

MAP NO.
Z-B-1213.
Z-C-1213

VICINITY MAP
SCALE="1"=800'

1. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER THIS CONTRACT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION - 1986 EDITION (REFERRED HEREIN AS THE STANDARD SPECIFICATION) AND THE EARTHWORK SPECIFICATION AS NOTED IN THE CONTRACT DOCUMENTS.
2. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTRIBUTE LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
3. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL 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.
4. 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.
5. CONTRACTOR SHALL MAINTAIN ACCESS TO ADJACENT PROPERTIES DURING CONSTRUCTION.
6. ALL GAS, ELECTRIC, TELEPHONE LINES, CABLES, AND APPURTENANCES ENCOUNTERED DURING CONSTRUCTION THAT REQUIRE RELOCATION, SHALL BE DONE BY THE RESPONSIBLE UTILITY. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF ALL NECESSARY UTILITY ADJUSTMENTS.
7. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN IN SERVICE ALL EXISTING UTILITIES.
8. THE CONTRACTOR WILL BE REQUIRED TO CONFINE HIS WORK WITHIN THE CONSTRUCTION LIMITS AND/OR PUBLIC RIGHT-OF-WAY TO PRESERVE EXISTING VEGETATION AND PRIVATE PROPERTY. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAYS OR DESIGNATED TRAFFIC LANES.
9. A DISPOSAL SITE FOR ALL EXCESS EXCAVATION MATERIAL, ASPHALTIC PAVING, CONCRETE CURBS AND SIDEWALKS, ETC., SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS AND APPROVED BY THE FIELD ENGINEER. ALL COSTS INCURRED IN OBTAINING A DISPOSAL SITE AND HAUL THERE TO BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT SHALL BE MADE.
10. WHERE REMOVAL OF EXISTING CURBS AND GUTTERS, SIDEWALK OR PAVEMENT IS REQUIRED, CONTRACTOR SHALL SAWCUT AND/OR REMOVE TO THE NEAREST JOINT. CURBS AND GUTTER SHOWN ON THESE PLANS AS EXISTING AND NOT TO BE REMOVED UNDER THIS CONTRACT, WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE.
11. WHEN ABUTTING NEW PAVEMENT TO EXISTING, SAWCUT EXISTING PAVEMENT TO A STRAIGHT EDGE AND AT A RIGHT ANGLE, OR AS APPROVED BY THE PROJECT ENGINEER, TO REMOVE ANY BROKEN OR CRACKED PAVEMENT.
12. ALL STATIONING SHOWN ON THESE PLANS IS BASED ON STREET CENTERLINE OR CENTERLINE OF PIPE UNLESS NOTED OTHERWISE.
13. THE CONTRACTOR MUST SUBMIT A CONSTRUCTION SIGNING AND BARRICADING PLAN TO TRAFFIC ENGINEERING PRIOR TO CONSTRUCTION TO RECEIVE A BARRICADING PERMIT.
14. BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
15. ALL TRENCH BACKFILL SHALL BE COMPACTED AS PER CITY STANDARDS DWG. 2465
16. ANY EXISTING UTILITY SERVICE LINES THAT DO NOT REQUIRE RELOCATION AND ARE DAMAGED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE. THIS EXPENSE SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE PAYMENT SHALL BE MADE.
17. TOP OF CURB ELEVATIONS SHOWN FOR QUARTER POINTS AROUND CURB RETURNS ARE PROJECTED AND DO NOT TAKE INTO ACCOUNT CURB HEIGHT TRANSITIONS FOR WHEEL CHAIR RAMPS.

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CARL HATCH COURT, N.W.	19	34
CLEARWATER STREET, N.W.	15	30
CODY STREET, N.W.	14	29
CONGRESS AVENUE, N.W.	20,21,22	35,36,37
DAVENPORT STREET, N.W.	19	-
DENNIS CHAVEZ AVENUE, N.W.	14	29
EDWIN MECHEM AVENUE, N.W.	16	31
HOLM BURSUN DRIVE, N.W.	11,12	26,27
JOE MONTOYA COURT, N.W.	10	25
PARADISE BLVD., N.W.	23	-
SAM BRATTON AVENUE, N.W.	18	33
T.B. CATRON AVENUE, N.W.	12	27

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

26 32800188

△	5,6,8,7	<i>Andrzej</i>	1/28/88	<i>Hydro-R</i>	10-7-87		
△	5,6,8,7	<i>Andrzej</i>	1/29/88	<i>Hydrology - R</i>	1-29-88		

SET NO.

DATE

REV.

SHEETS

CITY ENGR.

DATE

USER DEPT.

DATE

USER DEPT.

DATE



632 Paseo De Paralta
Santa Fe, New Mexico 87501
505/982-2845

TIERRA
ENGINEERING
CONSULTANTS
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105 Sixth St. S.W.
Suite 202
Albuquerque, New Mexico 87103
505/243-2270

APPROVED FOR
CONSTRUCTION

9/17/87

3280

SHEET 1 OF 42

VICINITY MAP
SCALE 1"=800'

THENCE; S 80°49'24" E, 1348.80 FEET TO THE POINT OF BEGINNING AND CONTAINING 52.2946 ACRES OF LAND MORE OR LESS.

Notary Public

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME 20
DAY OF May 1987 BY D.T. ROBERTSON, SENIOR VICE PRESIDENT
AND REGIONAL MANAGER OF BELLAMAH COMMUNITY DEVELOPMENT, A NEW
MEXICO GENERAL PARTNERSHIP, ON BEHALF OF SAID PARTNERSHIP.

5-21-87
DATE

TEC TIERRA
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505/982-2845

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505/242-2270

ALL OTHERS
SHALL BE A M.

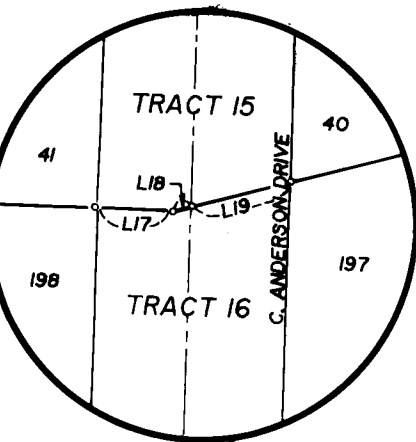
CORP OF ENGINEERS BRASS CAP
"R. ALAMEDA A - 3"
NEW MEXICO STATE PLANE COORDINATES
CENTRAL ZONE: X = 377,084.67'
CENTRAL ZONE: Y = 1,523,108.34'
ELEVATION: = 5027.05'
 $\Delta C = -00^{\circ}14'13''$
GROUND TO GRID FACTOR = 0.99967885

TEC TIERRA
ENGINEERING
CONSULTANTS
INC.

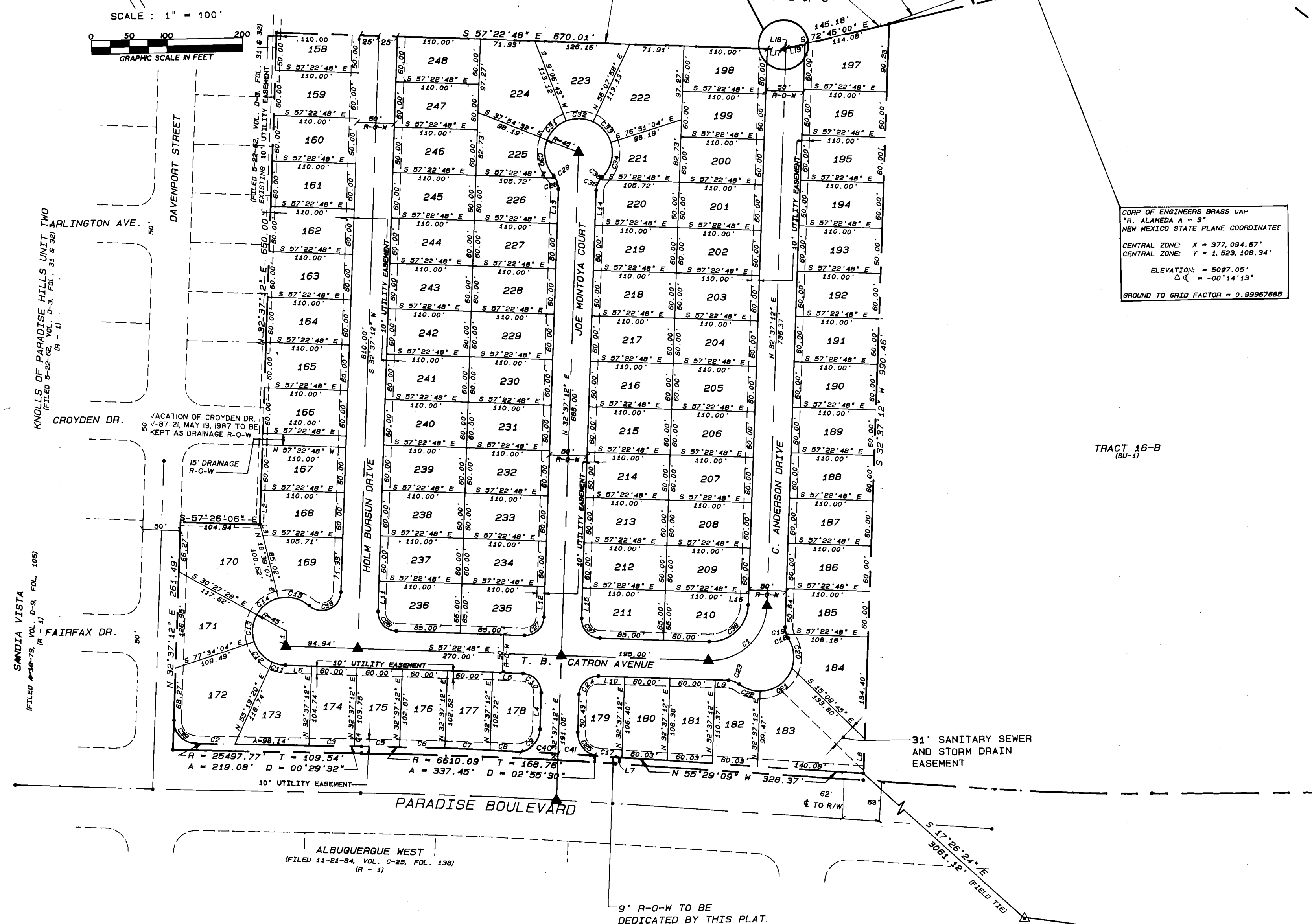
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Albuquerque, New Mexico 87103
505/242-2270

LEGEND
▲ CENTERLINE MONUMENTATION - "LS 7719"
▲ PERMANENT SURVEY MONUMENT
• SET 55 REBAR W/CAP - "LS 7719"



A REPLAT OF TRACTS 15 AND 16
EAGLE RANCH
CONGRESS HEIGHTS
SITUATE WITHIN SECTIONS 7 & 18,
T. 11 N., R. 3 E., AND
SECTIONS 12 & 13, T. 11 N.,
R. 2 E., N.M.P.M.
BERNALILLO COUNTY, NEW MEXICO
MAY 1987



CORP OF ENGINEERS BRASS CAP
"H. ALAMEDA A - 3"
NEW MEXICO STATE PLANE COORDINATES
CENTRAL ZONE: X = 373,513.20
CENTRAL ZONE: Y = 1,525,108.34
ELEVATION = 5027.05
GROUND TO GRID FACTOR = 0.99967655

TRACT 17
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SHEET 3 OF 5

CORP OF ENGINEERS BRASS CAP
"H. ALAMEDA A - 3"
NEW MEXICO STATE PLANE COORDINATES
CENTRAL ZONE: X = 373,513.20
CENTRAL ZONE: Y = 1,525,108.34
ELEVATION = 5027.05
GROUND TO GRID FACTOR = 0.99967655

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SHEET 2 OF 5

LINE	BEARING	DISTANCE	CURVE	ARC	DELTA	RADIUS	TAN LENGTH
L1	N 9°10'36" E	49.57	C1	112.52	23°26'36"	275.00	57.06
L2	S 23°14'44" W	47.21	C2	62.00	15°26'45"	230.00	31.19
L3	S 32°37'12" W	40.91	C3	65.45	9°22'31"	400.00	32.80
L4	N 67°38'51" E	85.53	C4	53.08	9°22'31"	400.00	26.60
L5	N 29°19'06" E	56.62	C5	41.85	5°59'41"	400.00	20.94
L6	N 9°10'36" E	69.93	C6	45.52	6°31'14"	400.00	22.79
L7	S 72°45'42" E	43.78	C7	139.45	29°03'16"	275.00	71.26
L8	S 67°54'41" E	33.88	C8	72.84	15°10'30"	275.00	36.63
L9	S 87°42'26" E	31.62	C9	97.84	7°44'51"	75.00	57.29
L10	S 54°50'06" E	18.62	C10	135.48	10°30'09"	275.00	95.14
L11	S 39°15'03" W	43.68	C11	96.11	30°01'25"	275.00	48.55
L12	S 57°22'48" E	26.87	C12	136.69	30°25'39"	257.40	70.00
L13	N 67°54'41" W	6.69	C13	218.39	44°00'03"	284.38	114.90
L14	N 72°45'42" W	4.56	C14	50.28	10°28'32"	275.00	25.21
L15	S 72°38'01" W	31.10	C15	158.91	33°06'35"	275.00	61.75
L16	S 83°15'09" W	34.43	C16	128.71	26°48'58"	275.00	55.55
L17	S 72°17'58" E	31.04	C17	107.30	15°22'12"	400.00	53.98
L18	S 72°17'58" E	14.04	C18	56.36	8°04'24"	400.00	28.23
L19	N 60°49'24" W	4.98	C19	137.44	26°48'58"	293.65	70.00
L20	N 78°26'15" W	4.36	C20	17.83	4°58'55"	205.00	8.92
L21	N 32°37'12" E	45.90	C21	47.33	108°27'41"	25.00	6.42
L22	N 32°37'12" E	10.00	C22	39.27	90°00'00"	25.00	26.58
L23	N 32°37'12" E	10.00	C23	52.96	12°08'14"	250.00	37.84
L24	N 32°37'12" E	39.58	C24	75.11	17°12'52"	250.00	36.77
L25	N 32°37'12" E	46.91	C25	73.03	16°44'10"	250.00	30.34
L26	S 72°45'00" E	13.66	C26	60.38	13°50'17"	300.00	15.67
L27	N 66°13'46" W	18.67	C27	31.31	5°58'47"	300.00	30.10
L28	N 66°13'46" W	17.00	C28	60.00	11°27'33"	300.00	27.48
L29	N 22°00'00" W	41.10	C29	54.81	10°28'07"	300.00	6.79
L30	S 83°15'09" W	36.80	C30	13.57	2°35'30"	300.00	11.11
L31	S 83°15'09" W	3.90	C31	21.98	20°59'21"	60.00	18.04
L32	S 3°00'00" W	20.52	C32	35.05	33°28'28"	60.00	6.67
L33	S 20°15'00" E	16.67	C33	38.07	36°21'29"	60.00	7.67
L34	S 20°15'00" E	45.00	C34	13.28	12°40'51"	25.00	9.09
L35	S 50°44'57" E	45.00	C35	14.89	34°07'31"	25.00	20.12
L36	S 9°10'36" W	45.00	C36	17.93	22°49'54"	45.00	23.79
L37	S 9°10'36" W	22.19	C37	37.84	48°10'58"	45.00	6.42
L38	N 50°44'57" W	10.51	C38	43.77	55°44'01"	45.00	7.67
L39	S 50°44'57" E	28.70	C39	12.76	16°15'00"	45.00	20.71
L40	S 20°15'00" E	46.44	C40	14.89	34°07'31"	250.00	58.11
L41	S 20°15'00" E	48.75	C41	41.33	26°10'21"	250.00	18.76
L42	S 20°15'00" E	40.53	C42	37.46	8°35'05"	250.00	21.36
L43	S 83°15'09" W	29.54	C43	42.68	6°31'14"	375.00	22.51
L44	N 22°00'00" W	39.54	C44	36.65	84°00'11"	25.00	28.65
L45	N 22°00'00" W	23.86	C45	57.16	9°22'28"	299.42	24.55
L46	N 66°13'46" W	22.68	C46	48.99	83°37'17"	25.00	22.36
L47	S 66°13'46" E	6.20	C47	22.22	2°59'46"	425.00	11.11
L48	N 72°45'00" W	24.12	C48	39.27	90°00'00"	25.00	25.00
L49	N 72°45'00" W	47.88	C49	34.14	78°15'15"	25.00	26.12
L50	N 32°37'12" W	32.67	C50	52.06	11°41'51"	25.00	32.55
L51	N 57°22'48" W	12.82	C51	39.27	90°00'00"	25.00	18.82
L52	N 57°22'48" W	40.00	C52	39.27	90°00'00"	25.00	25.00
L53	N 57°22'48" W	45.00	C53	39.27	90°00'00"	25.00	25.00
L54	N 57°22'48" W	45.00	C54	64.73	14°50'06"	250.00	32.55
L55	N 57°22'48" W	45.00	C55	37.56	8°36'30"	250.00	18.82
L56	N 57°22'48" W	45.00	C56	39.27	90°00'00"	25.00	25.00
L57	N 57°22'48" W	45.00	C57	39.27	90°00'00"	25.00	25.00
L58	N 32°37'12" E	20.59	C58	28.34	5°24'44"	300.00	14.18
L59	N 9°10'36" E	24.57	C59	70.00	13°22'08"	300.00	35.16
L60	N 80°49'24" W	45.00	C60	24.41	4°39'43"	300.00	12.21
L61	N 9°10'36" E	24.57	C61	39.27	90°00'00"	25.00	25.00
L62	S 32°37'12" W	45.59	C62	43.62	6°39'53"	375.00	20.54
L63	N 57°22'48" W	40.00	C63	56.98	8°42'20"	375.00	26.46
L64	S 57°22'48" E	26.38	C64	52.84	8°04'24"	375.00	12.68
L65	N 72°45'00" W	11.51	C65	25.34	5°24'17"	268.65	25.07
L66	S 72°45'00" E	10.09	C66	50.00	10°39'49"	268.65	25.00
L67	N 80°49'24" W	12.21	C67	39.76	91°08'04"	25.00	25.50
L68	S 80°49'24" W	39.66	C68	87.26	16°39'56"	300.00	43.94
L69	N 80°49'24" W	45.00	C69	2.81	0°32'14"	300.00	41.00
L70	S 80°49'24" W	11.01	C70	39.27	90°00'00"	25.00	25.00
L71	N 80°49'24" W	11.01	C71	19.38	44°24'55"	25.00	10.21
L72	S 80°49'24" W	45.00	C72	34.88	44°24'55"	45.00	18.37
L73	S 57°22'48" E	7.82	C73	35.34	44°59'28"	45.00	18.64
L74	S 72°45'00" E	26.31	C74	35.35	45°00'32"	45.00	18.64
L75	S 72°45'00" E	48.71	C75	35.35	45°00'32"	45.00	18.64
L76	S 66°13'46" W	22.92	C76	35.34	44°59'28"	45.00	18.37
L77	N 66°13'46" W	5.96	C77	34.88	44°24'55"	25.00	10.21
L78	N 66°13'46" W	43.09	C78	19.38	44°24'55"	25.00	18.37
L79	N 83°15'09" W	1.62	C79	39.27	90°00'00"	25.00	25.00
L80	S 50°44'57" E	15.24	C80	39.27	90°00'00"	25.00	25.00
L81	N 80°49'24" W	4.33	C81	39.27	90°00'00"	25.00	25.00
L82	N 72°45'00" W	40.74	C82	40.69	6°13'03"	375.00	20.37
L83	N 57°22'48" W	31.38	C83	11.29	1°31'18"	425.00	5.64
L84	N 57°22'48" W	32.00	C84	54.12	10°20'08"	300.00	27.13
L85	N 57°22'48" W	40.63	C85	55.00	10°30'15"	300.00	27.58
L86	N 22°00'00" W	22.39	C86	31.88	73°03'13"	25.00	18.52
L87	S 83°15'09" W	35.00	C87	89.73	19°49'14"	282.40	14.53
L88	S 83°15'09" W	47.07	C88	60.97	12°22'16"	282.40	30.61
L89	N 9°10'36" E	32.00	C89	16.92	3°26'01"	282.40	8.46
L90	N 9°10'36" E	32.00	C90	58.88	13°00'24"	259.38	29.57
L91	N 9°10'36" E	32.00	C91	89.73	19°49'14"	259.38	45.32
L92	N 9°10'36" E	46.73	C92	44.15	101°10'28"	25.00	30.42
L93	N 87°42'26" W	20.01	C93				
L94	N 57°22'48" W	5.17	C94				
L95	N 72°45'00" W	25.93					

SHEET 3 OF 5

LINE	BEARING	DISTANCE	CURVE	ARC	DELTA	RADIUS	TAN LENGTH
L1	N 32°37'12" E	20.00	C1	117.81	90°00'00"	75.00	75.00
L2	S 32°37'12" W	45.00	C2	51.53	0°06'57"	25497.77	25.76
L3	S 16°39'07" W	15.60	C3	60.01	0°08'05"	25497.77	30.00
L4	N 32°37'12" E	48.08	C4	9.41	0°01'16"	25497.77	4.70
L5	N 57°22'48" W	40.00	C5	50.60	0°26'19"	6610.09	25.00
L6	N 57°22'48" W	8.20	C6	60.00	0°31'12"	6610.09	30.00
L7	N 32°37'12" E	45.83	C7	60.00	0°31'12"	6610.09	30.00
L8	N 57°22'48" W	17.40	C8	34.61	0°18'00"	6610.09	17.31
L9	N 57°22'48" W	35.00	C9	47.52	90°44'53"	30.00	30.39
L10	N 32°37'12" W	40.00	C10	39.27	90°00'00"	25.00	25.00
L11	N 32°37'12" W	40.00	C11	17.63	22°42'08"	45.00	9.03
L12	N 32°37'12" E	46.01	C12	37.00	47°06'35"	45.00	19.62
L13	S 32°37'12" W	46.01	C13	37.00	47°06'35"	45.00	19.62
L14	S 32°37'12" W	40.00	C14	37.00	47°06'35"	45.00	19.62
L15	S 32°37'12" E	15.00	C15	43.91	55°54'33"	45.00	23.88
L16	N 57°22'48" W	20.01	C16	56.70	129°56'28"	25.00	53.64
L17	N 72°45'00" W	25.93	C17	22.71	0°11'49"	6610.09	11.35
L18	N 72°45'00" W	25.93	C18	5.84	13°23'41"	25.00	2.94
L19	N 72°45'00" W	25.93	C19	9.59	21°59'17"	25.00	4.86
L20	N 72°45'00" W	25.93	C20	41.32	52°36'18"	45.00	22.24
L21	N 72°45'00" W	25.93	C21	55.09	70°08'24"	45.00	31.59
L22	N 72°45'00" W	25.93	C22	29.86	38°01'39"	45.00	15.60
L23	N 72°45'00" W	25.93	C23	15.44	35°22'59"	25.00	7.97
L24	N 72°45'00" W	25.93	C24	39.27	90°00'00"	25.00	25.00
L25	N 72°45'00" W	25.93	C25	46.24	88°18'10"	30.00	29.12
L26	N 72°45'00" W	25.93	C26	39.27	90°00'00"	25.00	25.00

A REPLAT OF TRACTS 15 AND 16
EAGLE RANCH
CONGRESS HEIGHTS
SITUATE WITHIN SECTIONS 7 & 18,
T. 11 N., R. 3 E., AND
SECTIONS 12 & 13, T. 11 N.,
R. 2 E., N.M.P.M.
BERNALILLO COUNTY, NEW MEXICO
MAY 1987

LOT AREAS LOT AREAS LOT AREAS

LOT NO.	AREA SQ. FT.	LOT NO.	AREA SQ. FT.	LOT NO.	AREA SQ. FT.
1.	7215.87	96	6602.77	191	6600.00
2	6825.00	97	7265.98	192	6600.00
3	6825.00	98	8464.10	193	6600.00
4	6825.00	99	6607.93	194	6600.00
5	6572.31	100	6600.00	195	6600.00
6	6718.42	101	6600.00	196	6600.00
7	5894.66	102	6600.00	197	8263.36
8	6289.30	103	6600.00	198	6600.00
9	6600.00	104	6600.00	199	6600.00
10	7263.15	105	7565.87	200	6600.00
11	8526.96	106	8407.31	201	6600.00
12	7471.18	107	7846.24	202	6600.00
13	6877.35	108	7753.76	203	6600.00
14	7150.00	109	9174.54	204	6600.00
15	7150.00	110	9294.57	205	6600.00
16	8923.70	111	10178.47	206	6600.00
17	8759.31	112	13035.48	207	6600.00
18	8470.99	113	8155.82	208	6600.00
19	7128.85	114	8673.16	209	6600.00
20	6600.00	115	10901.81	210	6613.50
21	6600.00	116	7015.87	211	7015.87
22	6600.00	117	6977.98	212	6600.00
23	6600.00	118	8794.75	213	6600.00
24	6600.00	119	7023.09	214	6600.00
25	6442.89	120	6507.85	215	6600.00
26	7983.68	121	7382.91	216	6600.00
27	8532.12	122	7808.32	217	6600.00
28	7045.46	123	8382.50	218	6600.00
29	7150.00	124	7669.80	219	6600.00
30	7103.55	125	7669.80	220	6580.80
31	7591.15	126	7669.80	221	6204.33
32	6512.73	127	7535.63	222	10948.37
33	6547.83	128	7929.65	223	8315.57
34	6547.83	129	8615.50	224	10949.79
35	6547.83	130	7500.00	225	6204.29
36	6547.83	131	7500.00	226	6580.80
37	7321.56	132	7500.00	227	6600.00
38	6600.00	133	7500.00	228	6600.00
39	6600.00	134	7500.00	229	6600.00
40	8592.97	135	7425.01	230	6600.00
41	6898.11	136	6732.36	231	6600.00
42	6600.00	137	8344.75	232	6600.00
43	6600.00	138	8889.73	233	6600.00
44	6600.00	139	9002.07	234	6600.00
45	6600.00	140	9001.98	235	7015.87
46	6600.00	141	6357.34	236	7015.87
47	6600.00	142	6900.00	237	6600.00
48	7015.87	143	6900.00	238	6600.00
49	7565.87	144	6900.00	239	6600.00
50	6600.00	145	6900.00	240	6600.00
51	6600.00	146	6900.00	241	6600.00
52	6600.00	147	6900.00	242	6600.00
53	6600.00	148	7781.75	243	6600.00
54	6600.00	149	7309.56	244	6600.00
55	6600.00	150	7150.00	245	6600.00
56	6331.38	151	7150.00	246	6600.00
57	6804.07	152	7150.00	247	6600.00
58	6596.63	153	7150.00	248	6600.00
59	6597.23	154	7150.00		
60	6758.92	155	7150.00		
61	7306.08	156	6600.00		
62	7171.48	157	6600.00		
63	7581.75	158	6600.00		
64	7808.88	159	6600.00		
65	7914.49	160	6600.00		
66	8078.07	161	6600.00		
67	10142.14	162	6600.00		
68	8041.64	163	6600.00		
69	7132.45	164	6600.00		
70	6324.82	165	6600.00		
71	6246.21	166	6600.00		
72	8046.93	167	6600.00		
73	10920.73	168	8567.84		
74	8082.32	169	8151.36		
75	7055.30	170	11319.53		
76	6413.72	171	8371.06		
77	6599.99	172	12289.87		
78	8113.26	173	8019.11		
79	8035.92	174	6249.67		
80	6600.00	175	6196.21		
81	7150.00	176	6158.92		
82	7237.61	177	6154.58		
83	7281.28	178	6366.07		
84	10063.18	179	6043.00		
85	9682.70	180	6443.27		
86	9505.73	181	6582.67		
87	10365.22	182	6366.23		
88	9684.53	183	13280.78		
89	8237.66	184	8902.43		
90	8195.55	185	8594.41		
91	7370.55	186	6600.00		
92	7561.17	187	6600.00		
93	6659.52	188	6600.00		
94	6601.57	189	6600.00		
95	6602.17	190	6600.00		

TOTAL SUBDIVISION AREA = 52,294.6 ACRES ±
MILEAGE OF ROADS CREATED:
FULL WIDTH: 9333.93 FT. = 1.77 MI.
HALF WIDTH: 4270.99 FT. = 0.81 MI.
TOTAL: 13604.92 FT. = 2.59 MI.

PUBLIC UTILITY EASEMENTS
PUBLIC UTILITY EASEMENTS shown on this plat are ten (10) feet wide and are granted for the common and joint use of:
A. The Public Service Company of New Mexico for the installation, maintenance, and service of overhead and underground electrical lines, transformers, and other equipment and related facilities reasonably necessary to provide electrical service.
B. The Gas Company of New Mexico for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
C. Mountain Bell for the installation, maintenance and service of all buried and aerial communication lines and other related equipment and facilities reasonably necessary to provide communication services, including but not limited to above ground pedestals and closures.
D. Jones Intercable for the installation, maintenance, and service of such lines, cable, and other related equipment and facilities reasonably necessary to provide Cable TV service.
Included is the right of ingress and egress for the construction and maintenance and the right to trim interfering trees and shrubs. Also included is the right to install and maintain service lines.

20 3 2 8 0 9 4 8 8

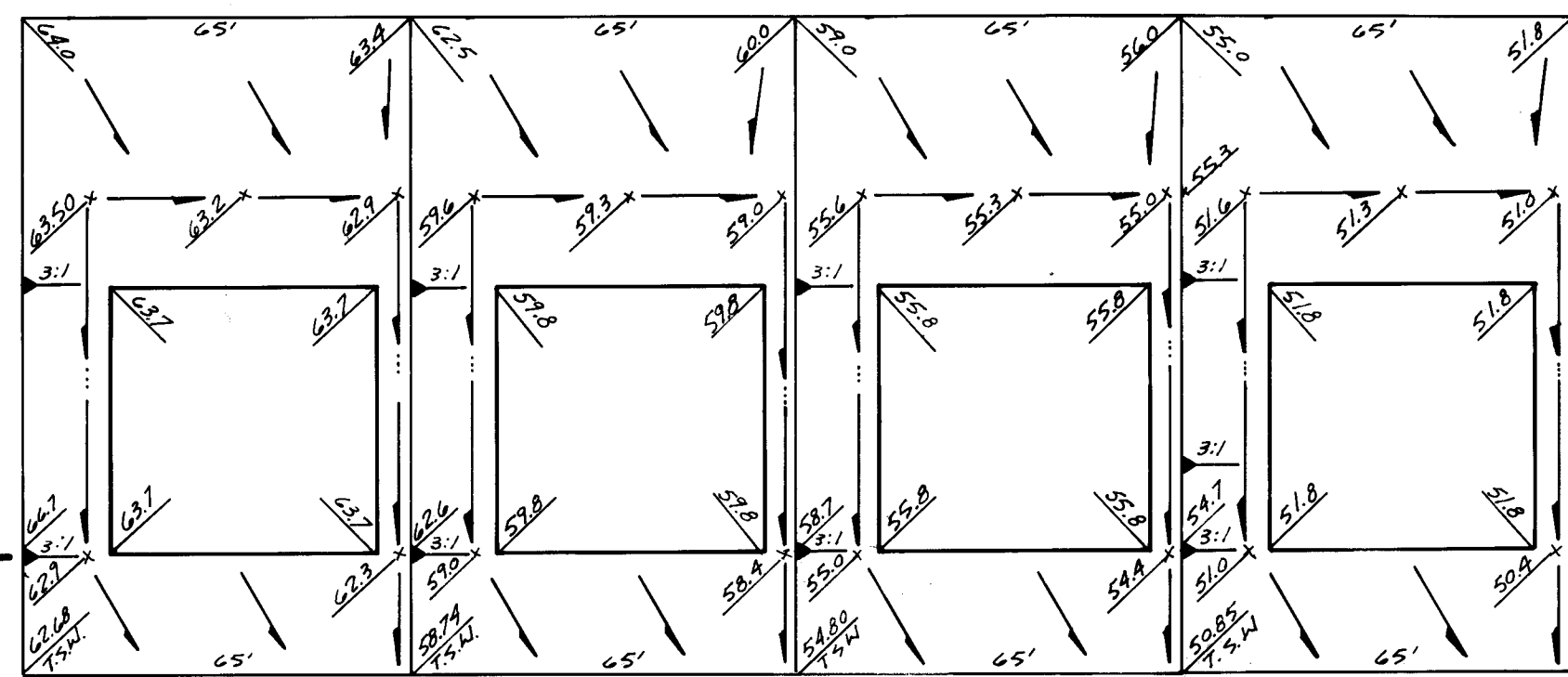


TIERRA
ENGINEERING
CONSULTANTS
INC.

632 Paseo De Peralta
Santa Fe, New Mexico 87501
505/982-2845

105 Sixth St. S.W.
Suite 202
Albuquerque, New Mexico 87108
505/242-2270

UNIT TWO OF THE KNOLLS OF PARADISE HILLS
(FILED 6-22-82, Vol. D-3, FOLIO 33 & 34)
A-1

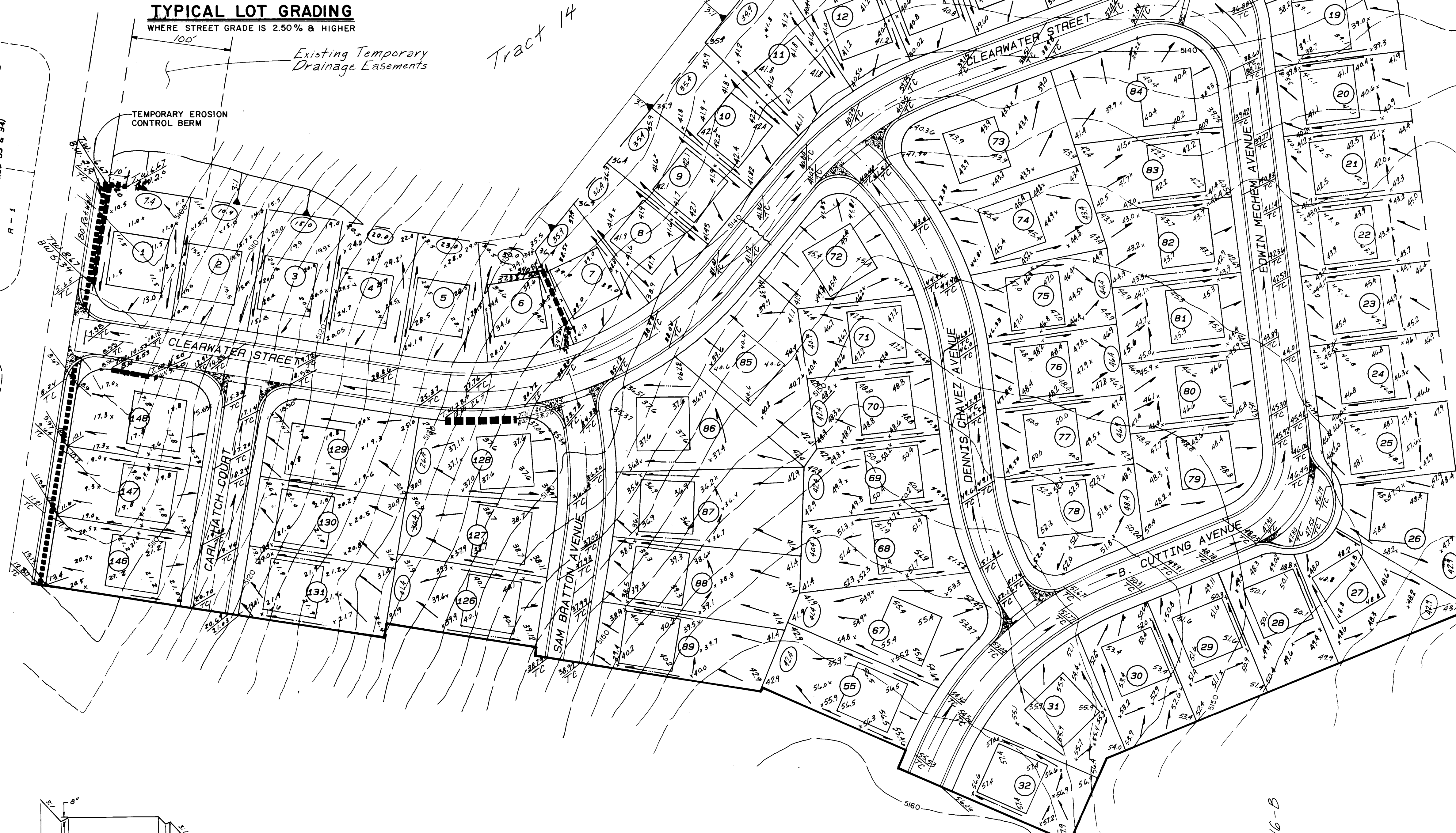


TYPICAL LOT GRADING

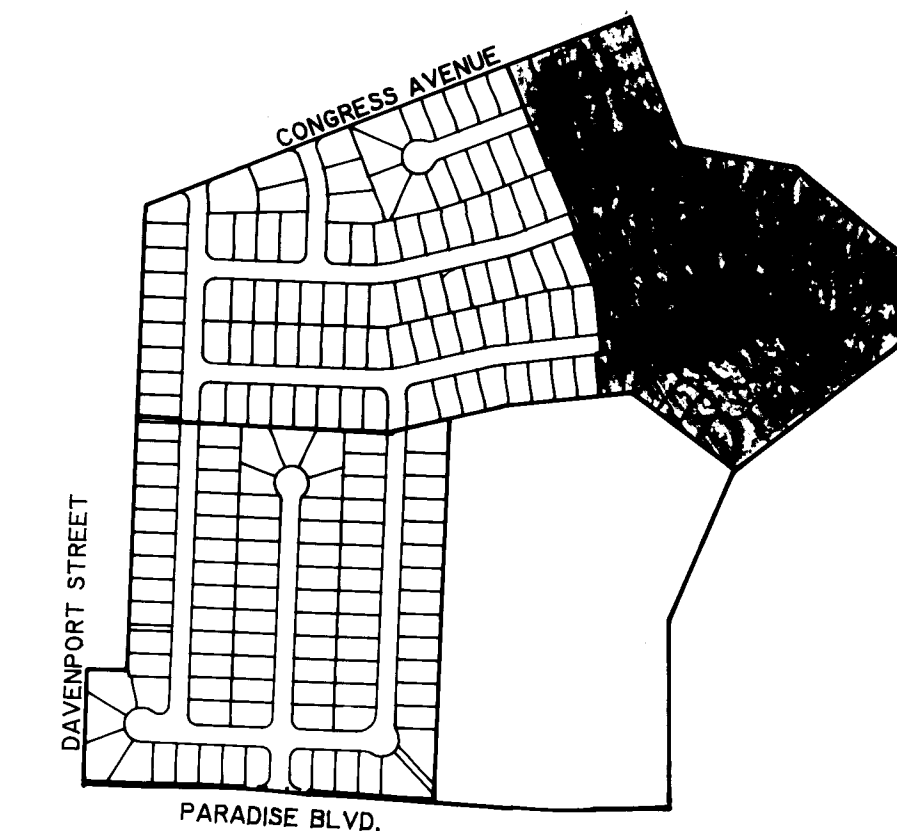
WHERE STREET GRADE IS 2.50% & HIGHER

Existing Temporary
Drainage Easements

TEMPORARY EROSION
CONTROL BERM



EAGLE RANCH
TRACT 17
SU - 1



HORIZONTAL SCALE: 1" = 50'
NOTES AND LOT GRADING SPECIFICATIONS

- CROSS LOT DRAINAGE WILL NOT BE PERMITTED. IF LOCAL CONDITIONS SHOULD DICTATE A RELAXATION OF THIS RULE, THEN THE APPROPRIATE PUBLIC OR PRIVATE DRAINAGE EASEMENTS WILL BE DEDICATED ON THE PLAT.
- CRITERIA FOR SETTING LOT ELEVATION CONTROL GRADES SHALL INCLUDE THE FOLLOWING:
 - ALL DRAINAGE SHALES AND YARD AREAS SHALL HAVE MINIMUM SLOPES OF 1% AND MAXIMUM SLOPES OF 3 HORIZONTAL TO 1 VERTICAL.
 - BUILDING PADS SHALL BE SET AT LEAST 0.2' ABOVE THE HIGHEST ELEVATION OF ADJACENT SHALES.
 - PAD ELEVATIONS WILL BE ASSUMED TO BE EQUAL TO FINISHED FLOOR OR GARAGE. MINIMUM DRIVEWAY SLOPES SHALL BE 1% AND DRIVEWAY SLOPES SHALL NOT EXCEED 14%.
 - USABLE YARD AREAS SHALL HAVE MINIMUM DIMENSIONS OF 50'x15' AND SHALL HAVE MINIMUM SLOPES OF 1% AND MAXIMUM SLOPES OF 5%.
- WHERE YARD GRADES OF ADJACENT LOTS AT PROPERTY LINES CANNOT BE MATCHED USING THE ABOVE CRITERIA, RETAINING WALLS SHALL BE PROVIDED TO ACCOMMODATE GRADE DIFFERENTIALS.
- SIGHT TRIANGLE CLEARANCE APPLICABLE AT INTERSECTIONS OF CONGRESS AVENUE WITH HOLM BURSON DRIVE, CONGRESS AVENUE WITH CLEARWATER STREET, AND PARADISE BLVD. WITH JOE MONTONA CT. SEE DETAIL THIS SHEET.
- WHEELCHAIR RAMPS AT ALL CORNERS OF INTERSECTIONS AS SHOWN; CONSTRUCT PER CITY STD. 2440 AND 2441, CASE II.
- LOT PADS TO BE AS NOTED 45'x45'.
- AVERAGE LOT POND DIMENSIONS: 55'x10'x0.5'.

EROSION CONTROL NOTES

- Contractor shall maintain adequate access as approved by City Engineer to adjacent property owners at all times.
- The temporary erosion control berm shall be maintained by Contractor until the completion of all construction activities.
- No dirt shall be placed within public right-of-way at anytime for either temporary or permanent storage.
- Top soil permit and separate retaining wall permit required.

AS BUILT INFORMATION	
CONTRACTOR	C.C.M.
WORK BY	Walter Survey
INSPECTED BY	DATE
ACCEPTANCE BY	DATE
VERIFICATION BY	DATE
DRAWING BY	DATE
DATE	DATE
MICRO-FILM INFORMATION	
RECORDED BY	NO
DATE	DATE

BENCH MARKS	
BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-C2"	
A DISK ON TOP OF CURB AT THE MAIN CURB	
RETURN LOCATED IN THE NORTHWEST QUADRANT	
OF THE INTERSECTION OF DAVENPORT STREET	
AND PARADISE BLVD. ELEV. = 5753.81	

SURVEY INFORMATION	
FIELD NOTES	DATE
BY	DATE
NO.	DATE

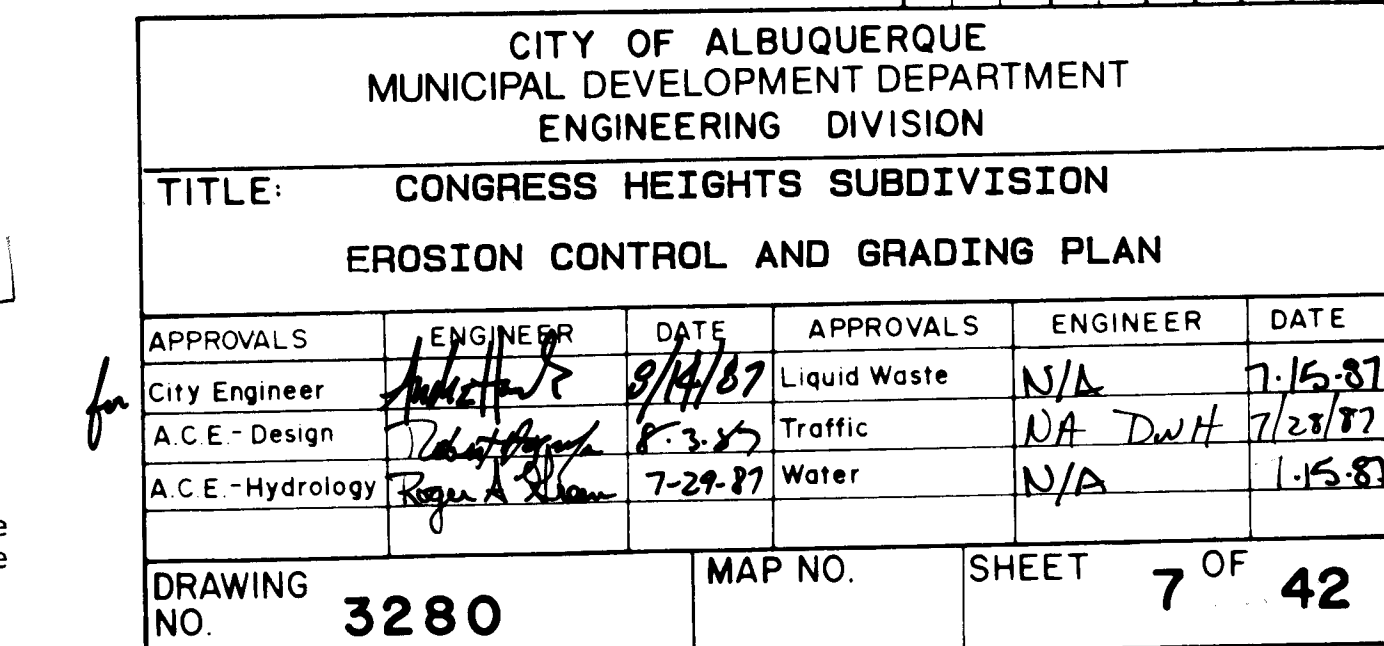
ENGINEER'S SEAL	
CC	BY
REMOVED POND ON LOTS 146 TO 148, REVISED GRADE ON CONGRESS AVE. & PUT RET. WALL ON LOT 128, REVISED GRADE ON RETAINING WALLS ON LOTS 1, 6, 148	REMARKS
NO.	DATE
DESIGNED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: CONGRESS HEIGHTS SUBDIVISION EROSION CONTROL AND GRADING PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	7/15/87	7/15/87	Liquid Waste	N/A	7/15/87
A.C.E.-Design	7/15/87	7/15/87	Traffic	N/A	7/15/87
A.C.E.-Hydrology	7-29-87	7-29-87	Water	N/A	7/15/87
DRAWING NO. 3280			MAP NO. SHEET 6 OF 42		

SECTION A
SCALE: 1"=50' HORIZ.
1"=10' VERT.

NOTE:
Developer will advise subsequent land owners that nuisance flows across sidewalk into streets must be controlled in accordance with City of Albuquerque revised Ordinance Chapter 8, article XVI, Albuquerque water waste Ordinance.

26 32 80 06 88



SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN			
CITY OF DENVER										DIVISION			
APPROVALS										ENGINEER		DATE	
Solid Waste										N/A		7-15-87	
Public										DA DWH		7-23-87	
Other										N/A		1-5-88	
SHEET										7		OF 42	

SUBDIVISION										GRADING PLAN	
CITY OF DENVER										DIVISION	

LEGEND
— 5130 — EXIST. CONTOUR
— 5130 — FINISHED GRADE CONTOUR

24" RCP SD
INV. 27.38
STA. 2+16.37 END 24" RCP
BEGIN CHANNEL, INV. 27.38
S = -1.93 %
INV. OF CHANNEL
RIP-RAP
SEE SHEET 42 OF 42
FOR RIPRAP SPEC.
STA. 3+40 PVT
CHANNEL, INV. 25.00
BERM EL. 27.00
S = -6.25 %
TOP OF BERM
STA. 4+20 END
CHANNEL, INV. 20.00
BERM EL. 22.00
5130
5125
5120
2+00 3+00 4+00

EROSION CONTROL NOTES

1. Contractor shall maintain adequate access as approved by City Engineer to adjacent property owners at all times.
2. The temporary erosion control berm shall be maintained by Contractor until the completion of all construction activities.
3. No dirt shall be placed within public right-of-way at anytime for either temporary or permanent storage.
4. Top soil permit and separate retaining wall permit required.

HORIZONTAL SCALE: 1" = 50'

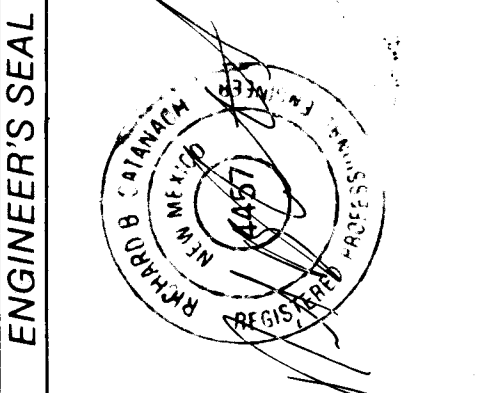
NOTES AND LOT GRADING SPECIFICATIONS

- 1) CROSS LOT DRAINAGE WILL NOT BE PERMITTED. IF LOCAL CONDITIONS SHOULD DICTATE A RELAXATION OF THIS RULE, THEN THE APPROPRIATE PUBLIC OR PRIVATE DRAINAGE EASEMENTS WILL BE DEDICATED ON THE PLAT.
- 2) CRITERIA FOR SETTING LOT ELEVATION CONTROL GRADES SHALL INCLUDE THE FOLLOWING:
 - A) ALL DRAINAGE SHALES AND YARD AREAS SHALL HAVE MINIMUM SLOPES OF 1% AND MAXIMUM SLOPES OF 3 HORIZONTAL TO 1 VERTICAL.
 - B) BUILDING PADS SHALL BE SET AT LEAST 0.2' ABOVE THE HIGHEST ELEVATION OF ADJACENT SHALES.
 - C) PAD ELEVATIONS WILL BE ASSUMED TO BE EQUAL TO FINISHED FLOOR OR GARAGE. MINIMUM DRIVEWAY SLOPES SHALL BE 1% AND DRIVEWAY SLOPES SHALL NOT EXCEED 14%.
 - D) USABLE YARD AREAS SHALL HAVE MINIMUM DIMENSIONS OF 50'x15' AND SHALL HAVE MINIMUM SLOPES OF 1% AND MAXIMUM SLOPES OF 5%.
- 3) WHERE YARD GRADES OF ADJACENT LOTS AT PROPERTY LINES CANNOT BE MATCHED USING THE ABOVE CRITERIA, RETAINING WALLS SHALL BE PROVIDED TO ACCOMMODATE GRADE DIFFERENTIALS.
- 4) SIGHT CLEARANCE TRIANGLE APPLICABLE AT INTERSECTIONS OF CONGRESS AVENUE WITH HOLM BURSON DRIVE, CONGRESS AVENUE WITH CLEARWATER STREET, AND PARADISE BLVD. WITH JOE MONTOYA CT. SEE DETAIL THIS SHEET.
- 5) WHEELCHAIR RAMPS AT ALL CORNERS OF INTERSECTIONS AS SHOWN; CONSTRUCT PER CITY STD. 2440 AND 2441, CASE II.
- 6) LOT PADS TO BE AS NOTED 45'x45'
- 7) AVERAGE LOT POND DIMENSIONS: 55'x10'x0.5'

AS BUILT INFORMATION	
CONTRACTOR	C.C.M. INC.
WORKED BY	Walker Survey
INSPECTED BY	DATE
ACCEPTED BY	DATE
VERIFICATION BY	DATE
DRAWINGS	DATE
DATE	DATE
MICRO-FILM INFORMATION	
RECORDED BY	NO

BENCH MARKS	
BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-02"	
A DISK ON TOP OF CURB AT THE WAVE CURB	
RETURN LOCATED IN THE NORTHWEST QUADRANT	
OF THE INTERSECTION OF DAVENPORT STREET	
AND PARADISE BLVD. ELEV. = 5125.81	

SURVEY INFORMATION	
FIELD NOTES	DATE
BY	
NO.	

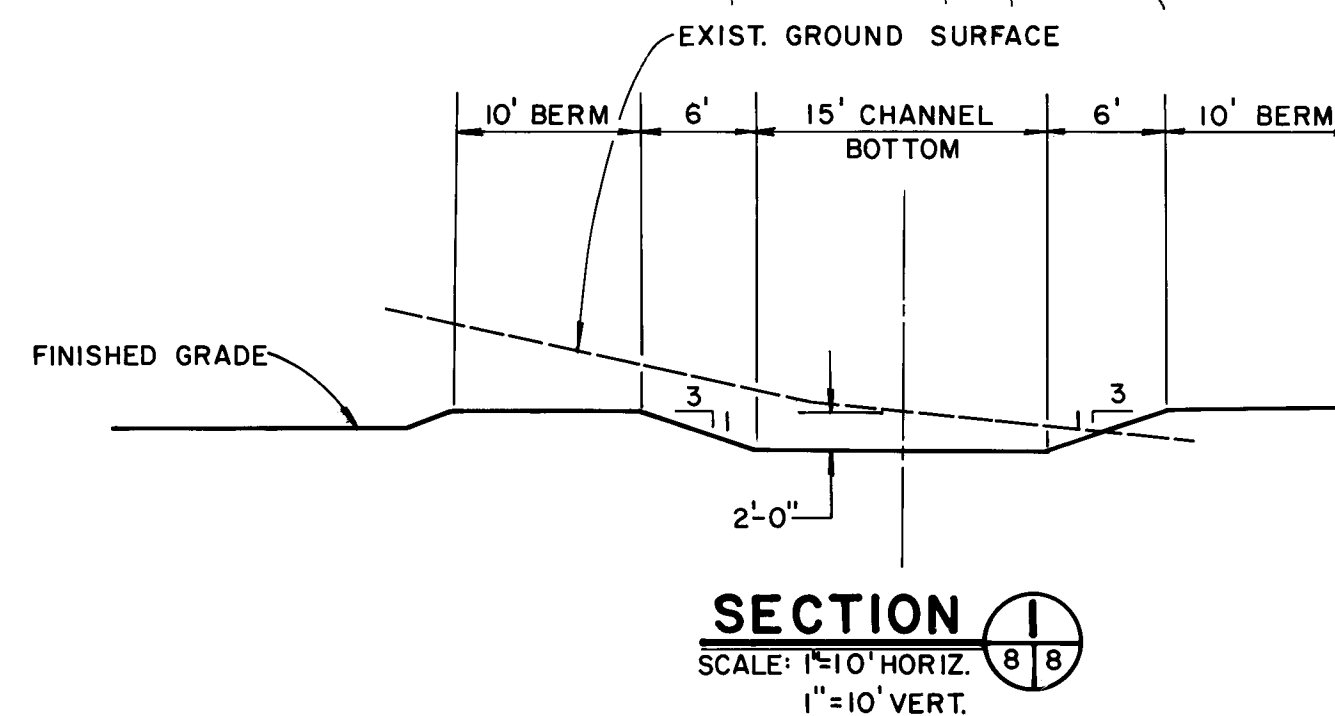
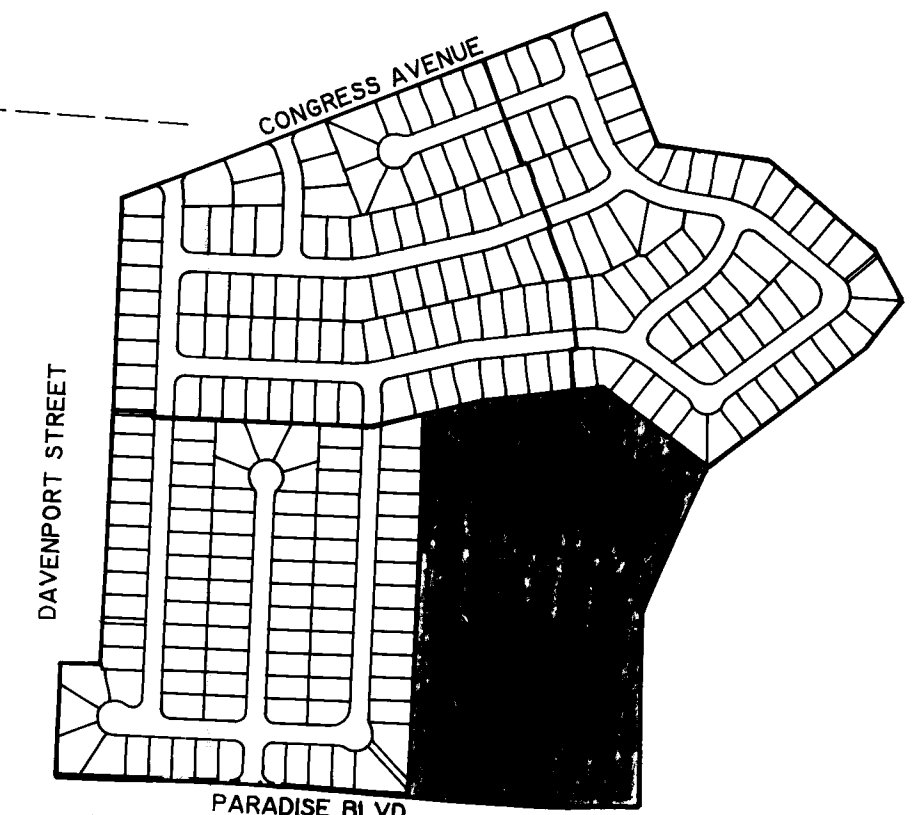


REVISIONS	
NO.	DATE
DESIGNED BY	CC
DRAWN BY	ABM
CHECKED BY	RL
DATE	4/15/87
DATE	4/17/87
DATE	5/1/87

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

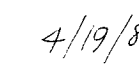
TITLE: CONGRESS HEIGHTS SUBDIVISION
EROSION CONTROL AND GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	Abraham	8/18/87			
Trans. Dev.	N.A.D.W.H.	7/28/87			
Utility Dev.	N/A R.C.F.	7-15-87			
Hydrology	Rogers	7-29-87			
DRAWING NO.	3280	MAP NO.		SHEET	8 OF 42



Lot 104
See Sheet 38 of 42
Lot 103
SEE SHEET 38 FOR STORM DRAIN & SANITARY SEWER IMPROVEMENTS

26 32800888

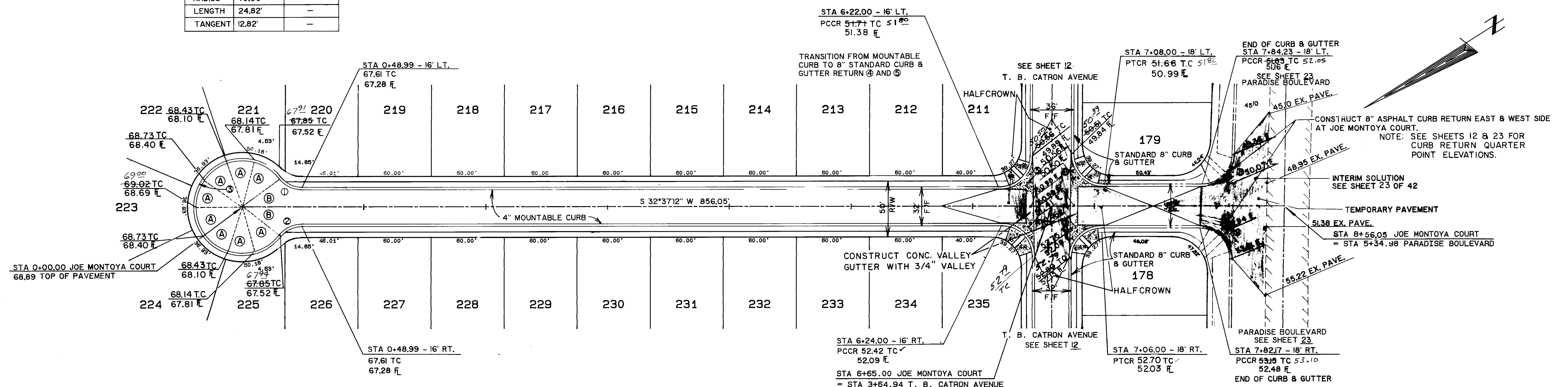


ERQUE			
ARTMENT			
GROUP			
SUBDIVISION			
ITE PLAN			
APPROVALS	ENGINEER	DATE	
SHEET		9	OF
		42	

CUL-DE-SAC CURVE DATA		
	Ⓐ	Ⓑ
DELTA	35°33'00"	37°48'00"
RADIUS	40.00'	—
LENGTH	24.82'	—
TANGENT	12.82'	—

QUARTER POINT ELEV.		
TC	ℓ	
1) 50.84	50.26	
2) 51.14	50.64	
3) 51.41	51.00	

QUARTER POINT ELEV.		
TC	ℓ	
1) 51.37	52.70	
2) 51.09	50.42	
3) 50.80	50.13	

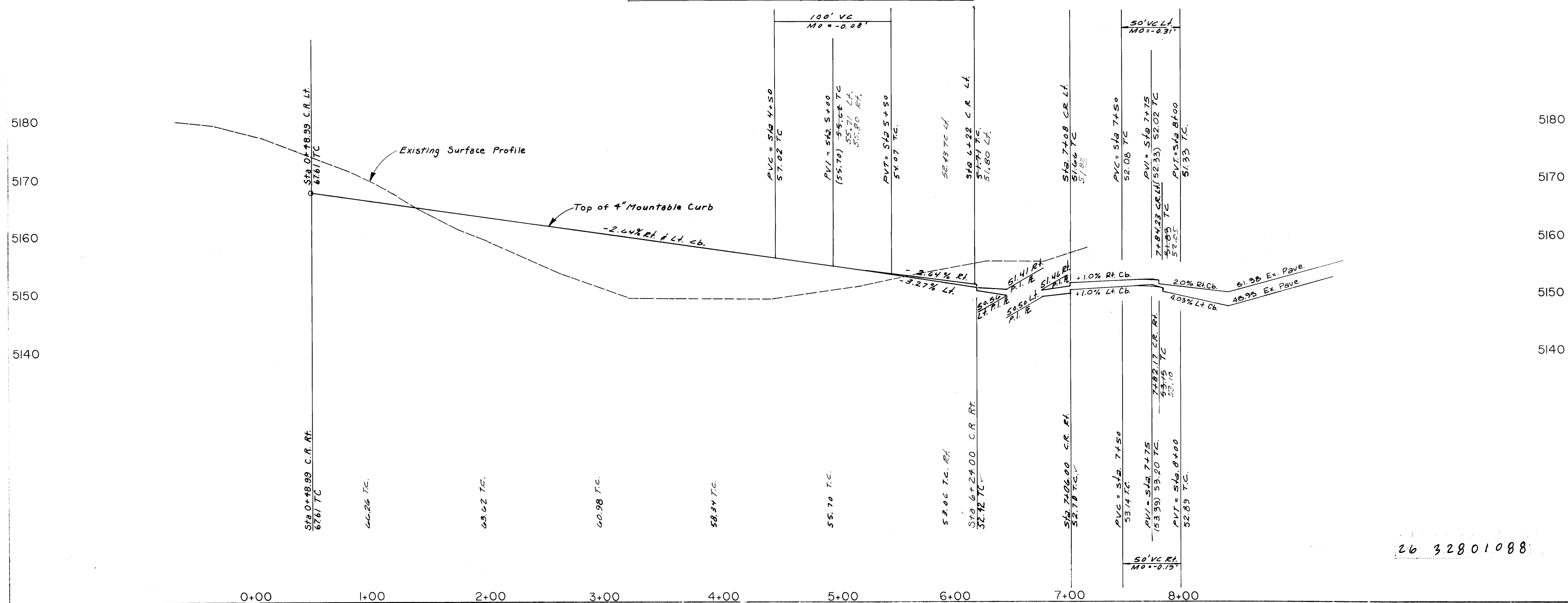


QUARTER POINT ELEV.		
TC	ℓ	
1) 52.66	52.25	
2) 51.90	52.40	
3) 52.82	52.24	

QUARTER POINT ELEV.		
TC	ℓ	
1) 53.00	52.33	
2) 53.20	52.53	
3) 52.95	52.28	

CURVE DATA @ FACE OF CURB				
CURVE NO.	①⑧②	③	④⑤⑥⑦	⑧
DELTA	52°12'00"	284°24'02"	90°00'00"	88°21'30"
RADIUS	22.00'	40.00'	25.00'	30.00'
LENGTH	20.04'	198.55'	39.27'	47.35'
TANGENT	10.78'	—	25.00'	29.15'

JOE MONTOYA COURT, N.W.

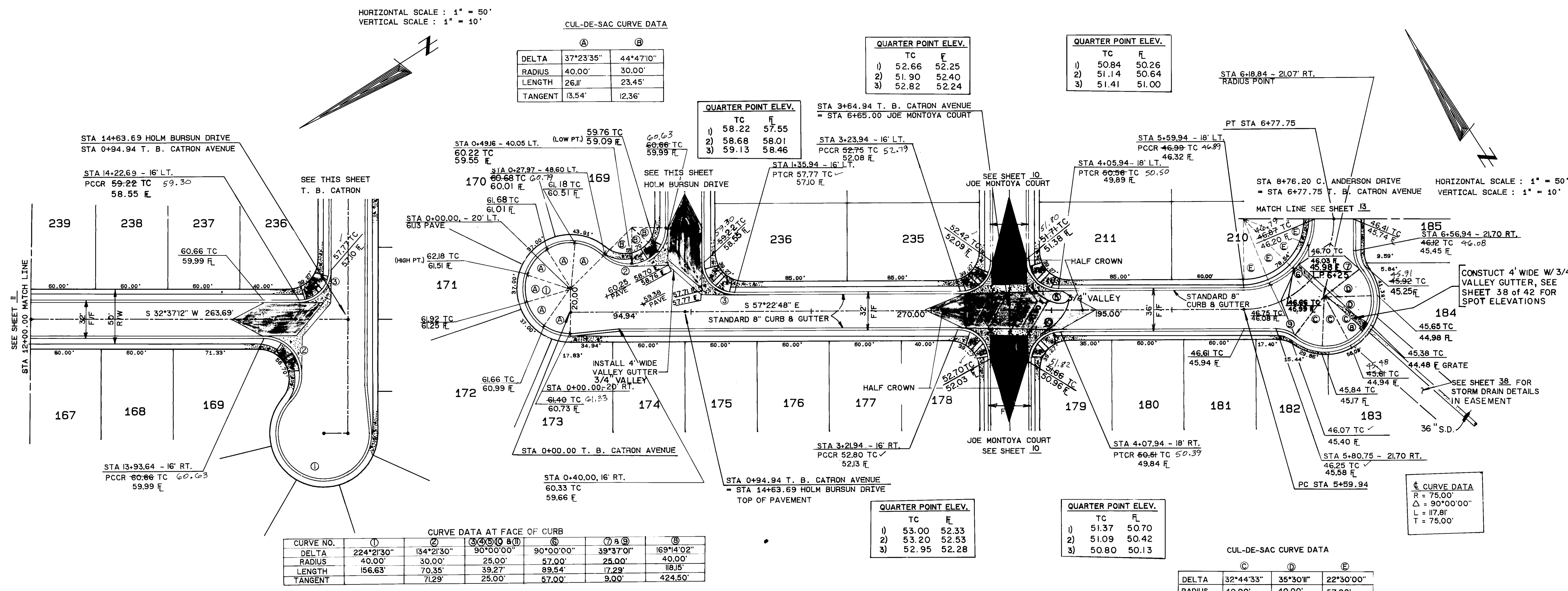


AS SHOWN (HORIZONTAL AND VERTICAL LOCATION ONLY)

TITLE CONGRESS HEIGHTS SUBDIVISION JOE MONTOYA COURT, N.W.	
DRAWING NO. 3280	MAP NO. SHEET 10 OF 42
REMARKS REVISIONS DATE 4/19/87	

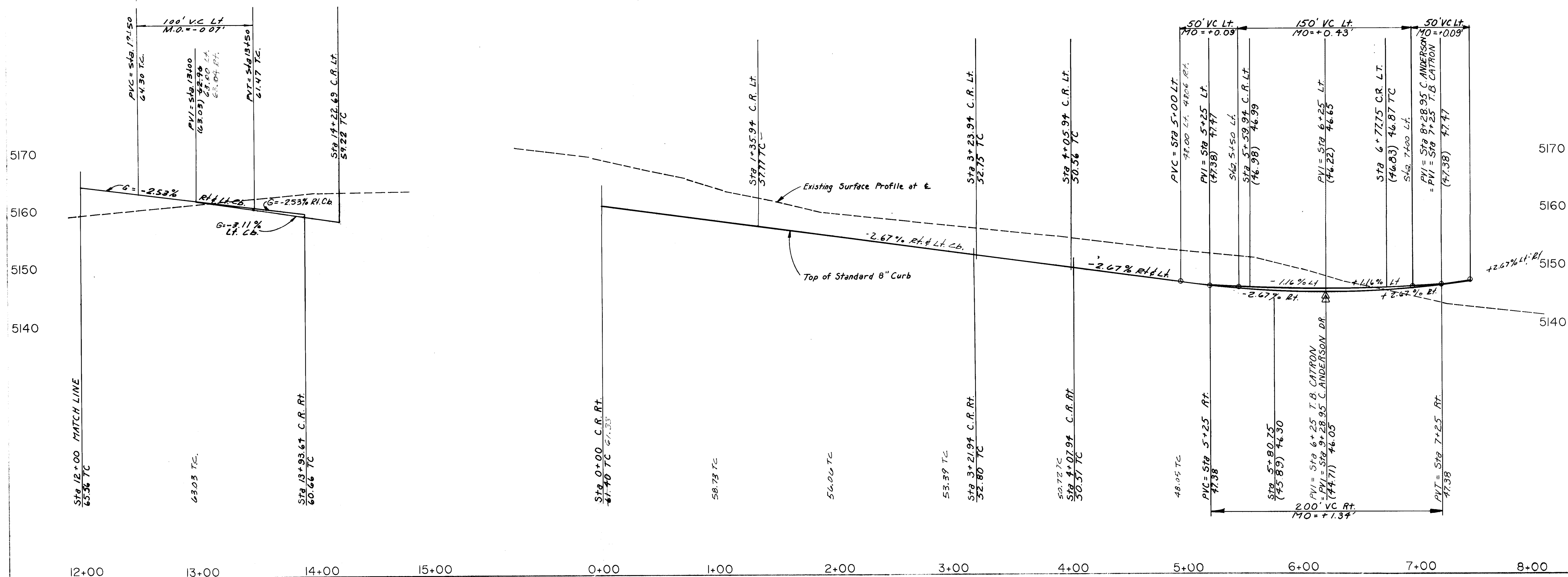
C.C.M. INC.
Walker Survey
Walker Survey

BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-C12"
A DISK ON TOP OF CURB AT THE W.W. CURB
RETURN LOCATED IN THE NORTHWEST QUADRANT
OF THE INTERSECTION OF DAVENPORT STREET
AND PARADISE BLVD. ELEV. = 5175.81



HOLM BURSUN DRIVE, N.W.

T. B. CATRON AVENUE, N.W.



"AS BUILT" (HORIZONTAL AND VERTICAL LOCATION ONLY)

26 32801288

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE
CONGRESS HEIGHTS SUBDIVISION
HOLM BURSUN DR.-T. B. CATRON AVE., N.W.

APPROVED
DATE: 8/16/87
BY: [Signature]
CHECKED: [Signature]
DATE: 7-15-87
BY: [Signature]

REVISIONS

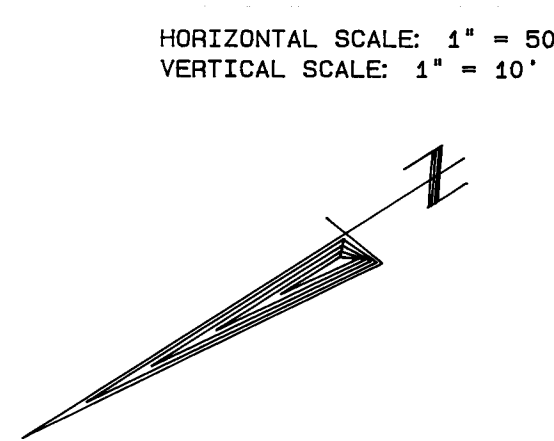
NO.	DATE	REMARKS
1	4-15-87	DESIGN
2	4-17-87	DESIGN
3	5-1-87	DESIGN

DRAWING NO. 3280 MAP NO. SHEET 12 OF 42

C.C.M. INC.
Walker Survey
Walker Survey
Walker Survey

BENCHMARK USED FOR THIS PLAT IS ACS. "2-012"
A DISK ON TOP OF CURB AT THE N.W. CORNER
RETURN LOCATED IN THE NORTHWEST QUADRANT
OF THE INTERSECTION OF DAVENPORT STREET
AND PARADISE BLVD. ELEV. = 5175.81

DATE: 8/19/87



QUARTER POINT	
TC	FL
1 64.84	64.51
2 64.60	64.27
3 64.37	64.04

QUARTER POINT ELEV	
TC	FL
1 65.50	65.17
2 65.65	65.32
3 65.56	65.23

CURVE DATA AT FACE CURB				
CURVE NO.	①	②	③	④
DELTA	84°24'19"	84°24'13"	9°22'28"	9°22'28"
RADIUS	25.00'	25.00'	342.42'	306.42'
LENGTH	36.83'	36.83'	56.03'	50.14'
TANGENT	22.67'	22.67'	28.08'	25.12'

"AS-BUILT" (HORIZONTAL
AND VERTICAL LOCATION ONLY)

TITLE CONGRESS HEIGHTS SUBDIVISION
C. ANDERSON DRIVE, N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/14/07	Liquid Waste	N/A RMY	7-15-87
ACE Design	RHH	8-3-87	Traffic	<i>[Signature]</i>	7/28/87
ACE Hydrology	N/A RCH	7-28-87	Water	N/A RMY	7-15-87

DRAWING NO.	3280	MAP NO.	SHEET 13 OF 42
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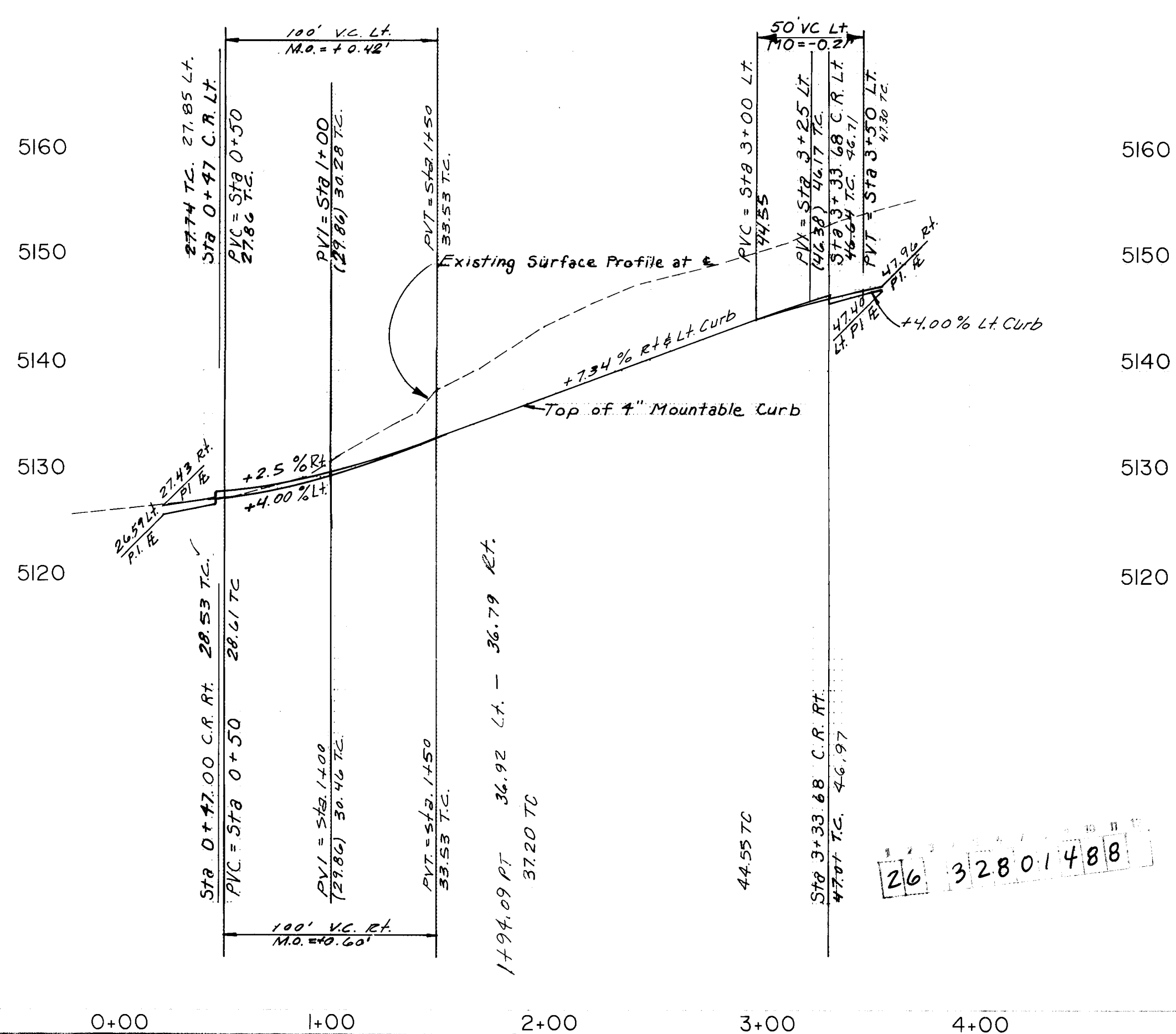
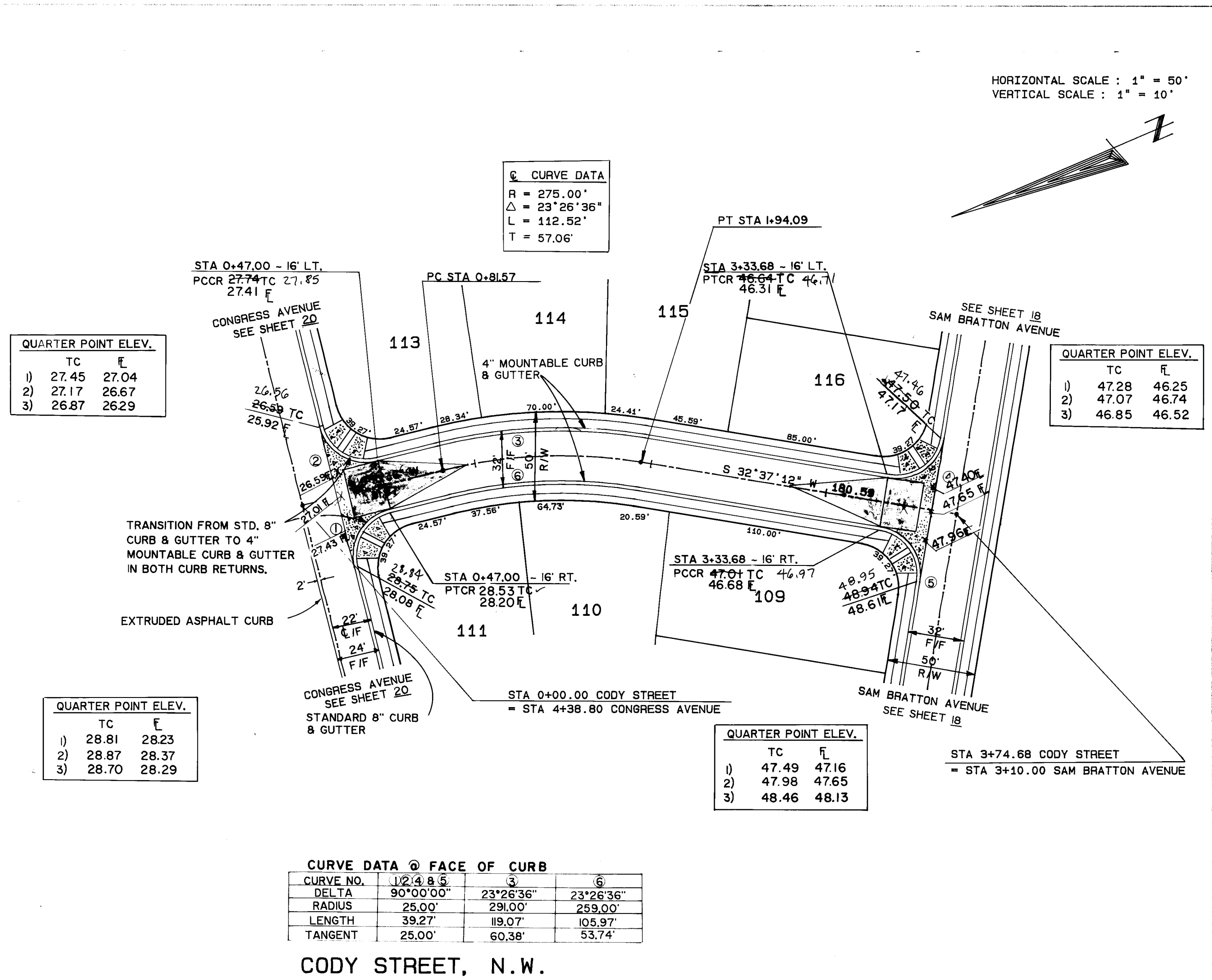
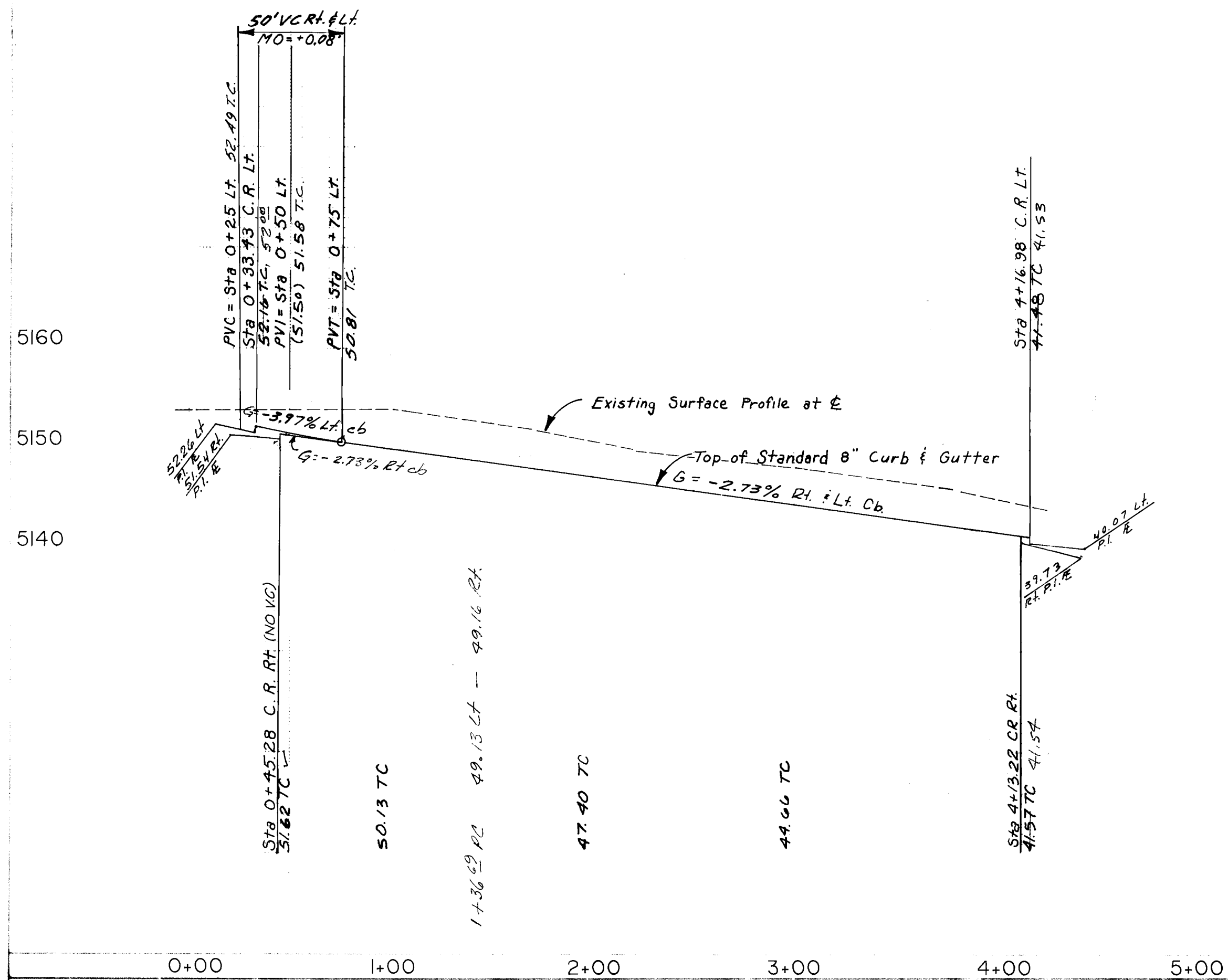
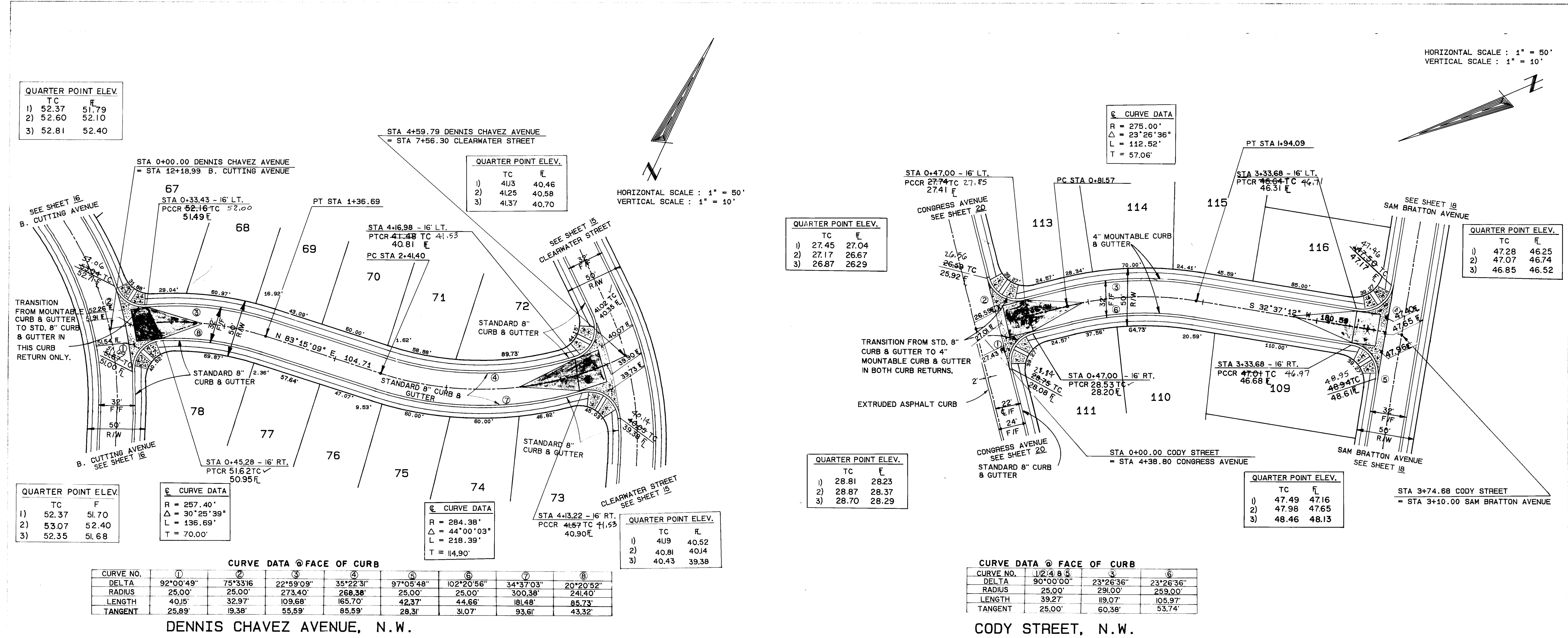
SURVEY INFORMATION	BENCH MARKS
NO.	BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-CB"
BY	A DISK ON TOP OF CURB AT THE W.W.V. CURB
DATE	RETURN LOCATED IN THE NORTHWEST QUADRANT OF THE INTERSECTION OF DAVENPORT STREET AND PARADISE BLVD. E.I.P.V = 8774.91
	AS BUILT - C.C.M. INC. <i>M.A. Walker Survey</i> DRAWN BY: M.A. Walker SCALE LAIN BY: Walker Surveys & Mapping Co., Inc. MICRO FILM INFORMATION INFORMED BY DATE NO



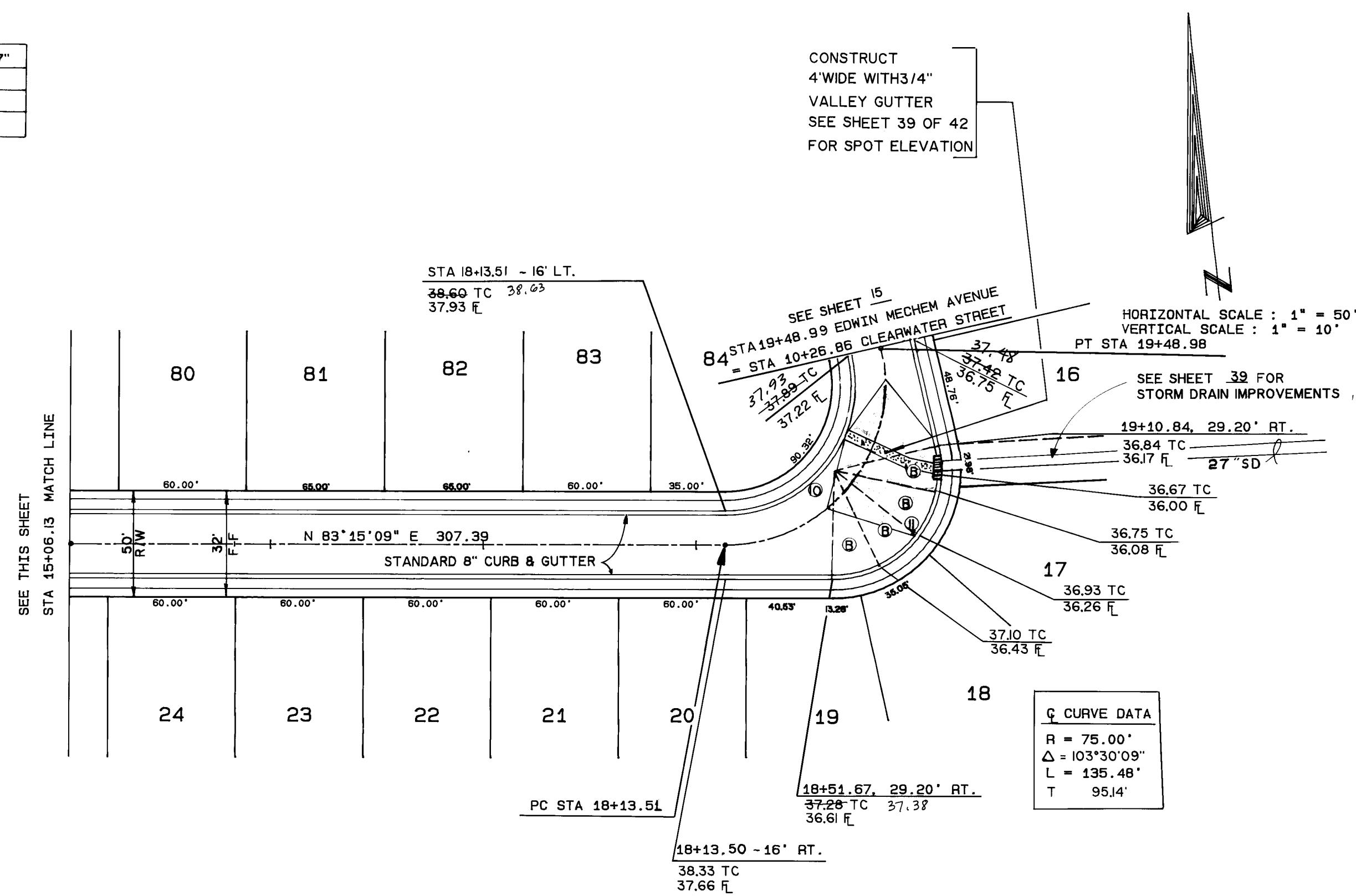
ENGINEER'S SEAL

Karl P. K...

NO	DATE	REMARKS	BY
		<i>REVIEWS</i>	
		<i>DESIGN</i>	
		RL	DATE 4-15-87
		SD	DATE 4-17-87
		RL	DATE 5-1-87

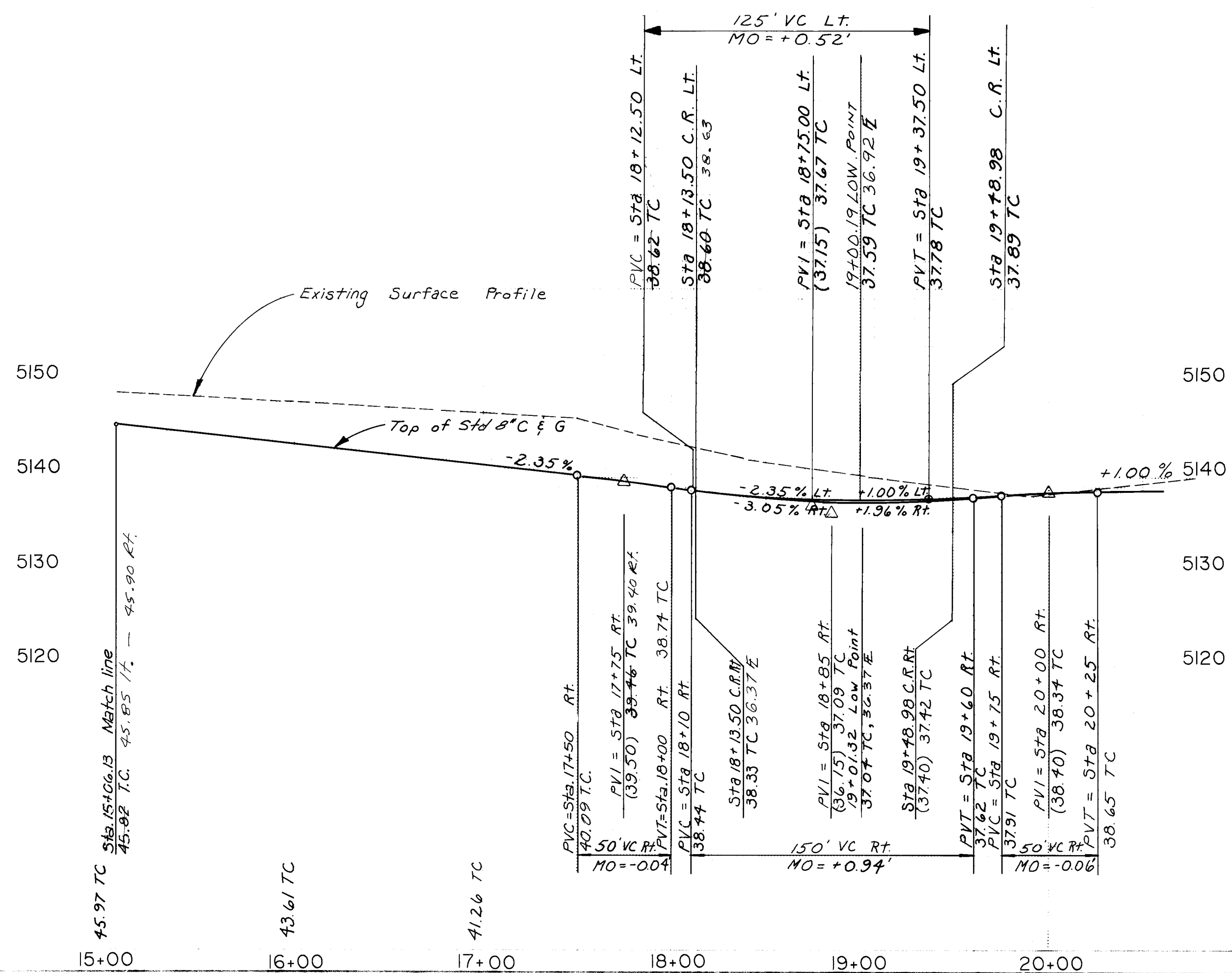


AS BUILT INFORMATION, BENCH MARKS, SURVEY INFORMATION, ENGINEER'S SEAL, and TITLE block for CONGRESS HEIGHTS SUBDIVISION, DENNIS CHAVEZ AVE.-CODY ST., N.W.



A 0+00.00 DENNIS CHAVEZ AVENUE										CURVE DATA @ FACE OF CURB									
CURVE NO. ①		②		③		④		⑤		⑥		⑦ & ⑧		⑨		⑩			
DELTA	44°33'46"	22°03'32"	75°33'36"	92°00'25"	45°00'	71°02'24"	74°44'51"	41°08'47"	157°02'26"	103°30'09"	103°30'09"	54.00'							
RADIUS	259.03'	291.00'	25.00'	25.00'	29.00'	291.00'	59.00'	25.00'	25.00'	103°30'09"	103°30'09"	54.00'							
LENGTH	199.93'	112.03'	32.97'	40.15'	18.07'	76.97'	76.97'	13.95'	109.63'	106.58'	54.00'								
TANGENT	105.25'	56.72'	19.38'	25.89'	36.09'	45.07'	9.38'	196.96'	74.84'	54.00'									

EDWIN MECHEM AVENUE, N.W.



"AS-BUILT" (HORIZONTAL
AND VERTICAL LOCATION ONLY)

ST. PETER'S E. MANLY
NEW ZEALAND
4/19/88
DEPT. OF THE
TERRACE AND SUBURBAN

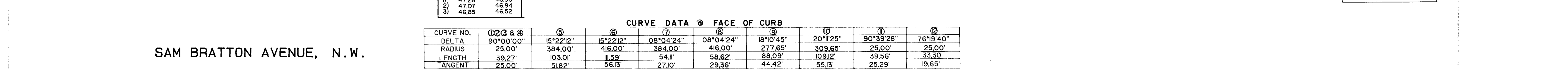
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

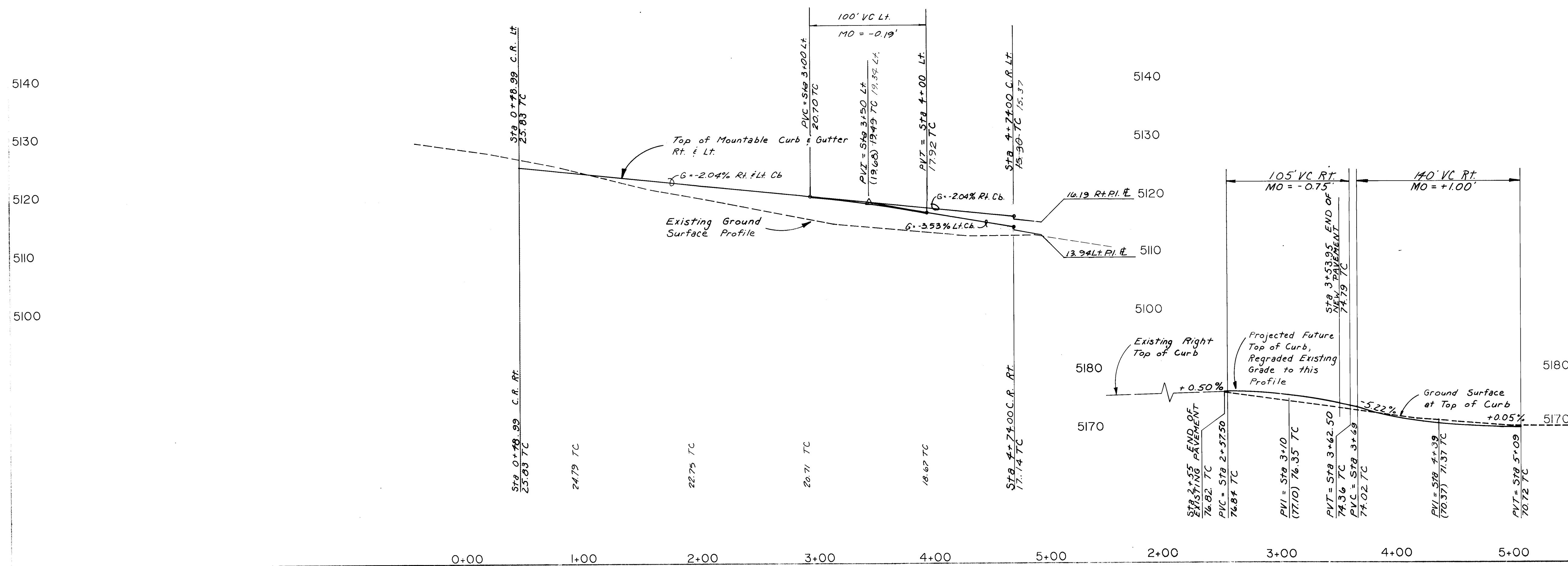
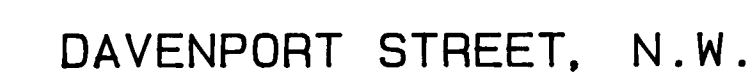
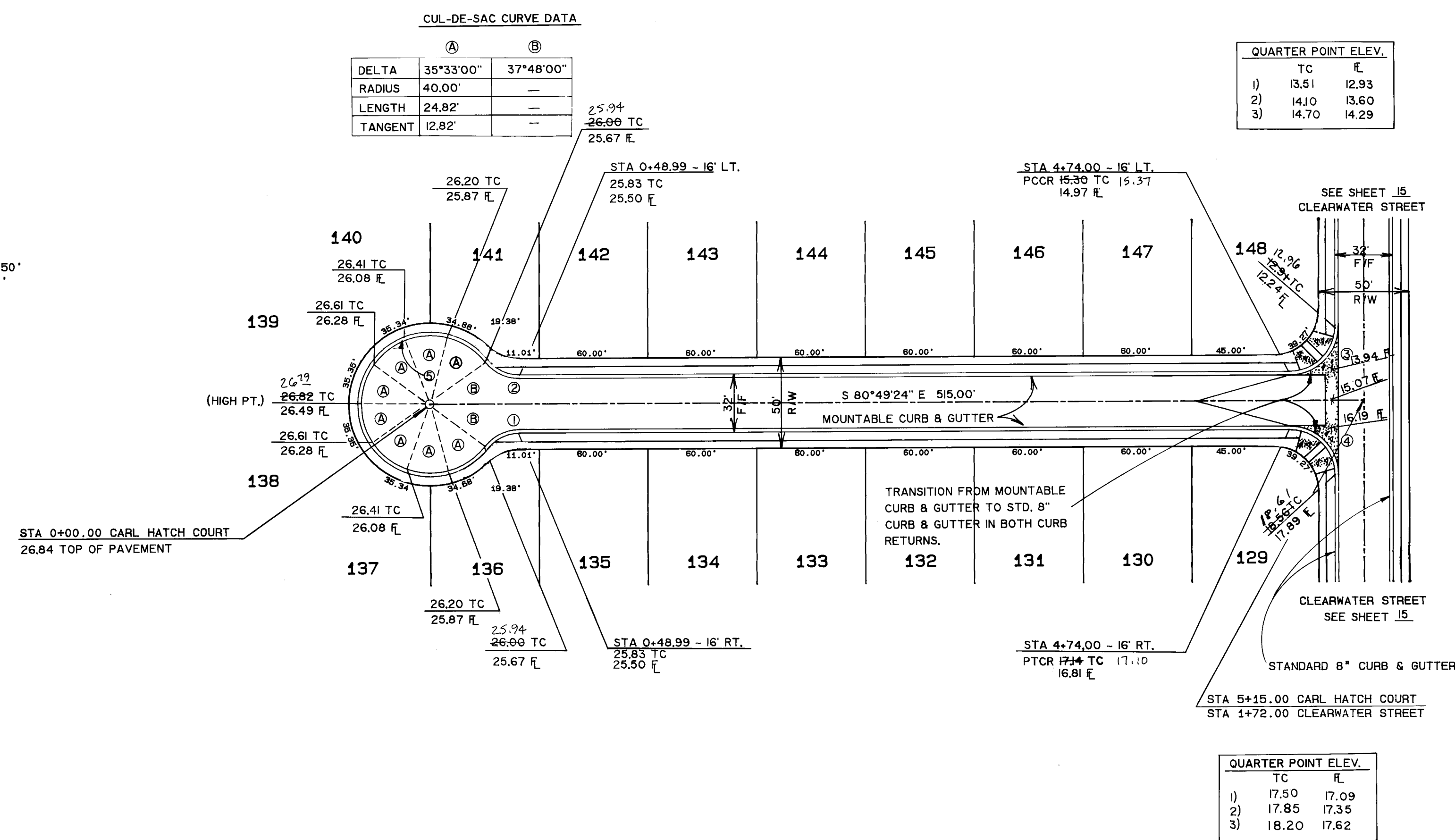
CONGRESS HEIGHTS SUBDIVISION
B. CUTTING AVE.-EDWIN MECHEM AVE., N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/19/07	Liquid Waste	N/A RJS	7-15-87
A/C/E Design	<i>[Signature]</i>	8-3-87	Traffic	<i>[Signature]</i>	7/28/87
A/C/E-Hydrology	N/A RJS	7-2-87	Water	N/A RJS	7-15-87

DRAWING NO.	3280	MAP NO.	SHEET 16 OF 42
-------------	------	---------	----------------

SURVEY INFORMATION		BENCH MARKS	AS BUILT INFORMATION	
NO.	DATE	FIELD NOTES	BY	
		BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-CIB"		N746 - C.C.M., INC
		A DISK ON TOP OF CURB AT THE W.W.V. CURB		* C.C.M. - Walker Survey
		RETURN LOCATED IN THE NORTHWEST QUADRANT		NGSP # 7-89-B*
		OF THE INTERSECTION OF DAVENPORT STREET		D.A.L. - Walker St
		AND PARADISE BLVD. ELEV. = 5175.0L		DATE _____
				CERTIFICATE NO. B-1 Walker Survey, ILL
				DRAWINGS _____
				COORDINATES BY Walker Survey DATE _____
				MICRO-FILM INFORMATION
				DATE _____
				RECORDS: R+ _____
				NO _____

[illegible]



26 32801988

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

CONGRESS HEIGHTS SUBDIVISION				
CARL HATCH CT.-DAVENPORT ST., N.W.				
SECTION	DATE	TIME	BY	NO.
RE. (Dist.)	Adel	8/14/87		
TIME (Dist.)	Daniel Berger	7/28/87		
DATE (Dist.)	N/A RST	7-15-87		
HYDROLOGY	N/A RST	7-29-87		
DRAWING NO.	3280		MAP NO.	SHEET 19 OF 42

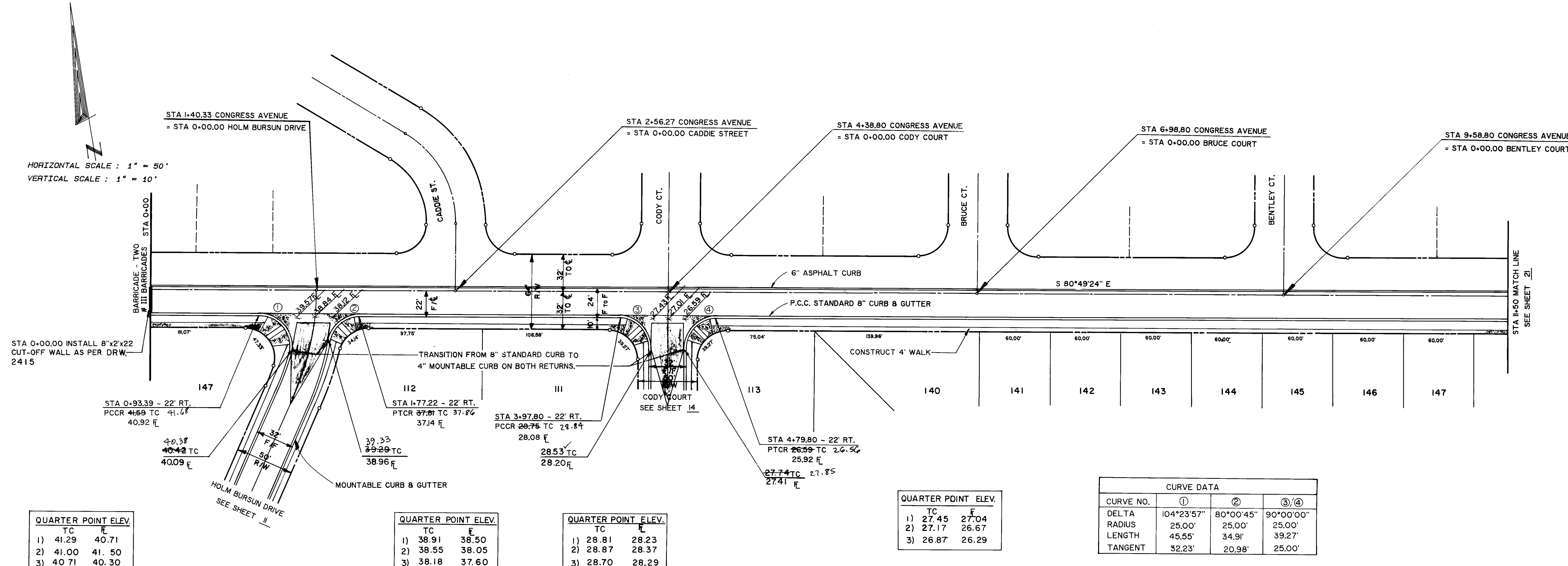
C.C.M., INC.
Walker Survey
Walker Survey
Walker Survey
Walker Survey

BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-C12".
A DISK ON TOP OF CURB AT THE W.N.W. CURB
RETURN LOCATED IN THE NORTHWEST QUADRANT
OF THE INTERSECTION OF DAVENPORT STREET
AND PARADISE BLVD. ELEV. = 5175.81.



NO.	DATE	REMARKS	DESIGN	RL	ABM	RL
				4-15-87	4-22-87	5-1-87

SECTION
PORT ST., N.W.
SHEET 19 OF 42



QUARTER POINT ELEV.

TC	E
1) 41.29	40.71
2) 41.00	41.50
3) 40.71	40.30

QUARTER POINT ELEV.

TC	E
1) 38.91	38.50
2) 38.55	38.05
3) 38.18	37.60

QUARTER POINT ELEV.

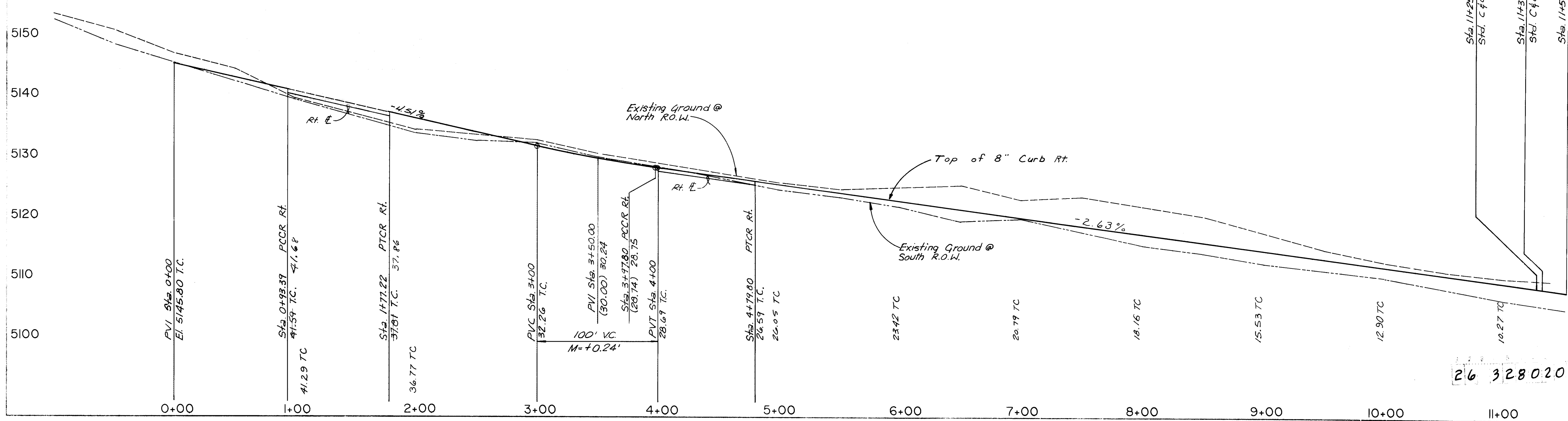
TC	E
1) 28.81	28.23
2) 28.87	28.37
3) 28.70	28.29

QUARTER POINT ELEV.

TC	E
1) 27.45	27.04
2) 27.17	26.67
3) 26.87	26.29

CURVE DATA

CURVE NO.	①	②	③/④
DELTA	104°23'57"	80°00'45"	90°00'00"
RADIUS	25.00'	25.00'	25.00'
LENGTH	45.55'	34.91'	39.27'
TANGENT	32.23'	20.98'	25.00'



STA 11+25.00 Begin Transition of 8' RCC
 STA 11+50.00 End Transition of 8' RCC
 STA 11+50.00 Match Line

"AS BUILT" (HORIZONTAL AND VERTICAL LOCATION ONLY)

APPROVED BY: *[Signature]* DATE: 7/15/87
 BERNALILLO COUNTY ROAD DEPARTMENT

CITY OF ALBUQUERQUE
 PUBLIC WORKS DEPARTMENT
 ENGINEERING GROUP

TITLE: CONGRESS HEIGHTS SUBDIVISION
 CONGRESS AVENUE, N.W.

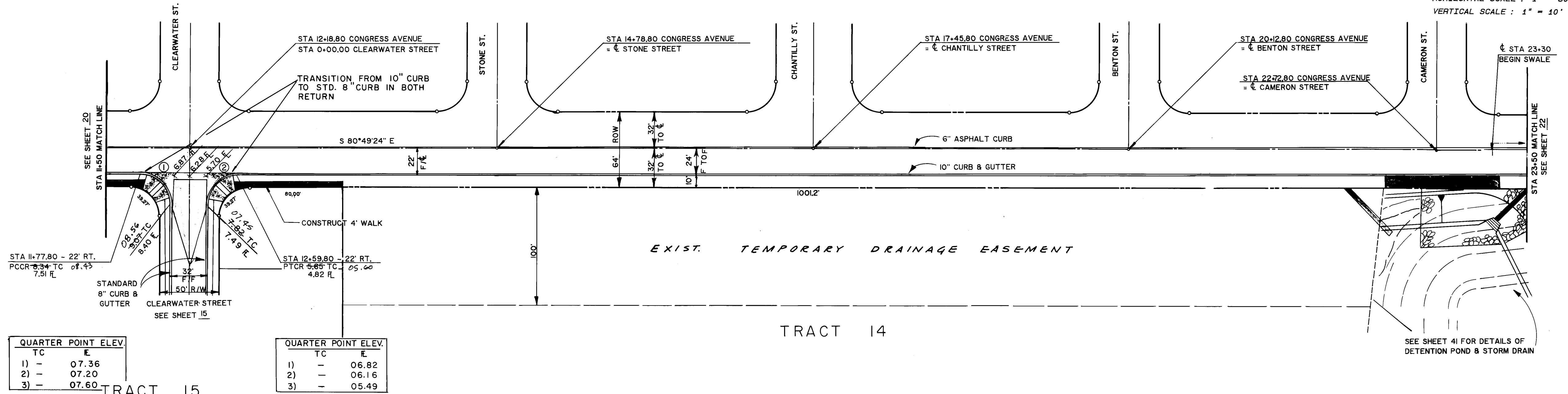
DATE: 2/19/87
 DRAWN BY: N/S 243
 CHECKED BY: N/S 243
 HYDROLOGY: N/S 243

DRAWING NO. 3280 MAP NO. SHEET 20 OF 42

FIELD NOTES

BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-02" A DISK ON TOP OF CURB AT THE WALK. CURB RETURN LOCATED IN THE NORTHWEST QUADRANT OF THE INTERSECTION OF DAVENPORT STREET AND PARADISE BLVD. ELEV. = 5173.81

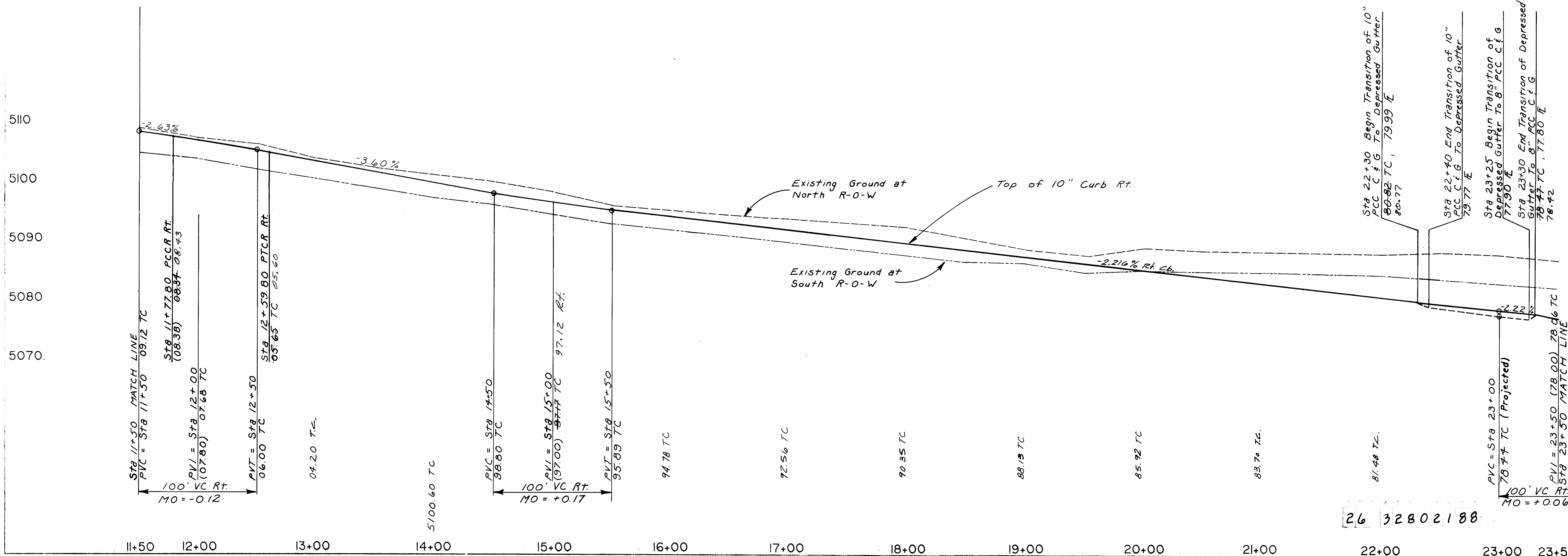
C.C.M. INC.
 Walter Survey
 Walter Survey
 Walter Survey



QUARTER POINT ELEV	
TC	E
1)	07.36
2)	07.20
3)	07.60

QUARTER POINT ELEV	
TC	E
1)	06.82
2)	06.16
3)	05.49

CURVE DATA a FACE	
CURVE NO.	① 8 ②
DELTA	90°00'00"
RADIUS	25.00
LENGTH	39.27
TANGENT	25.00



HAS BEEN TO (HORIZONTAL AND VERTICAL LOCATION)

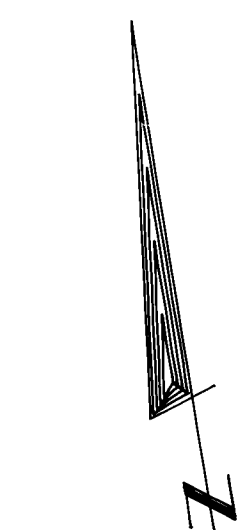
APPROVED BY: *[Signature]*
 BERNALILLO COUNTY ROAD DEPARTMENT
 DATE: 7/15/87

CITY OF ALBUQUERQUE
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

CONGRESS HEIGHTS SUBDIVISION CONGRESS AVENUE, N.W.	
DRAWING NO. 3280 MAP NO. _____ SHEET 21 OF 42	DATE: 8/19/87 DESIGNED BY: <i>[Signature]</i> CHECKED BY: <i>[Signature]</i> IN CHARGE: <i>[Signature]</i> REVISIONS: _____ REMARKS: _____

C.C.M., INC.
 Walker Survey
 Walker Survey
 Walker Survey

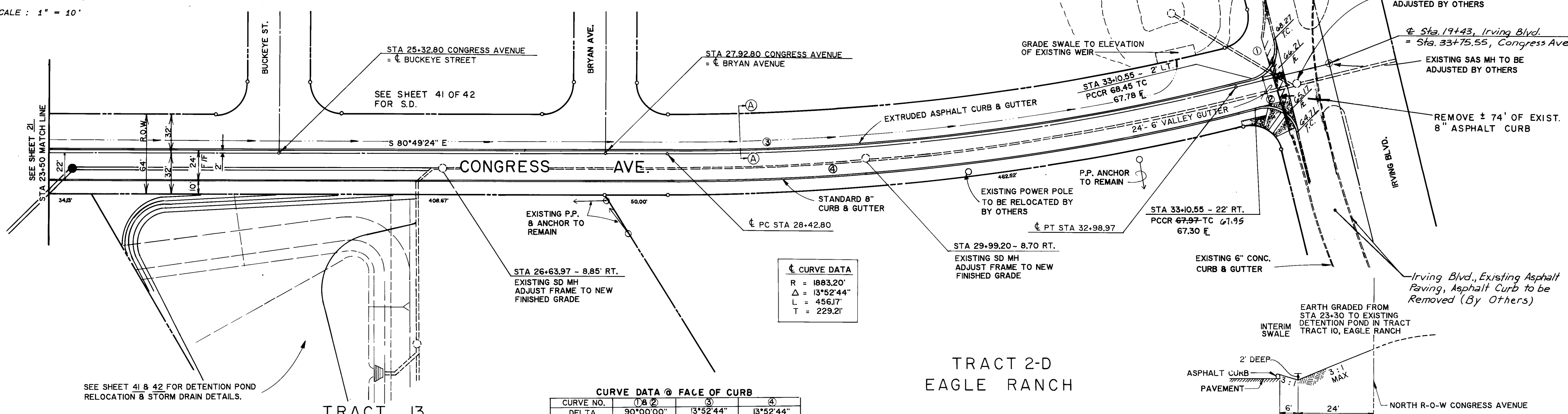
BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-C2".
 A DISK ON TOP OF CURB AT THE W.A.W. CURB
 RETURN LOCATED IN THE NORTHWEST QUADRANT
 OF THE INTERSECTION OF DAVENPORT STREET
 AND PARADISE BLVD. ELEV. = 5173.81



HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 10'

UNIT TWO OF THE KNOLLS
PARADISE HILLS

TRACT 10
EAGLE RANCH

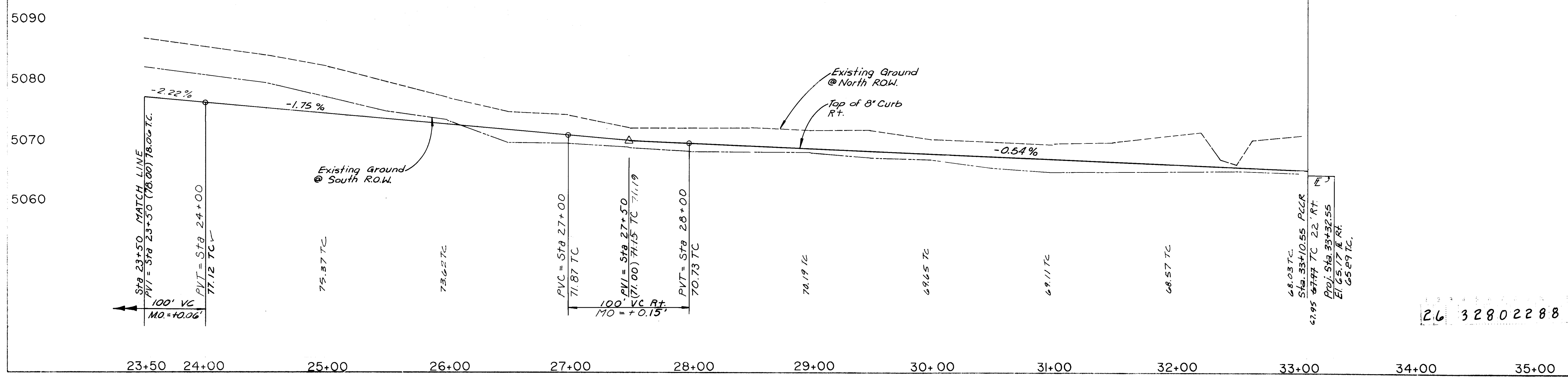
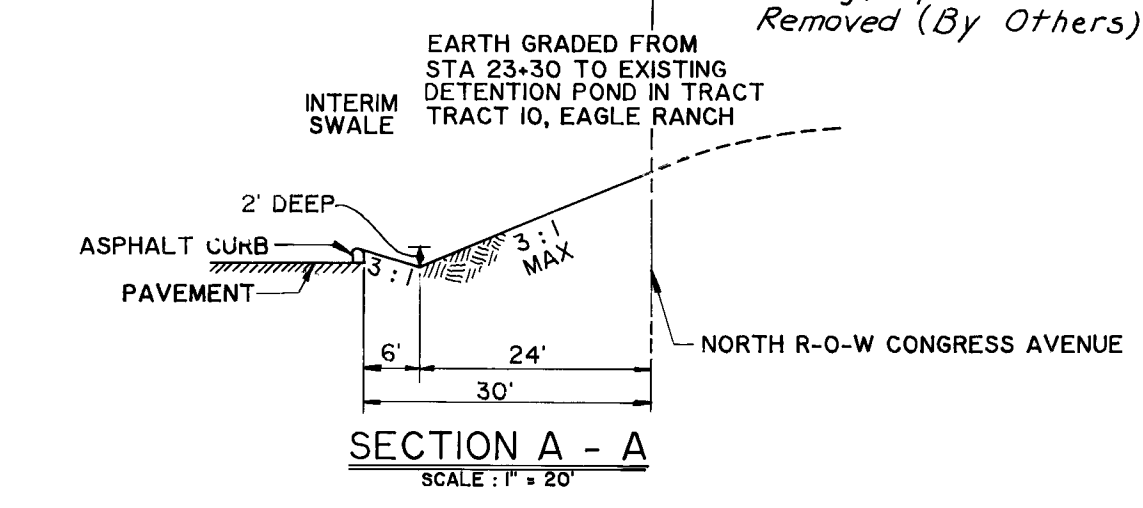


CURVE DATA

R	= 1883.20'
Δ	= 13°52'44"
L	= 456.17'
T	= 229.21'

CURVE DATA @ FACE OF CURB

CURVE NO.	1	2	3
DELTA	90°00'00"	13°52'44"	13°52'44"
RADIUS	25.00'	1881.20'	1905.20'
LENGTH	39.27'	455.69'	461.50'
TANGENT	25.00'	228.96'	231.88'



APPROVED BY: *[Signature]* 4/19/88

BERNALILLO COUNTY ROAD DEPARTMENT

CITY OF ALBUQUERQUE

CONGRESS HEIGHTS SUBDIVISION
CONGRESS AVENUE, N.W.

26 32802288

DRAWING NO. 3280

MAP NO.

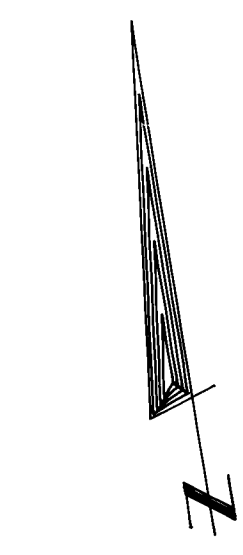
SHEET 22 OF 42

REVISIONS

NO.	DATE	REVISIONS
1	4-15-87	4-22-87
2	5-4-87	

C.C.M., INC.
Walker Survey
Walker Survey

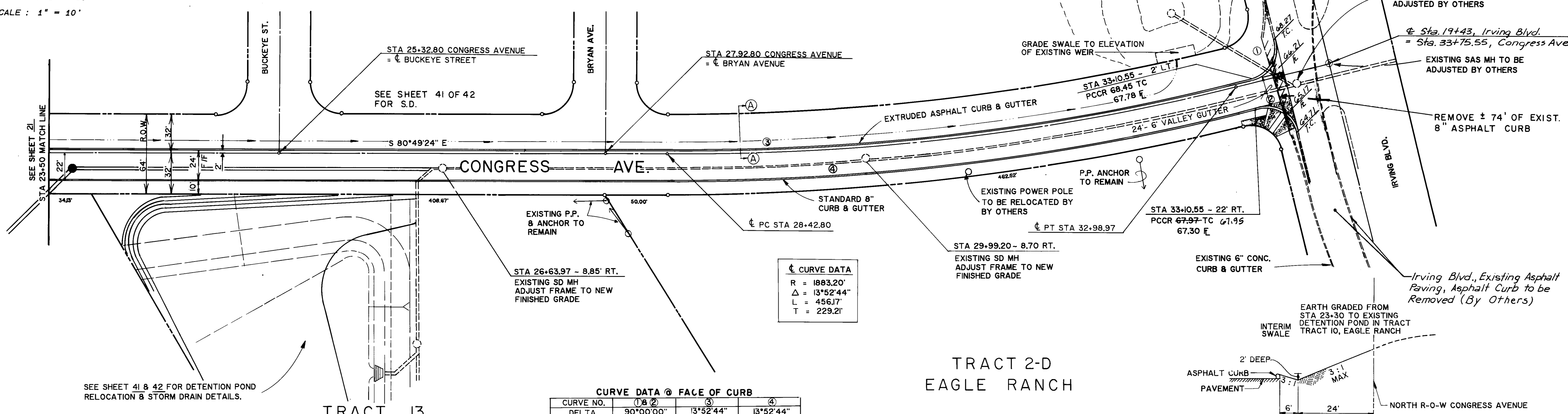
BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-012"
A DISK ON TOP OF CURB AT THE N.W. CORNER
OF THE INTERSECTION OF DAVENPORT STREET
AND PARADISE BLVD. ELEV. = 5175.81



HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 10'

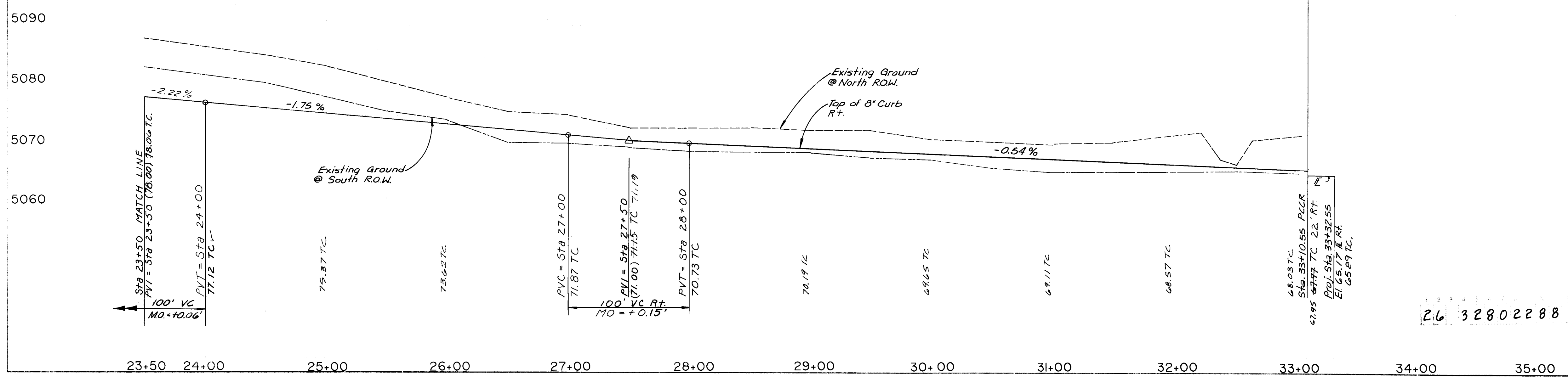
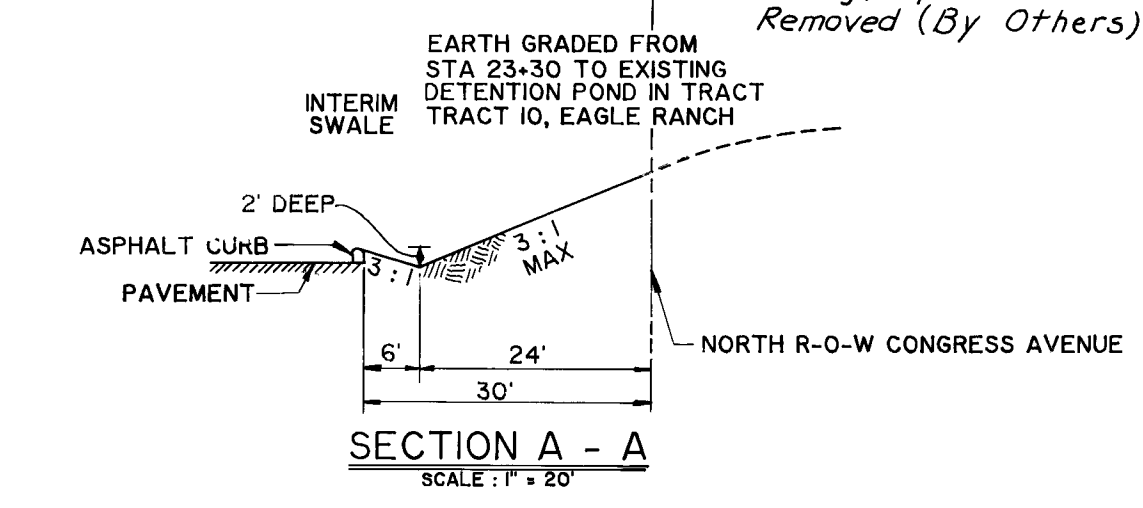
UNIT TWO OF THE KNOLLS
PARADISE HILLS

TRACT 10
EAGLE RANCH



CURVE DATA @ FACE OF CURB			
CURVE NO.	1	2	3
DELTA	90°00'00"	13°52'44"	13°52'44"
RADIUS	25.00'	1881.20'	1905.20'
LENGTH	39.27'	455.69'	461.50'
TANGENT	25.00'	228.96'	231.88'

CURVE DATA	
R	= 1883.20'
Δ	= 13°52'44"
L	= 456.17'
T	= 229.21'



APPROVED BY: *[Signature]* 4/19/88

BERNALILLO COUNTY ROAD DEPARTMENT

CITY OF ALBUQUERQUE

CONGRESS HEIGHTS SUBDIVISION
CONGRESS AVENUE, N.W.

26 32802288

DRAWING NO. 3280

MAP NO.

SHEET 22 OF 42

REVISIONS

NO.	DATE	REVISION
1	4-15-87	RL
2	4-22-87	ABM
3	5-4-87	RL

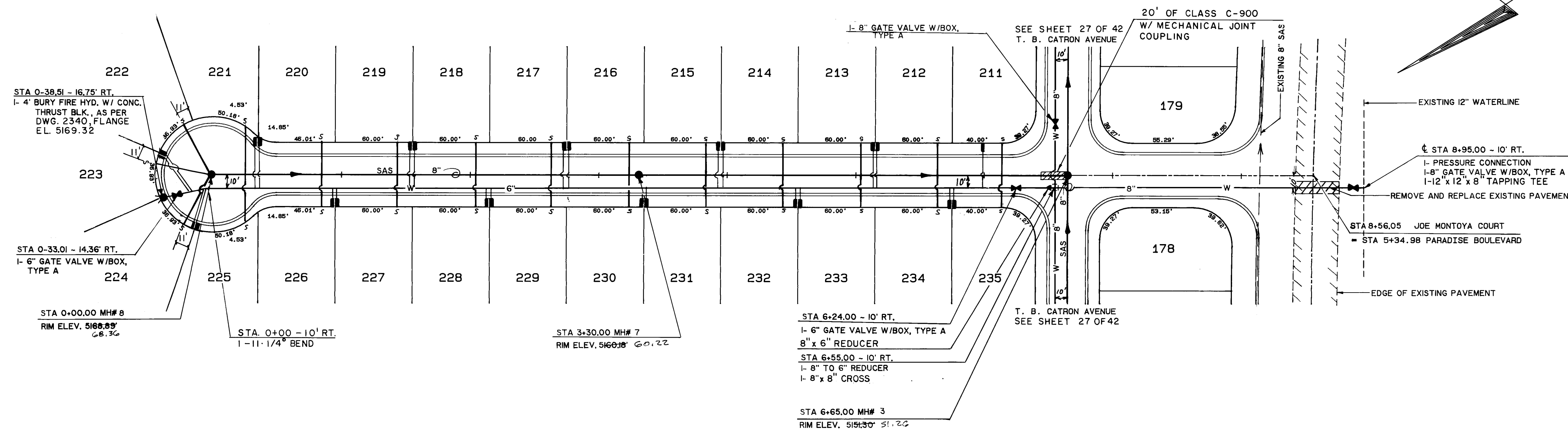
C.C.M., INC.
Walker Survey
Walker Survey

BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-012"
A DISK ON TOP OF CURB AT THE N.W. CURB
RETURN LOCATED IN THE NORTHWEST QUADRANT
OF THE INTERSECTION OF DAVENPORT STREET
AND PARADISE BLVD. ELEV. = 5175.81

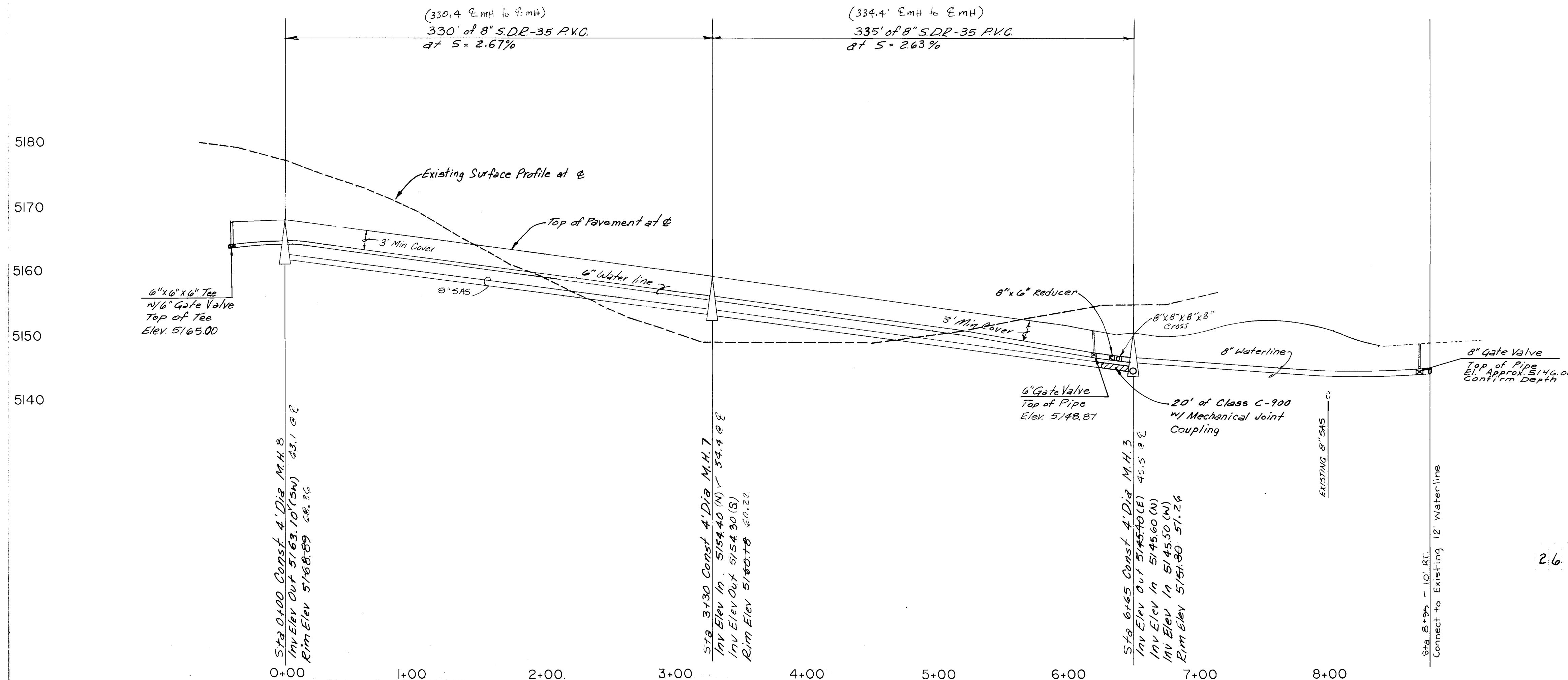
JOE MONTOYA COURT N.W.
SEWER SERVICE CONNECTION

LOT	STA.	LOC.	LEN.	MAINLINE INVERT	SEWER SERV. INV. @ PL.
221	0+23	LT	38	62.48	64.4 64+16
222	0+00	MH	43	63.85	64.3 64+70
223	0+00	MH	43	63.85	65.2 64+70
224	0+00	MH	43	63.85	64.8 64+70
225	0+25	RT	38	62.43	64.0 64+13
220	0+85	LT	25	60.85	62.0 62+56
226	0+83	RT	25	60.91	62.9 62+61
219	1+43	LT	25	59.29	61.0 60+99
227	1+45	RT	25	59.24	61.0 60+94
228	2+03	RT	25	57.67	59.3 59+37
218	2+05	LT	25	57.62	59.8 59+32
217	2+63	LT	25	56.05	57.8 57+75
229	2+65	RT	25	56.00	57.2 57+70
230	3+23	RT	25	54.43	56.2 56+13
216	3+25	LT	25	54.38	56.2 56+08
215	3+83	LT	25	52.96	54.4 54+66
231	3+85	RT	25	52.91	54.3 54+61
232	4+43	RT	25	51.38	52.9 53+08
214	4+45	LT	25	51.33	53.1 53+05
213	5+03	LT	25	49.80	51.7 51+50
233	5+05	RT	25	49.75	51.2 51+45
234	5+63	RT	25	48.22	49.6 49+92
212	5+65	LT	25	48.17	50.1 49+87
235	6+12	RT	25	46.94	48.7 48+64
211	6+14	LT	25	46.89	49.1 48+59

HORIZONTAL SCALE : 1" = 50'
VERTICAL SCALE : 1" = 10'



JOE MONTOYA COURT, N.W.



26 32802588

HAS BEEN RECORDED
AND FILED IN LOCATION

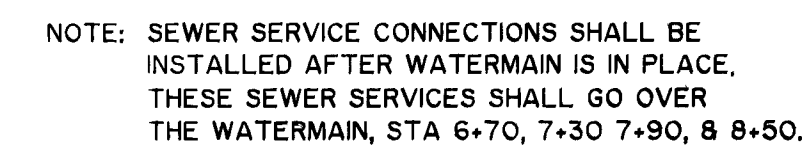
4/19/88

CONGRESS HEIGHTS SUBDIVISION
JOE MONTOYA COURT, N.W.

REVISIONS	DATE	BY	REMARKS
1	7/28/87	WADH	7/28/87
2	7-15-87	R.H. Hought	7-15-87
3	7-28-87	N.H. DIA	7-28-87

C.C.M., INC.
Walker Survey

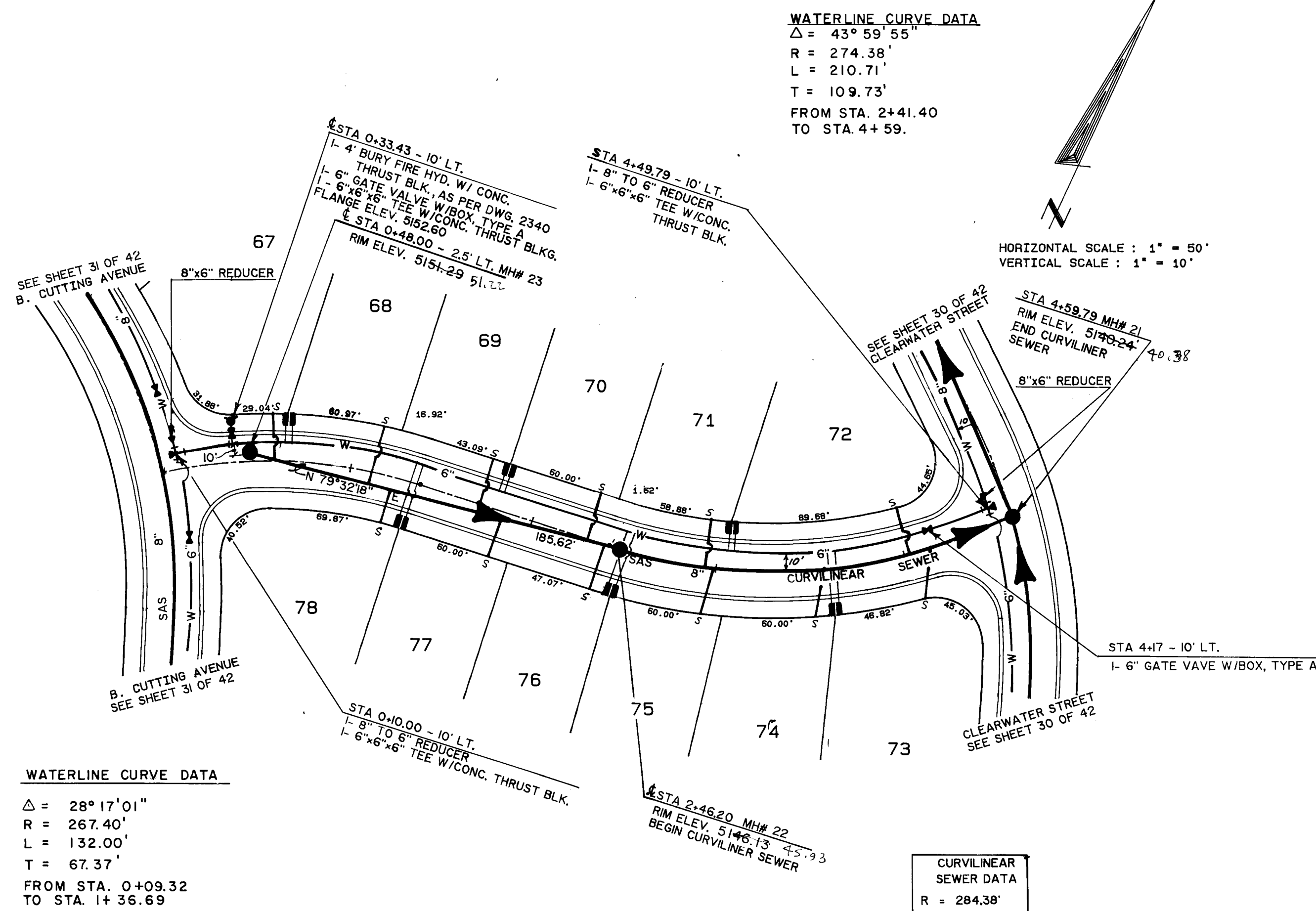
BENCH MARK USED FOR THIS PLAT IS A.C.S. "2-C12."
A DISK ON TOP OF CURB AT THE W.N.W. CURB
RETURN LOCATED IN THE NORTHWEST QUADRANT
OF THE INTERSECTION OF DAVENPORT STREET
AND PARADISE BLVD. ELEV. = 5175.61.



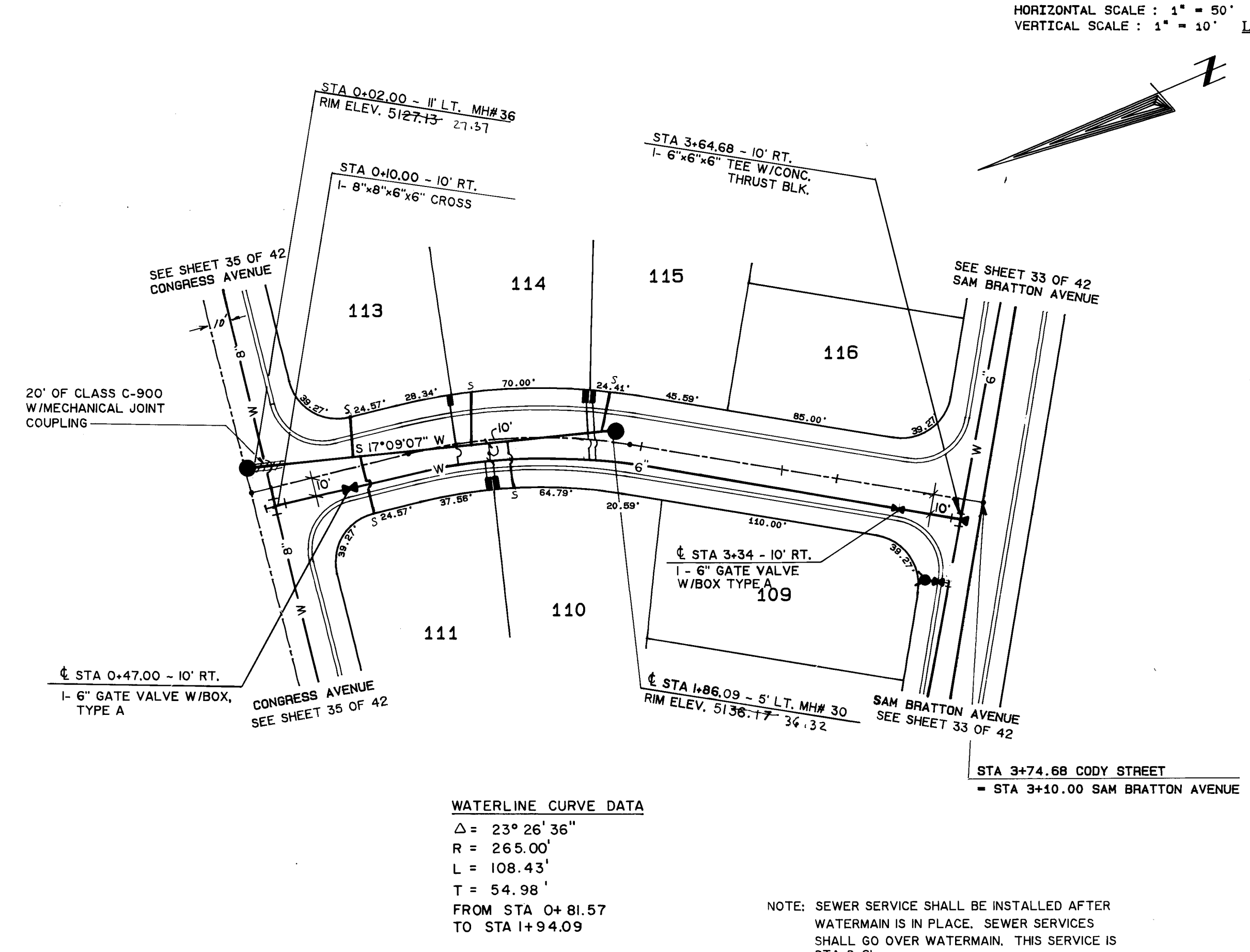
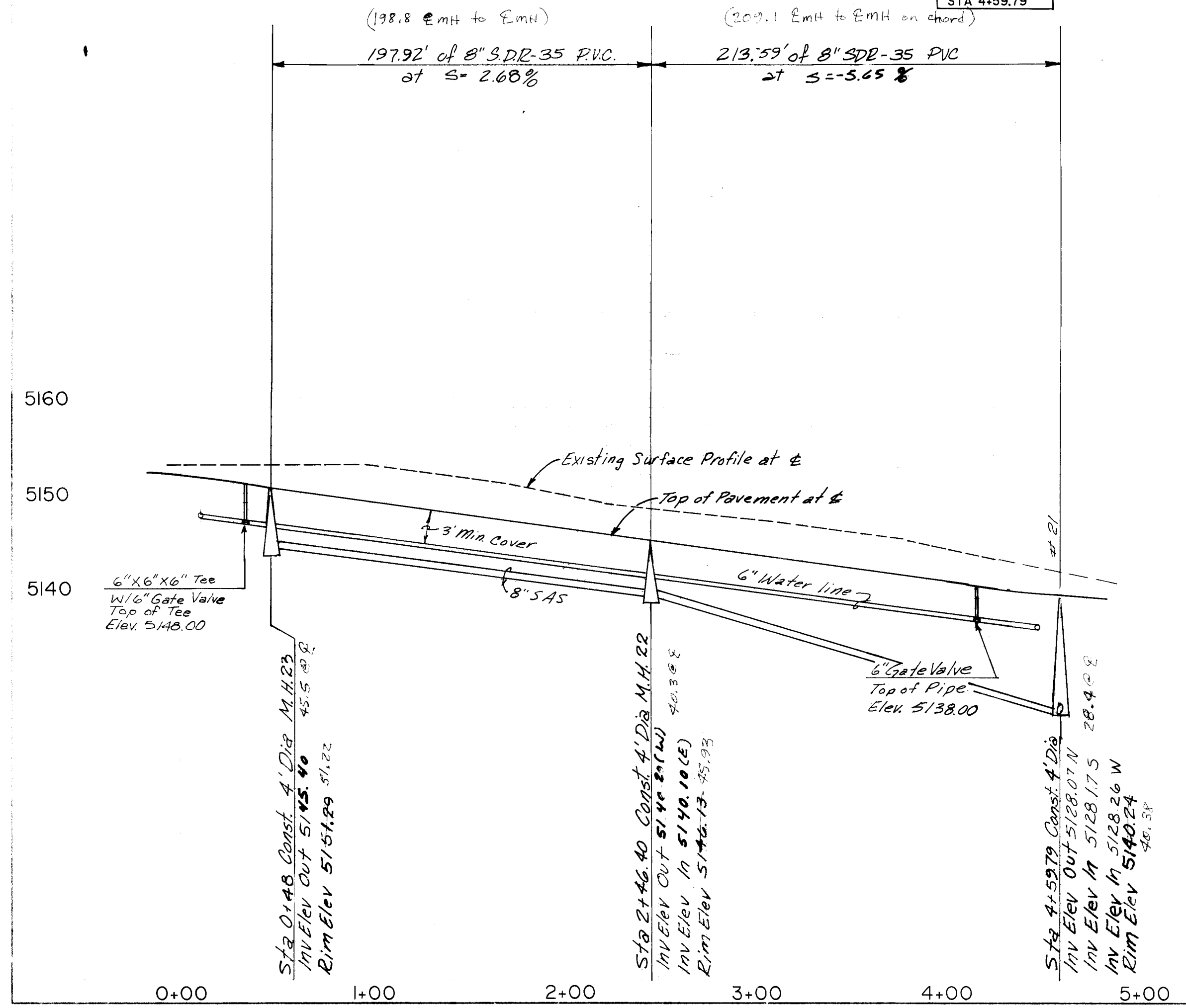
4/19/88

NO.	DATE	REMARKS
		DESIGN
		4/15/87
		4/22/87
		5/4/87

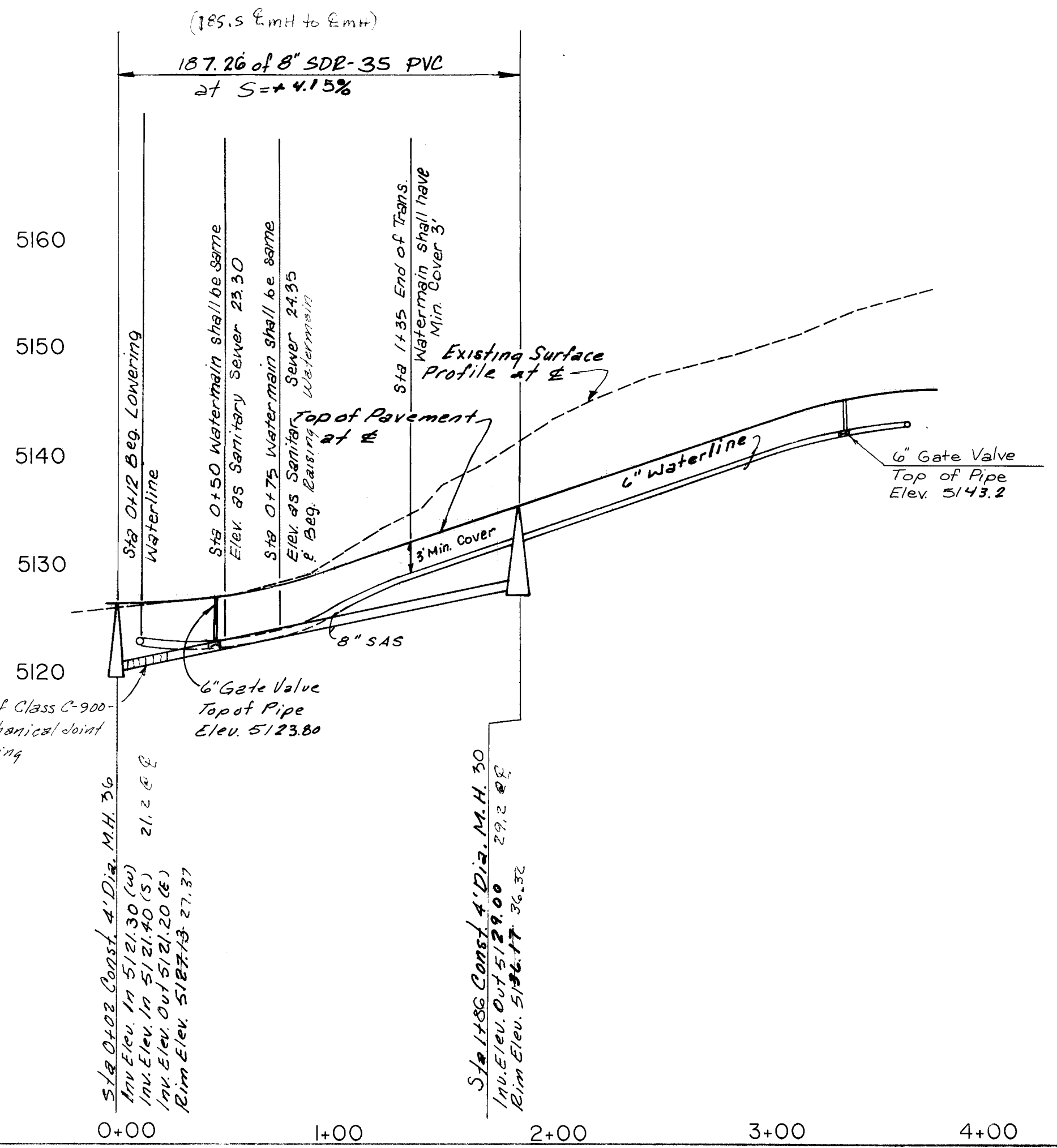
(Date Recd) (Time Recd) Hydrology DRAWING NO	3280	MAP NO	SHEET	28 OF 42
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DENNIS CHAVEZ AVENUE, N.W.



CODY STREET, N.W.



DENNIS CHAVEZ AVENUE, N.W.
SEWER SERVICE CONNECTION

LOT	STA.	LOC.	LEN.	MAINLINE INVERT	SEWER SERV. INVERT @ PL.
67	0+56	MH	25	45.24	46.94
68	1+11	LT	33	43.76	45.8
78	1+24	RT	18	43.44	45.2
69	1+70	LT	28	42.02	44.0
77	1+84	RT	22	41.80	43.51
70	2+30	LT	25	40.58	42.3
76	2+39	RT	25	40.33	42.1
71	2+95	LT	25	37.35	39.8
75	2+97	RT	25	37.24	39.1
74	3+48	RT	25	34.36	36.1
72	3+96	LT	25	31.65	33.35
73	4+07	RT	25	31.02	30.0

CODY STREET N.W.
SEWER SERVICE CONNECTION

LOT	STA.	LOC.	LEN.	MAINLINE INVERT	SEWER SERV. INVERT @ PL.
113	0+56	LT	22	23.56	25.1
111	0+61	RT	27	23.77	25.7
114	1+18	LT	28	26.15	27.85
110	1+33	RT	20	26.78	28.56
115	1+82	MH	26	28.82	30.8

NOTE: SEWER SERVICE SHALL BE INSTALLED AFTER WATERMAIN IS IN PLACE. SEWER SERVICES SHALL GO OVER WATERMAIN. THIS SERVICE IS STA 0+61.

AND LOCATIONS ON PL.

26 32802988

CITY OF AUBURN
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: CONGRESS HEIGHTS SUBDIVISION
DENNIS CHAVEZ AVE.-CODY ST., N.W.

DATE: 4/15/87	BY: [Signature]
DATE: 4/29/87	BY: [Signature]
DATE: 5/4/87	BY: [Signature]

DRAWING NO. 3280 MAP NO. SHEET 29 OF 42

CLEARWATER STREET N.W.
SEWER SERVICE CONNECTION

LOT	STA.	LOC.	LEN.	MAINLINE INV. @ PL.	SEWER SERV. INVERT
1	0+57	LT	25	3.66	5.36
2	1+13	LT	25	6.52	8.23
3	1+77	LT	25	9.74	11.44
4	2+43	LT	25	14.07	15.77
5	3+07	LT	25	18.27	20.4
6	3+88	LT	25	22.92	24.62
7	4+70	LT	25	26.30	28.00
8	5+50	LT	25	26.78	28.48
85	5+42	RT	25	26.73	28.43
9	6+27	LT	25	27.25	28.95
10	6+88	LT	25	27.71	29.41
11	7+45	LT	25	28.01	29.71
12	8+00	LT	25	28.43	30.13
13	8+50	LT	25	28.73	30.43
14	9+10	LT	25	29.17	30.87
15	9+74	LT	25	29.56	31.26
84	10+02	RT	25	29.73	31.43

HORIZONTAL SCALE: 1" = 50'
VERTICAL SCALE: 1" = 10'

BENCHMARK USED FOR THIS PLAT IS ACS. "2-02".
A DISK ON TOP OF CURB AT THE WNW CORNER
OF THE INTERSECTION OF DAVENPORT STREET
AND PARADISE BLVD. ELEV. = 575.81.

BE N. 1/4 M. 36 S. 1/4 E. 1/4

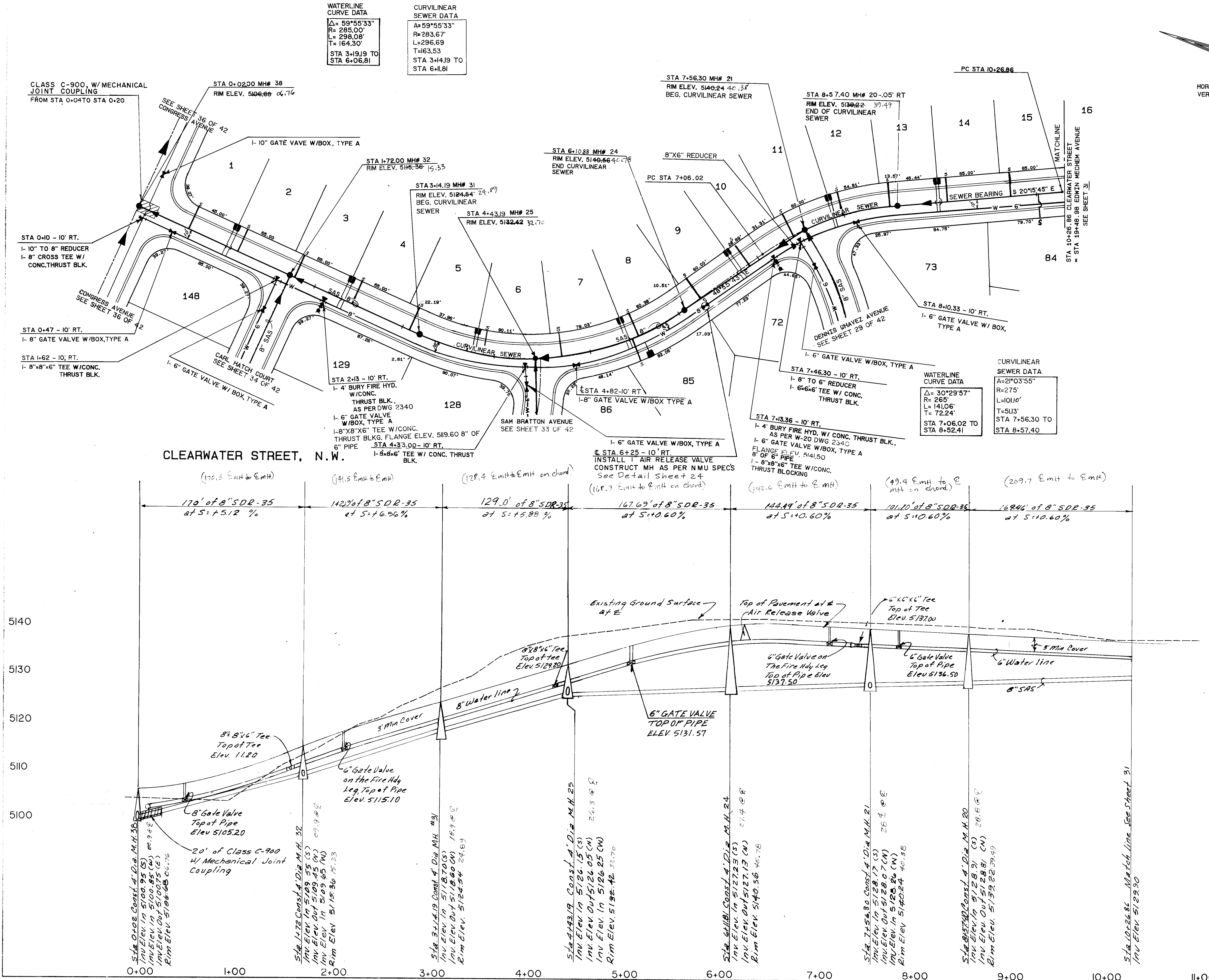
REMARKS
REVISIONS
DATE
BY
SD
RL
4/15/87
4/29/87
5/4/87

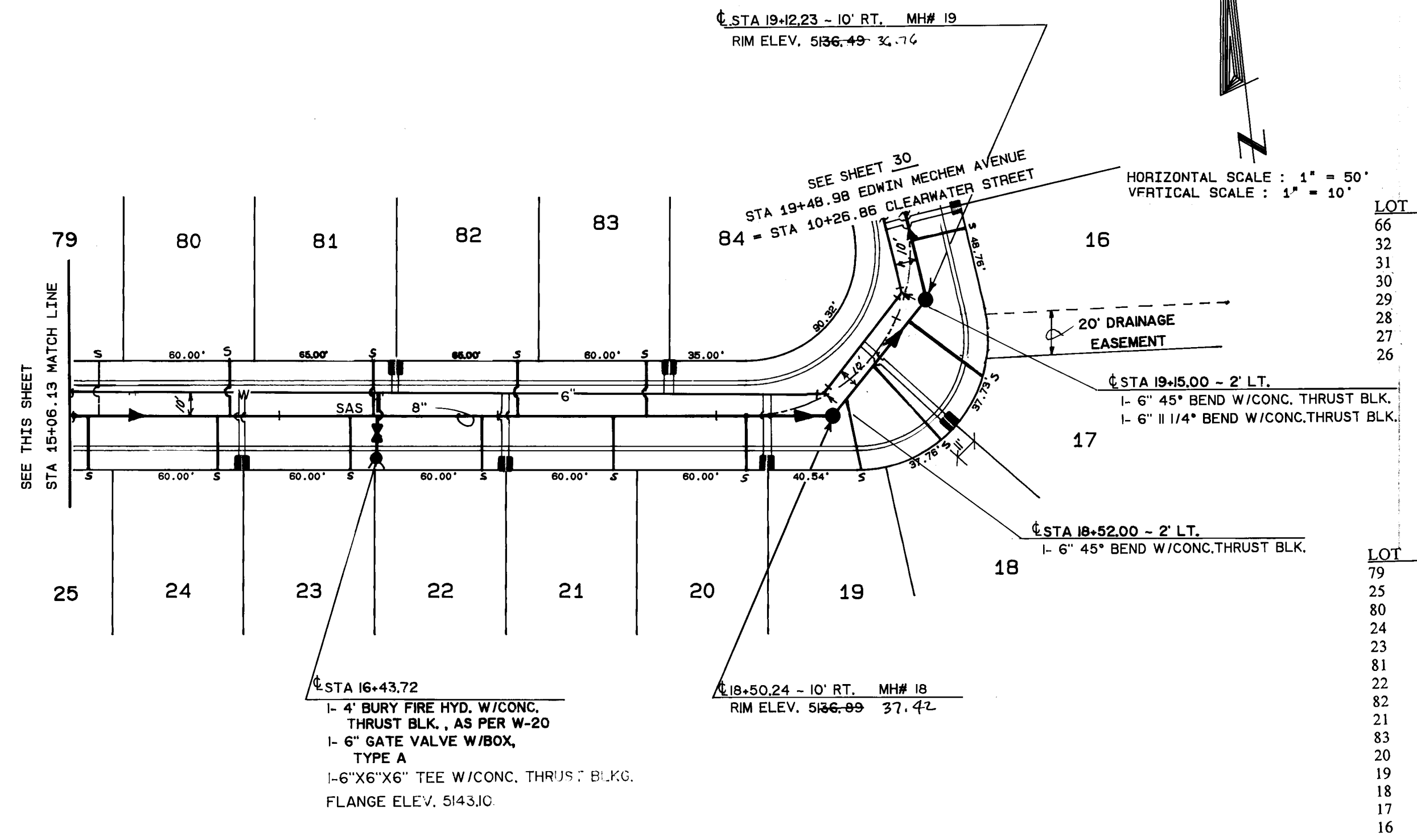
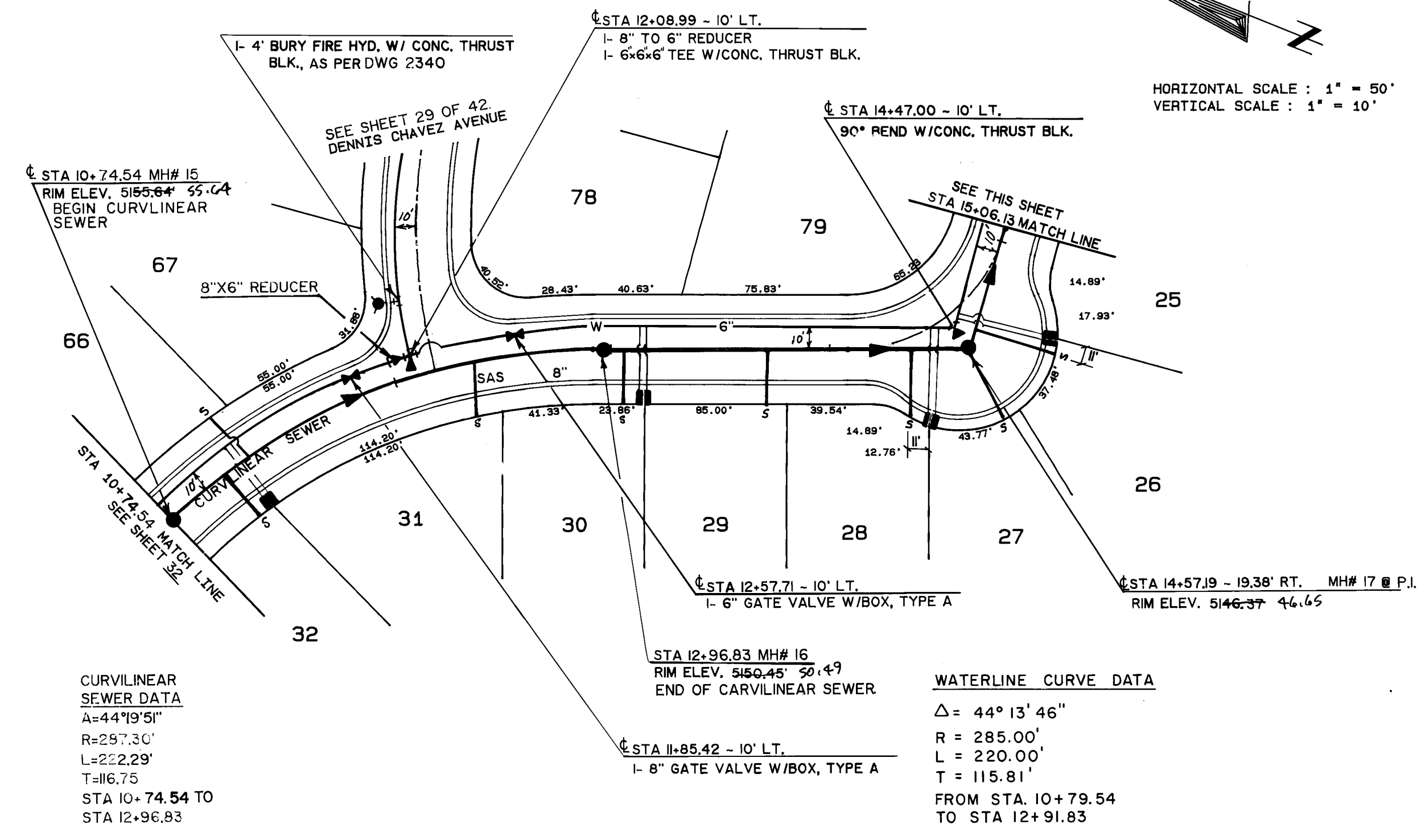
26 32803088

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

CONGRESS HEIGHTS SUBDIVISION
CLEARWATER STREET, N.W.

DATE	01/14/87
DRAWN BY	DAWN
CHECKED BY	7/28/87
DATE	7-28-87
DRAWING NO.	3280
MAP NO.	
SHEET	30 OF 42





B. CUTTING AVENUE N.W. SEWER SERVICE CONNECTION

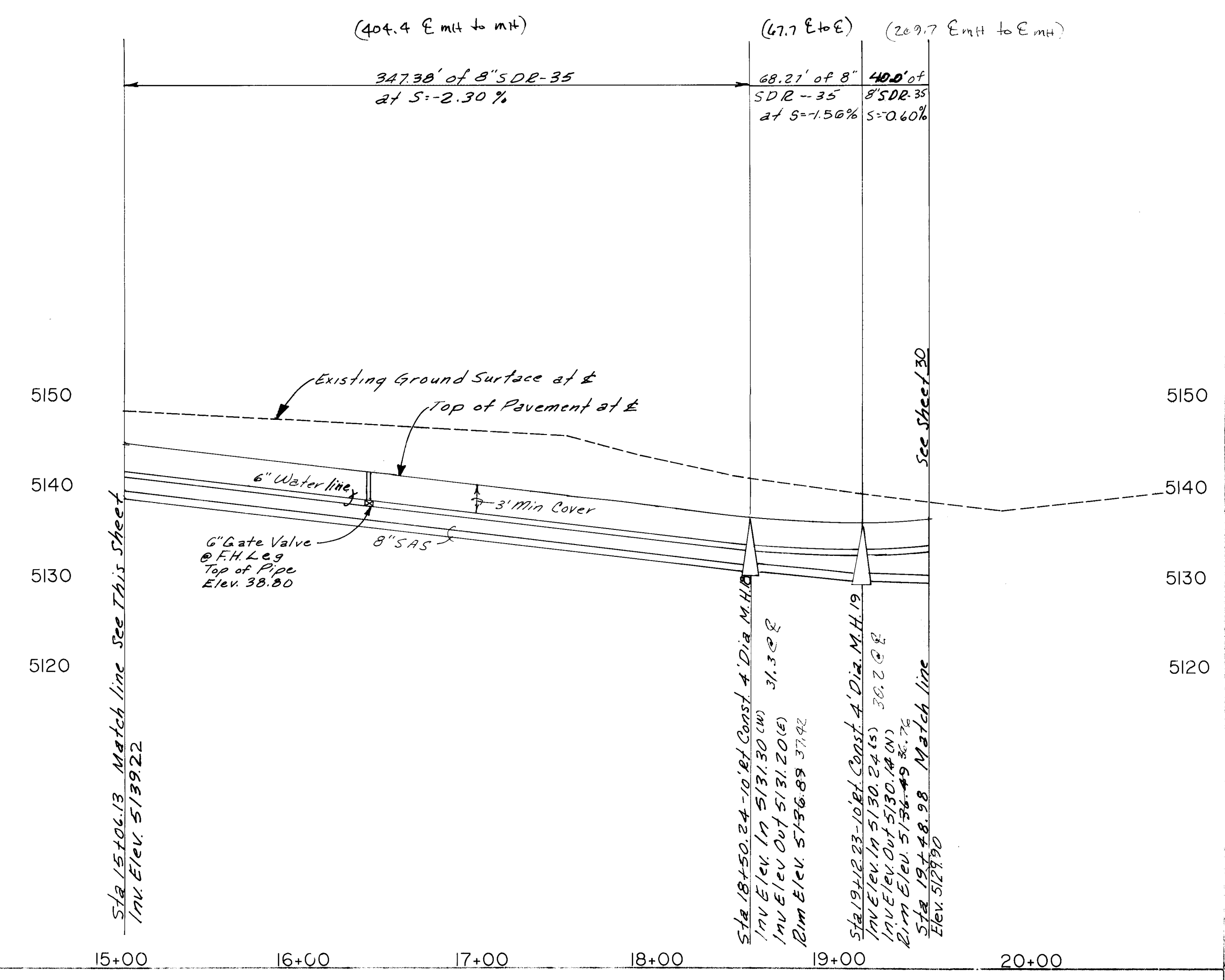
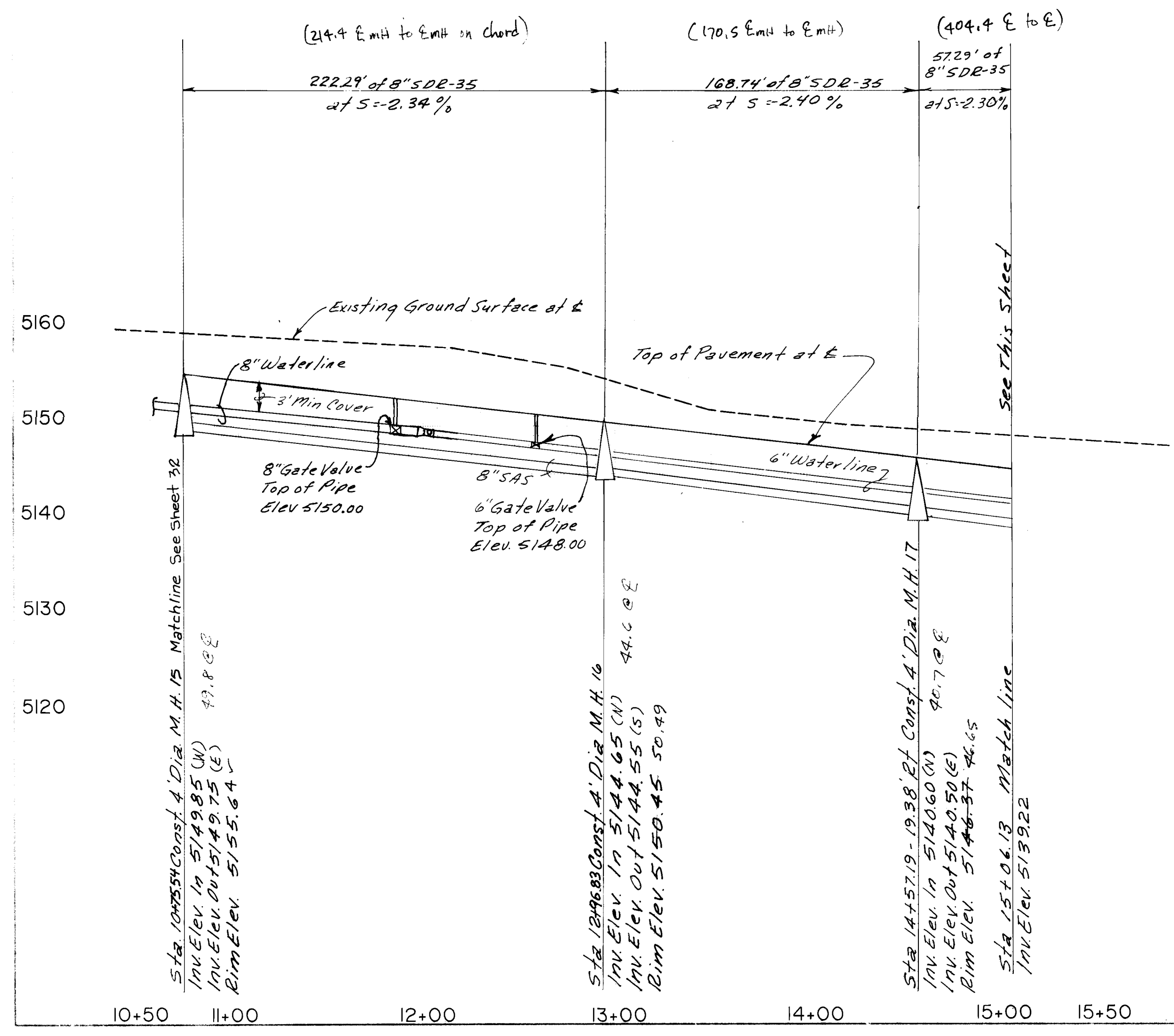
LOT	STA.	LOC.	LEN.	MAINLINE INVERT	SEWER SERV. INV. @ PL.
66	11+19	LT	25	48.78	50.4 50.48
32	11+09	RT	25	49.01	50.8 50.71
31	12+36	RT	25	46.04	47.7 47.74
30	13+04	RT	25	44.43	46.1 46.13
29	13+71	RT	25	42.82	44.6 44.52
28	14+35	RT	31	41.30	43.0 43.00
27	14+37	MH	35	41.30	41.6 42.00
26	14+69	RT	40	40.27	42.1 41.97

EDWIN MECHEM AVENUE N.W. SEWER SERVICE CONNECTION

LOT	STA.	LOC.	LEN.	MAINLINE INVERT	SEWER SERV. INV. @ PL.
79	15+19	LT	25	38.93	40.5 40.63
25	15+14	RT	25	39.04	40.7 40.75
80	15+79	LT	25	37.55	39.2 39.25
24	15+72	RT	25	37.71	39.4 39.41
23	16+34	RT	25	36.33	37.6 38.03
81	16+42	LT	25	36.15	37.5 37.85
22	16+92	RT	25	35.01	36.8 36.71
82	17+07	LT	25	34.66	36.0 36.37
21	17+54	RT	25	33.58	34.9 35.28
83	17+67	LT	25	33.28	34.5 34.98
20	18+11	RT	26	32.29	33.7 33.99
19	18+57	RT	35	31.05	32.6 32.75
18	18+70	RT	49	30.74	32.5 32.44
17	18+92	RT	44	30.32	31.9 32.02
16	19+36	RT	25	29.94	31.5 31.64

B. CUTTING AVENUE, N.W.

EDWIN MECHEM AVENUE, N.W.



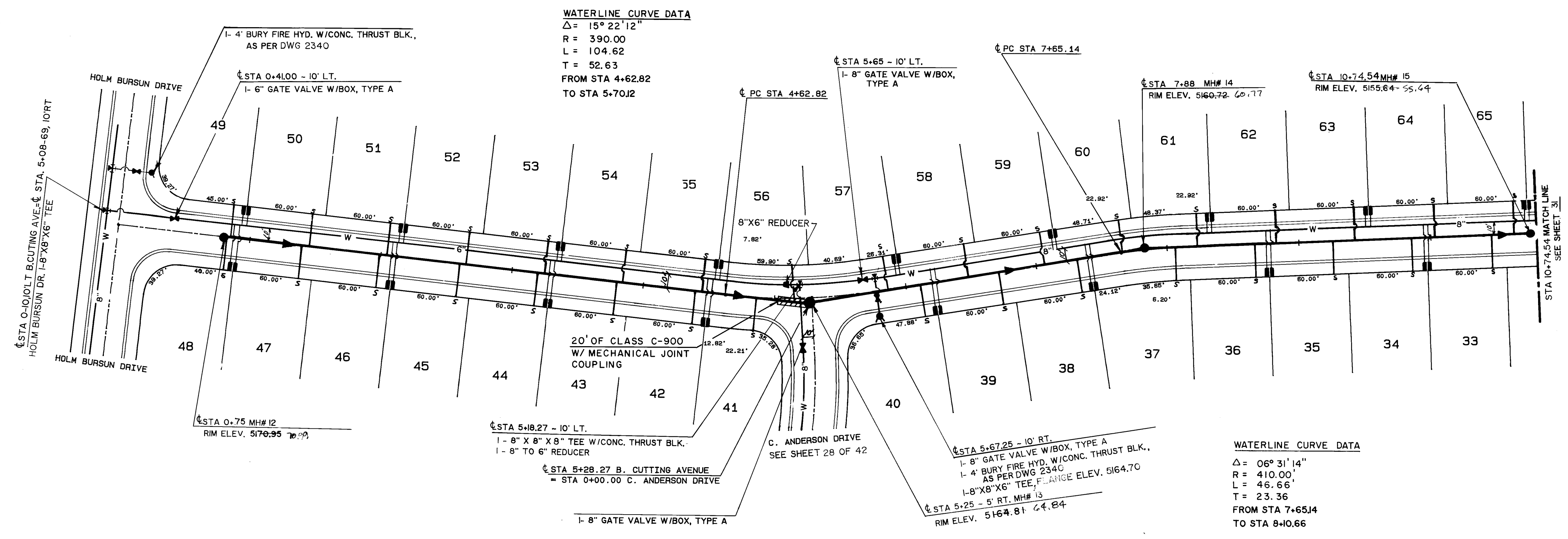
CONGRESS HEIGHTS SUBDIVISION
B. CUTTING AVE.-EDWIN MECHEM AVE., N.W.

26 32803188

DATE: 8/1/87
DRAWN BY: W.A. RASH
CHECKED BY: J. S. LAUGHTON
7/28/87
7-29-87

REMARKS: 4-15-87, 4-29-87, 5-4-87

SHEET 31 OF 42



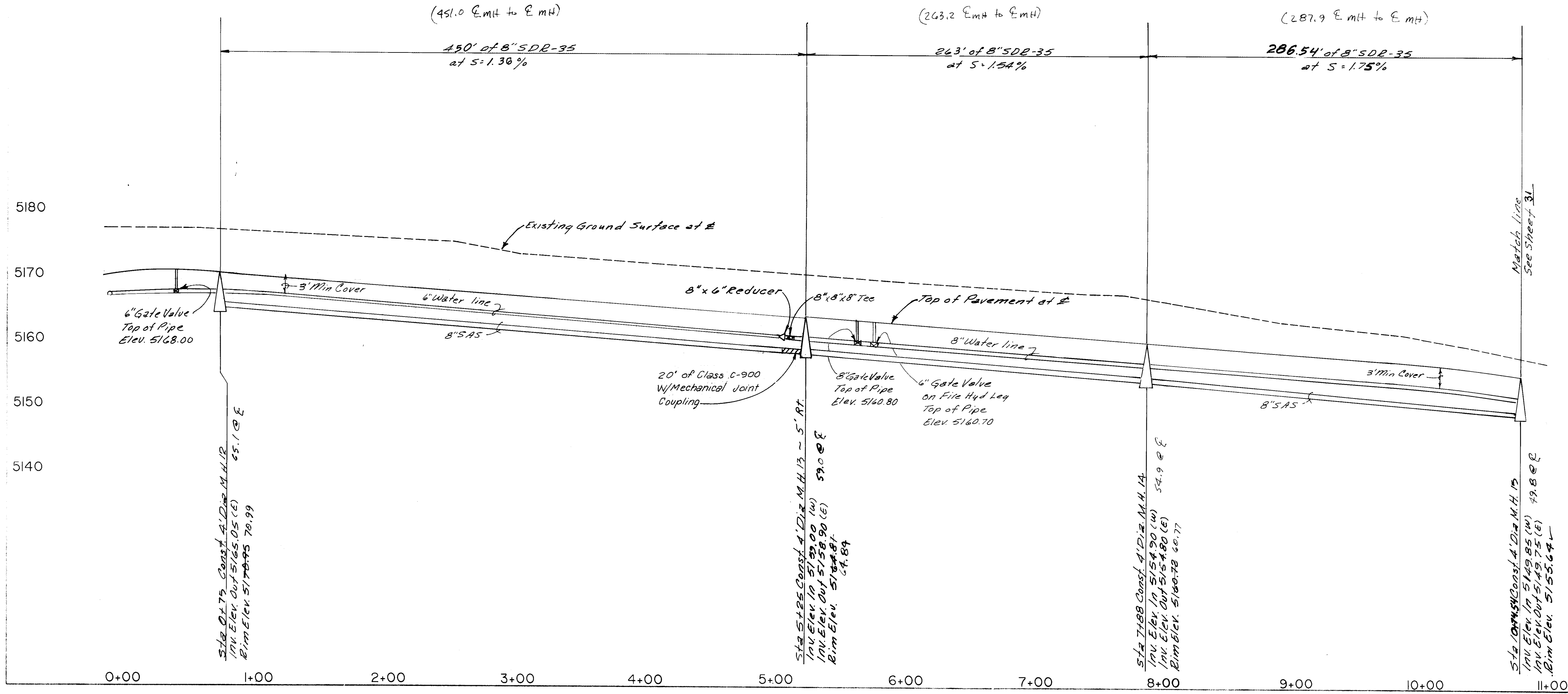
HORIZONTAL SCALE : 1" = 50'
 VERTICAL SCALE : 1" = 10'

B. CUTTING AVENUE N.W.
SEWER SERVICE CONNECTION

LOT	STA.	LOC.	LEN.	MAINLINE INVERT	SEWER SERV. INV. @ PL.
48	0+79	RT	25	65.02	66.72
49	0+84	LT	25	64.95	66.65
47	1+40	RT	25	64.20	65.90
50	1+45	LT	25	64.13	65.83
46	1+99	RT	25	63.40	65.10
51	2+04	LT	25	63.32	65.02
45	2+60	RT	25	62.57	64.27
52	2+65	LT	25	62.50	64.20
44	3+19	RT	25	61.77	63.47
53	3+24	LT	25	61.70	63.40
43	3+80	RT	25	60.93	62.63
54	3+85	LT	25	60.87	62.57
42	4+39	RT	25	60.14	61.84
55	4+44	LT	25	60.07	61.77
41	4+84	RT	25	59.53	61.23
56	5+16	LT	25	59.10	60.80
57	5+85	LT	25	58.00	59.70
40	6+10	RT	25	57.62	59.32
58	6+46	LT	25	57.06	58.36
39	6+71	RT	25	56.68	58.28
59	7+05	LT	25	56.15	57.85
38	7+40	RT	25	55.61	57.31
60	7+65	LT	25	55.22	56.92
37	8+06	RT	25	54.52	56.22
61	8+22	LT	25	54.24	55.94
36	8+65	RT	25	53.49	55.19
62	8+83	LT	25	53.17	54.87
35	9+27	RT	25	52.40	54.10
63	9+42	LT	25	52.14	53.84
34	9+85	RT	25	51.39	53.09
64	10+03	LT	25	51.07	52.77
33	10+46	RT	25	50.32	52.02
65	10+62	LT	25	50.04	51.74

BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-C02".
 A DISK ON TOP OF CURB AT THE MAIN CURB
 RETURN LOCATED IN THE NORTHWEST QUADRANT
 OF THE INTERSECTION OF DAVENPORT STREET
 AND PARADISE BLVD. ELEV. = 5175.84.

B. CUTTING AVENUE, N.W.



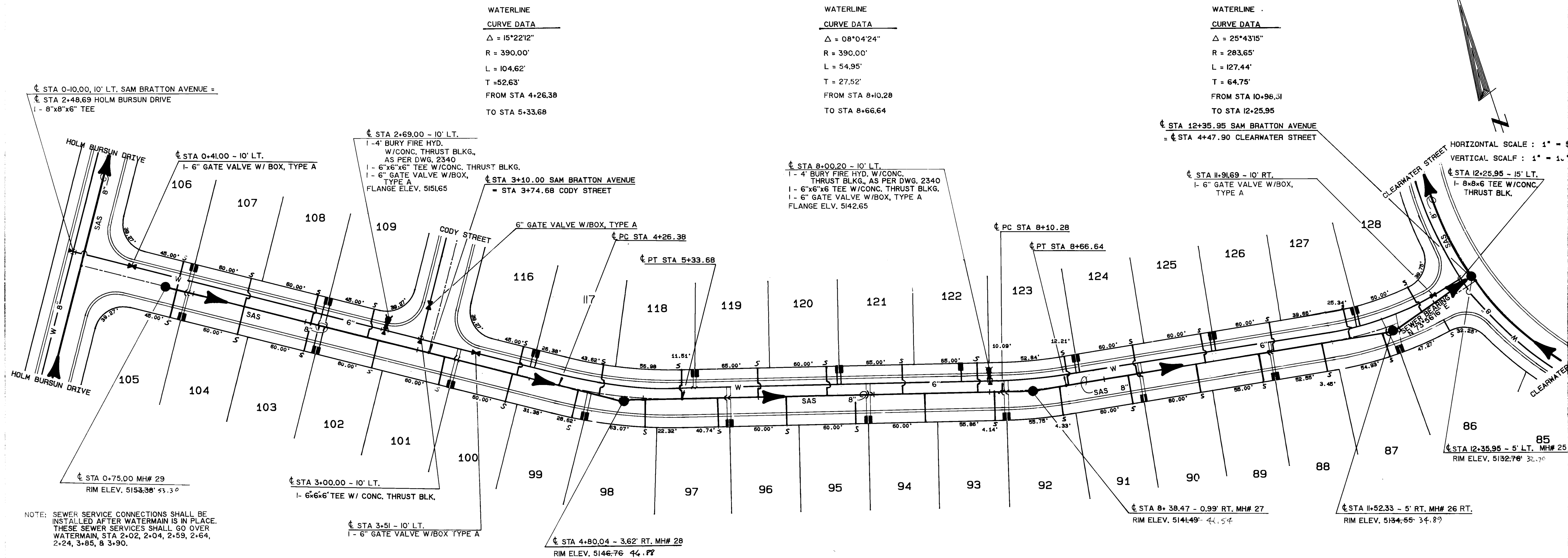
26 3280 3280

CONGRESS HEIGHTS SUBDIVISION
B. CUTTING AVENUE, N.W.

4/19/87

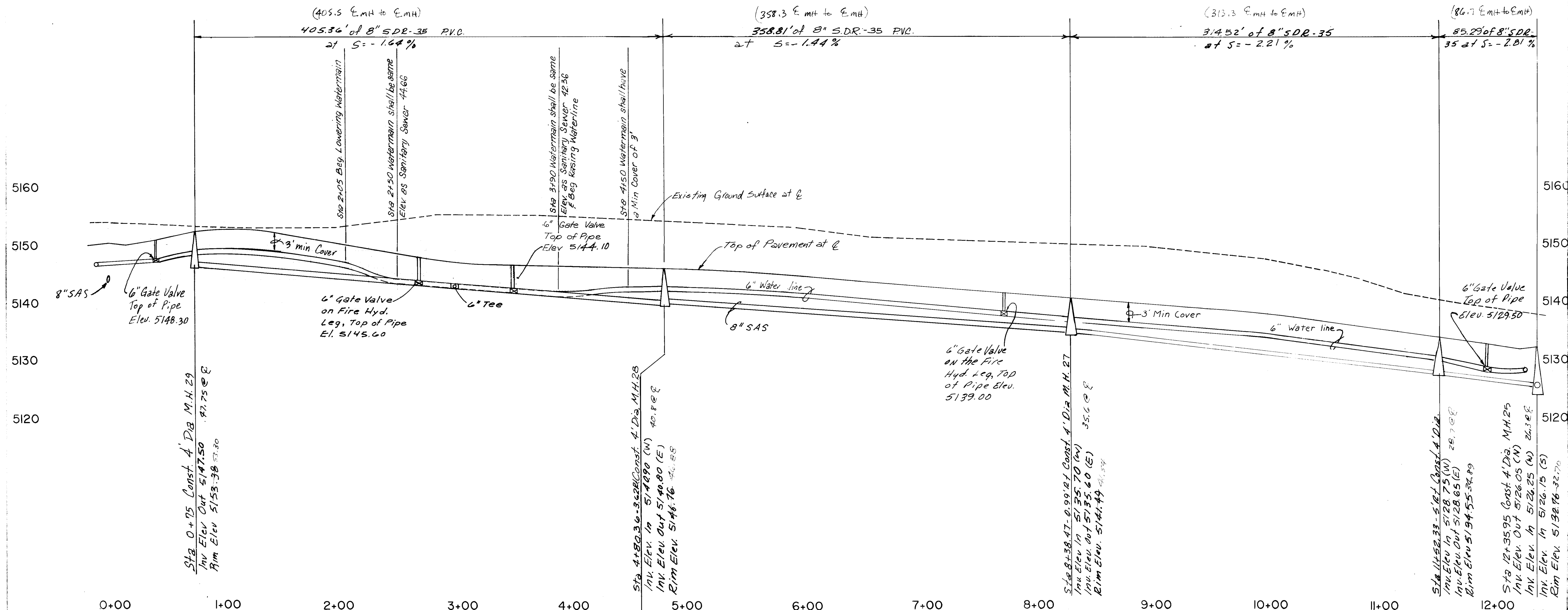
3280

MAP NO. SHEET 32 OF 42



SAM BRATTON AVENUE N.W. SEWER SERVICE CONNECTION									
LOT	STA.	LOC.	LEN.	INVERT	INV. @ PL.				
106	0+82	LT	25	47.41	49.11				
105	0+84	RT	25	47.38	49.08				
107	1+45	LT	25	46.41	48.11				
104	1+43	RT	25	46.44	48.14				
108	2+02	LT	25	45.47	47.17				
103	2+04	RT	25	45.44	47.14				
109	2+59	LT	25	44.54	46.24				
102	2+64	RT	25	44.45	46.15				
101	3+24	LT	22	43.47	45.17				
100	3+85	RT	22	42.47	44.17				
116	3+88	LT	28	42.42	44.12				
99	4+42	LT	20	41.52	43.22				
117	4+63	MH	30	41.18	42.88				
98	5+03	RT	25	40.50	42.20				
118	5+32	LT	25	40.09	41.79				
97	5+62	RT	25	39.66	41.36				
119	6+00	LT	25	39.11	40.81				
96	6+24	RT	25	38.77	40.47				
120	6+58	LT	25	38.28	39.98				
95	6+84	RT	25	37.90	39.60				
121	7+25	LT	25	37.32	39.02				
94	7+44	RT	25	37.04	38.74				
122	7+90	LT	25	36.38	38.08				
93	8+02	RT	25	36.21	37.91				
123	8+67	MH	30	35.01	36.71				
92	8+61	RT	20	35.15	36.85				
124	9+29	LT	30	33.65	35.35				
91	9+20	RT	20	33.85	35.55				
125	9+87	LT	30	32.37	34.07				
90	9+81	RT	20	32.50	34.20				
126	10+49	LT	30	31.00	32.70				
89	10+35	RT	20	31.31	33.01				
127	11+15	LT	30	29.84	31.54				
88	10+92	RT	20	30.05	31.74				
128	11+66	LT	25	28.32	30.02				
87	11+40	RT	25	28.99	30.69				
86	11+90	RT	25	27.65	29.35				

SAM BRATTON AVENUE, N.W.

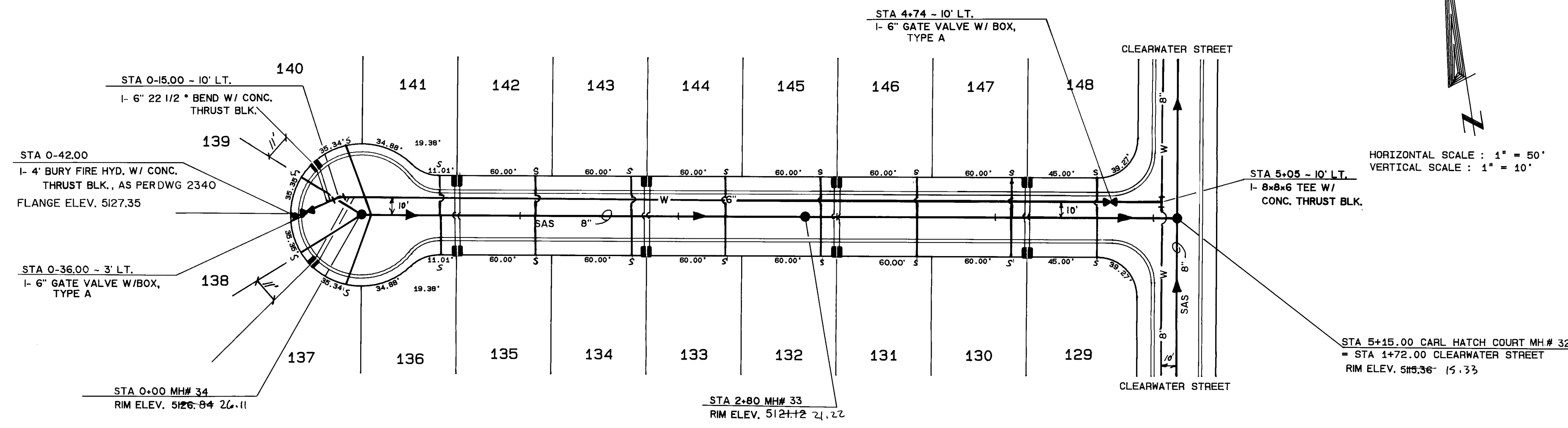


26 32803388

CONGRESS HEIGHTS SUBDIVISION
SAM BRATTON AVENUE, N.W.

8/14/87
W.A. DWH
7/28/87
7-15-87
7-28-87

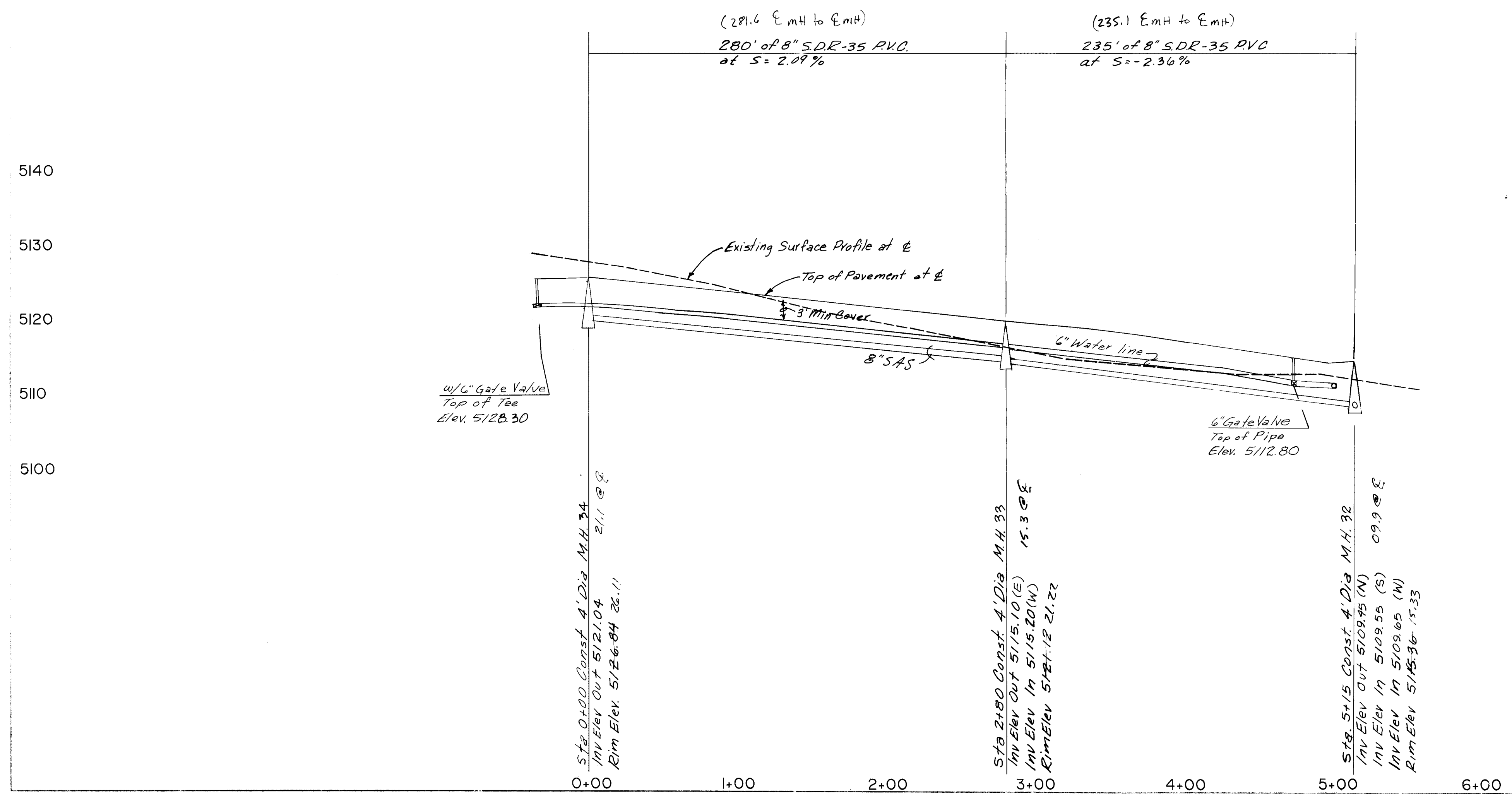
DRAWING NO. 3280 MAP NO. SHEET 33 OF 42



CARL HATCH COURT, N.W.
SEWER SERVICE CONNECTION

LOT	STA.	LOC.	LEN.	MAINLINE INVERT	SEWER SERV. INV. & EL.
137	0+05	RT	47	20.98	22.68
138	0+00	MH	43	21.70	22.56
139	0+00	MH	43	21.70	22.56
140	0+07	LT	49	20.93	22.63
141	0+47	LT	25	20.07	21.77
136	0+49	RT	25	20.03	21.73
142	1+07	LT	25	18.78	20.48
135	1+09	RT	25	18.74	20.46
143	1+67	LT	25	17.49	19.19
134	1+69	RT	25	17.45	19.15
144	2+27	LT	25	16.20	17.90
133	2+29	RT	25	16.16	17.86
145	2+87	LT	25	14.98	16.68
132	2+89	RT	25	14.93	16.63
146	3+47	LT	25	13.56	15.26
131	3+49	RT	25	13.51	15.21
147	4+07	LT	25	12.14	13.84
130	4+09	RT	25	12.09	13.79
148	4+63	LT	25	10.82	12.52
129	4+65	RT	25	10.77	12.47

CARL HATCH COURT, N.W.



PLAN AND VERTICAL LOCATION ONLY.

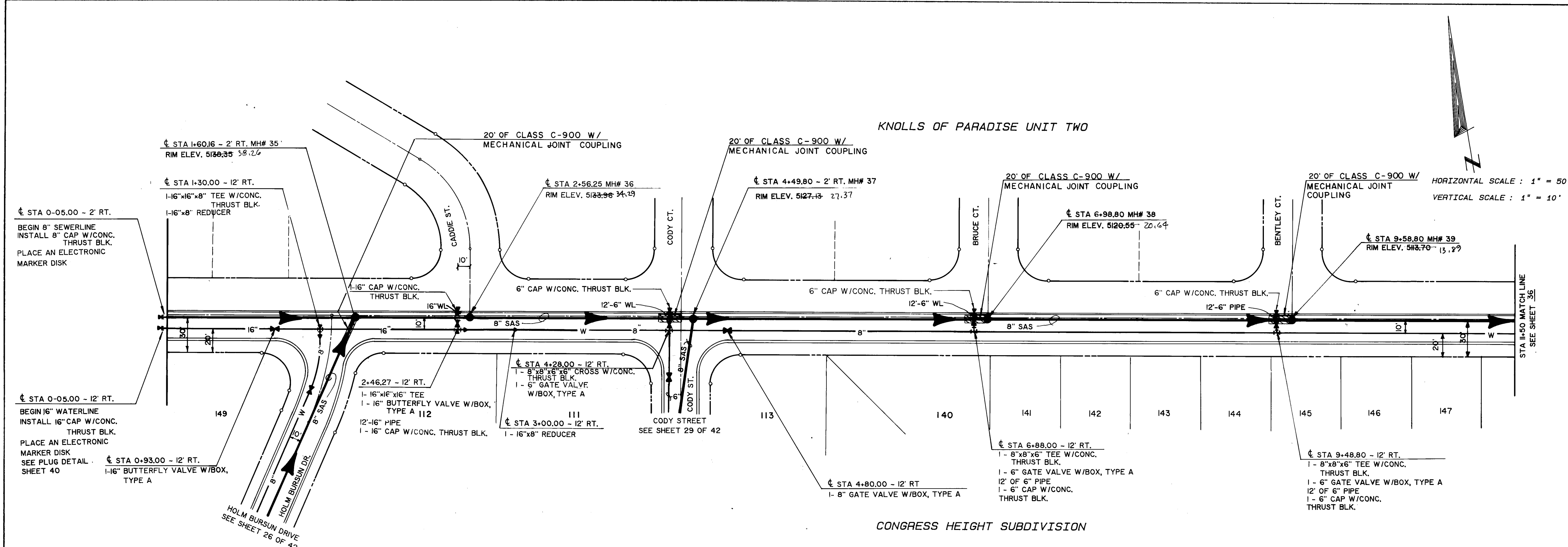
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CONGRESS HEIGHTS SUBDIVISION
CARL HATCH COURT, N.W.

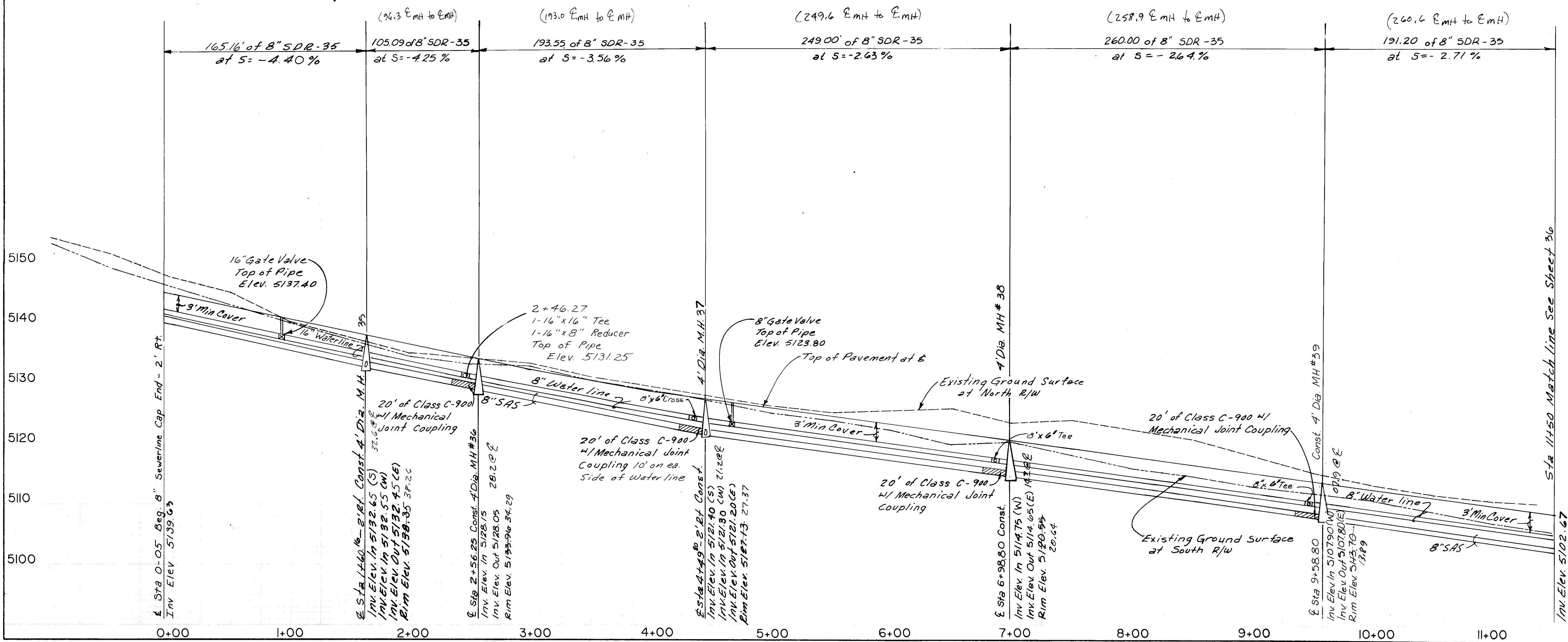
DRAWING NO. **3280** MAP NO. **7-27-87** SHEET **34** OF **42**
 DATE **8/14/87**
 BY **NADWH**
 CHECKED **7-28-87**
 DESIGNED **7-15-87**
 N/A RAO

C.C.M., INC.
Walter Survey
Walter Survey
Walter Survey

BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-02"
A DISK ON TOP OF CURB AT THE WALK CURB
RETURN LOCATED IN THE NORTHWEST QUADRANT
OF THE INTERSECTION OF DAVENPORT STREET
AND PARADISE BLVD. ELEV. = 5175.81



CONGRESS AVENUE, N.W.



"AS BUILT" (HORIZONTAL AND VERTICAL LOCATION ONLY)



26 32803588

APPROVED BY: *[Signature]*
BERNALILLO COUNTY ROAD DEPARTMENT DATE: 7/15/87

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE:
**CONGRESS HEIGHTS SUBDIVISION
CONGRESS AVENUE, N.W.**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>[Signature]</i>	8/14/87			
Trans. Dev.	NADWH	7/28/87			
Utility Dev.	R. J. Smith	7-15-87			
	M. J. Smith	7-28-87			

DRAWING NO. **3280** MAP NO. SHEET **35** OF **42**

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	C.C.M., INC.	BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-02"		FIELD NOTES			
INSPECTOR	Walter Survey	A DISK ON TOP OF CURB AT THE WALK CURB		NO.	BY		
DATE		RETURN LOCATED IN THE NORTHWEST QUADRANT				REVISIONS	
DATE		OF THE INTERSECTION OF DAVENPORT STREET					
DATE		AND PARADISE BLVD. ELEV. = 5175.81				DESIGNED BY	D.C.D.
DATE						DRAWN BY	S.D.
DATE						CHECKED BY	R.L.
DATE							

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-CIP" A DISK ON TOP OF CURB AT THE W.N.W. CURB RETURN LOCATED IN THE NORTHWEST QUADRANT OF THE INTERSECTION OF DAVENPORT STREET AND PARADISE BLVD. ELEV. = 5175.61		CONTRACTOR <i>C.C.M., INC.</i>	
		NO.	BY			DATE	WORKED BY <i>Walker Survey</i>
REMARKS		BY		ACCEPTANCE BY		DATE	
NO.		DATE		VERIFICATION BY <i>Walker Survey</i>		DATE	
DESIGNED BY <i>C.C.</i>		DATE 4-15-87		DRAWN BY <i>ASB.</i>		DATE 4-29-87	
CHECKED BY <i>RL.</i>		DATE 5-4-87		MICRO-FILM INFORMATION		RECORDED BY	
						DATE	
						NO	

UNIT TWO OF THE KNOLLS
PARADISE HILLS

TRACT 10
EAGLE RANCH

WATERLINE
CURVE DATA
 $\Delta = 13^{\circ}09'58''$
 $R = 1873.20'$
 $L = 430.45'$
 $T = 216.18'$
STA. 8+42.80 TO
STA. 32+75.55

SEWER
CURVE DATA
 $R = 1759.28'$
 $\Delta = 13^{\circ}52'44''$
 $L = 426.15'$
 $T = 214.33'$
STA. 28+49.78 TO
STA. 32+75.55

HORIZONTAL SCALE : 1" = 50'
VERTICAL SCALE : 1" = 10'

STA. 25+22.80 - 10' LT.
1-10" x 10" x 6" TEE W/ CONC.
THRUST BLK.
1-6" GATE VALVE W/ BOX TYPE "A"
6" - 6" PIPE
1-6" CAP W/ CONC. THRUST BLK.

STA. 27+82.80 - 10' LT.
1-10" x 10" x 6" TEE W/ CONC.
THRUST BLK.
1-8" GATE VALVE W/ BOX TYPE "A"
6" - 8" PIPE
1-8" CAP

STA. 28+49.78 - 2.01 RT. PC
BEGIN CURVILINEAR SEWER

STA. 32+75.55
TIE TO EXISTING 10" WATERLINE

30+85.00 - 1.83 RT. MH # 47
RIM ELEV. 5069.92' 69.18'

STA. 32+75.55 - 0.15' RT.
TIE TO EXISTING 8" SAS
INV. ELEV. 5052.20'
END OF CURVILINEAR SEWER

STA. 25+32.80 - 2' RT. MH
RIM ELEV. 5074.53'

STA. 27+92.80 - 2' RT. MH # 46
RIM ELEV. 5070.50' 70.86'

TRACT 2-D
EAGLE RANCH

CONGRESS AVENUE, N.W.

TRACT 13

(260.4' E.M.H. to E.M.H.)

(260.0' E.M.H. to E.M.H.)

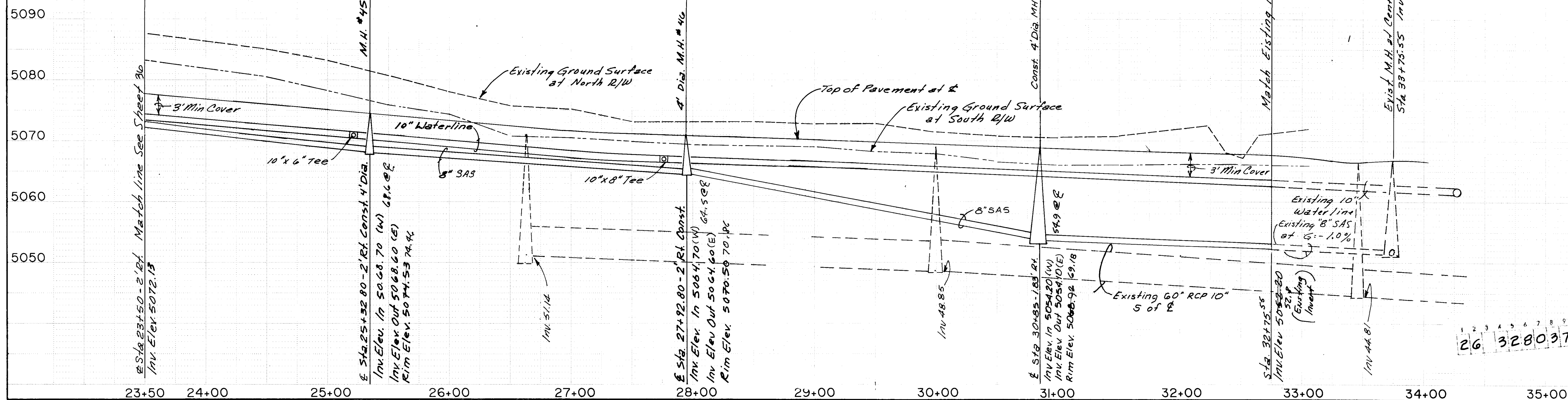
(291.4' E.M.H. to E.M.H. on chord)

182.80' of 8" SDR-35
at S = -1.89%

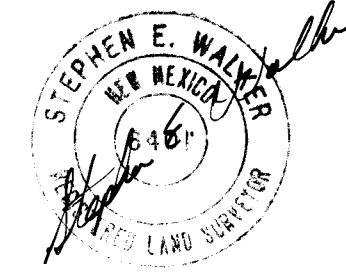
260.0' of 8" SDR-35
at S = -1.32%

292.20' of 8" SDR-35
at S = -3.61%

190.55' of 8" SDR-35
at S = -1.0%



"AS-BUILT" (HORIZONTAL
AND VERTICAL LOCATION ONLY)

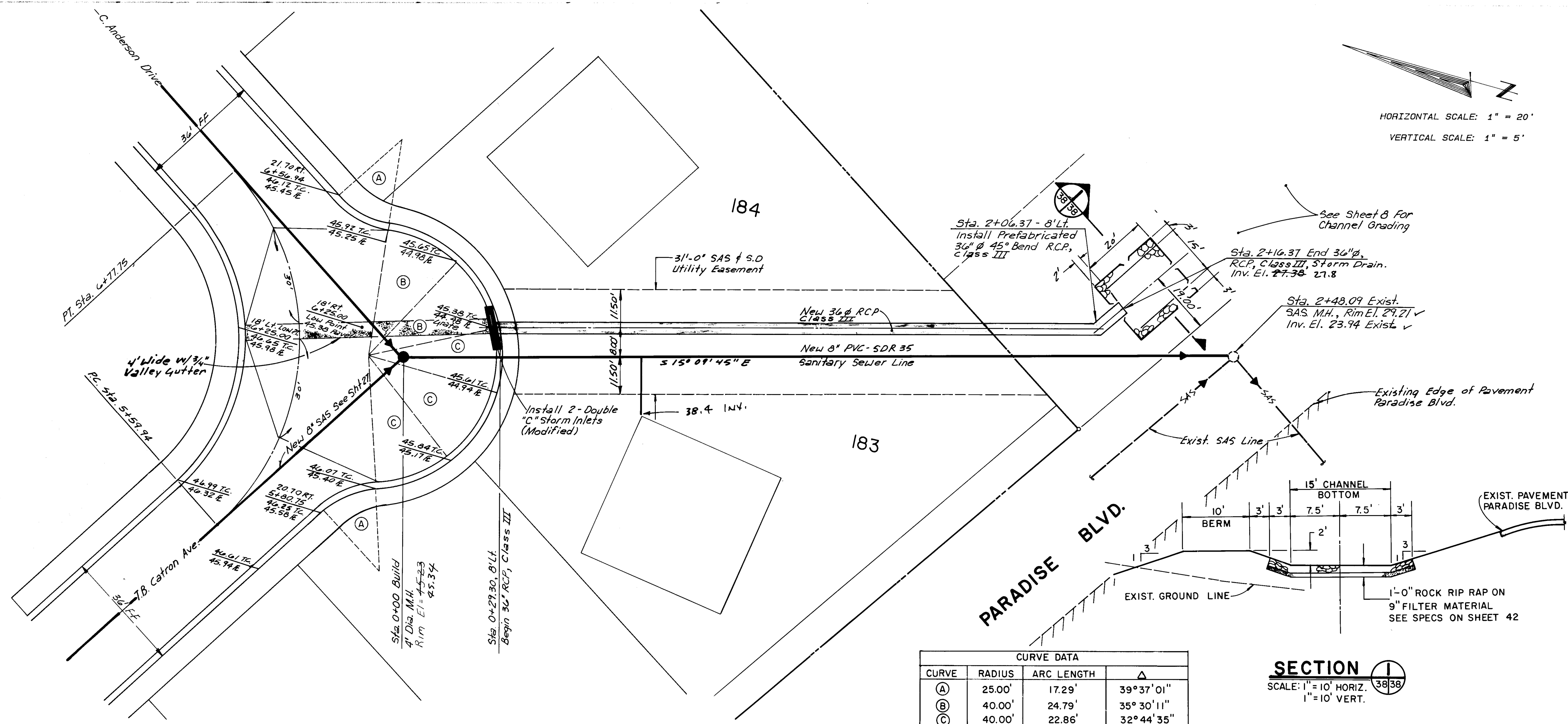


APPROVED BY:
Stephen E. Walker
BERNALILLO COUNTY ROAD DEPARTMENT
DATE: 7/15/87

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: CONGRESS HEIGHTS SUBDIVISION CONGRESS AVENUE, N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>John H. H.</i>	8/13/87			
Trans. Dev	<i>N.A. D.W.H.</i>	7/28/87			
Utility Dev	<i>E.D. D.W.H.</i>	7/15/87			
"	<i>N.A. R.H.</i>	7-28-87			
DRAWING NO.	3280	MAP NO.		SHEET	37 OF 42

CURVE DATA	
R =	75.00'
Δ =	90°00'00"
T =	75.00'

HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'

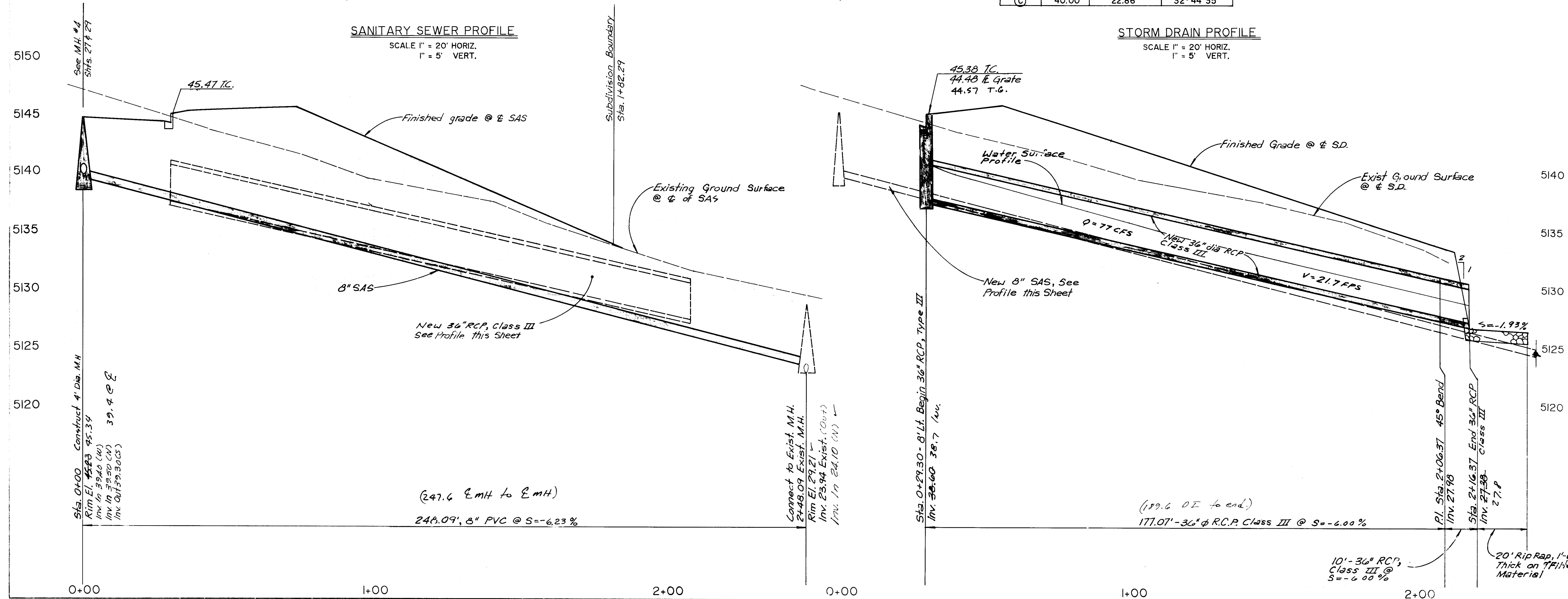


CURVE DATA			
CURVE	RADIUS	ARC LENGTH	Δ
(A)	25.00'	17.29'	39°37'01"
(B)	40.00'	24.79'	35°30'11"
(C)	40.00'	22.86'	32°44'35"

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

SANITARY SEWER PROFILE
SCALE: 1" = 20' HORIZ.
1" = 5' VERT.

STORM DRAIN PROFILE
SCALE: 1" = 20' HORIZ.
1" = 5' VERT.



"AS-BUILT" (HORIZONTAL AND VERTICAL LOCATION ONLY)

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING SECTION

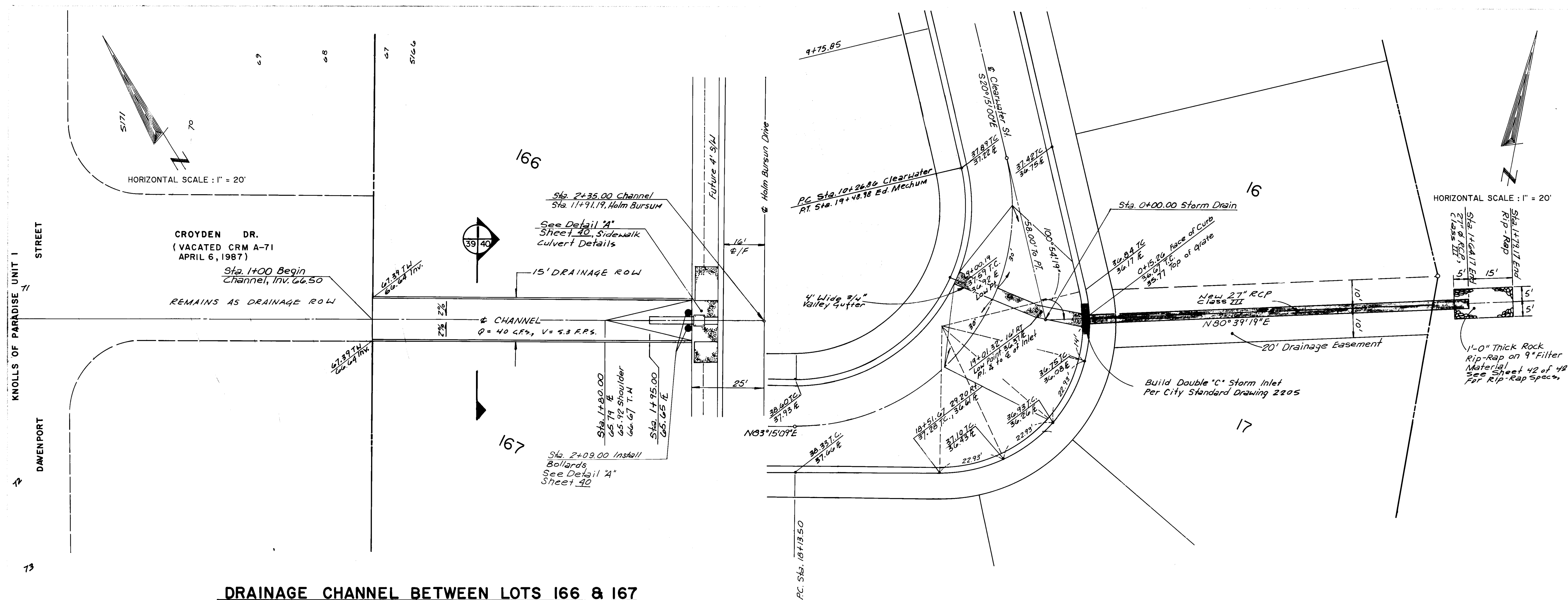
CONGRESS HEIGHTS SUBDIVISION
SANITARY SEWER & STORM DRAIN DETAILS
BETWEEN LOTS 183 & 184

DATE	REVISIONS	BY	CHKD.
4/15/87	DESIGN	R.L.	A.B.M.
4/22/87	REVISIONS	R.L.	A.B.M.
5/4/87	REVISIONS	R.L.	A.B.M.

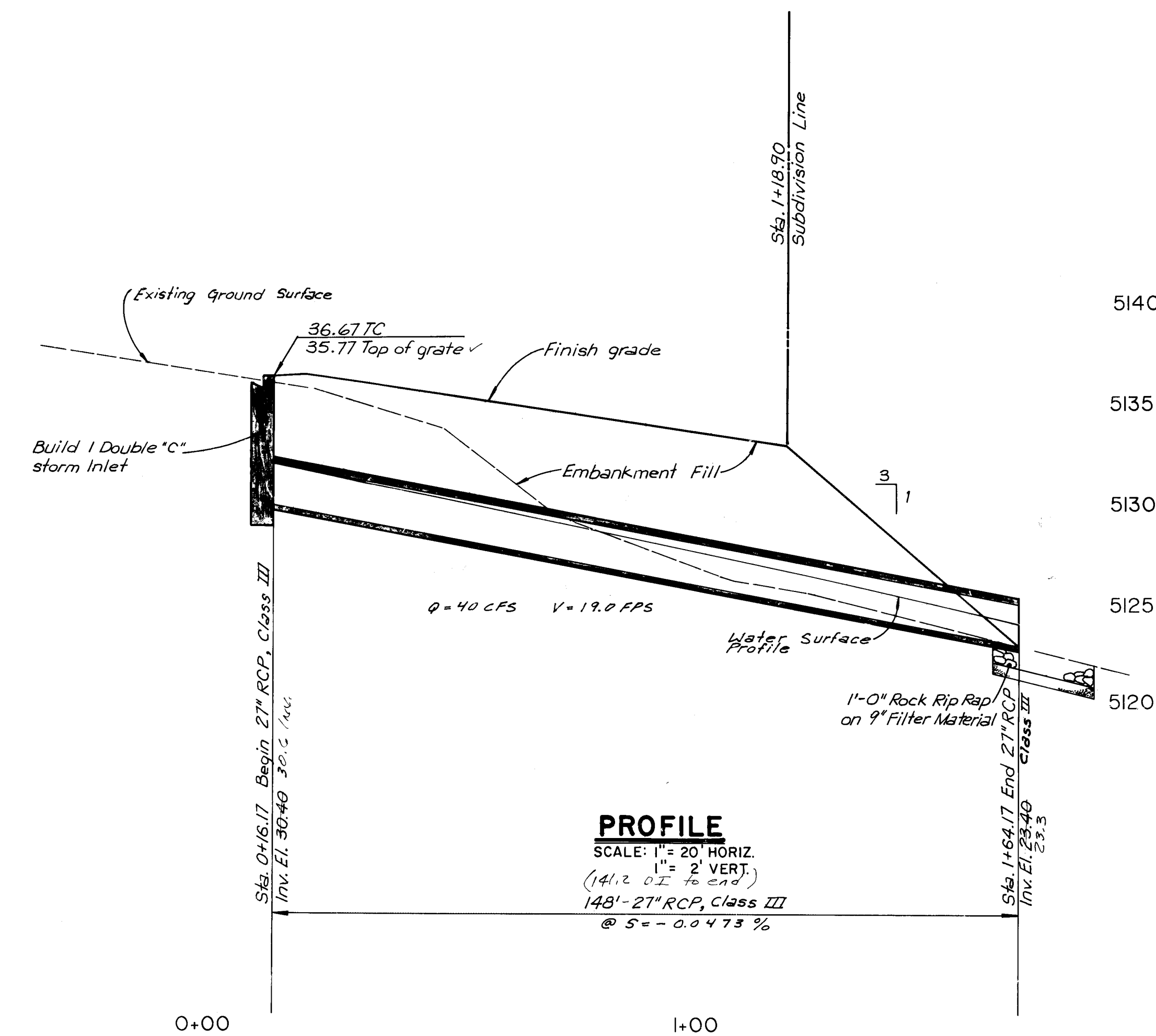
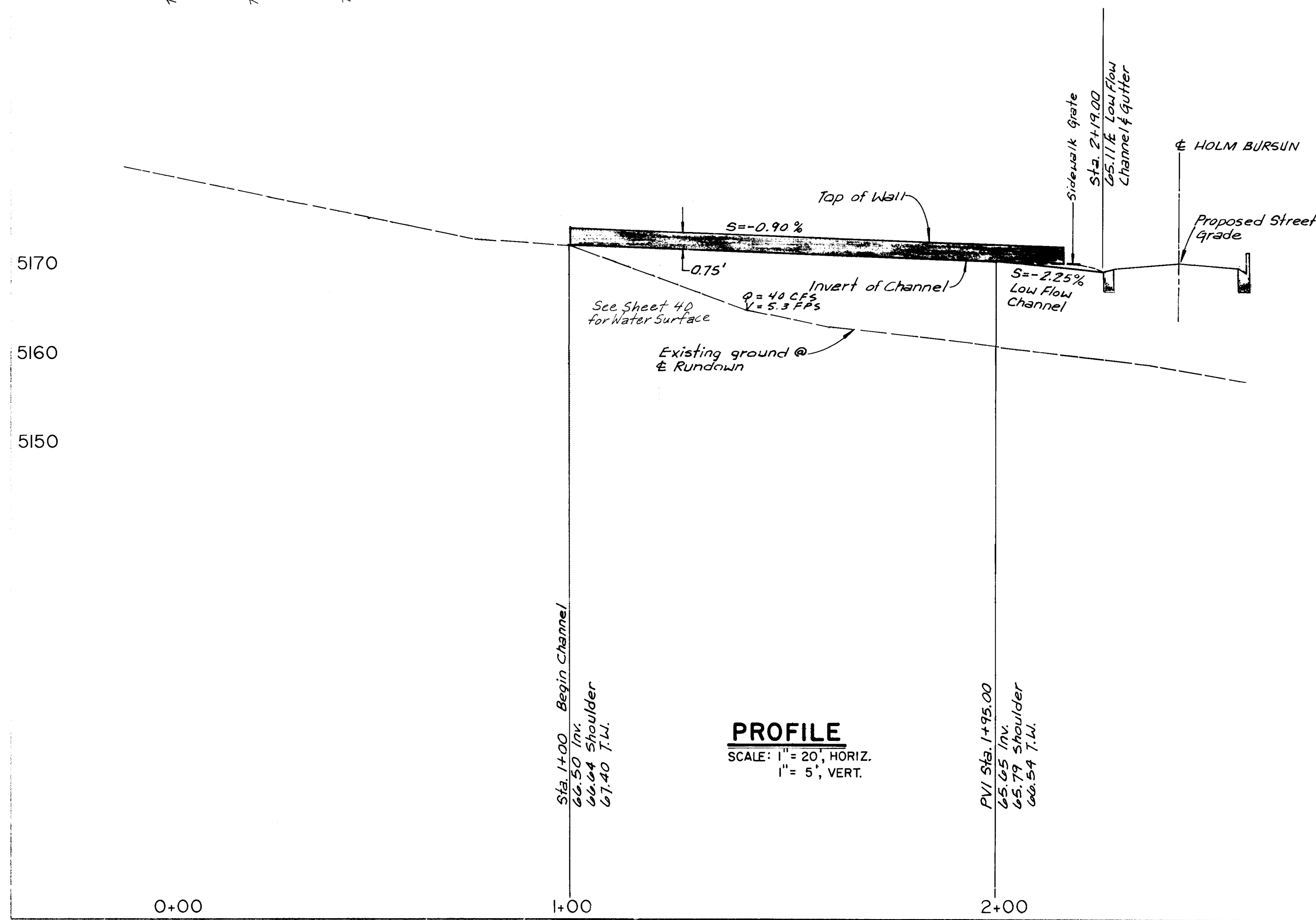
DRAWING NO. **3280** MAP NO. SHEET OF **38 42**

C.C.M., INC.
Walter Survey
Walter Survey
Walter Survey

BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-02"
A DISK ON TOP OF CURB AT THE WALK CURB
RETURN LOCATED IN THE NORTHWEST QUADRANT
OF THE INTERSECTION OF DAVENPORT STREET
AND PARADISE BLVD. ELEV. = 5175.61



DRAINAGE CHANNEL BETWEEN LOTS 166 & 167



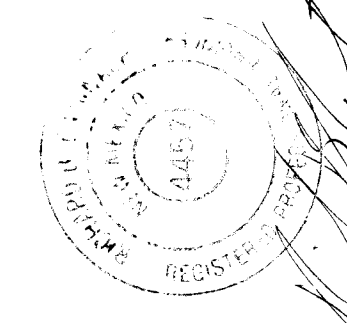
"AS SHOWN, LOCATION AND VERTICAL LOCATION ONLY"

26 32803988

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
CONGRESS HEIGHTS SUBDIVISION STORM DRAIN DETAILS (BETWEEN LOTS 167 & 166, AND 16 & 17)	
DATE 7/23/87	REVISIONS 1. 7/23/87
DATE 7/23/87	REVISIONS 2. 7/23/87
DATE 7/23/87	REVISIONS 3. 7/23/87
DATE 7/23/87	REVISIONS 4. 7/23/87
DATE 7/23/87	REVISIONS 5. 7/23/87
DATE 7/23/87	REVISIONS 6. 7/23/87
DATE 7/23/87	REVISIONS 7. 7/23/87
DATE 7/23/87	REVISIONS 8. 7/23/87
DATE 7/23/87	REVISIONS 9. 7/23/87
DATE 7/23/87	REVISIONS 10. 7/23/87
DATE 7/23/87	REVISIONS 11. 7/23/87
DATE 7/23/87	REVISIONS 12. 7/23/87
DATE 7/23/87	REVISIONS 13. 7/23/87
DATE 7/23/87	REVISIONS 14. 7/23/87
DATE 7/23/87	REVISIONS 15. 7/23/87
DATE 7/23/87	REVISIONS 16. 7/23/87
DATE 7/23/87	REVISIONS 17. 7/23/87
DATE 7/23/87	REVISIONS 18. 7/23/87
DATE 7/23/87	REVISIONS 19. 7/23/87
DATE 7/23/87	REVISIONS 20. 7/23/87
DATE 7/23/87	REVISIONS 21. 7/23/87
DATE 7/23/87	REVISIONS 22. 7/23/87
DATE 7/23/87	REVISIONS 23. 7/23/87
DATE 7/23/87	REVISIONS 24. 7/23/87
DATE 7/23/87	REVISIONS 25. 7/23/87
DATE 7/23/87	REVISIONS 26. 7/23/87
DATE 7/23/87	REVISIONS 27. 7/23/87
DATE 7/23/87	REVISIONS 28. 7/23/87
DATE 7/23/87	REVISIONS 29. 7/23/87
DATE 7/23/87	REVISIONS 30. 7/23/87
DATE 7/23/87	REVISIONS 31. 7/23/87
DATE 7/23/87	REVISIONS 32. 7/23/87
DATE 7/23/87	REVISIONS 33. 7/23/87
DATE 7/23/87	REVISIONS 34. 7/23/87
DATE 7/23/87	REVISIONS 35. 7/23/87
DATE 7/23/87	REVISIONS 36. 7/23/87
DATE 7/23/87	REVISIONS 37. 7/23/87
DATE 7/23/87	REVISIONS 38. 7/23/87
DATE 7/23/87	REVISIONS 39. 7/23/87
DATE 7/23/87	REVISIONS 40. 7/23/87
DATE 7/23/87	REVISIONS 41. 7/23/87
DATE 7/23/87	REVISIONS 42. 7/23/87
DATE 7/23/87	REVISIONS 43. 7/23/87
DATE 7/23/87	REVISIONS 44. 7/23/87
DATE 7/23/87	REVISIONS 45. 7/23/87
DATE 7/23/87	REVISIONS 46. 7/23/87
DATE 7/23/87	REVISIONS 47. 7/23/87
DATE 7/23/87	REVISIONS 48. 7/23/87
DATE 7/23/87	REVISIONS 49. 7/23/87
DATE 7/23/87	REVISIONS 50. 7/23/87
DATE 7/23/87	REVISIONS 51. 7/23/87
DATE 7/23/87	REVISIONS 52. 7/23/87
DATE 7/23/87	REVISIONS 53. 7/23/87
DATE 7/23/87	REVISIONS 54. 7/23/87
DATE 7/23/87	REVISIONS 55. 7/23/87
DATE 7/23/87	REVISIONS 56. 7/23/87
DATE 7/23/87	REVISIONS 57. 7/23/87
DATE 7/23/87	REVISIONS 58. 7/23/87
DATE 7/23/87	REVISIONS 59. 7/23/87
DATE 7/23/87	REVISIONS 60. 7/23/87
DATE 7/23/87	REVISIONS 61. 7/23/87
DATE 7/23/87	REVISIONS 62. 7/23/87
DATE 7/23/87	REVISIONS 63. 7/23/87
DATE 7/23/87	REVISIONS 64. 7/23/87
DATE 7/23/87	REVISIONS 65. 7/23/87
DATE 7/23/87	REVISIONS 66. 7/23/87
DATE 7/23/87	REVISIONS 67. 7/23/87
DATE 7/23/87	REVISIONS 68. 7/23/87
DATE 7/23/87	REVISIONS 69. 7/23/87
DATE 7/23/87	REVISIONS 70. 7/23/87
DATE 7/23/87	REVISIONS 71. 7/23/87
DATE 7/23/87	REVISIONS 72. 7/23/87
DATE 7/23/87	REVISIONS 73. 7/23/87
DATE 7/23/87	REVISIONS 74. 7/23/87
DATE 7/23/87	REVISIONS 75. 7/23/87
DATE 7/23/87	REVISIONS 76. 7/23/87
DATE 7/23/87	REVISIONS 77. 7/23/87
DATE 7/23/87	REVISIONS 78. 7/23/87
DATE 7/23/87	REVISIONS 79. 7/23/87
DATE 7/23/87	REVISIONS 80. 7/23/87
DATE 7/23/87	REVISIONS 81. 7/23/87
DATE 7/23/87	REVISIONS 82. 7/23/87
DATE 7/23/87	REVISIONS 83. 7/23/87
DATE 7/23/87	REVISIONS 84. 7/23/87
DATE 7/23/87	REVISIONS 85. 7/23/87
DATE 7/23/87	REVISIONS 86. 7/23/87
DATE 7/23/87	REVISIONS 87. 7/23/87
DATE 7/23/87	REVISIONS 88. 7/23/87
DATE 7/23/87	REVISIONS 89. 7/23/87
DATE 7/23/87	REVISIONS 90. 7/23/87
DATE 7/23/87	REVISIONS 91. 7/23/87
DATE 7/23/87	REVISIONS 92. 7/23/87
DATE 7/23/87	REVISIONS 93. 7/23/87
DATE 7/23/87	REVISIONS 94. 7/23/87
DATE 7/23/87	REVISIONS 95. 7/23/87
DATE 7/23/87	REVISIONS 96. 7/23/87
DATE 7/23/87	REVISIONS 97. 7/23/87
DATE 7/23/87	REVISIONS 98. 7/23/87
DATE 7/23/87	REVISIONS 99. 7/23/87
DATE 7/23/87	REVISIONS 100. 7/23/87

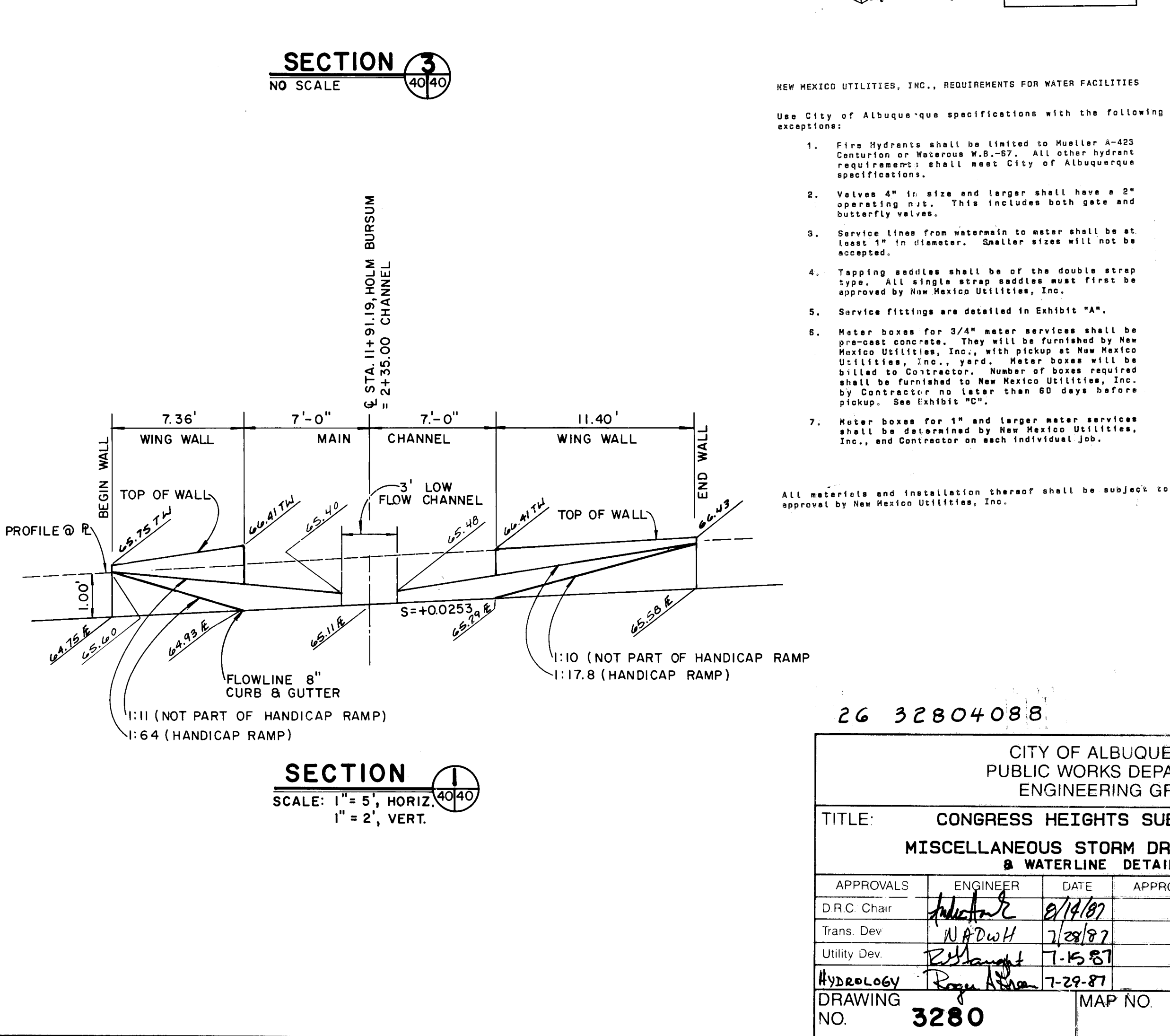
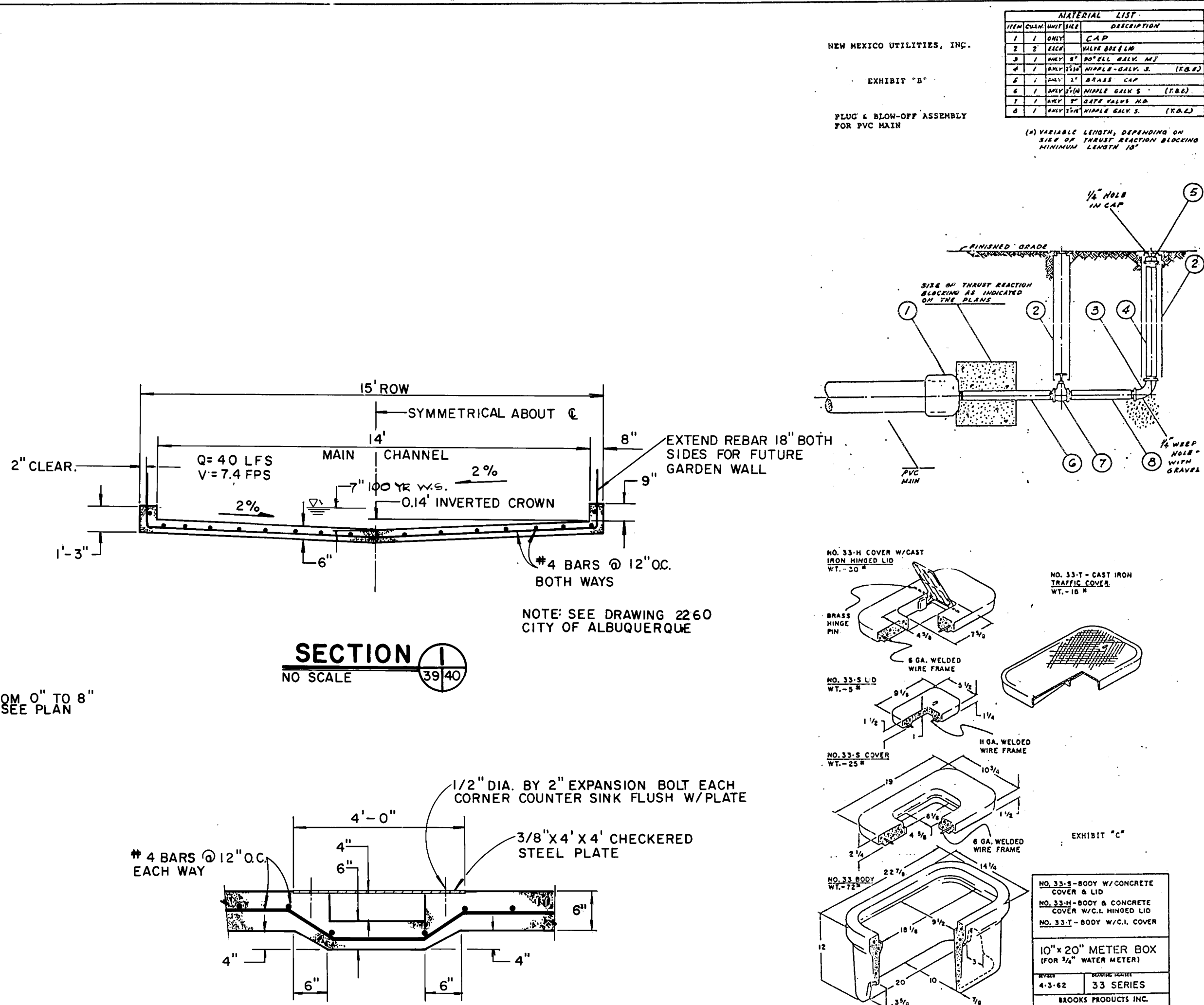
C.C.M., INC.
Walker Survey
Walker Survey
Walker Survey

BENCHMARK USED FOR THIS PLAT IS A.C.S. "2-02"
A DISK ON TOP OF CURB AT THE W.N.W. CURB
RETURN LOCATED IN THE NORTHWEST QUADRANT
OF THE INTERSECTION OF DAVENPORT STREET
AND PARADISE BLVD. ELEV. = 5175.81

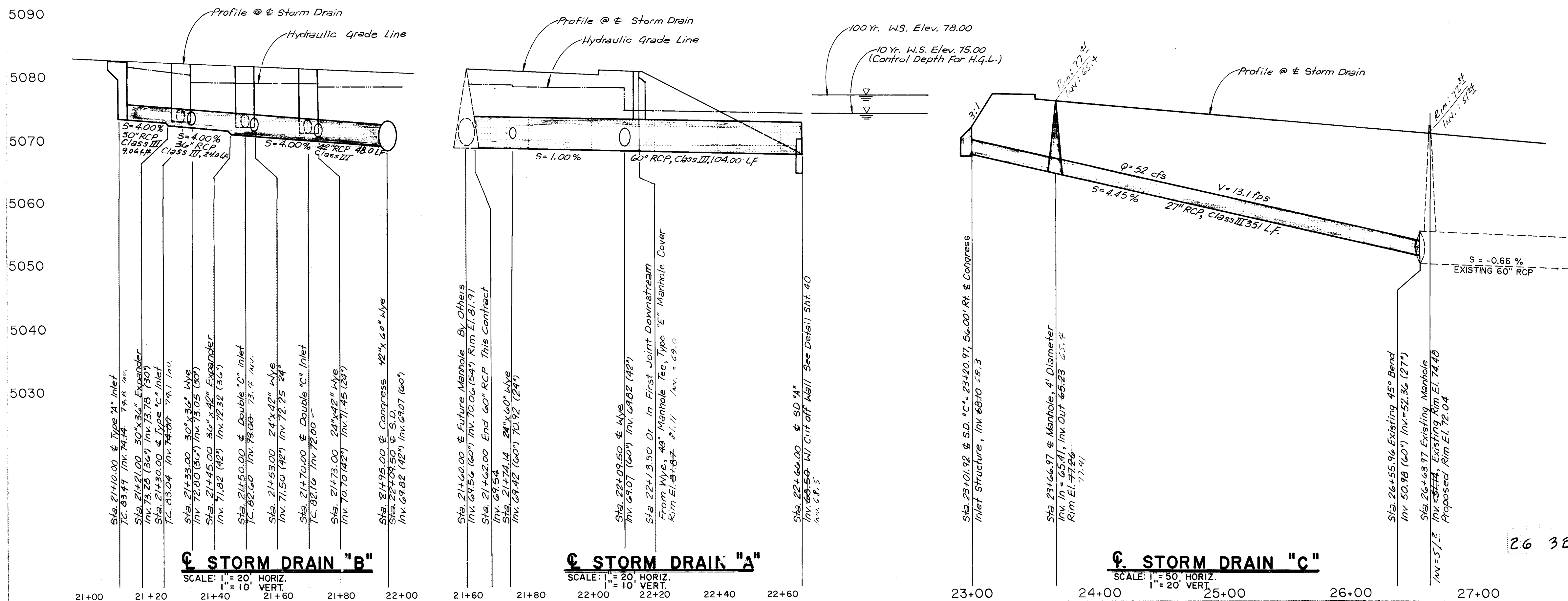
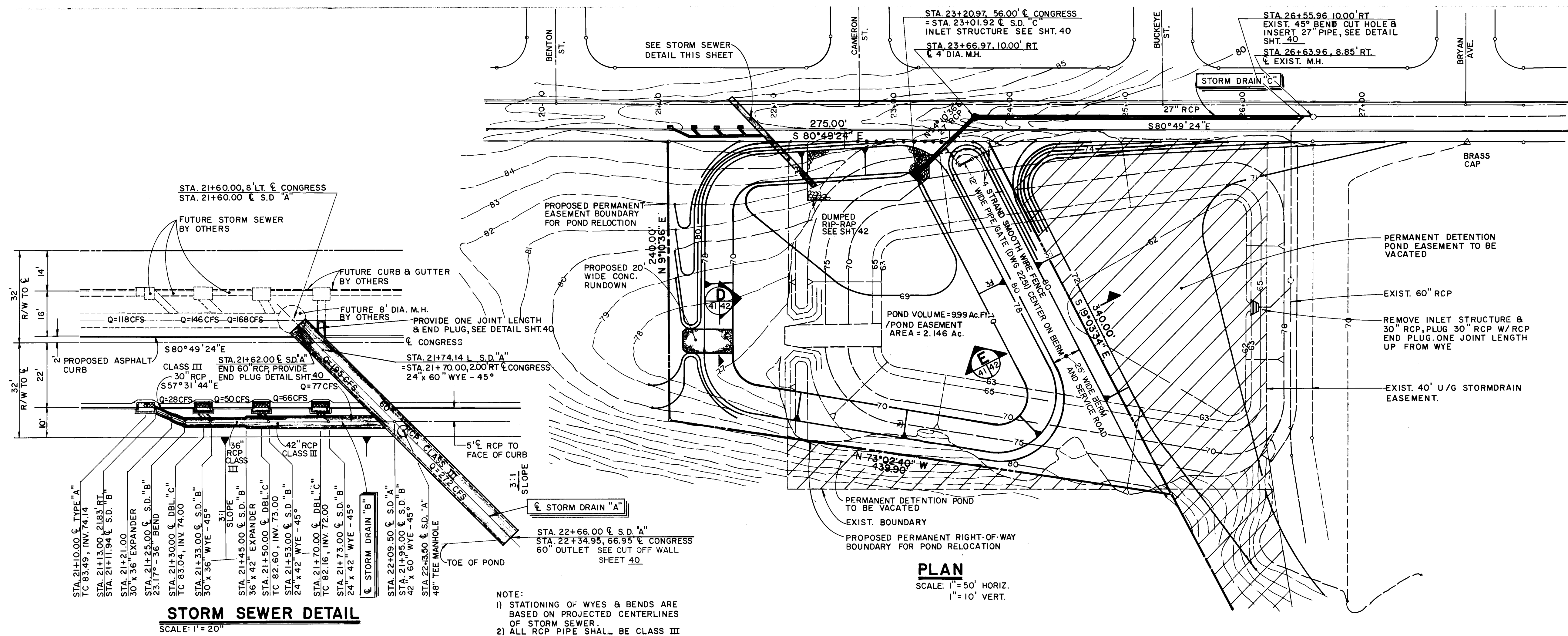


REMARKS
REVISED
DATE
4/15/87

R.L.
A.B.M.
R.C.



PROJECT DETAILS		DIVISION		ARTMENT		GROUP	
NO.	DATE	REMARKS	BY				
REVIEWS							
DESIGN							
DESIGNED BY	G.A.	/ R.L.		DATE	4/15/87		
DRAWN BY	A.B.M.			DATE	4/22/87		
CHECKED BY	R.C.			DATE	5/4/87		
ENGINEER'S SEAL							
SURVEY INFORMATION		FIELD NOTES		BENCH MARKS			
NO.		BY		DATE			
WORK		Walker Survey		DATE			
STAKED BY		Walker Survey		DATE			
INSPECTOR'S		FIELD		DATE			
FIELD		WALKER BY		DATE			
VERIFICATION BY		Walker Survey		DATE			
CORRECTED BY		Walker Survey		DATE			
MICRO-FILM INFORMATION		RECORDED BY		DATE			
NO.							
AS BUILT INFORMATION		CONTRACTOR		G.C.M., INC.			



APPROVED BY: *[Signature]* DATE: 4/19/88

BERNALILLO COUNTY ROAD DEPARTMENT

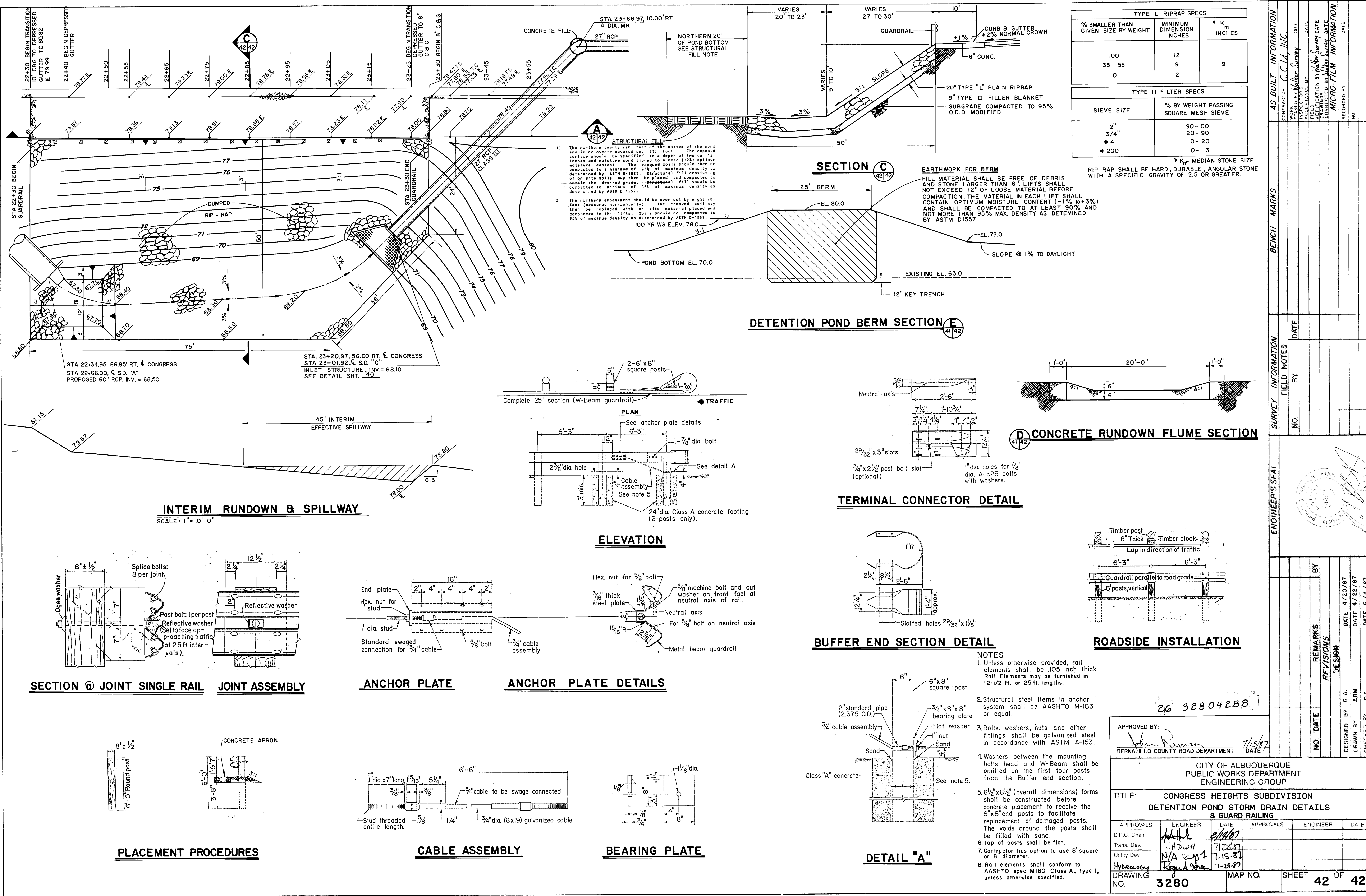
CONGRESS HEIGHTS SUBDIVISION
DETENTION POND RELOCATION
(TRACT 14)

26 32804188

4/20/87
4/22/87
5/1/87

REMARKS:
DESIGN
G.A.
ABM.
R.C.

DRAWING NO. 3280 MAP NO. SHEET 41 OF 42



TYPE I RIPRAP SPECS		
% SMALLER THAN GIVEN SIZE BY WEIGHT	MINIMUM DIMENSION INCHES	* K _m INCHES
100	12	
35 - 55	9	9
10	2	

TYPE II FILTER SPECS	
SIEVE SIZE	% BY WEIGHT PASSING SQUARE MESH SIEVE
2"	90-100
3/4"	20-90
# 4	0-20
# 200	0-3

* K_m = MEDIAN STONE SIZE

RIP RAP SHALL BE HARD, DURABLE, ANGULAR STONE WITH A SPECIFIC GRAVITY OF 2.5 OR GREATER.

AS BUILT INFORMATION	CONTRACTOR	C.M. INC.
WORKED BY	INSPECTOR	DATE
ACCEPTANCE BY	DATE	
VERIFICATION BY	DATE	
DRAWING BY	DATE	
CHECKED BY	DATE	
RECORDED BY	NO	

BENCH MARKS	DATE	
NO.	BY	

SURVEY INFORMATION	DATE	
FIELD NOTES	NO.	
BY		

ENGINEER'S SEAL	REVISIONS	DATE	BY
	DESIGN	4/20/87	
	ADJ.	4/22/87	
	RC.	5/4/87	

TITLE	CONGRESS HEIGHTS SUBDIVISION				
TITLE	DETENTION POND STORM DRAIN DETAILS				
TITLE	8 GUARD RAILING				
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		4/14/87			
Trans. Dev.		7/28/87			
Utility Dev.		7-15-87			
Hydrology		7-24-87			
DRAWING NO.	3280	MAP NO.		SHEET	42 OF 42