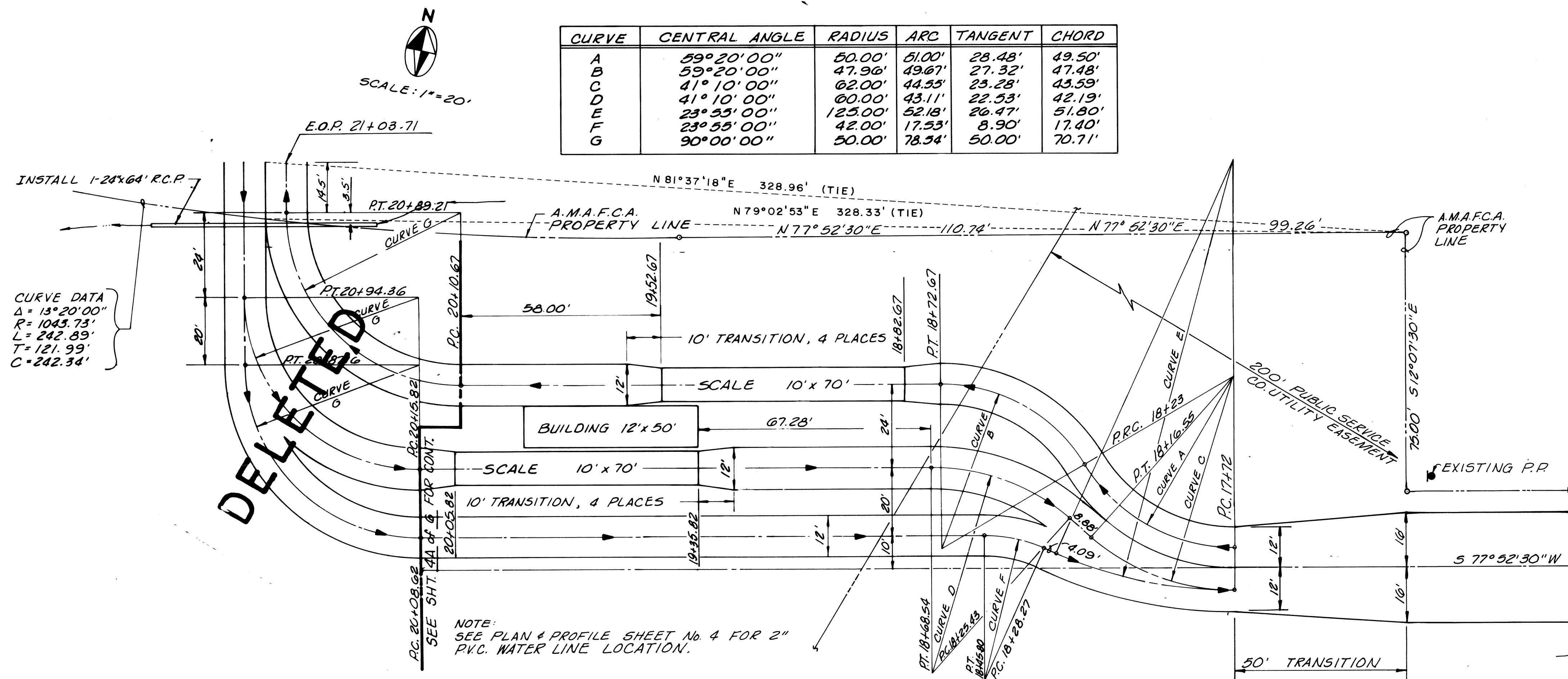
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ALTERNATE, SCALES-BUILDING
LAYOUT AND GRADING PLAN

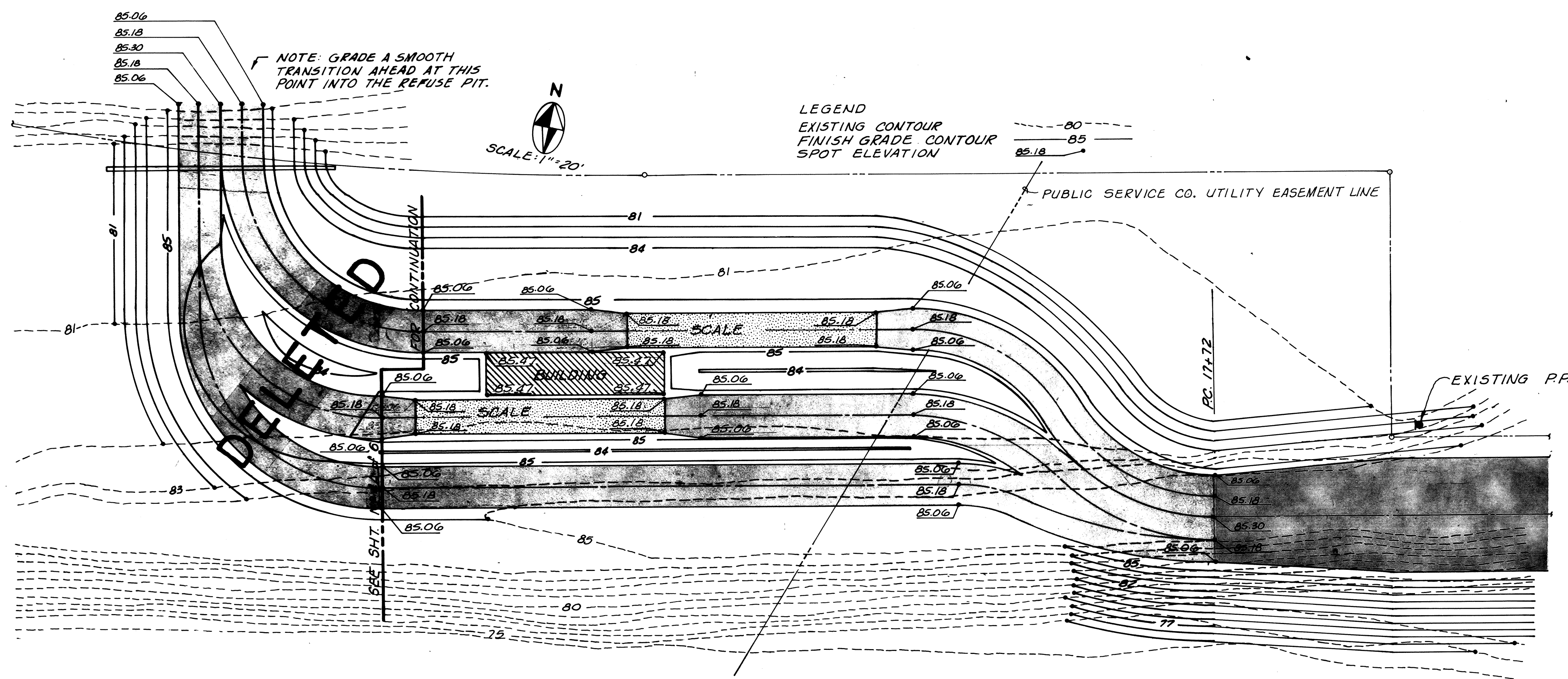
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ALBUQUERQUE NEW MEXICO

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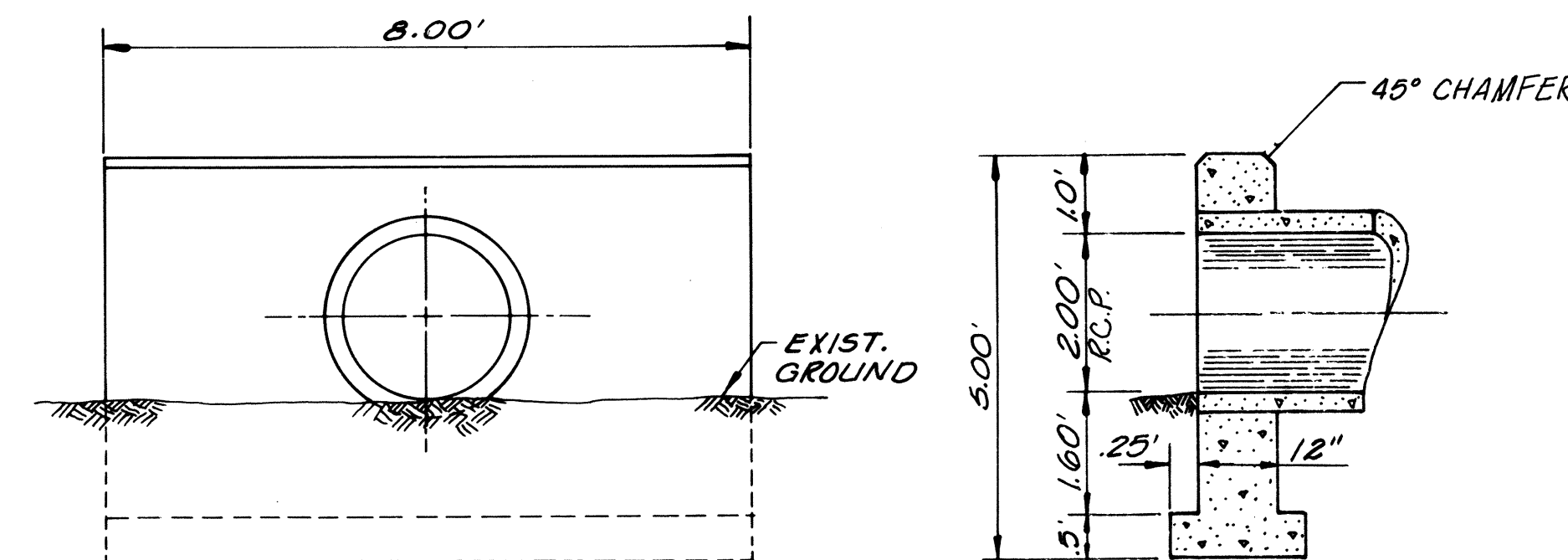


SCALES & BUILDING AREA LAYOUT

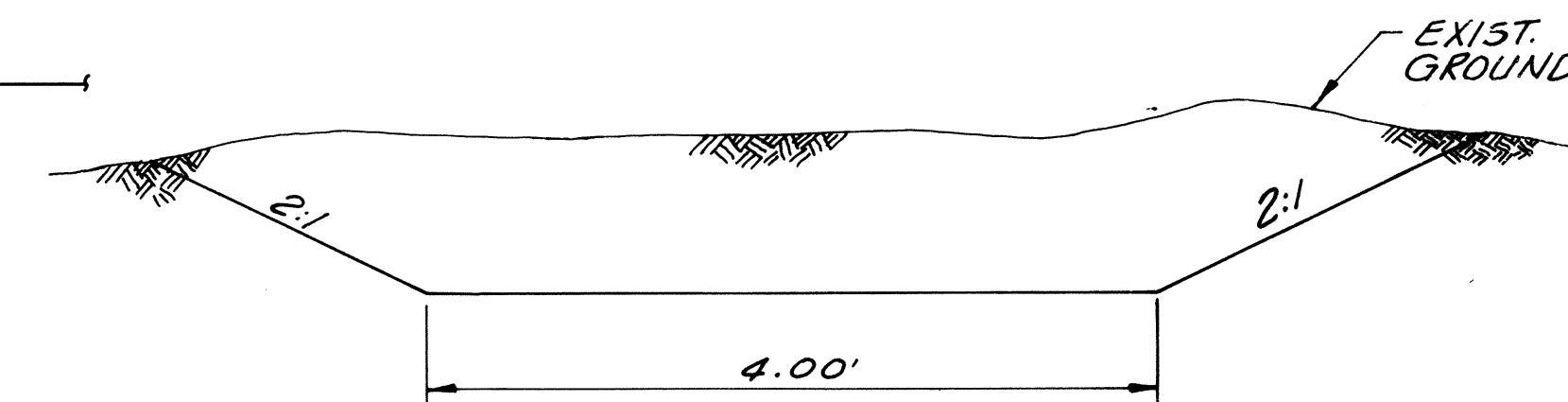


SCALES & BUILDING AREA GRADING PLAN

NOTE: THICKEN CRUSHED GRAVEL SURFACE FROM 6" TO 8" ON BOTH ENDS OF THE SCALES. TRANSITION TO BE 10' ON BOTH ENDS OF THE SCALES.



HEADWALL DETAIL
SCALE: 1" = 2'



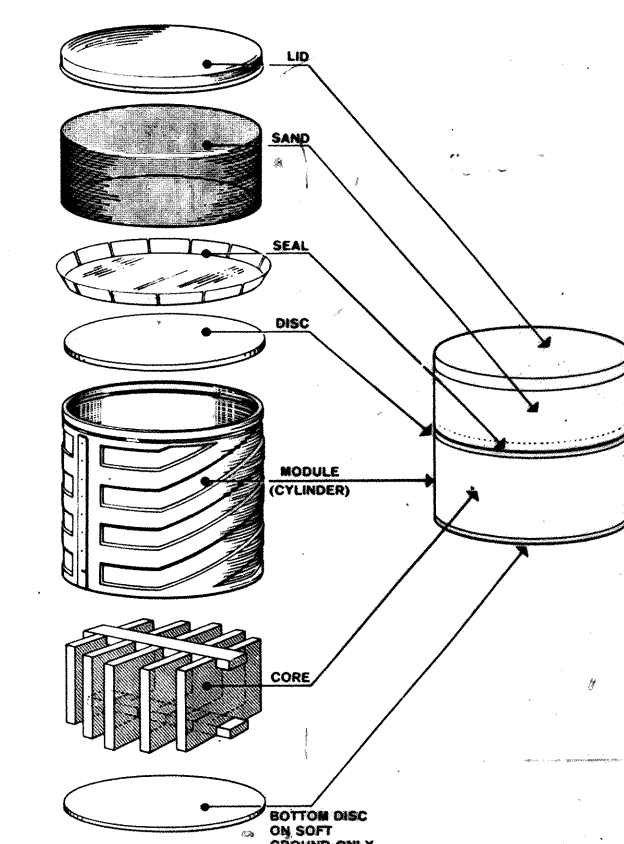
TYPICAL DITCH SECTION
SCALE: 1" = 2'

Filling of Modules.

Each unit is composed of a cylinder 36 inches in diameter, a core, a disc to distribute the weight of the core, a flexible seal to keep the sand from leaking down and a lid.

To erect - follow this procedure:

1. Place module in proper location as indicated on the plan.
2. Place proper core (see color codes and sand depth chart) in module.
3. Place plastic disc on top of core.
4. Place seal snugly on top of disc with turned up edges overlapping at slits.
5. Fill sand to required depth (see color code for core and sand depth chart).
6. Place lid on top and press down to achieve tight fit.



NOTE: INERTIAL BARRIER TO BE FITCH DESIGN OR EQUIVALENT.

FITCH INERTIAL BARRIER DETAIL VEHICULAR IMPACT ATTENUATOR

CITY OF ALBUQUERQUE

SCALES - BUILDING LAYOUT,
GRADING PLAN AND
MSCE DETAILS

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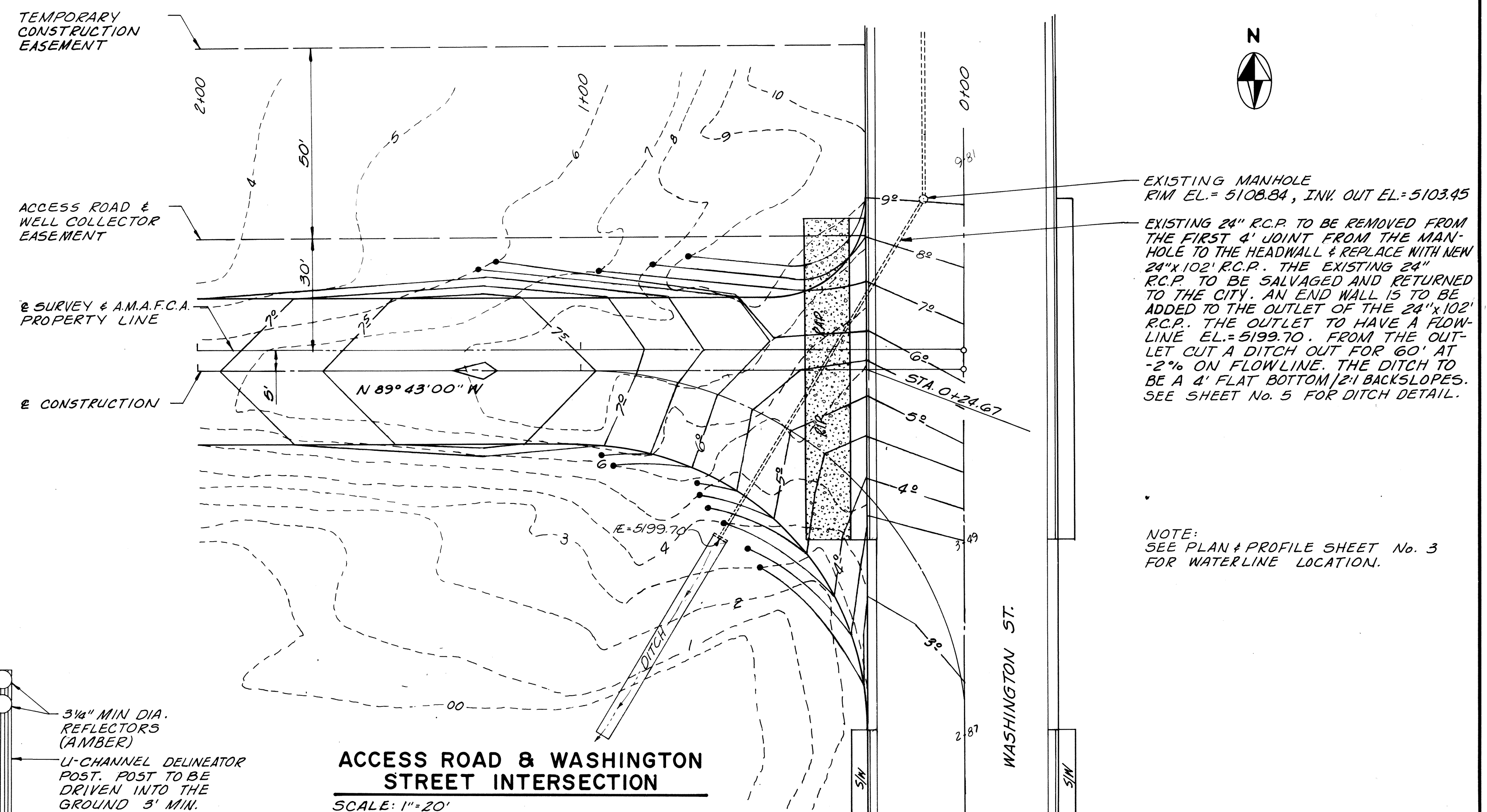
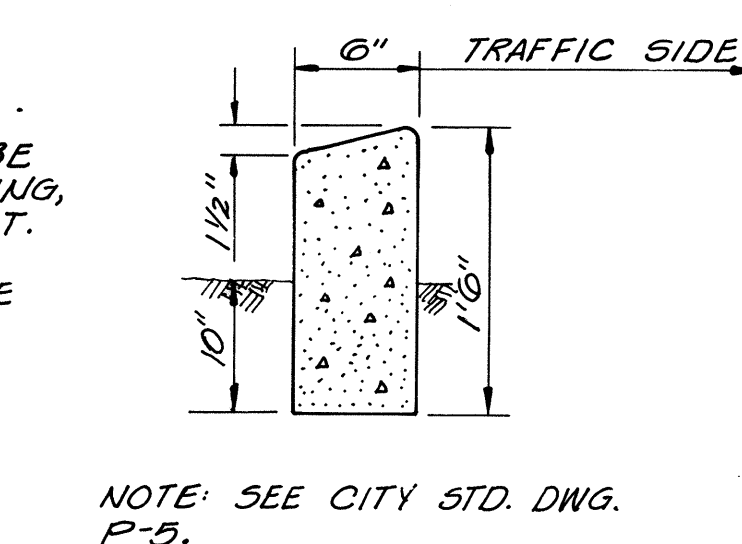
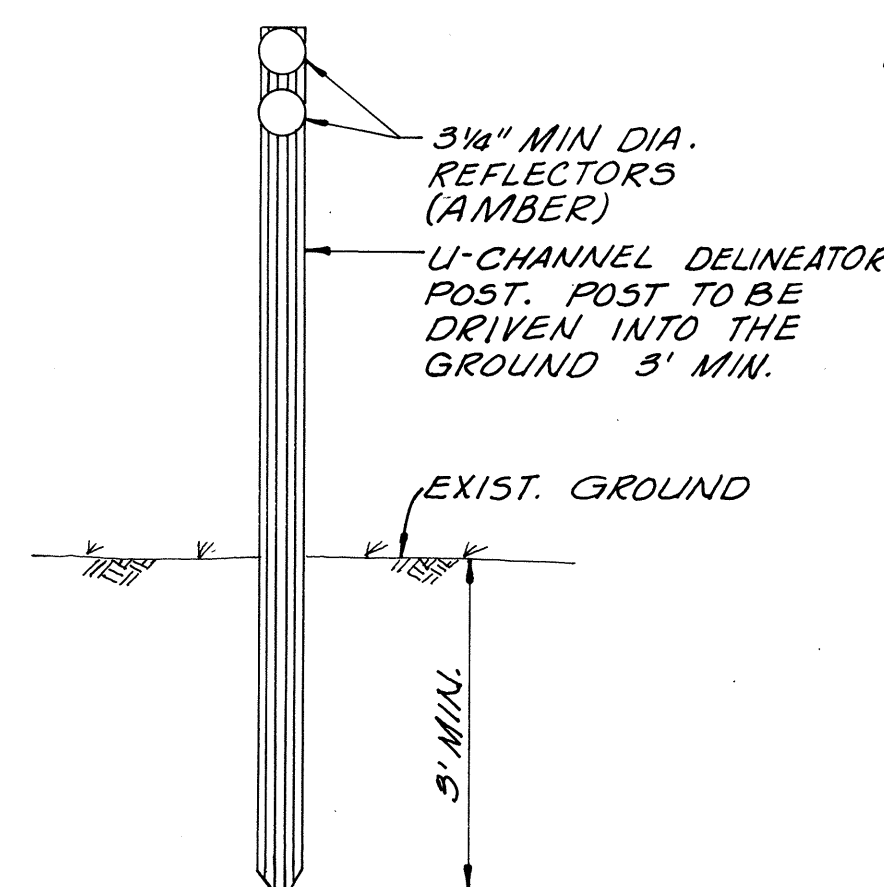
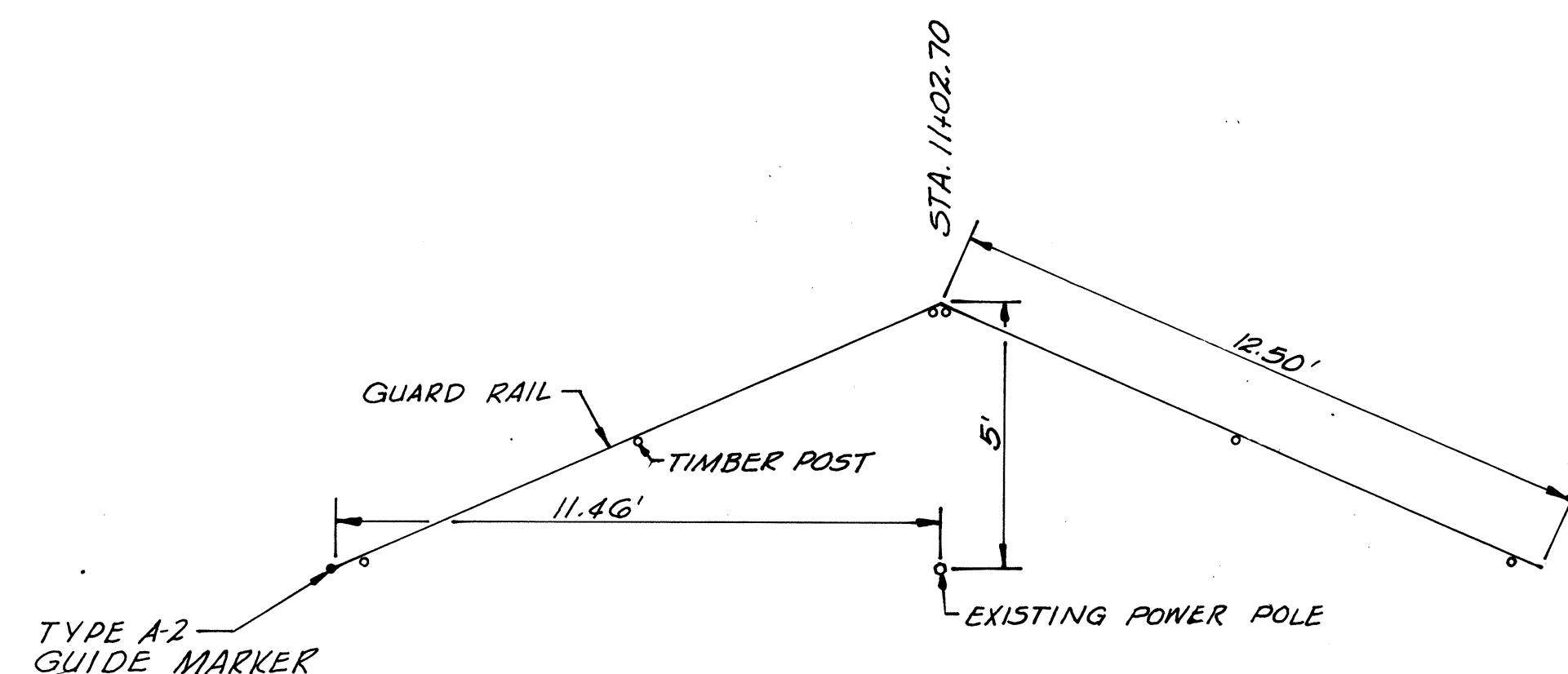
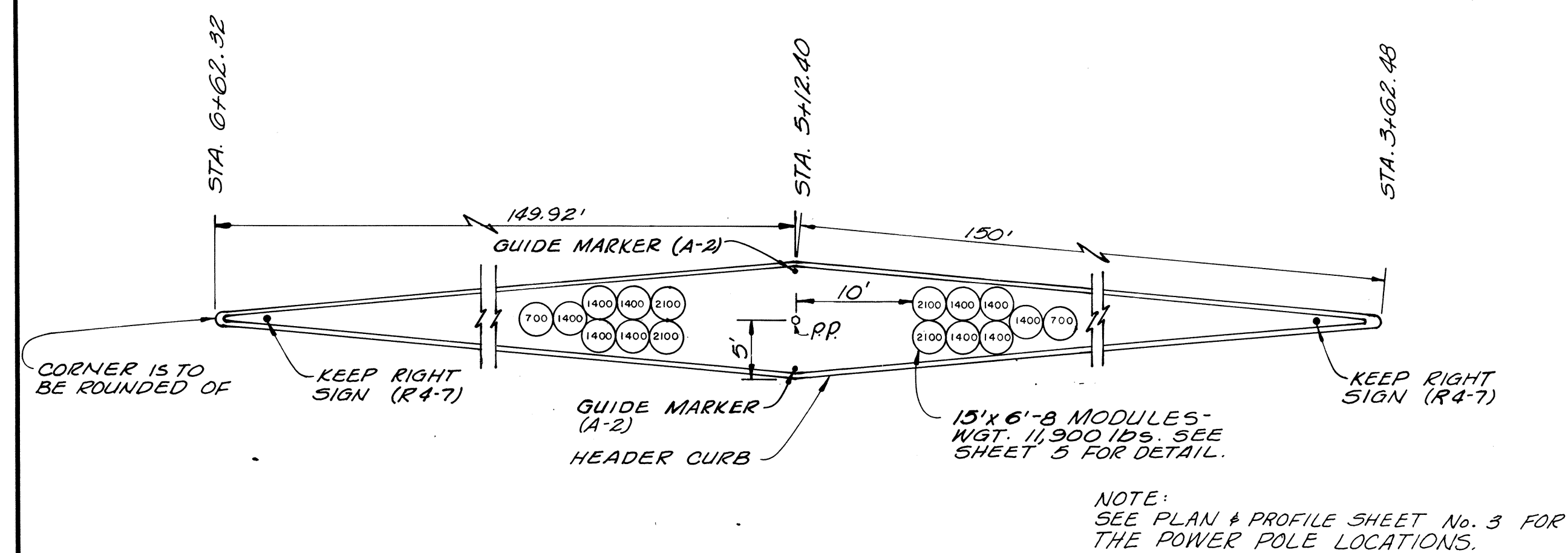
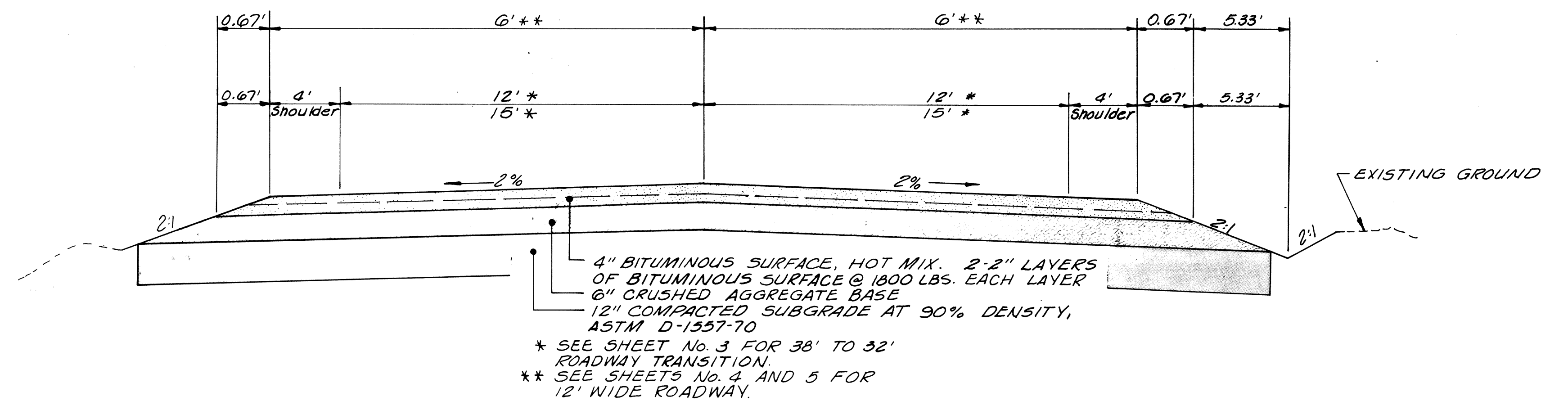
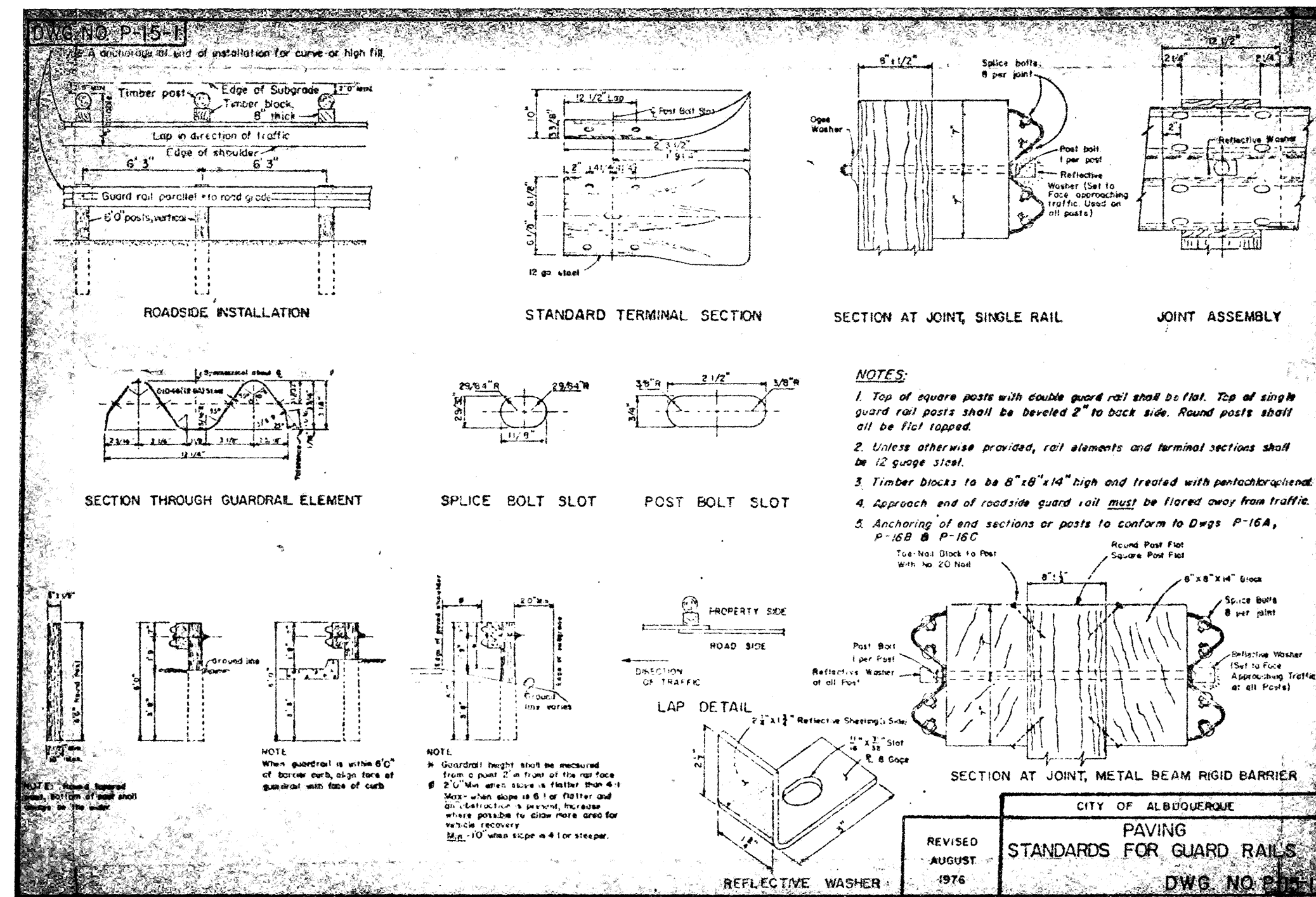
Drawn Molino Checked Aldridge

File 77-23 Date FEB. '78

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26 29 25 05 86

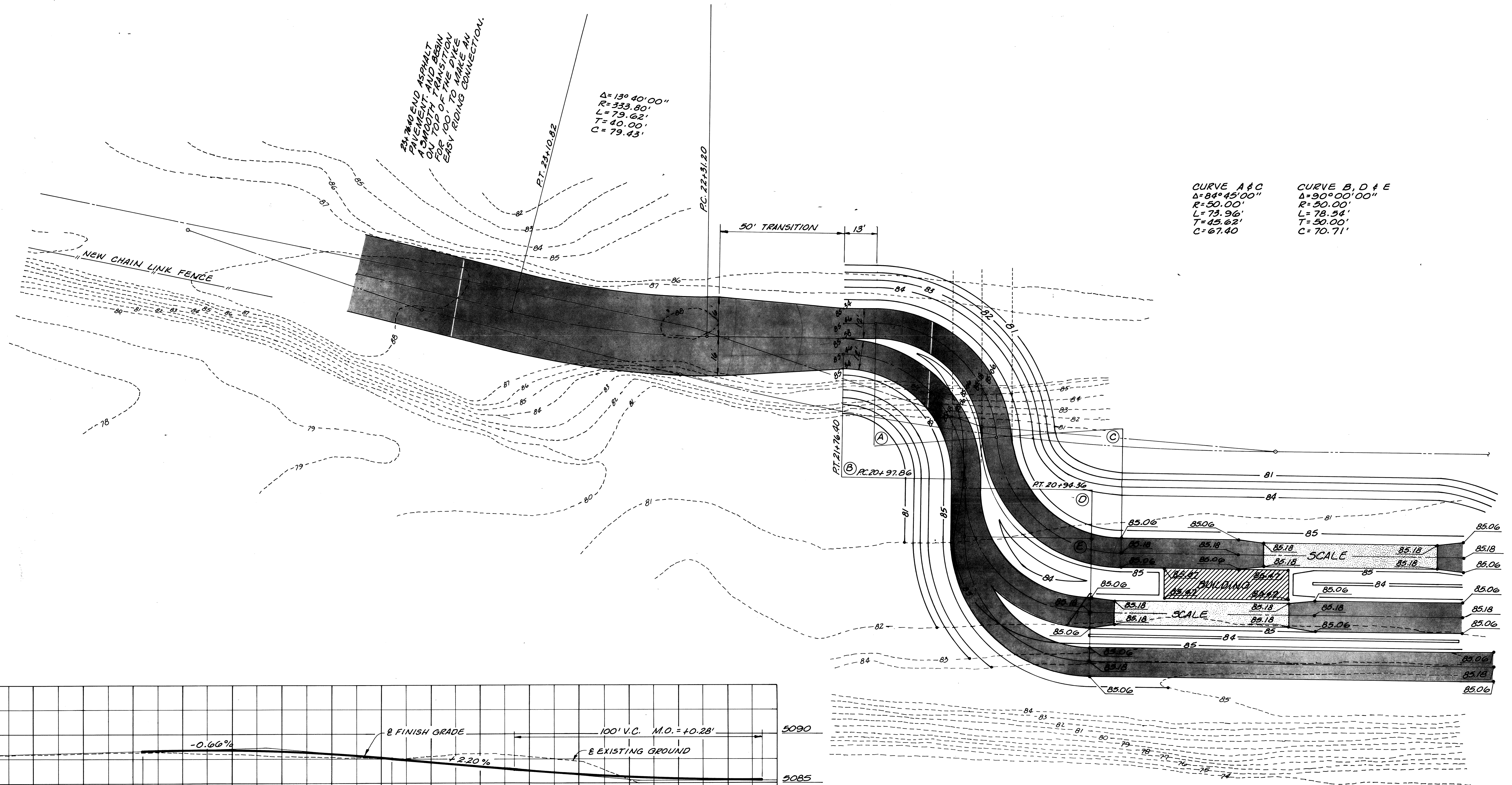
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1	2	3	4	5	6	7	8	9	10	11	12
2	6	2	9	2	5	0	6	8	6		

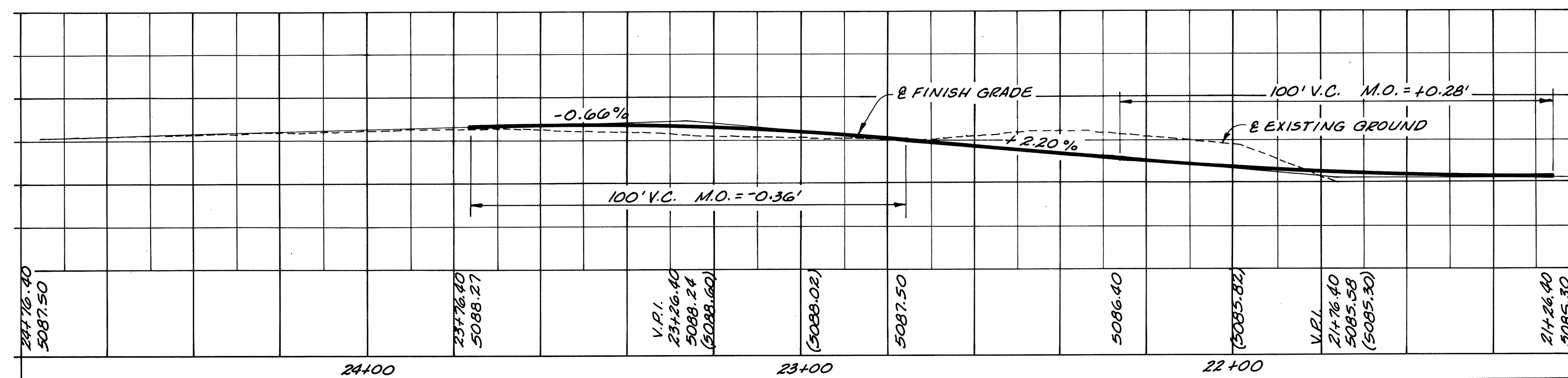
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TYPICAL SECTION AND DETAILS											
MOLZEN-CORBIN & Associates											
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CURVE A & C
 $\Delta = 84^\circ 45' 00''$
 $R = 50.00'$
 $L = 73.96'$
 $T = 45.62'$
 $C = 67.40'$

CURVE B, D & E
 $\Delta = 90^\circ 00' 00''$
 $R = 50.00'$
 $L = 78.54'$
 $T = 50.00'$
 $C = 70.71'$



SCALE:
 HORIZ. 1" = 5'
 VERT. 1" = 20'

1 2 3 4 5 6 7 8 9 10 11 12
 26 29 25 07 86

CITY OF ALBUQUERQUE		
ALTERNATE, SCALES - BUILDING LAYOUT AND GRADING PLAN		
MOLZEN-CORBIN & Associates Consulting Engineers ALBUQUERQUE NEW MEXICO		
Drawn Molina	Checked Molina	Sheet
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