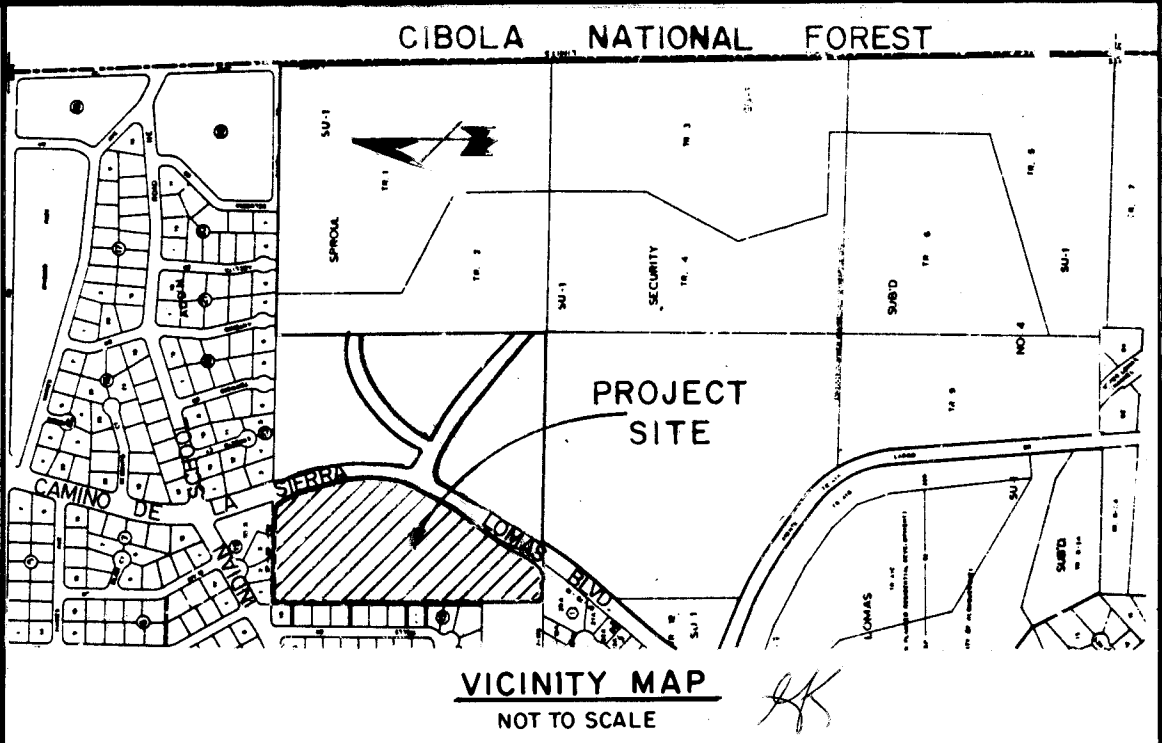


SUMMIT HILLS SUBDIVISION
WATER, SANITARY SEWER
& PAVING IMPROVEMENTS
ALBUQUERQUE, NEW MEXICO



GENERAL NOTES

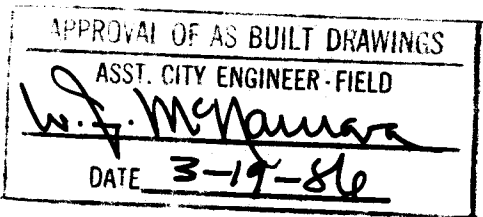
NOTICE TO CONTRACTORS

1. NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION-1979 EDITION WILL BE REFERRED TO HEREON AS THE "STANDARD SPECIFICATION."
2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH "PUBLIC WORKS CONTRACT 84-3" AND THE NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1979 EDITION.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
4. 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 A MINIMUM AMOUNT OF DELAY.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☒ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☒ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☒ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEPRESSED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☒ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☐ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGED AFTER APPROVAL BY THE CITY ENGINEER OF WORK COMPLETED BY THE CONTRACTOR.

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2 - 4	SUBDIVISION PLAT
5	GRADING PLAN
6	PAVING & STORM DRAIN PLAN
7	WATER & SANITARY SEWER DISTRIBUTION PLAN
8	WATER, SEWER, PAVING P & P - SUMMIT HILLS DRIVE
9	WATER, SEWER, PAVING P & P - SUMMIT HILLS DRIVE / SUMMIT HILLS ROAD
10	WATER, SEWER, PAVING P & P - SUMMIT HILLS PLACE / PINNACLE VIEW PLACE
11	WATER, SEWER, PAVING P & P - PINNACLE VIEW PLACE / PINNACLE VIEW COURT
12	OFFSITE SANITARY SEWER P&P - TRACT A-I EASEMENT
13	STORM SEWER P&P - LOMAS BLVD.
14	DETAIL SHEET

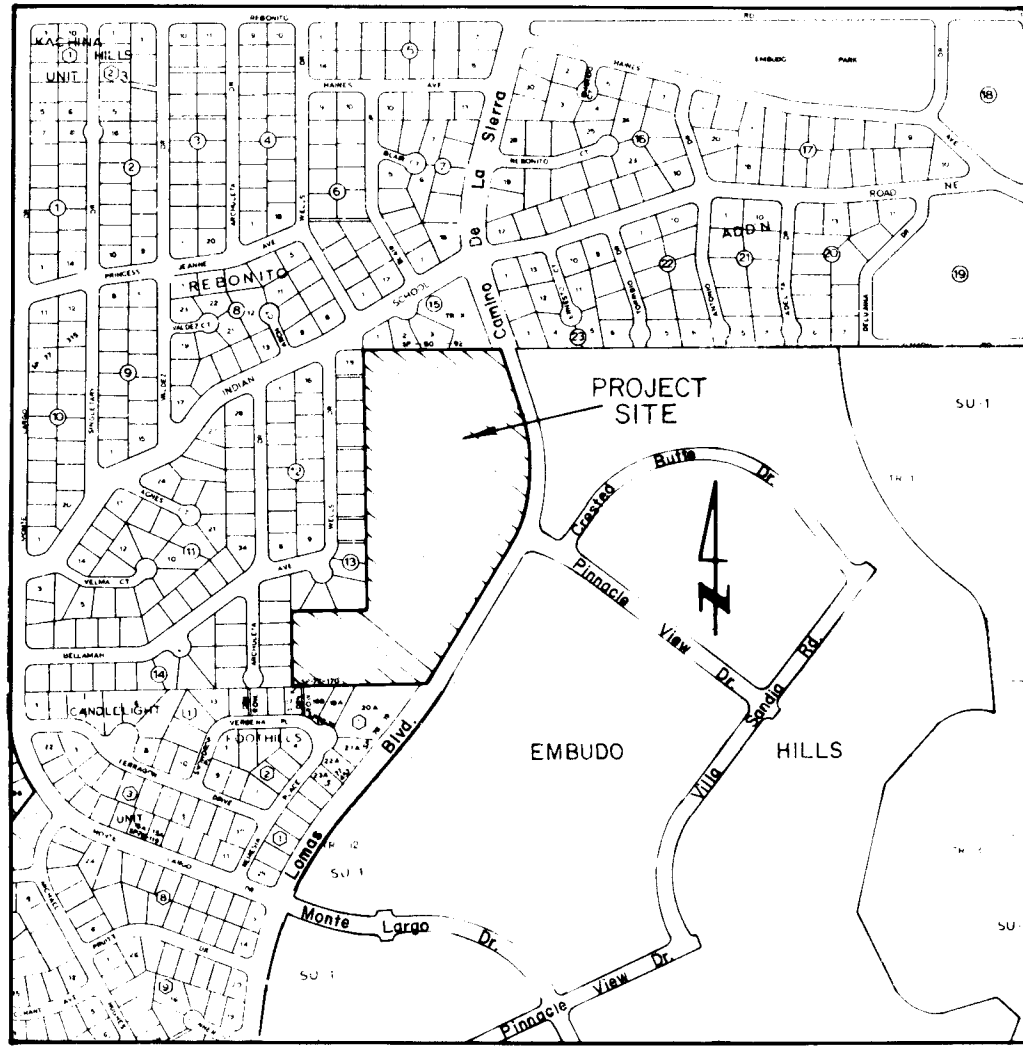


1	2	3	4	5	6	7	8	9	10	11	12
2	6	2	4	2	5	0	1	8	6		

AS CONSTRUCTED											
△	6, 13 of 14	All other for CD signed 1/4/85									
REV	SHEETS	CITY ENGINEER	DATE	USER	DEPT.	DATE	USER	DEPT.	DATE		

APPROVAL OF REVISIONS

		APPROVED FOR CONSTRUCTION
PROJECT NUMBER 2425		SHEET 1 OF 14



SITE MAP
NOT TO SCALE
ZONE ATLAS INDEX NO. J-23-Z

NOTES

- Bearings are New Mexico State Plane Grid Bearings (Central Zone).
- Distances are ground distances.
- Record bearings and distances of adjoining recorded plats are shown in parenthesis.
- Utility Easements: The ten (10) foot utility easement shown on this plat is granted for the common and joint use of, including, but not limited to; the Gas Company of New Mexico for installation and maintenance of natural gas lines, valves and other equipment and facilities reasonably necessary to provide gas to the residents of the subdivision which shall include the rights of ingress and egress.

SUBDIVISION DATA

- DRB Number **84-438**
- Zone Atlas Index No. **J-23-Z**
- Gross Subdivision Acreage: **17.3705 Acres.**
- Total Number of Tracts Created: **68 Tracts.**
- Total Mileage of Full Width Streets Created: **0.526 Mile.**
- 5/8" rebar with 1-1/4" red plastic cap stamped "WEAVER LS 6544" were set on corners designated by ●

SURVEYOR'S CERTIFICATION

I, A. Dwain Weaver, a registered New Mexico Land Surveyor, certify that this plat was prepared by me or under my supervision, shows all easements of record, meets the minimum requirements for monumentation and surveys contained in the Albuquerque Subdivision Ordinance, and is true and accurate to the best of my knowledge and belief.

A. Dwain Weaver
A. Dwain Weaver
P.L.S. No. 6544
New Mexico

Bohannon-Huston, Inc.
4125 Carlisle N.E.
Albuquerque, NM 87107

State of New Mexico)
County of Bernalillo) ss

The foregoing instrument was acknowledged before me this **20** day of **February 1985**, by A. Dwain Weaver.



OFFICIAL SEAL
MARSHA WELLS
NOTARY PUBLIC, STATE OF NEW MEXICO
Notary Bond filed with Secretary of State
2/23/86

Marsha Wells
Notary Public

DESCRIPTION

A certain tract of land situate within Section 14, T10N, R4E, N.M.P.M.; within the City of Albuquerque, Bernalillo County, New Mexico, being Tract "A," EMBUDO HILLS, as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on April 19, 1984 and being more particularly described by New Mexico State Plane Grid Bearings (Central Zone) and ground distances as follows:

BEGINNING at the northeast corner of the tract herein described, said corner being the northeast corner of said Tract "A," and also being a point on the westerly right-of-way of Camino De La Sierra, whence the ACS Control Station "SIN," a brass cap (having New Mexico State Plane Grid Coordinates, Central Zone: X=429,907.35, Y=1,489,994.00), bears S43°07'53"E, 922.88 feet, and from said point of beginning running thence along the easterly boundary of said Tract "A" and also along the westerly right-of-way of Camino De La Sierra and Tomas Boulevard, S18°59'46"E, 76.01 feet to a point of curvature; thence, 47.77 feet along the arc of a curve to the right having a radius of 25.00 feet and a chord bearing S35°44'21"W, 40.82 feet to a point of tangency; thence, S30°31'55"E, 58.34 feet to a point of curvature; thence, 28.59 feet along the arc of a curve to the right having a radius of 25.00 feet and a chord bearing S56°45'39"E, 27.06 feet to a point of compound curvature; thence, 116.85 feet along the arc of a curve to the right having a radius of 1338.96 feet and a chord bearing S21°29'46"E, 116.81 feet to a point of tangency; thence, S18°59'46"E, 16.94 feet to a point of curvature; thence, 454.61 feet along the arc of a curve to the right having a radius of 521.49 feet and a chord bearing S05°38'41"W, 440.36 feet to a point of tangency; thence, S30°57'08"W, 397.49 feet to a point of curvature; thence, 128.23 feet along the arc of a curve to the right having a radius of 2841.52 feet and a chord bearing S32°14'42"W, 128.22 feet to a point of compound curvature; thence, 39.61 feet along the arc of a curve to the right having a radius of 25.00 feet and a chord bearing S78°55'28"W, 35.59 feet to a point of tangency; thence, S34°47'57"W, 50.00 feet to a point of curvature; thence, 39.82 feet along the arc of a curve to the right having a radius of 25.00 feet and a chord bearing S10°03'30"E, 35.74 feet to a point of compound curvature; thence, 46.12 feet along the arc of a curve to the right having a radius of 2841.52 feet and a chord bearing S36°02'14"W, 46.11 feet to the southeast corner of the tract herein described, also being the southeast corner of said Tract "A"; thence leaving said easterly boundary and said westerly right-of-way and continuing along the southerly boundary of said Tract "A," N89°36'00"W, 219.11 feet to a point; thence, N89°45'46"W, 291.73 feet to the southwest corner of the tract herein described, also being the southwest corner of said Tract "A"; thence continuing along the westerly boundary of said Tract "A," N00°06'33"W, 295.16 feet to a point; thence, S89°35'33"E, 295.16 feet to a point; thence, N00°06'33"W, 1010.97 feet to the northwest corner of the tract herein described, also being the northwest corner of said Tract "A"; thence continuing along the northerly boundary of said Tract "A," S89°31'32"E, 498.56 feet to a point; thence, S89°31'45"E, 21.21 feet to the point and place of beginning

Tract contains 17.3705 acres, more or less.

CURVE DATA

NR.	RADIUS	ARC	CHORD	DELTA	TANGENT
C1	521.49'	454.61'	440.36'	49°56'54"	242.89'
C2	2841.52'	128.23'	128.22'	02°35'08"	64.13'
C3	521.49'	267.84'	262.65'	39°11'58"	139.40'
C4	2841.52'	46.11'	46.11'	00°55'47"	23.06'
C5	25.00'	39.82'	35.74'	91°15'41"	25.56'
C6	25.00'	24.06'	23.15'	55°09'00"	13.06'
C7	45.00'	7.45'	7.45'	08°54'46"	3.51'
C8	45.00'	39.59'	38.32'	50°24'09"	21.18'
C9	45.00'	34.38'	33.55'	43°46'31"	18.08'
C10	45.00'	9.51'	9.45'	21°47'12"	4.81'
C11	25.00'	1.50'	1.50'	03°25'38"	3.00'
C12	25.00'	8.01'	7.98'	18°21'34"	4.04'
C13	45.00'	40.39'	39.04'	51°25'12"	21.67'
C14	45.00'	35.73'	34.83'	45°31'48"	18.88'
C15	45.00'	29.22'	28.71'	37°12'25"	15.15'
C16	25.00'	9.51'	9.45'	21°47'12"	4.81'
C17	25.00'	47.77'	40.82'	109°28'14"	35.35'
C18	25.00'	28.59'	27.06'	65°31'46"	14.09'
C19	1338.96'	78.70'	78.69'	03°22'04"	39.36'
C20	1338.96'	38.14'	38.14'	01°37'56"	19.07'
C21	521.49'	100.15'	100.00'	11°00'14"	50.23'
C22	521.49'	83.63'	83.54'	09°11'19"	41.91'
C23	521.49'	19.93'	19.93'	02°11'25"	9.87'
C24	2841.52'	40.00'	40.00'	00°48'24"	20.00'
C25	2841.52'	88.23'	88.23'	01°46'45"	44.12'
C26	1338.96'	116.85'	116.81'	05°00'00"	58.46'
C27	2841.52'	50.58'	50.55'	01°01'10"	25.28'
C28	25.00'	39.61'	35.59'	90°46'23"	25.34'
C29	50.00'	48.30'	46.62'	55°34'48"	26.35'
C30	25.00'	39.52'	35.53'	90°35'00"	25.26'
C31	25.00'	25.77'	24.64'	59°03'00"	14.16'
C32	45.00'	39.38'	38.13'	50°08'15"	21.05'
C33	45.00'	42.04'	40.53'	53°51'50"	22.70'
C34	45.00'	35.64'	34.72'	45°22'55"	18.82'
C35	15.00'	38.19'	37.05'	48°37'32"	20.33'
C36	45.00'	38.08'	36.95'	48°29'08"	20.26'
C37	45.00'	23.37'	23.11'	29°45'32"	11.96'
C38	25.00'	16.09'	15.81'	36°52'12"	8.33'
C39	25.00'	39.02'	35.17'	89°24'59"	24.75'
C40	25.00'	19.38'	18.90'	44°24'55"	10.21'
C41	45.00'	17.43'	17.32'	22°11'17"	8.82'
C42	45.00'	38.62'	37.44'	49°10'13"	20.59'
C43	45.00'	26.45'	26.07'	33°40'47"	13.62'
C44	416.49'	7.92'	7.92'	01°05'23"	3.96'
C45	416.49'	66.79'	66.72'	09°11'19"	33.47'
C46	416.49'	14.85'	14.85'	02°02'36"	7.43'
C47	45.00'	24.17'	23.89'	30°46'48"	12.39'
C48	45.00'	31.75'	31.10'	40°25'43"	16.57'
C49	45.00'	30.85'	30.25'	39°17'01"	16.06'
C50	25.00'	13.53'	13.36'	31°00'10"	6.93'
C51	50.00'	79.05'	71.07'	90°35'00"	50.51'
C52	45.00'	69.60'	62.87'	88°36'59"	43.93'
C53	366.49'	61.21'	61.19'	30°34'41"	30.70'
C54	366.49'	78.26'	78.14'	12°14'20"	39.29'
C55	45.00'	54.64'	51.34'	69°34'00"	31.26'
C56	551.49'	435.55'	435.55'	46°31'54"	237.04'
C57	551.49'	33.02'	33.01'	03°25'50"	16.51'
C58	287.52'	256.73'	256.25'	05°06'53"	128.25'
C59	391.49'	267.84'	262.65'	39°11'58"	139.40'

TANGENT DATA

NR.	DISTANCE	BEARING
T1	21.21'	S89°31'45"E
T2	10.00'	S34°18'39"W
T3	31.10'	N55°41'21"W
T4	21.32'	S44°49'03"E
T5	10.00'	S00°28'28"W
T6	22.77'	S89°31'32"E
T7	20.97'	S61°59'33"W
T8	10.00'	S90°36'00"E
T9	17.53'	S89°31'32"E
T10	29.17'	S30°31'55"E
T11	25.00'	S34°47'57"W
T12	9.94'	S18°59'46"E
T13	7.00'	S18°59'46"E
T14	12.89'	S89°31'32"E
T15	33.80'	S89°31'32"E
T16	18.57'	N89°31'32"W
T17	25.56'	S89°31'32"E
T18	27.97'	N89°31'32"W
T19	52.19'	N60°19'09"W
T20	73.74'	S60°19'09"E
T21	89.54'	S60°19'09"E
T22	68.00'	S60°19'09"E
T23	45.00'	S59°02'52"E
T24	40.00'	S59°02'52"E
T25	75.48'	S59°02'52"E
T26	110.48'	S55°02'52"E
T27	70.00'	S80°31'32"E
T28	85.46'	S89°31'32"E
T29	75.00'	S89°31'32"E
T30	79.46'	S89°31'32"E
T31	70.00'	S00°28'28"W
T32	105.00'	N00°28'28"E
T33	31.82'	S89°31'45"E
T34	27.03'	N89°36'00"W
T35	58.34'	S30°31'55"E
T36	16.94'	S18°59'46"E
T37	50.00'	S34°47'57"W

SUBDIVISION PLAT MAP FOR
SUMMIT HILLS

WITHIN SECTION 14, T10N, R4E, N.M.P.M.
ALBUQUERQUE, NEW MEXICO
FEBRUARY, 1985

DEDICATION

The subdivision of the land hereon shown is with free consent and in accordance with the desires of the undersigned owner(s) and/or proprietor(s) thereof and said owner(s) and/or proprietor(s) do hereby dedicate the 3.3146 acres of public right-of-way and do hereby grant all easements shown on this plat and including the right of ingress and egress and the right to trim or remove any interfering trees or bushes.

RESCON INC.

K. Robert Scholz
K. Robert Scholz
President

State of New Mexico)
County of Bernalillo) ss

The foregoing instrument was acknowledged before me this **22** day of **Nov.**, 1985, by K. Robert Scholz, President of Rescon Inc., a New Mexico Corporation, on behalf of said Corporation.

My commission expires: **June 9, 1986** *Carol J. Butler*
Notary Public

Ralph D. Boone
Ralph D. Boone (Owner 1/2 Interest Tract A-1)

State of New Mexico)
County of Bernalillo) ss

The foregoing instrument was acknowledged before me this ____ day of _____, 1985, by Ralph D. Boone.

My commission expires: **3-26-85** *Betty Hark*
Notary Public

Charles Griffin
Charles Griffin (Owner 1/2 Interest Tract A-1)

State of New Mexico)
County of EDOY) ss

The foregoing instrument was acknowledged before me this **5th** day of **March**, 1985 by Charles Griffin.

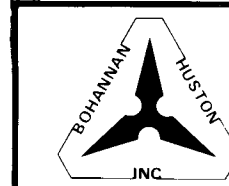
My commission expires: **3-26-85** *Betty Hark*
Notary Public

APPROVALS

PLAT NUMBER **SP-85-213**

Richard Dim **5-20-85**
MANAGING DIRECTOR
DATE
Frank J. Rogers **5-11-85**
CITY ENGINEER
DATE
Frank J. Rogers **5-15-85**
A.M.A.F.C.A.
DATE
Thomas W. Kennedy **4/2/85**
TRAFFIC ENGINEER
DATE
Dick Chitt **03-26-85**
CITY SURVEYOR
DATE
O. Valverde **3-26-85**
PROPERTY MANAGEMENT
DATE
Jim E. Estepand **4-2-85**
WATER RESOURCES
DATE
Walt Caddy **4-2-85**
PARKS & RECREATION
DATE
Harley Brough **3-26-85**
PUBLIC SERVICE COMPANY OF NEW MEXICO
DATE
Patricia Emerson **3-29-85**
MOUNTAIN BELL
DATE
Paula Y. McElfee **4-8-85**
GAS COMPANY OF NEW MEXICO
DATE

JOB NO. 42803



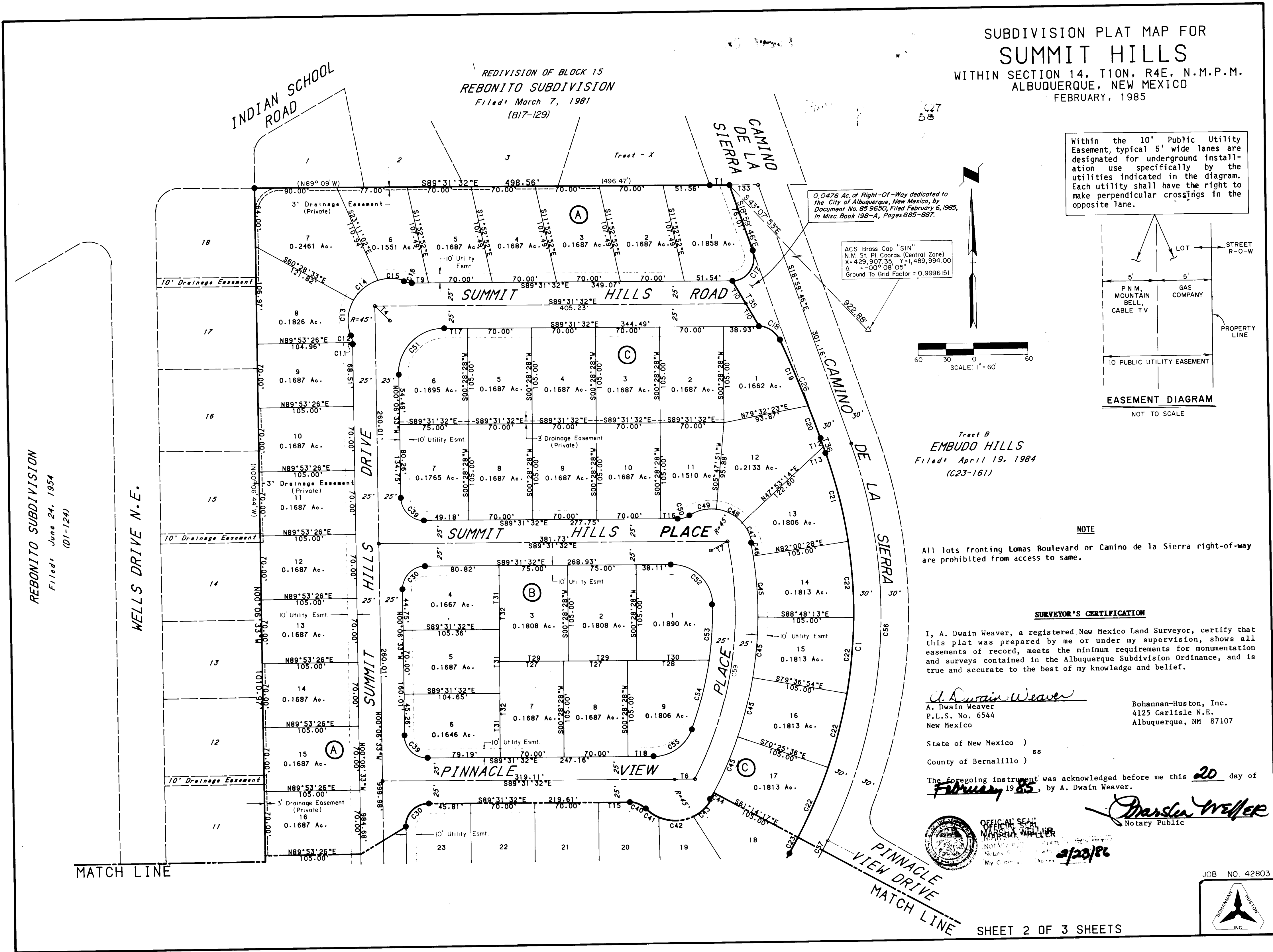
SHEET 1 OF 3 SHEETS

1 2 3 4 5 6 7 8 9 10 11 12
26 24 25 02 86

AS CONSTRUCTED

PROJECT NUMBER
2425

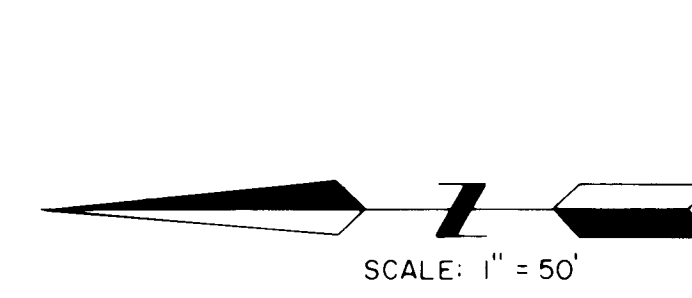
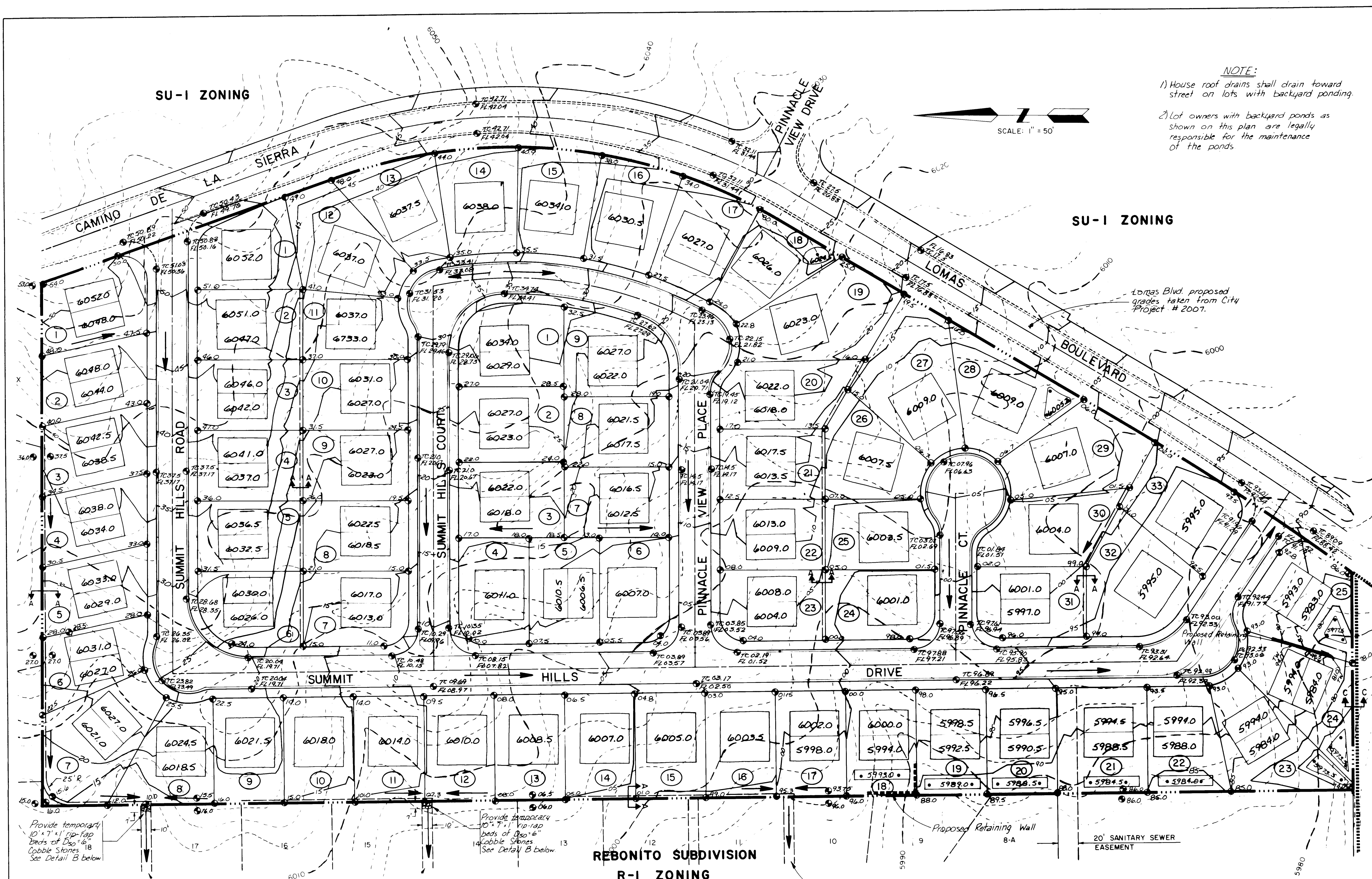
SHEET 2 OF 14



2 3 4 5 6 7 8 9 10 11 12
26 24 25 03 86

AS CONSTRUCTED

PROJECT NUMBER 2425	SHEET 3 OF 14
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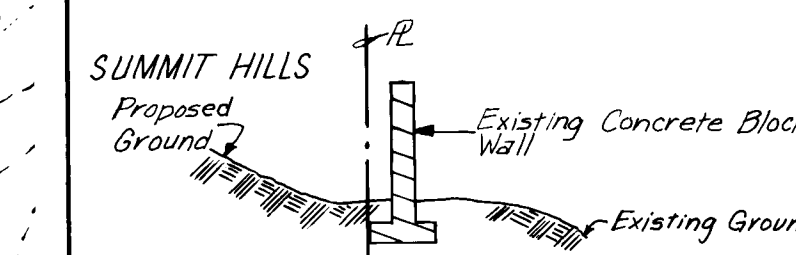
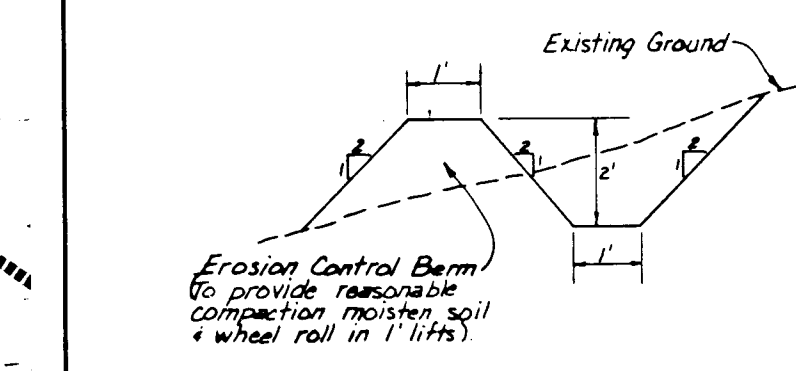


NOTE:
1) House roof drains shall drain toward street on lots with backyard ponding.
2) Lot owners with backyard ponds as shown on this plan are legally responsible for the maintenance of the ponds.

- LEGEND**
- PROJECT BOUNDARY
 - EXISTING CONTOURS
 - PROPOSED CONTOURS
 - EXISTING CURB & GUTTER
 - SPOT ELEVATION
 - LOT NUMBER
 - PROPOSED CURB & GUTTER
 - EXISTING CONCRETE BLOCK WALL
 - HOUSE PAD W/ELEVATION
 - FLOW DIRECTION
 - BOTTOM ELEVATION OF POND
 - PROPOSED RETAINING WALL
 - PROPOSED SPOT ELEVATION (TOP OF CURB) (FLOW LINE)
 - EXISTING SPOT ELEVATION

EROSION CONTROL PLAN

A berm with the dimensions shown below shall be built along the North, South and West Boundaries and maintained during all phases of construction until the completion and acceptance of the project by the City.



DETAIL C-C
NO SCALE

BENCHMARK

To reach the station at the intersection of Indian School Rd. and Monte Largo Dr., go south on Monte Largo Dr. 0.1 mile to Bella-mah Ave. Turn left, go east on a dirt trail 0.3 mile to the station. The station mark is a standard ACS brass tablet stamped "SIN 1978", Elevation = 6067.39.

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

2 6 2 4 2 5 0 5 8 6

AS CONSTRUCTED

CITY OF ALBUQUERQUE

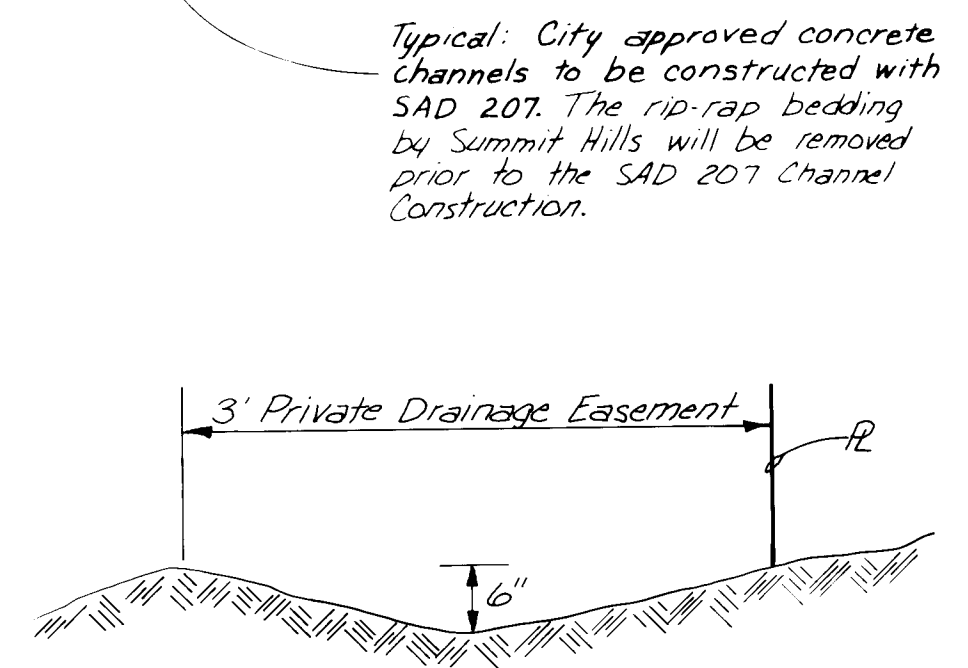
TITLE: SUMMIT HILLS GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	C. Delgado	5/1/05	Liquid Waste	Rena	5/1/05
A.C.E. Design	5/1/05		Traffic	DRDWH	5/1/05
Hydrology	5/1/05		Water	Rena	5/1/05

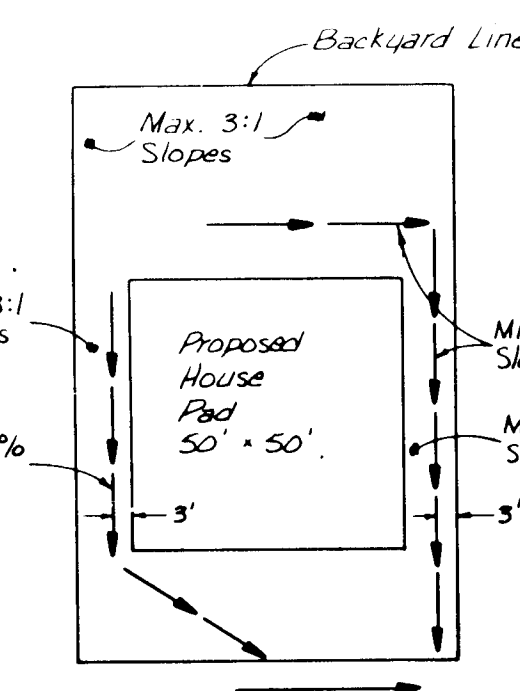
DRAWING NO. 2425 MAP NO. J-23 SHEET 5 OF 14

NOTES

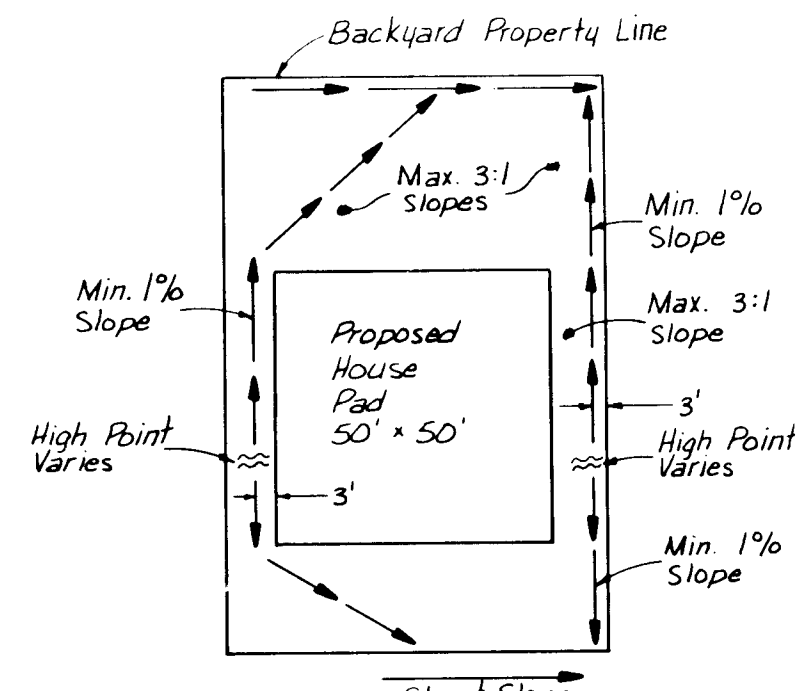
- GRADING CONTRACTOR SHALL REFERENCE THE FOX AND ASSOCIATES CONSULTING ENGINEERS AND GEOLOGISTS' SOILS REPORT, ENTITLED "SUBGRADE INVESTIGATION, EMBUDO HILLS, TRACT A, ALBUQUERQUE, NEW MEXICO", DATED JANUARY 4, 1995, JOB NO. 0114910.
- SUBGRADE TOLERANCE ON STREETS AND DRAINAGE WAYS SHALL BE + 0.30". AREAS OUTSIDE STREETS AND DRAINAGE WAYS SHALL BE TO A TOLERANCE OF + 0.5".
- NO FROZEN MATERIAL SHALL BE PLACED IN FILL.
- ALL MATERIAL PLACED IN FILL SHALL HAVE BEEN EXCAVATED ON THIS PROJECT OR FROM AN APPROVED BORROW AREA.
- PRIOR TO GRADING, THE EXISTING SURFACE OF AREAS TO BE GRADED SHALL BE STRIPPED OF ORGANIC MATTER. THESE STRIPPINGS MAY BE PLACED IN TEMPORARY DIVERSION BERMS OR IN LANDSCAPED BERMS.
- SLOPES SHALL NOT EXCEED 3:1 (HORIZONTAL:VERTICAL).
- GRADING OPERATIONS SHALL BE PERFORMED IN A MANNER WHICH MEETS ALL CURRENT CITY, STATE AND FEDERAL DUST CONTROL REGULATIONS.
- DO NOT PUDDLE OR JET BACKFILL.
- CONTRACTOR SHALL REMOVE EXCESS EARTH FROM THE SITE AS DIRECTED BY THE OWNER.
- CONTRACTOR SHALL LEAVE THE SITE IN A CLEAN CONDITION.



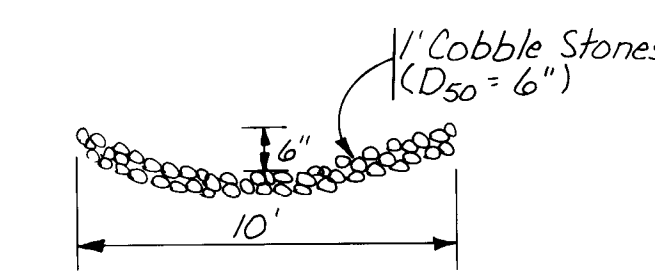
SECTION A-A
SCALE 1" = 1'



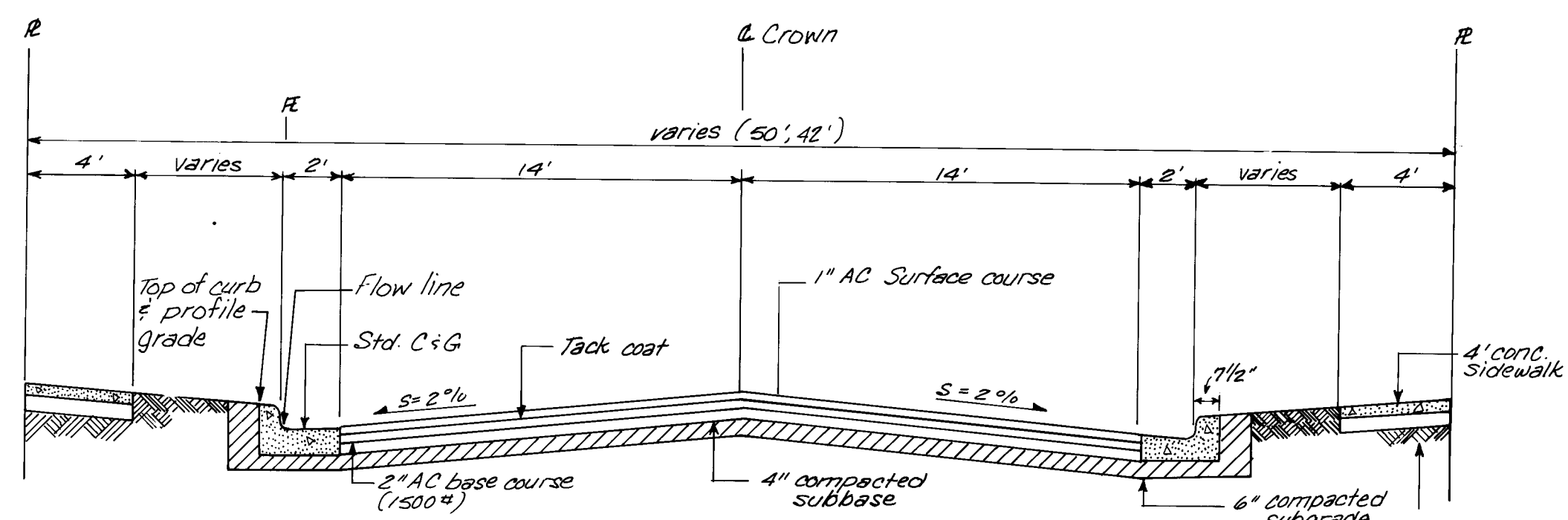
TYPICAL
LOT DRAINAGE TO STREET



TYPICAL
LOT DRAINAGE TO BACKYARD



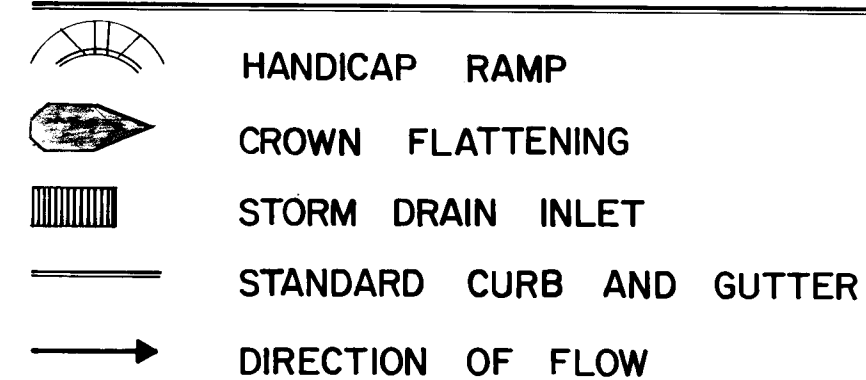
DETAIL B
NO SCALE



PAVING NOTES:

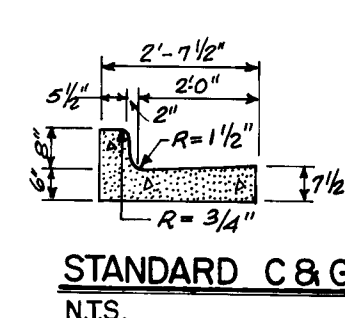
1. STATIONING IS BASED ON STREET CENTERLINE, UNLESS OTHERWISE NOTED.
2. STREET PAVEMENT SECTIONS SHALL BE STANDARD RESIDENTIAL SECTIONS, PER CITY STD. DETAILS P-1-1, P-2-1, AND P-7-2.
3. STANDARD AND MOUNTABLE ROLL TYPE CURB AND GUTTER SHALL BE USED AS SHOWN ON THE PLANS. INSTALL PER CITY STD. DETAIL P-6-3.
4. TOP OF CURB INFORMATION FOR CUL-DE-SACS AND KNUCKLES IS LOCATED AT THE EXTENSION POINT OF PROPERTY LINES TO THE FLOW LINES AND/OR AT PC/PT'S.
5. STORM DRAIN MANHOLES SHALL BE 4' DIA. TYPE "E" MANHOLES, PER CITY STD. DETAILS S-2-3 & S-5-2.
6. CURB FLOWLINE AND TOP OF CURB ELEVATIONS SHOWN IN BOXES CORRESPONDS TO QUARTER POINTS SHOWN IN BOXES CORRESPONDS TO QUARTER POINTS ON CURB RETURN LISTED IN CLOCKWISE DIRECTION.
7. ALL CURB RETURNS HAVE A 25' RADIUS, UNLESS OTHERWISE NOTED ON PLANS.
8. CROWN FLATTENING SHALL OCCUR IN A 50' TRANSITION LENGTH FROM FULL CROWN TO NO CROWN AS MEASURED FROM POINT OF CURVE OF CURB RETURN.
9. HANDICAP RAMPS SHALL BE INSTALLED PER CITY STD. DETAILS P-16-1 AND P-17.

LEGEND

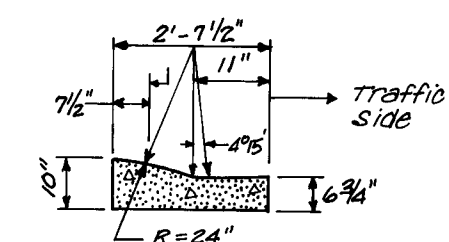


NOTE:

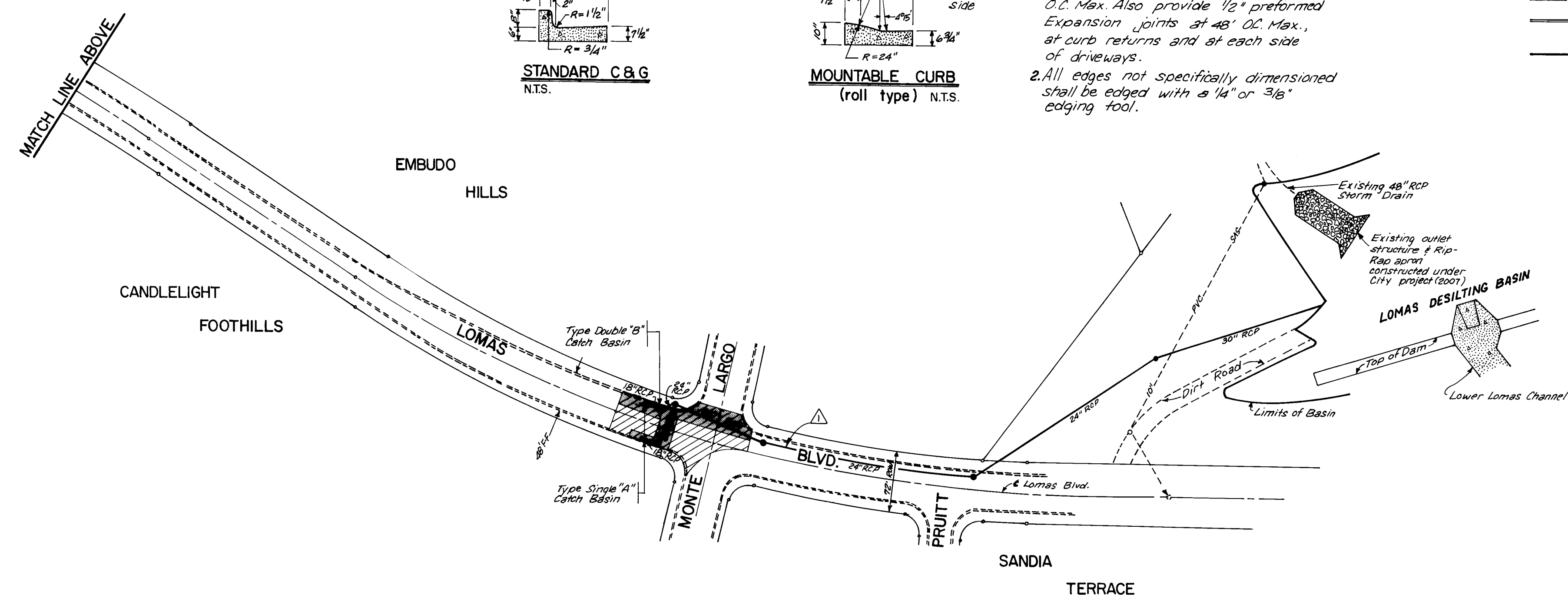
1. For standard curb and gutter provide contraction joints @ 6' O.C. Max. Also provide 1/2" preformed Expansion joints at 48' O.C. Max., at curb returns and at each side of driveways.
2. All edges not specifically dimensioned shall be edged with a 1/4" or 3/8" edging tool.



MOUNTABLE CURB
(roll type) N.T.S.



MOUNTABLE CURB
(roll type) N.T.S.



NOTE:

NOTE:
A Waiver is required from DRB
should the sidewalk quantities be
deleted from this contract.

[illegible]

AS CONSTRUCTED

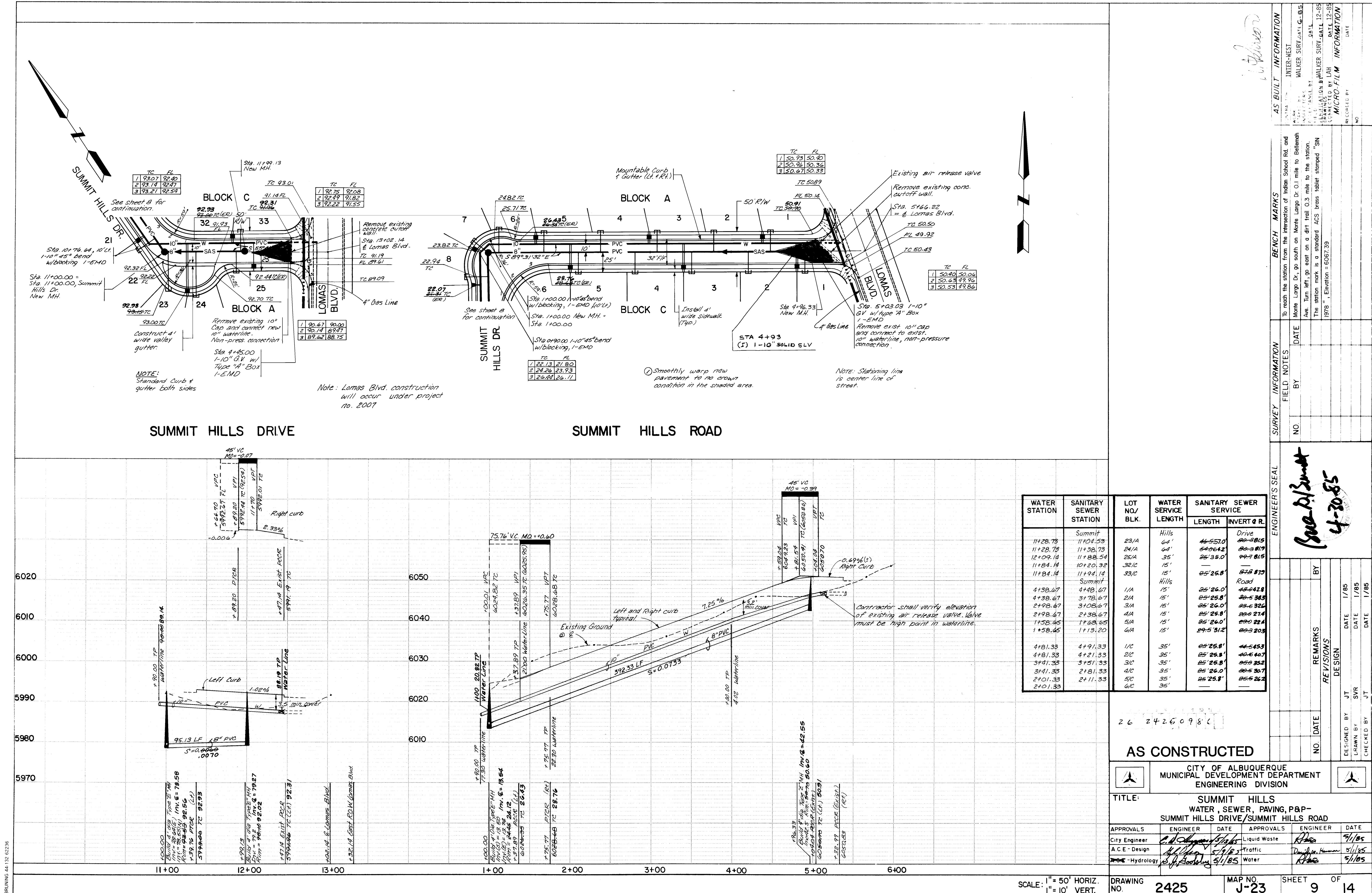
CITY OF ALBUQUERQUE



TITLE:	SUMMIT HILLS PAVING & STORM DRAIN
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APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>C. L. Shipp</i>	5/1/85	Liquid Waste	<i>R. Davis</i>	5/1/85
ACE - Design	<i>W. C. Davis</i>	5/1/85	Traffic	<i>David W. Hammer</i>	5/1/85
ACE - Hydrology	<i>B. L. Fording</i>	5/1/85	Water	<i>R. Davis</i>	5/1/85

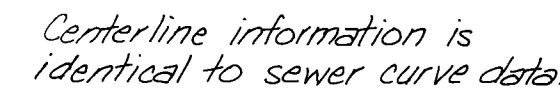
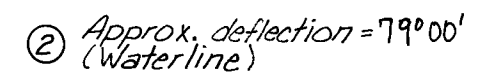
DRAWING NO.	2425	MAP NO.	J-23	SHEET	6	OF	14
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WATER STATION	SANITARY SEWER STATION	LOT NO./BLK.	WATER SERVICE		SANITARY SEWER SERVICE	
			LENGTH	INVERT @ R.	LENGTH	INVERT @ R.
11+28.73	Summit	23/A	64'	44-55.0'	20-58.15	44-55.0'
11+38.73	11+38.73	24/A	64'	44-56.42	20-58.15	44-56.42
12+09.14	11+88.54	25/A	35'	25-35.0'	20-58.15	44-56.42
11+84.14	10+20.32	32/C	15'	—	—	—
11+84.14	11+94.14	33/C	15'	25-25.8'	20-58.15	44-56.42
4+38.67	4+48.67	1/A	15'	25-26.0'	20-58.15	44-56.42
4+38.67	3+78.67	2/A	15'	25-25.8'	20-58.15	44-56.42
2+98.67	3+08.67	3/A	15'	25-26.0'	20-58.15	44-56.42
2+98.67	2+38.67	4/A	15'	25-25.8'	20-58.15	44-56.42
1+58.65	1+68.65	5/A	15'	25-26.0'	20-58.15	44-56.42
1+58.65	1+13.20	6/A	15'	24-53.12	20-58.15	44-56.42
4+81.33	4+91.33	1/C	35'	25-25.8'	20-58.15	44-56.42
4+81.33	4+21.33	2/C	35'	25-25.8'	20-58.15	44-56.42
3+41.33	3+51.33	3/C	35'	25-25.8'	20-58.15	44-56.42
3+41.33	2+51.33	4/C	35'	25-26.0'	20-58.15	44-56.42
2+01.33	2+11.33	5/C	35'	25-25.8'	20-58.15	44-56.42
2+01.33	—	6/C	35'	—	—	—

AS CONSTRUCTED

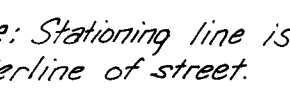
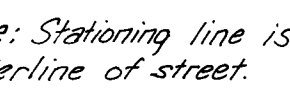
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLE: SUMMIT HILLS WATER, SEWER, PAVING, P&P- SUMMIT HILLS DRIVE/SUMMIT HILLS ROAD			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	C. D. [Signature]	5/1/85	Liquid Waste
A.C.E. Design	[Signature]	5/1/85	Traffic
Hydrology	[Signature]	5/1/85	Water
DESIGNED BY	JT	DATE	1/85
DRAWN BY	SVR	DATE	1/85
CHECKED BY	JT	DATE	1/85



NOTE:
PVC Water and Sewer Lines
shall be deflected between
joints by bending the pipe
Do not deflect at joints.

	TC	FL
1	30.50	30.17
2	31.91	31.58
3	33.34	33.00

Note: Stationing line is centerline of street.



Stationing line is centerline of street.

26 24251086

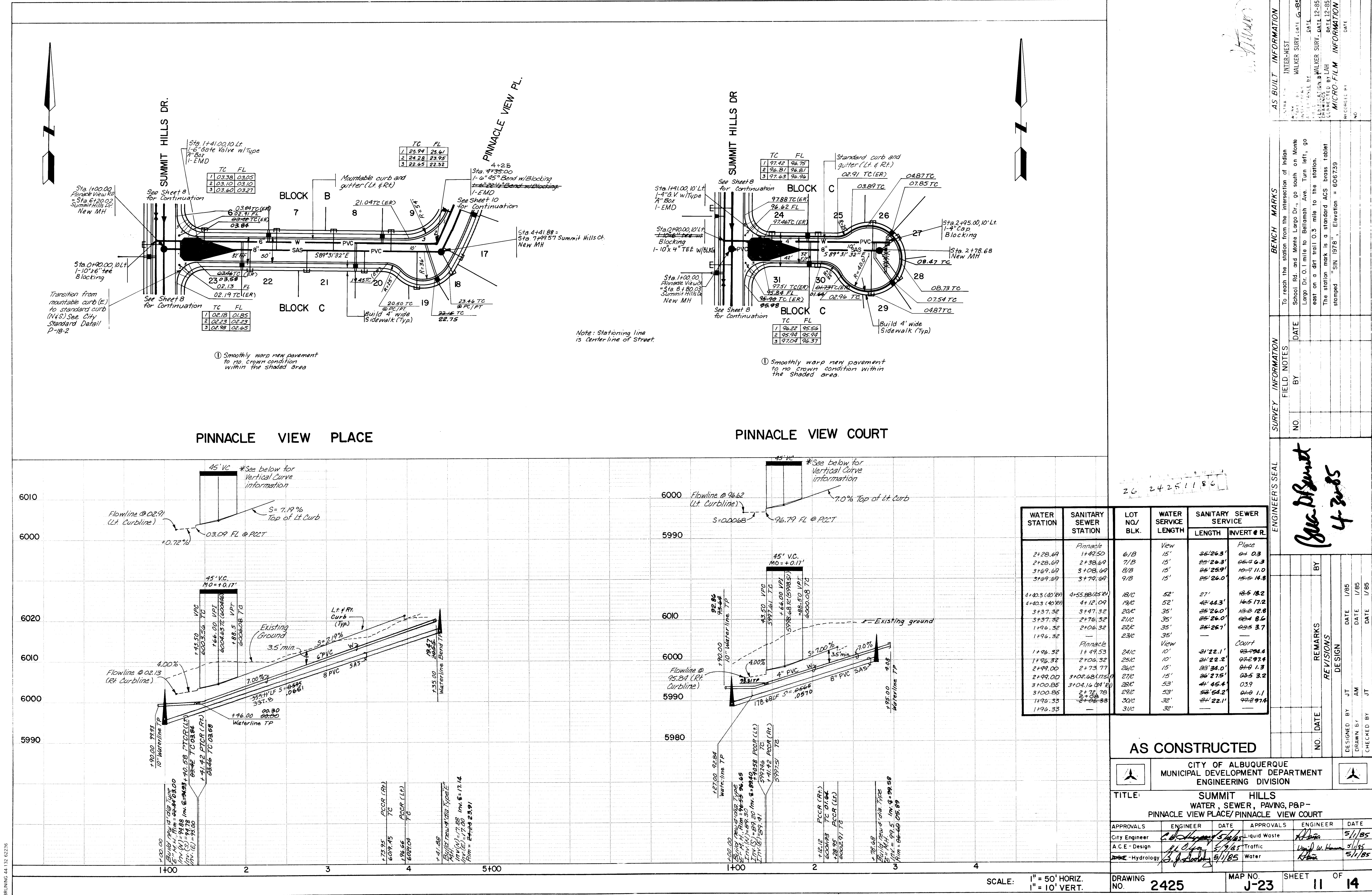
AS CONSTRUCTED

	CITY OF ALBUQUERQUE		
	MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION		
TITLE:	SUMMIT HILLS WATER, SEWER, PAVING, P&P - SUMMIT HILLS PLACE/PINNACLE VIEW PLACE		

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>E. J. O'Connell</i>	5/1/85	Liquid Waste	<i>R. J. [illegible]</i>	5/1/85
A C E - Design	<i>A. J. [illegible]</i>	5/1/85	Traffic	<i>David W. Hannon</i>	5/1/85
ACE - Hydrology	<i>B. J. [illegible]</i>	5/1/85	Water	<i>R. J. [illegible]</i>	5/1/85

DRAWING NO.	2425	MAP NO.	J-23	SHEET	10	OF	14
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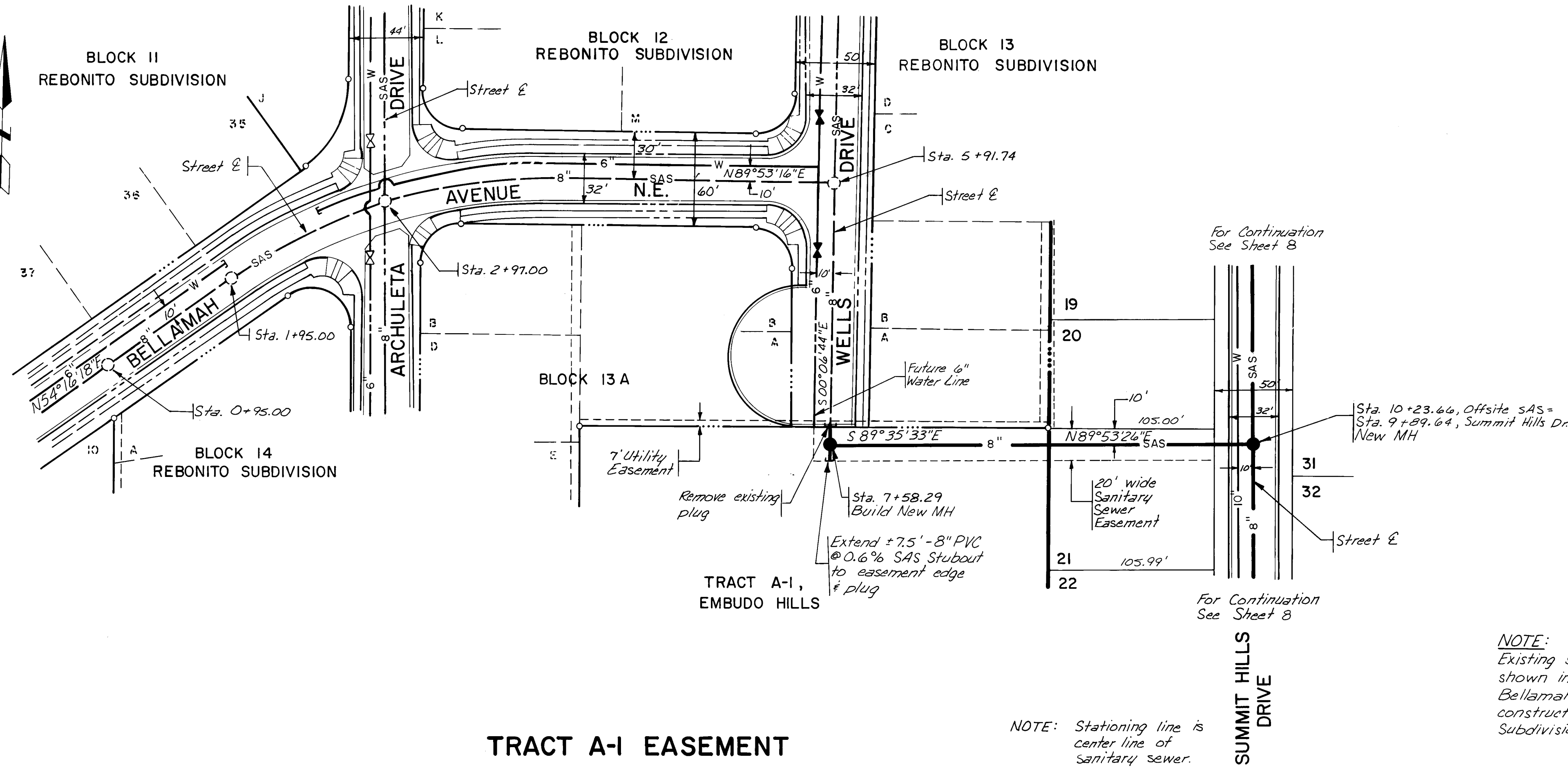
BRUNING 44.132 62236



PLAN	DATE
SURVEYED	3/7
PLOTTED	
ALIGNMENT CHECKED	
BY	
NO.	

PROFILE	DATE
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS OK'D	
BY	
NO.	

BRUNING 44-132-12753



TRACT A-I EASEMENT

NOTE: Stationing line is center line of sanitary sewer.

NOTE:
Existing sanitary sewer line shown in Wells Drive and Bellamah Ave. to be constructed by Rebonito Subdivision, Project #2176

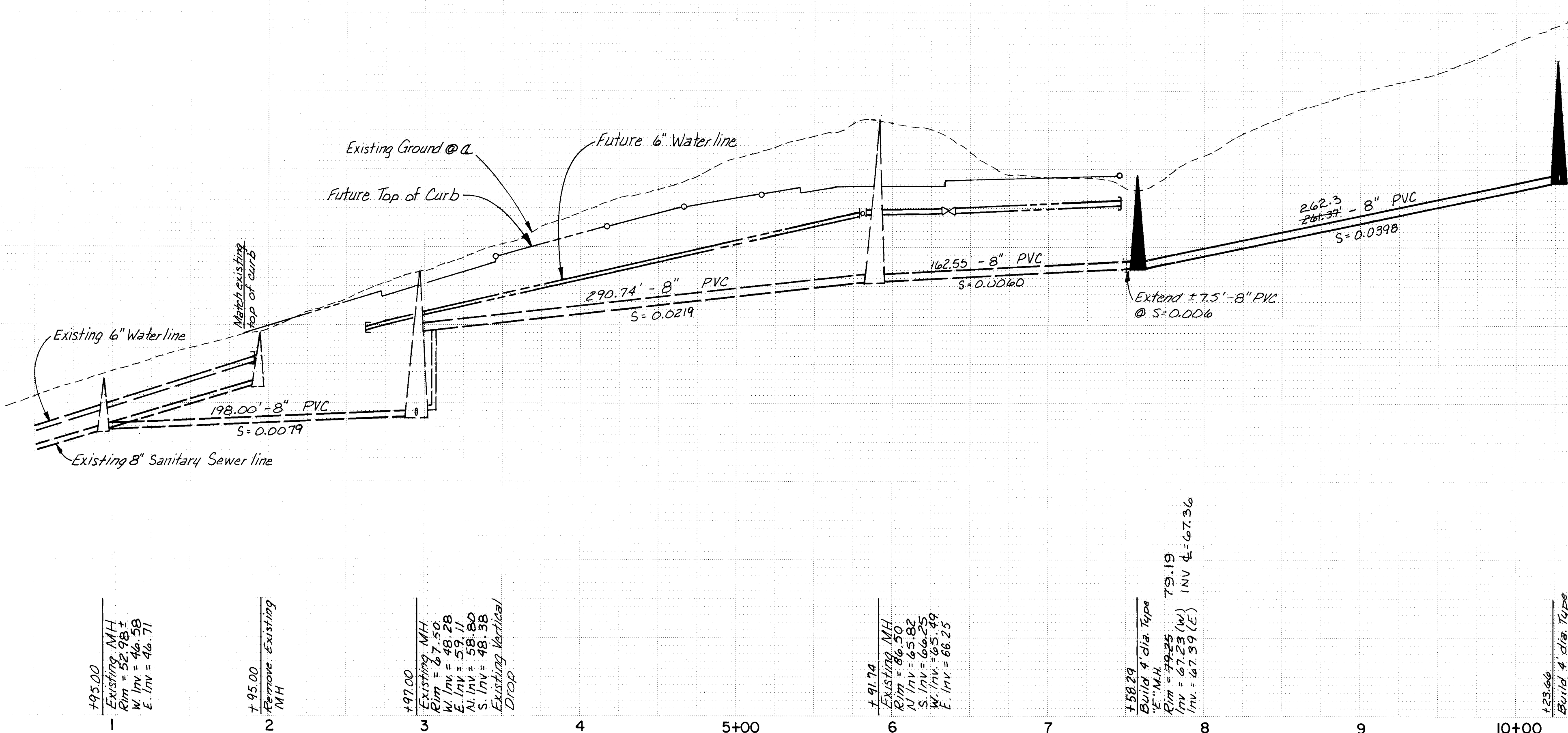


PLATE 1 SINGLE PLAN - PROFILE - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.

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

PREPARED UNDER THE DIRECTION OF <i>[Signature]</i>		CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION	
TITLE: SUMMIT HILLS OFFSITE SANITARY SEWER P&P - TRACT A-I EASEMENT			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	5/1/85	WRD.
ACE - Design	<i>[Signature]</i>	5/1/85	TRAFFIC
Hydrology	<i>[Signature]</i>	5/1/85	
DRAWING NO. 2425		SHEET 12 OF 14	

AS-BUILT INFORMATION	BENCH MARKS	SURVEY INFORMATION	REFERENCES	REVISIONS	DESIGN	DATE
CONTRACTOR INTER-MEST WORK BY SPECIAL INSPECTORS WALKER SURV. DATE 6-85 ACCEPTANCE BY DATE VERIFICATION BY WALKER SURV. DATE 12-85 DRAWING BY LAH CORRECTED BY LAH MICRO-FILM INFORMATION RECORDED BY DATE	To reach the station from the intersection of Indian School Rd. and Monte Largo Dr, go south on Monte Largo Dr. 0.1 mile to Bellamah Ave. Turn left, go east on a dirt trail 0.3 mile to the station. The station mark is a standard ACS brass tablet stamped "SIN 1978", Elevation = 6067.39.	NO. BY DATE	MAP NO. J-23 EST. NO. W.O. NO.	NO. DATE	DESIGNED BY JT DRAWN BY TG CHECKED BY JT	1/85 1/85 1/85

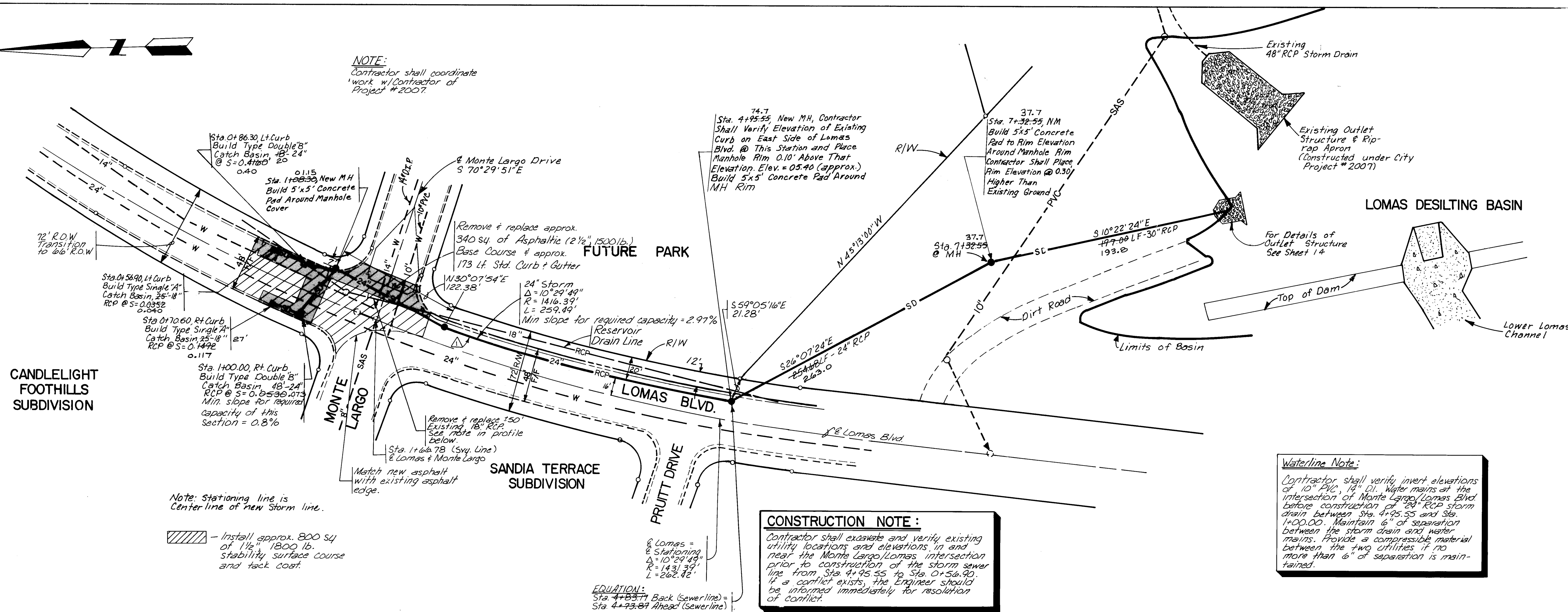
PLAN	SURVEYED	BY	DATE
NO	NO		
NO	NO		
NO	NO		
NO	NO		

PROFILE	SURVEYED	BY	DATE
NO	NO		
NO	NO		
NO	NO		
NO	NO		



NOTE:
Contractor shall coordinate
work w/ Contractor of
Project #2007

CANDLELIGHT
FOOTHILLS
SUBDIVISION



CONSTRUCTION NOTE:

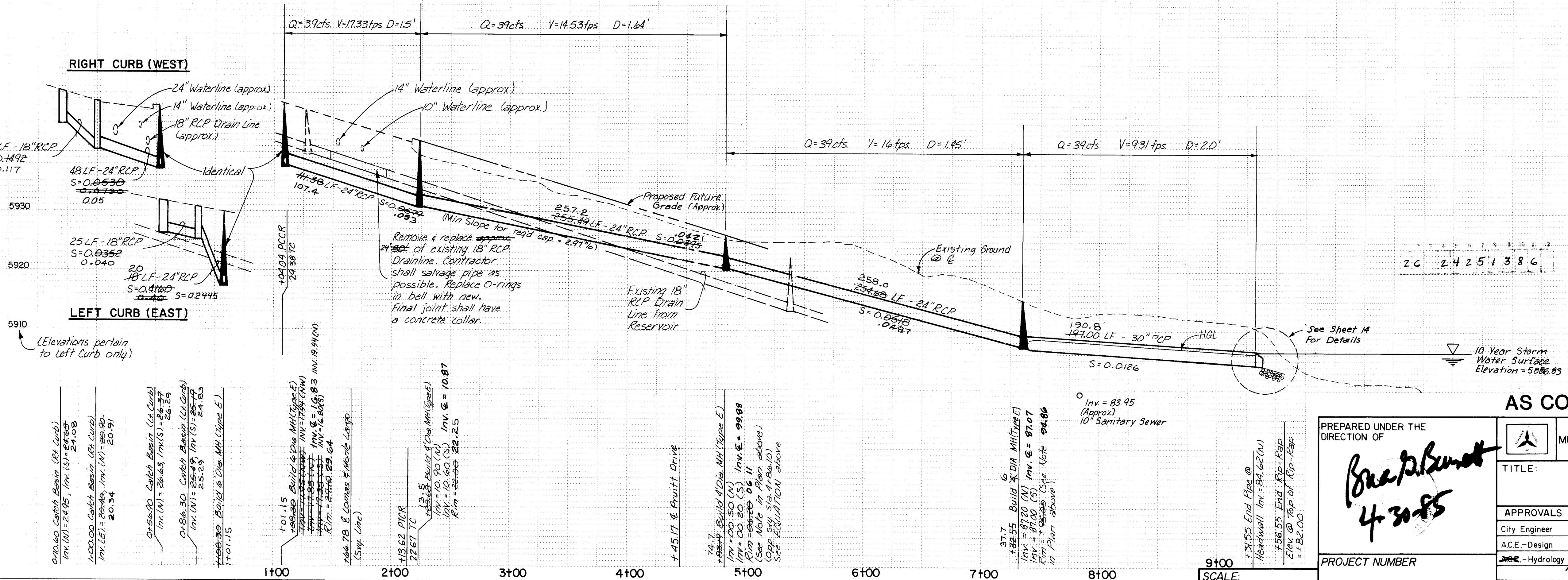
Contractor shall excavate and verify existing utility locations and elevations in and near the Monte Largo/Lomas intersection prior to construction of the storm sewer line from Sta 4+75.55 to Sta 0+54.90. If a conflict exists, the Engineer should be informed immediately for resolution of conflict.

Waterline Note:

Contractor shall verify invert elevations of 10" P.V.C. 14" O.D. water mains at the intersection of Monte Largo/Lomas Blvd before construction of 24" RCP storm drain between Sta. 4+75.55 and Sta. 1+00.00. Maintain 6" of separation between the storm drain and water mains. Provide a compressible material between the two utilities if no more than 6" of separation is maintained.

Note: Stationing line is center line of new storm line.

Install approx. 800 sq ft of 1 1/2" 1800 lb. stability surface course and tack coat.

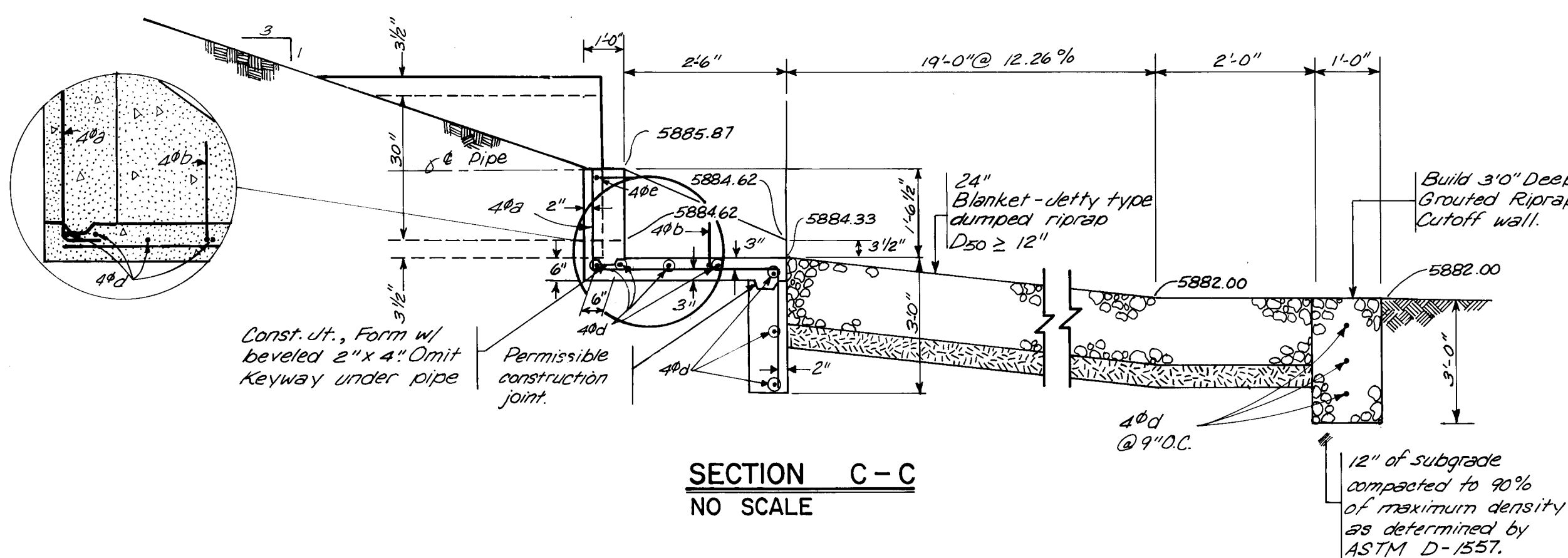
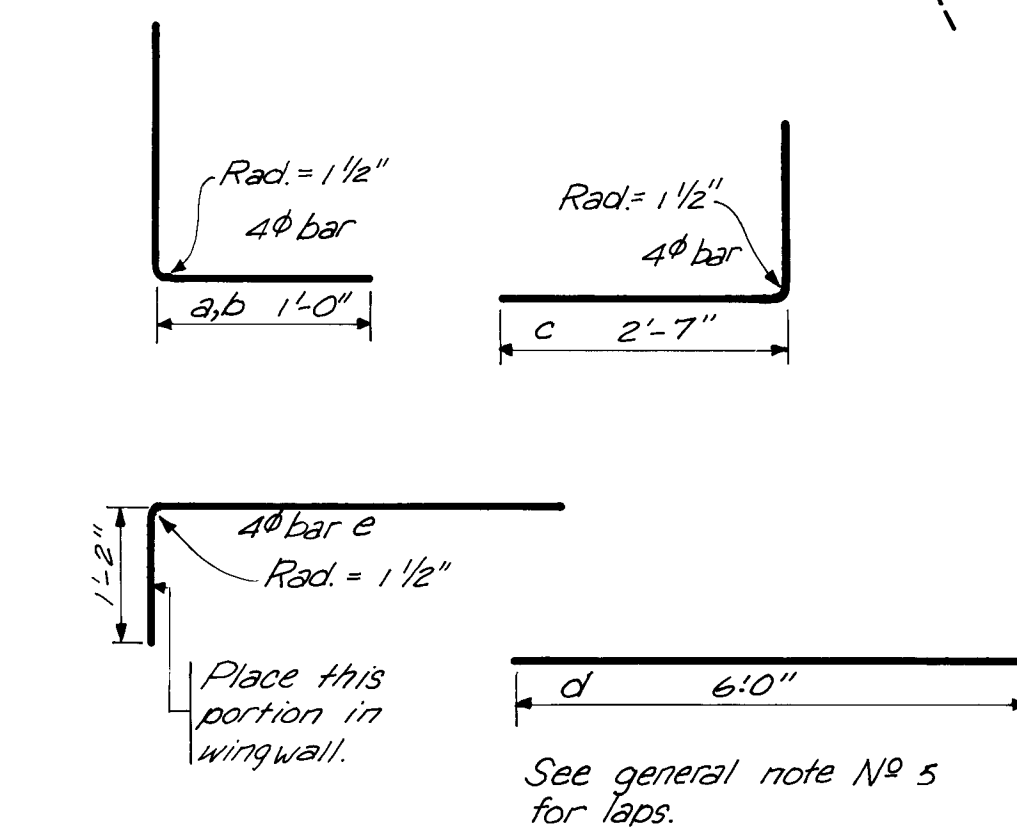
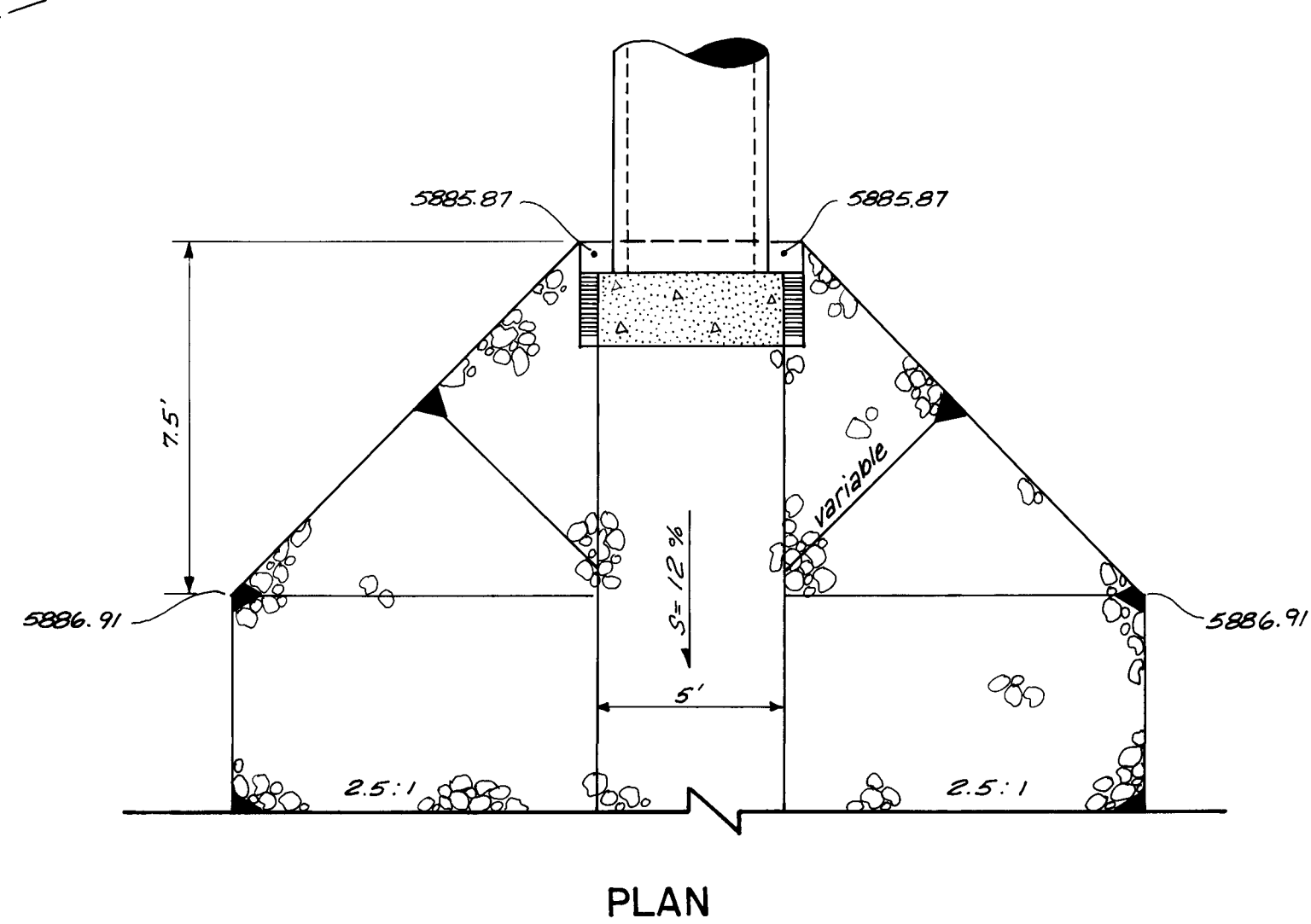
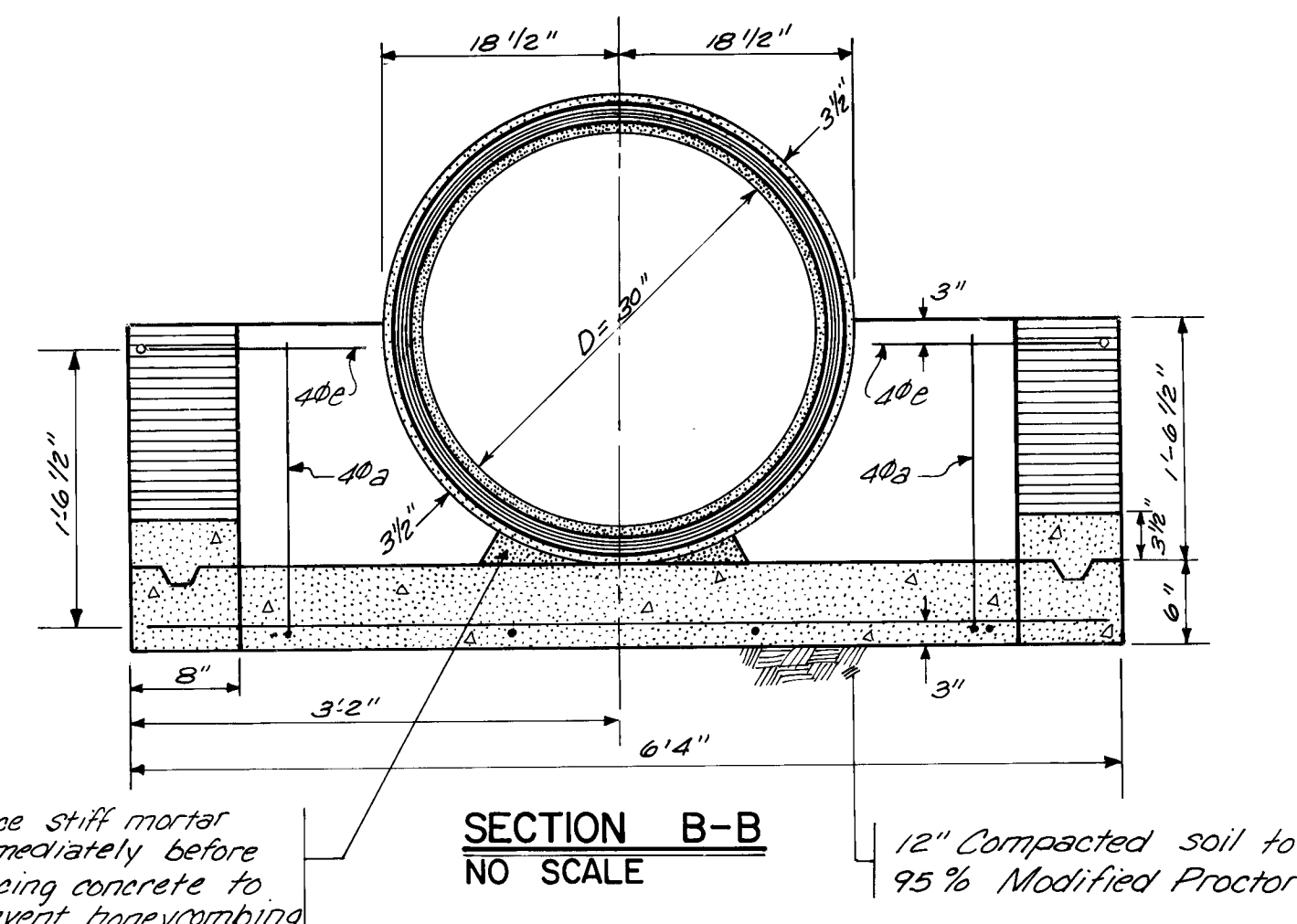
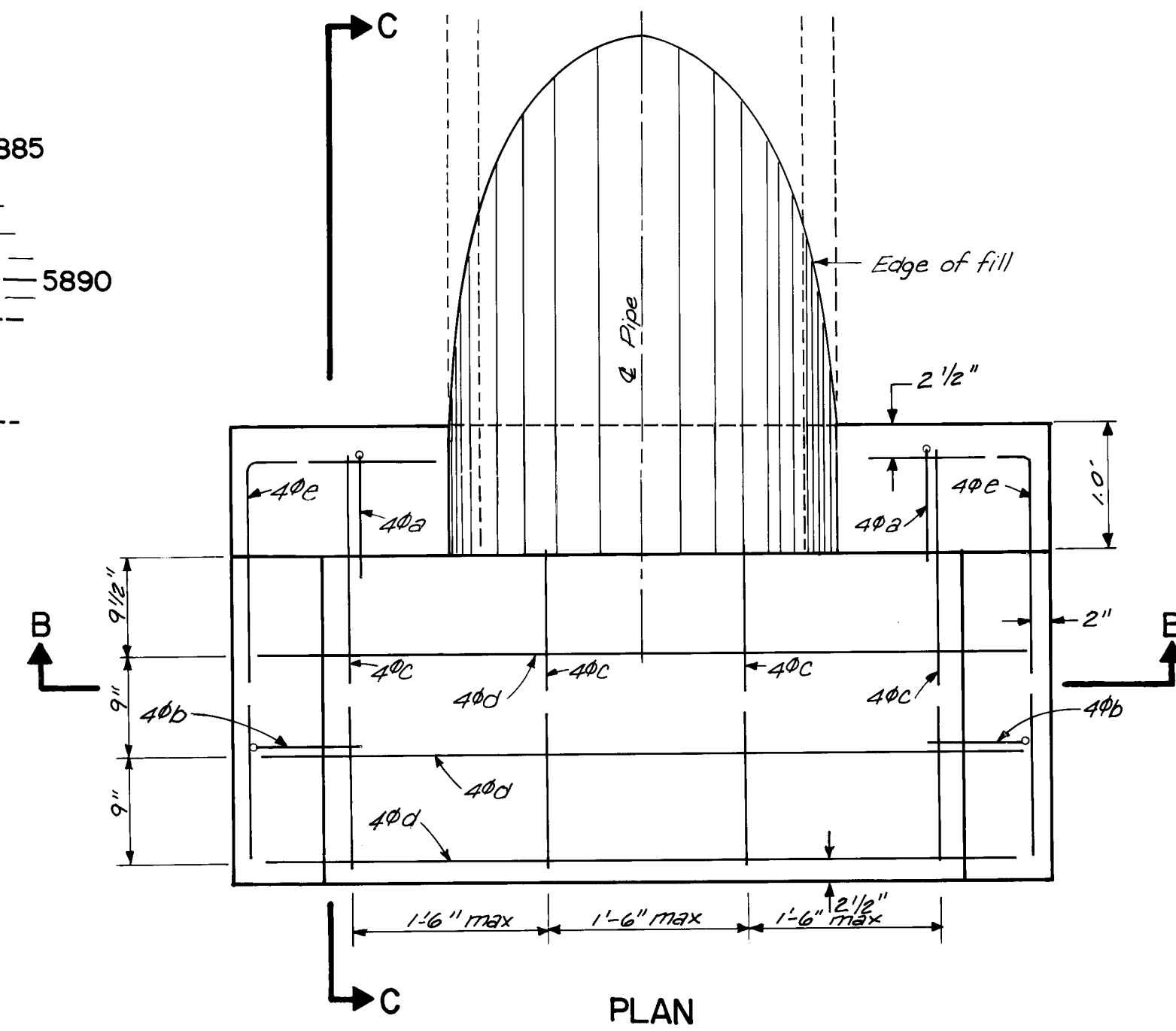
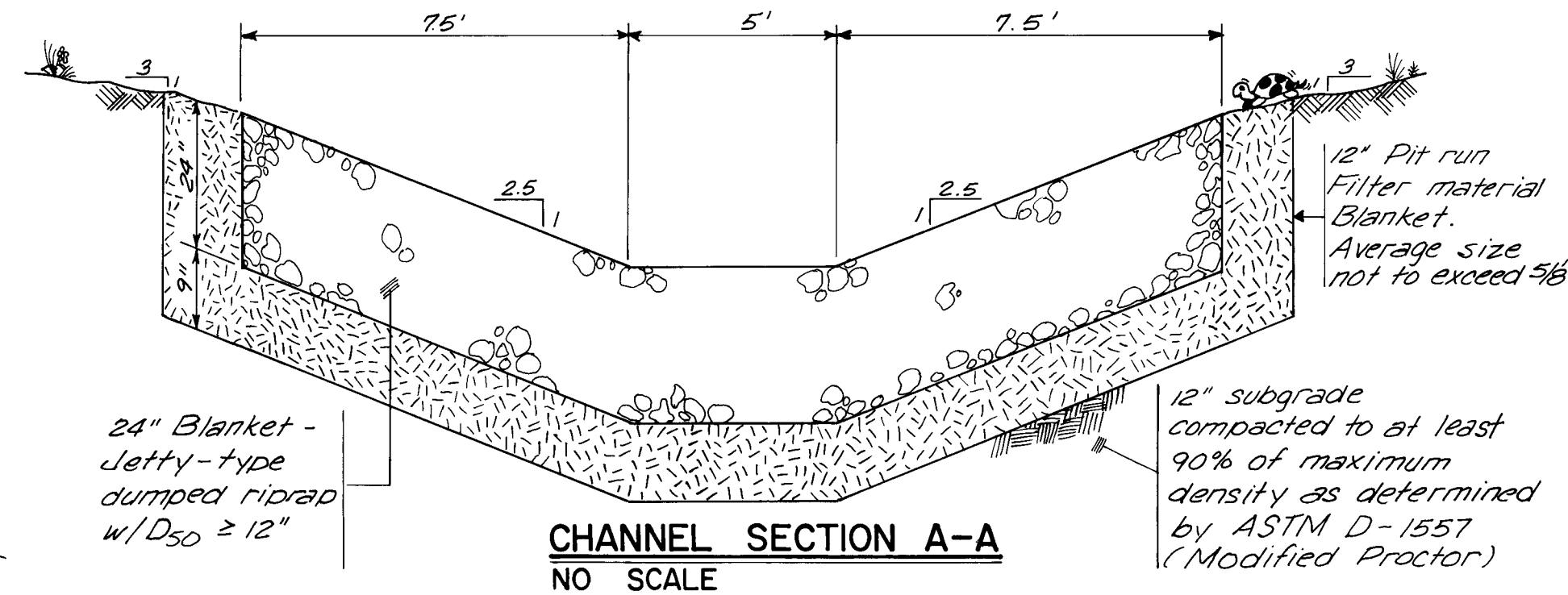
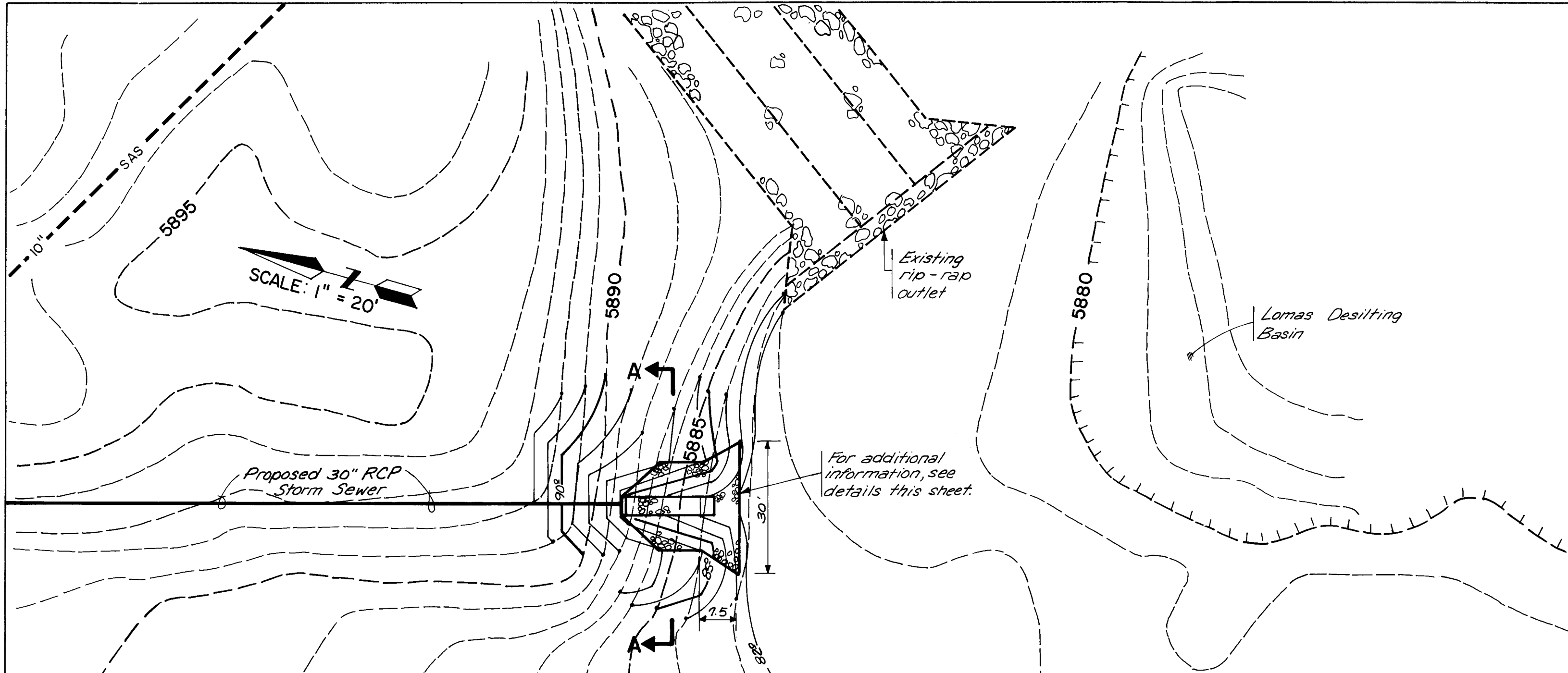


AS CONSTRUCTED

PREPARED UNDER THE DIRECTION OF <i>Ben P. Bunt</i> 4-30-85			CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION		
PROJECT NUMBER			TITLE: SUMMIT HILLS STORM SEWER P&P-LOMAS BLVD		
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>John P. Bunt</i>	5/1/85	W.R.D.	<i>John P. Bunt</i>	5/1/85
A.C.E.-Design	<i>John P. Bunt</i>	5/1/85	Traffic	<i>John P. Bunt</i>	5/1/85
Hydrology	<i>John P. Bunt</i>	5/1/85			
DRAWING NO.	2425		SHEET 13 OF 14		

PLATE 1 SINGLE PLAN - PROFILE - DOTTED
CHARLES BRUNING COMPANY
MADE IN U.S.A.

SCALE:
1" = 50' H. OR.
1" = 10' VERT.



GENERAL NOTES

- Materials and workmanship to conform to NMSH Commission Specifications.
- Design based on a minimum concrete compressive strength of 3000 pounds per sq. inch at 28 days. Chamfer all exposed edges 3/4."
- Reinforcing steel to be deformed bars, intermediate grade conforming to A.A.S.H.O. specifications M-31 and M-137. Dimensions refer to ϕ of bar.
- Place 3 d-bars in grouted riprap cutoff wall.
- d-bars may be spliced when necessary by lapping at least 20 bar diameters.
- Forms shall be placed on the outside edge of the cut-off wall. Forms on the inside edge of the cut-off wall will not be required. Pay quantities are to be based on dimensions as shown.
- The design shown uses the following quantities:
Reinforcing steel - 40 lbs,
Concrete - 0.94 cu. yds.

AS BUILT INFORMATION	BENCH MARKS	SURVEY INFORMATION	FIELD NOTES	ENGINEER'S SEAL
INTER-MEST WALKER SURV. 1-1-6-85	To reach the station from the intersection of Indian School Rd. and Monte Largo Dr. go south on Monte Largo Dr. 0.1 mile to Bellameth Ave. Turn left, go East on a dirt trail 0.3 mile to the station. The station mark is a standard ACS brass tablet stamped "SIN 1978", Elevation = 6067.39	DATE BY NO	DATE BY NO	DATE BY NO

REVISIONS	REMARKS	DATE	DESIGNED BY	CHECKED BY
1	4-30-85	5/1/85	JRT	SVR

AS CONSTRUCTED

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLE: SUMMIT HILLS BASIN OUTLET DETAILS			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	5/1/85	Engineer
ACE - Design	<i>[Signature]</i>	5/1/85	Traffic
Hydrology	<i>[Signature]</i>	5/1/85	Water
DRAWING NO	MAP NO	SHEET OF	DATE
2425	J-23	14	14