

LEGEND

MATERIALS

CONCRETE
RIP-RAP

LINES

SUBDIVISION BOUNDARY
PROPERTY LINE (PLAN)
PROPERTY LINE (SECTION)
CENTERLINE
EASEMENT LINE
MATCH LINE
SECTION CUT LINE

EARTHWORK

CONTOUR LINE
SPOT ELEVATION
PROJECT / PHASE BOUNDARY
SWALE
DIRECTION OF FLOW

MISCELLANEOUS UTILITIES

GAS LINE
UNDERGROUND TELEPHONE
UNDERGROUND ELECTRICAL
STORM DRAIN
STORM DRAIN MANHOLE
STORM DRAIN INLET

SANITARY SEWER

SANITARY SEWER LINE
SANITARY SEWER MANHOLE
SAS SERVICE CONNECTIONS
SAS CAP OR PLUG
ENCASEMENT

WATER

WATER LINE
WATER SERVICE CONNECTIONS
GATE VALVE
FIRE HYDRANT
BUTTERFLY VALVE
REDUCER
WATER PRESSURE ZONE BOUNDARY

WATER FITTINGS

CAPS AND PLUGS
ELBOW
CROSS
TEE

MISCELLANEOUS

CHAINLINK FENCE
FIELD FENCE
COMMON YARD WALL
RETAINING WALL
POWER OR TELEPHONE POLE

CONSTRUCTION PLANS FOR

CRESTED BUTTE DRIVE N.E. & PINNACLE VIEW DRIVE N.E.

ALBUQUERQUE, NEW MEXICO
JULY, 1987

INDEX OF DRAWINGS

- COVER SHEET, INDEX OF DRAWINGS, GENERAL NOTES & LEGEND
- FINAL PLAT
- PAVING & STORM DRAINAGE SITE PLAN; PAVING SECTIONS & DETAILS
- WATER & SANITARY SEWER SITE PLAN

PAVING & STORM DRAINAGE IMPROVEMENTS PLAN & PROFILE

- PINNACLE VIEW DRIVE N.E.
STA. 10+00 TO STA. 21+29.22
- CRESTED BUTTE DRIVE N.E.
STA. 10+00 TO STA. 20+97.34

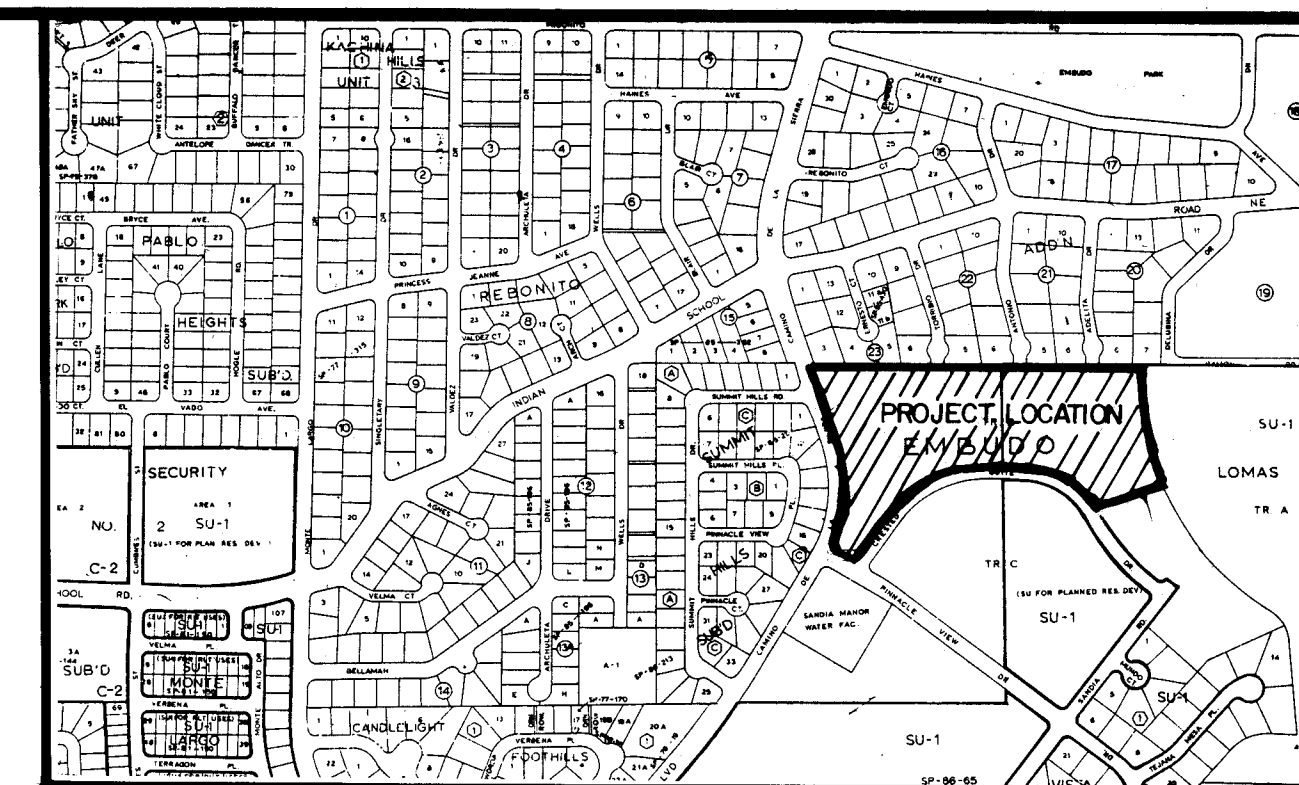
WATER & SANITARY SEWER EXTENSIONS PLAN & PROFILE

- PINNACLE VIEW DRIVE N.E.
STA. 10+00 TO STA. 21+29.22
- CRESTED BUTTE DRIVE N.E.
STA. 10+00 TO STA. 20+97.34

RECORD DRAWING

I, Jeffrey G. Mortensen, Registered Professional Engineer in the State of New Mexico, do hereby certify that these drawings represent the "as-built" conditions of this project as determined from survey information provided by Stephen E. Walker, NMPS No. 6401, Walker Surveying Company. All vertical and horizontal dimensions should be field verified prior to use on future projects.

Jeffrey G. Mortensen
NMPE No. 8547
Date 07-28-87



VICINITY MAP
SCALE: 1" = 800'

J-23

GENERAL NOTES:

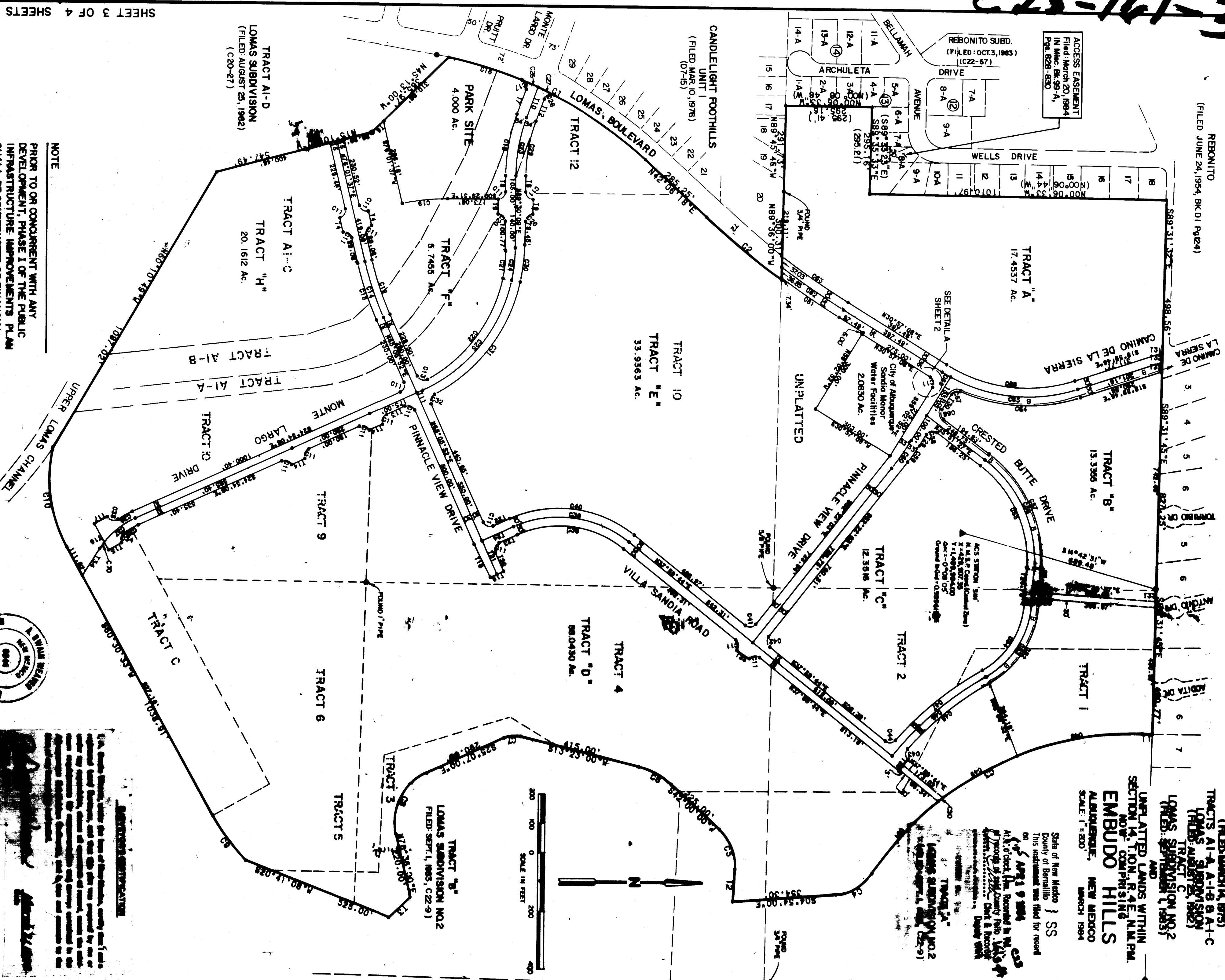
- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS - PUBLIC WORKS CONSTRUCTION - 1986.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
- IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. IF ANY SUCH EXISTING LINES ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE OWNER OF SAID UTILITY, AND THE INFORMATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES. THE ENGINEER HAS UNDERTAKEN NO FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES, MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, AND UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.
- SHOULD A CONFLICT EXIST BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER IN WRITING SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY FOR ALL PARTIES.
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ADJACENT PROPERTIES DURING CONSTRUCTION.
- ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING SAFETY AND HEALTH.
- THE CONTRACTOR MUST SUBMIT A CONSTRUCTION SIGNING AND BARRICADING PLAN TO TRAFFIC ENGINEERING TO RECEIVE A BARRICADING PERMIT 48 HOURS PRIOR TO CONSTRUCTION.
- 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 OR A HANDICAP RAMP, THE DRIVEPAD OR RAMP SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF THE CURB AND GUTTER.
- ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.

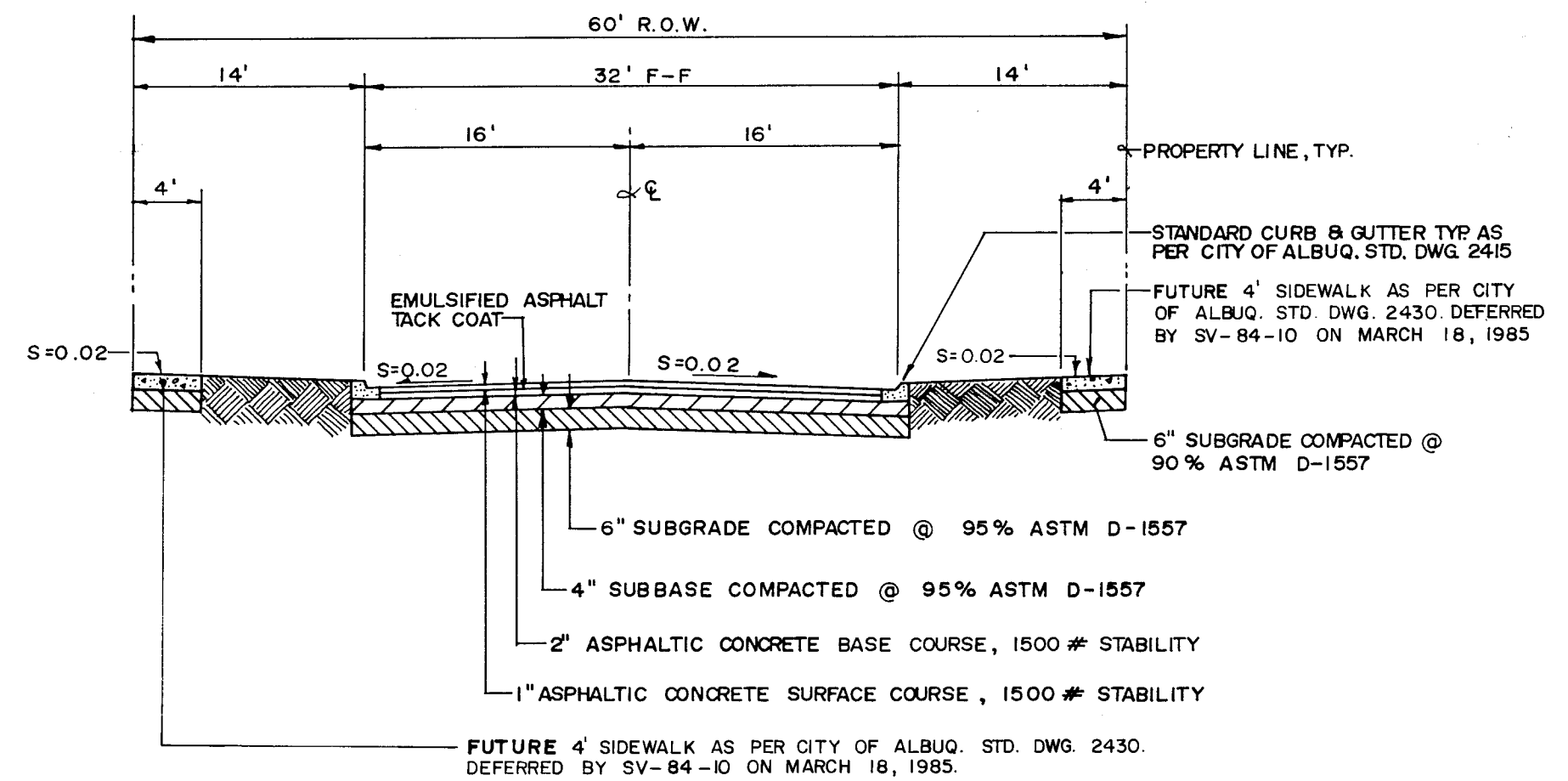
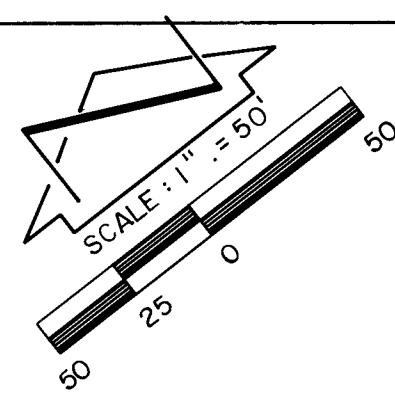
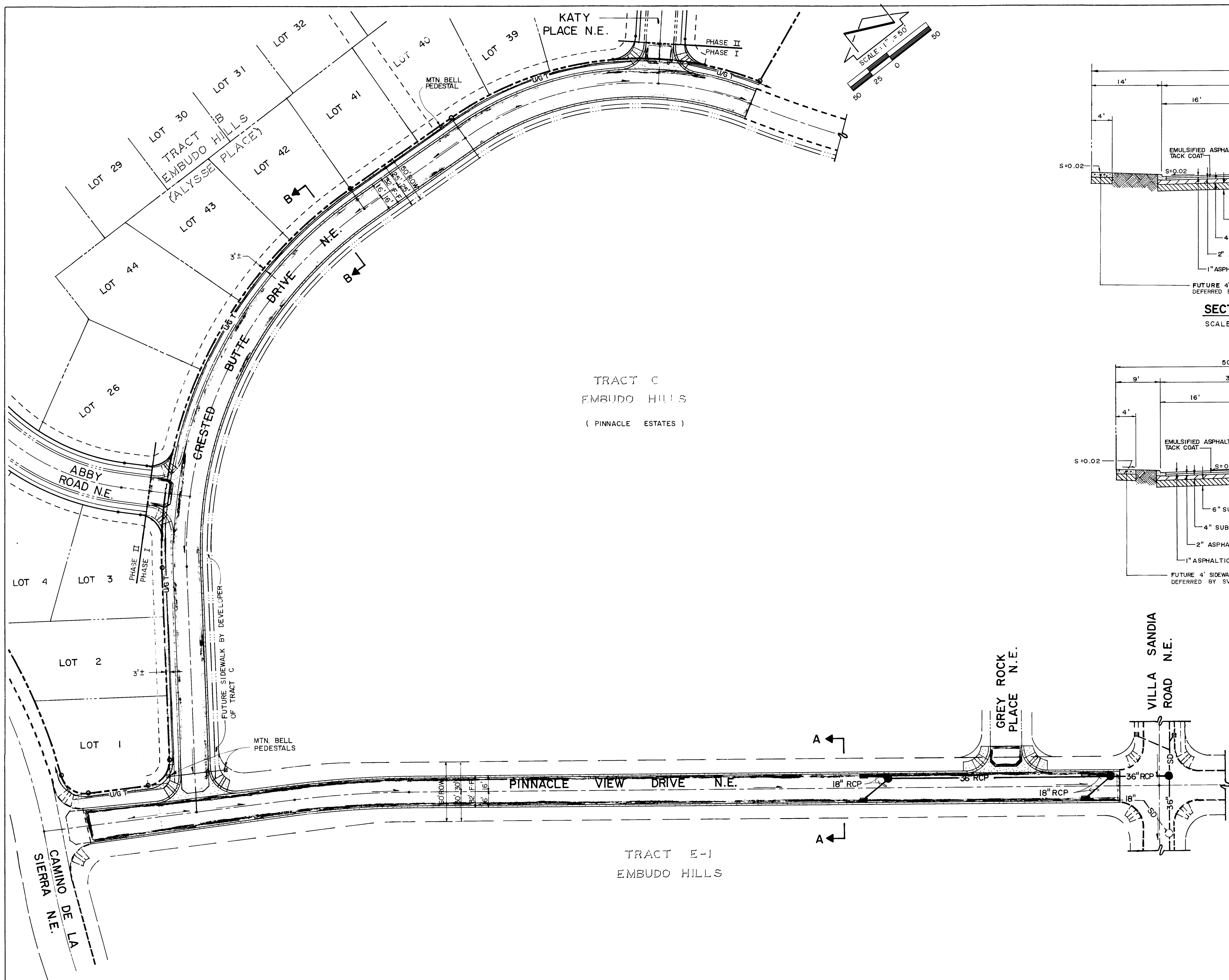
REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE

APPROVAL OF REVISIONS

		APPROVED FOR CONSTRUCTION
		3317 SHEET 1 OF 8

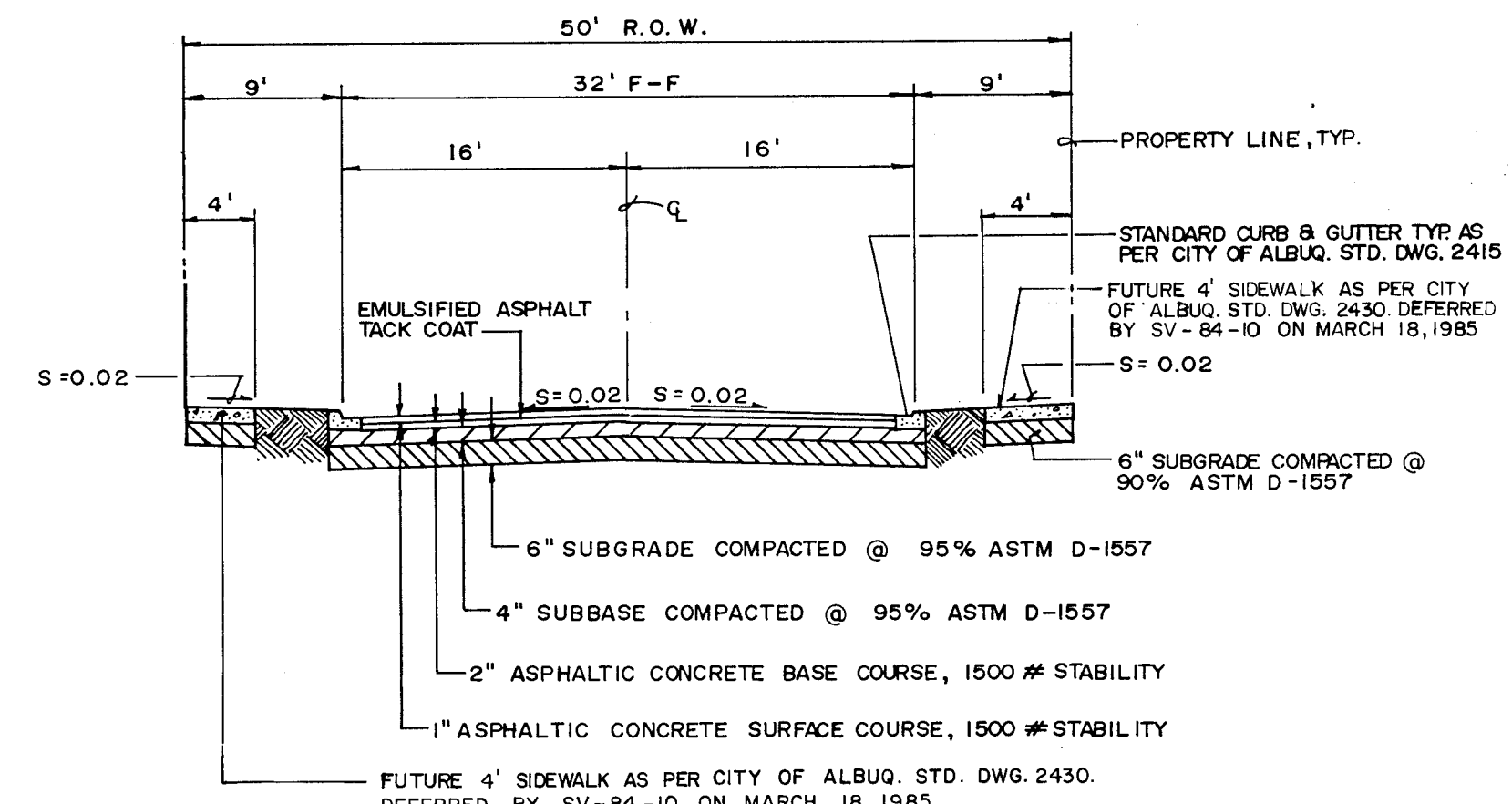
823-161-2





SECTION A-A

SCALE: H. 1" = 10'
V. 1" = 4'-0"



SECTION B-B

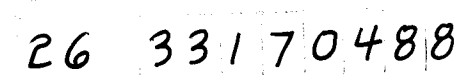
SCALE: H. 1" = 10'
V. 1" = 4'-0"

- NOTES:
1. REFER TO PLAT (SHEET 2 OF 3) FOR STREET CENTERLINE DATA.
 2. REFER TO RIGHT TOP-OF-CURB PROFILE, SHEET 5 OF 8, FOR PINNACLE VIEW STORM DRAIN DESIGN.
 3. SIDEWALK VARIANCE AGREEMENT FILED JULY 16, 1986, BK. MISC. 362A, PG. 836. (SV - 84 - 10)
 4. "U/G T" LOCATIONS OBTAINED FROM MOUNTAIN BELL. APPROX. DEPTH = 36"

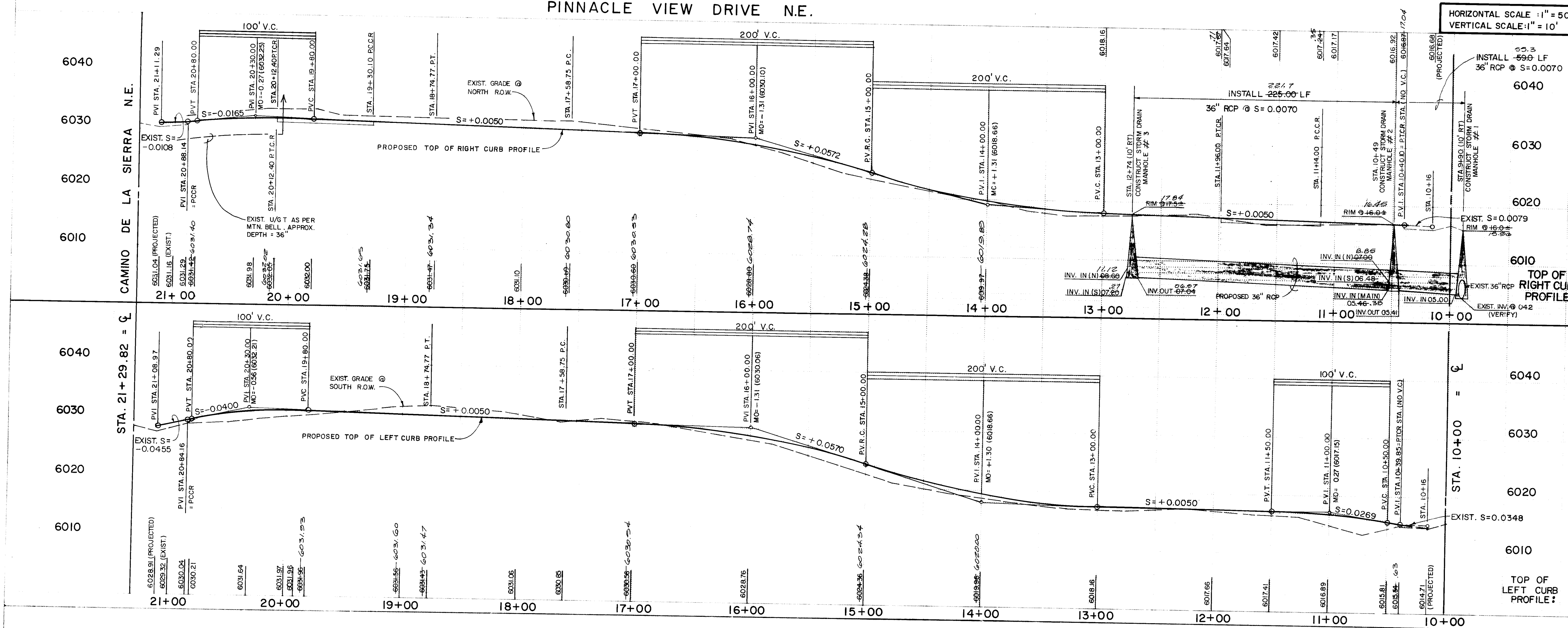
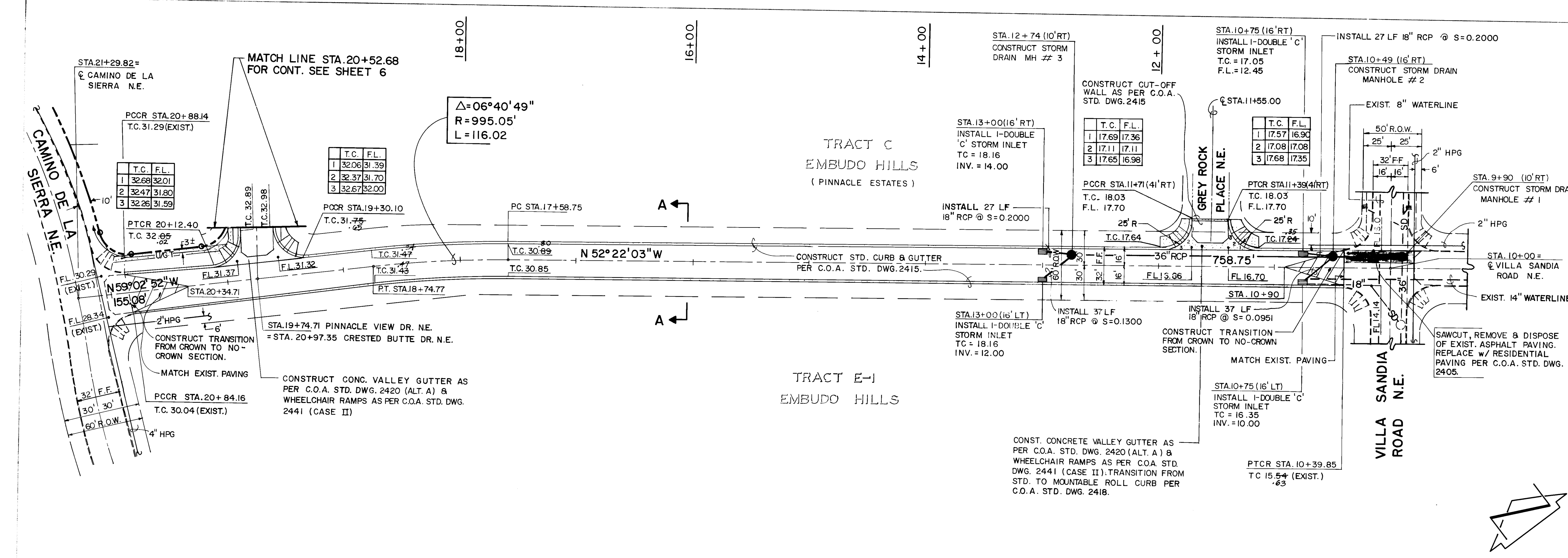
ENGINEER'S SEAL			SURVEY INFORMATION			BENCH MARKS			AS BUILT INFORMATION		
			NO.	BY	DATE	THE STATION MARK IS A STAMPED ACS BRASS TABLET STAMPED "1-123, 1982" SET 0.30 FT. BELOW THE GROUND WITHIN 11 INCH DIAMETER STEEL MONUMENT BOX. TO REACH THE STATION FROM THE INTERSECTION OF TRAMWAY BLVD. AND CENTRAL AVE., GO NORTH ON TRAMWAY BLVD. 2.0 MILES TO INDIAN SCHOOL RD. AND THE STATION IN THE MEDIAN.	ELEVATION: 5940.58 (M.S.L.D.)		CONTRACTOR	DATE	INSPECTOR'S ACCEPTANCE BY
			NO.	DATE	REVISIONS	DESIGN	DATE 6/87	DATE 6/87	DATE 6/87	DATE	DATE

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: PINNACLE VIEW DRIVE N.E. & CRESTED BUTTE DRIVE N.E. PAVING & STORM DRAINAGE SITE PLAN PAVING SECTIONS & DETAILS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>[Signature]</i>	8/27/87			
Trans. Dev.	<i>[Signature]</i>	8/25/87			
Utility Dev.	<i>[Signature]</i>	8/19/87			
HYDROLOGY	<i>[Signature]</i>	8/21/87			
DRAWING NO.	3317	MAP NO.	J-23	SHEET	3 OF 8

26 33170388



APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>hsk</i>	8/27/87			
Trans. Dev	<i>N.A. Vance W.H.</i>	8/25/87			
Utility Dev	<i>J.C. Catagrand</i>	8/19/87			
<i>Hydrology</i>	<i>RAG</i>	8/21/87			
DRAWING NO. 3317	MAP NO. J-23	SHEET 4 OF 8			



STREET PAVING IMPROVEMENTS

1. ALL SLOPES AS SHOWN ON PROFILES ARE BASED ON CENTERLINE STATIONING UNLESS OTHERWISE NOTED.
2. WHERE REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK OR PAVEMENT IS REQUIRED, THE CONTRACTOR SHALL SAWCUT AND/OR REMOVE TO THE NEAREST JOINT. CURB AND GUTTER SHOWN AS EXISTING AND NOT TO BE REMOVED UNDER THIS CONTRACT WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
3. ALL DIMENSIONS OF CURB AND CURB RETURNS ARE SHOWN TO FACE OF CURB.
4. ALL CURB & GUTTER SHOWN HEREON SHALL BE STANDARD CURB AND GUTTER PER CITY OF ALBUQUERQUE STANDARD DRAWING 2415.
5. ALL PROPOSED CURB RETURN SHOWN HEREON SHALL BE 25' RADIUS.
6. ALL PIPE SHALL BE CLASS III.
7. ALL MANHOLES SHALL BE FOUR-FOOT DIAMETER TYPE "E" AS PER CITY OF ALBUQUERQUE STANDARD DRAWING 2102 UNLESS OTHERWISE NOTED.

STORM DRAINAGE IMPROVEMENTS

AS BUILT INFORMATION

THE STATION MARK IS A STAMPED ACS BRASS TABLET STAMPED "I-23, 1982" SET 0.30 FT. BELOW THE GROUND WITHIN AN 11 INCH DIAMETER STEEL MONUMENT BOX TO REACH THE STATION FROM THE INTERSECTION OF TRAMWAY BLVD. AND CENTRAL AVE. GO NORTH ON TRAMWAY BLVD. 2.0 MILES TO INDIAN SCHOOL RD. AND THE STATION IN THE MIDDLE.

ELEVATION: 5840.58 (MS.LD.)

RECORD DRAWING

I, Jeffrey G. Mortensen, Registered Professional Engineer in the State of New Mexico, do hereby certify that these drawings represent the "as-built" conditions of this project as determined from survey information provided by Stephen E. Walker, NMS No. 6401, Walker Surveying Company. All vertical and horizontal dimensions should be field verified prior to use on future projects.

Jeffrey G. Mortensen
NMS No. 48547

Date: 02-28-88

NOTE:

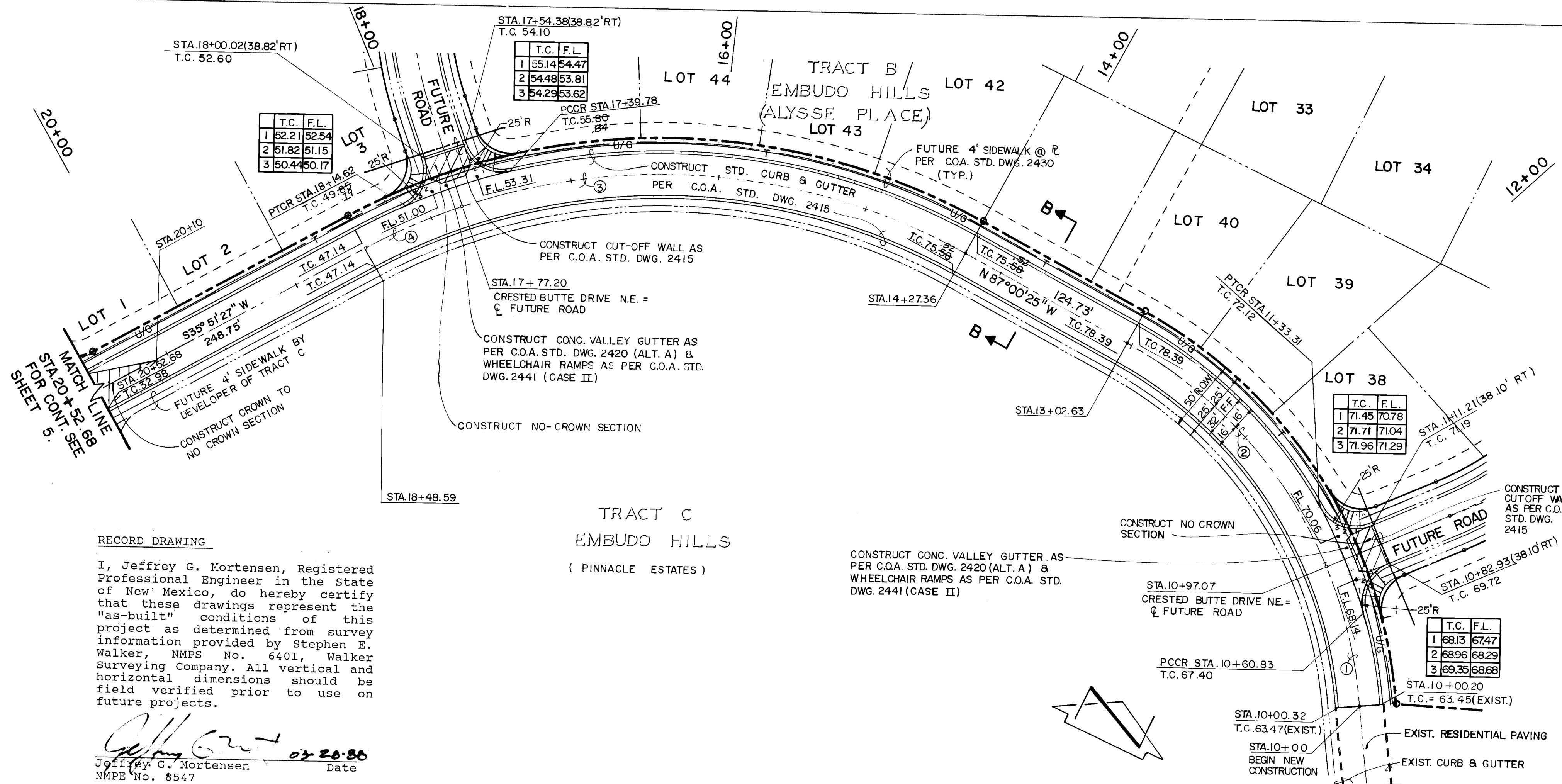
1. GAS LOCATIONS PER GAS CO. OF N.M.

**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP**

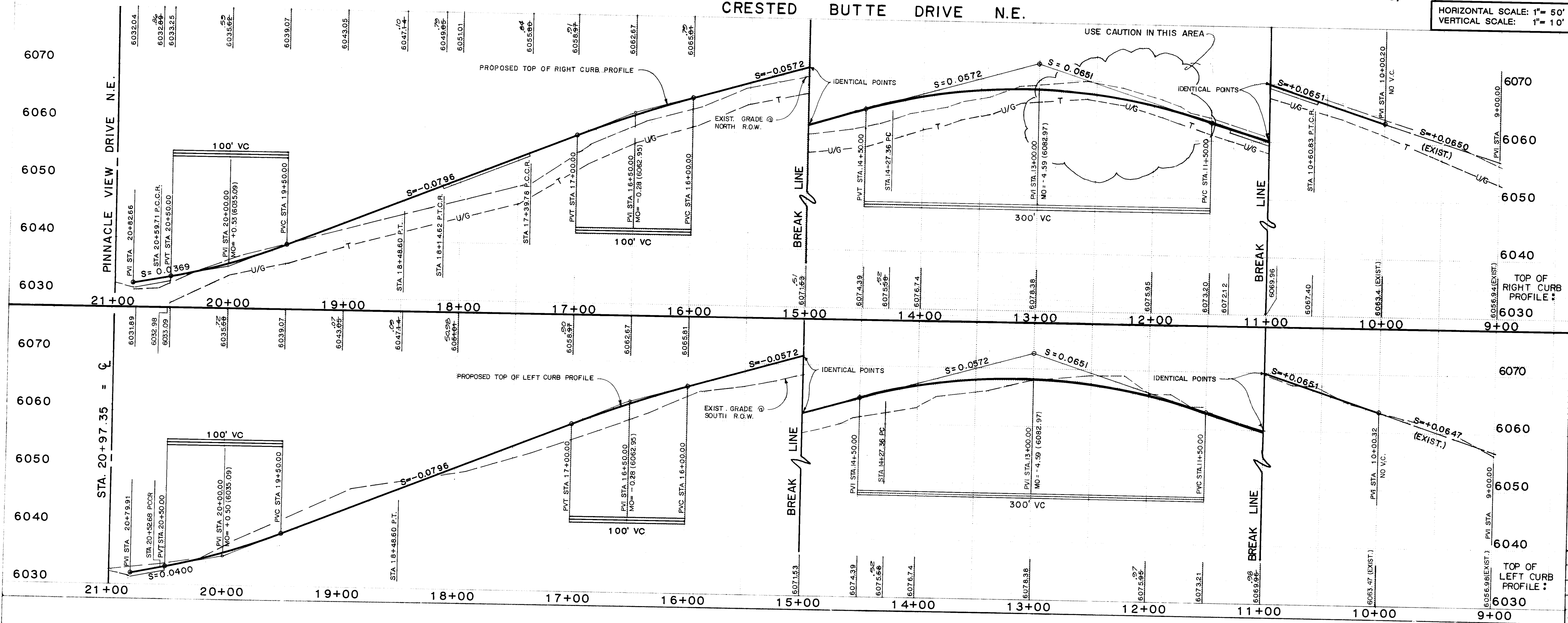
TITLE PAVING & STORM DRAINAGE IMPROVEMENTS PLAN & PROFILE
PINNACLE VIEW DRIVE N.E.
STA. 10+00 TO STA. 21+29.82

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	JEFF	8/19/87	Liquid Waste	JEFF	8/19/87
Design	JEFF	8-25-87	Traffic	JEFF	8-25-87
Hydrology	JEFF	8-25-87	Water	JEFF	8-25-87
Parks & Rec.	JEFF	8-25-87			

DRAWING NO 3317 **MAP NO** J-23 **SHEET** 5 **OF** 8



RECORD DRAWING
I, Jeffrey G. Mortensen, Registered Professional Engineer in the State of New Mexico, do hereby certify that these drawings represent the "as-built" conditions of this project as determined from survey information provided by Stephen E. Walker, NMPS No. 6401, Walker Surveying Company. All vertical and horizontal dimensions should be field verified prior to use on future projects.
Jeffrey G. Mortensen
NMPE No. 8547
Date 02-28-86



STREET PAVING IMPROVEMENTS

- ALL SLOPES AS SHOWN ON PROFILES ARE BASED ON CENTERLINE STATIONING UNLESS OTHERWISE NOTED.
- WHERE REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK OR PAVEMENT IS REQUIRED, THE CONTRACTOR SHALL SAWCUT AND/OR REMOVE TO THE NEAREST JOINT. CURB AND GUTTER SHOWN AS EXISTING AND NOT TO BE REMOVED UNDER THIS CONTRACT WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- ALL DIMENSIONS OF CURB AND CURB RETURNS ARE SHOWN TO FACE OF CURB.
- ALL CURB & GUTTER SHOWN HEREON SHALL BE STANDARD CURB AND GUTTER PER CITY OF ALBUQUERQUE STANDARD DRAWING 2415.
- ALL PROPOSED CURB RETURN SHOWN HEREON SHALL BE 25' RADII.

GENERAL NOTES:

- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
- IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. IF ANY SUCH EXISTING LINES ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE OWNER OF SAID UTILITY, AND THE INFORMATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES. THE ENGINEER HAS UNDERTAKEN NO FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES. NO REPRESENTATION PERTAINING TO LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, AND UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.
- SHOULD A CONFLICT EXIST BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER IN WRITING SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY FOR ALL PARTIES.

AS BUILT INFORMATION

DATE	BY	REVISIONS

ENGINEER'S SEAL

JEFFREY G. MORTENSEN
NEW MEXICO
REGISTERED PROFESSIONAL ENGINEER
8547

NOTES:

1-"U/G T" LOCATIONS OBTAINED FROM MOUNTAIN BELL. APPROX. DEPTH = 36"

2-SIDEWALK VARIANCE AGREEMENT FILED JULY 16, 1986, BK. MISC. 362 A, PG. 836 (SV-84-10)

26 33170688

CENTERLINE CURVE DATA

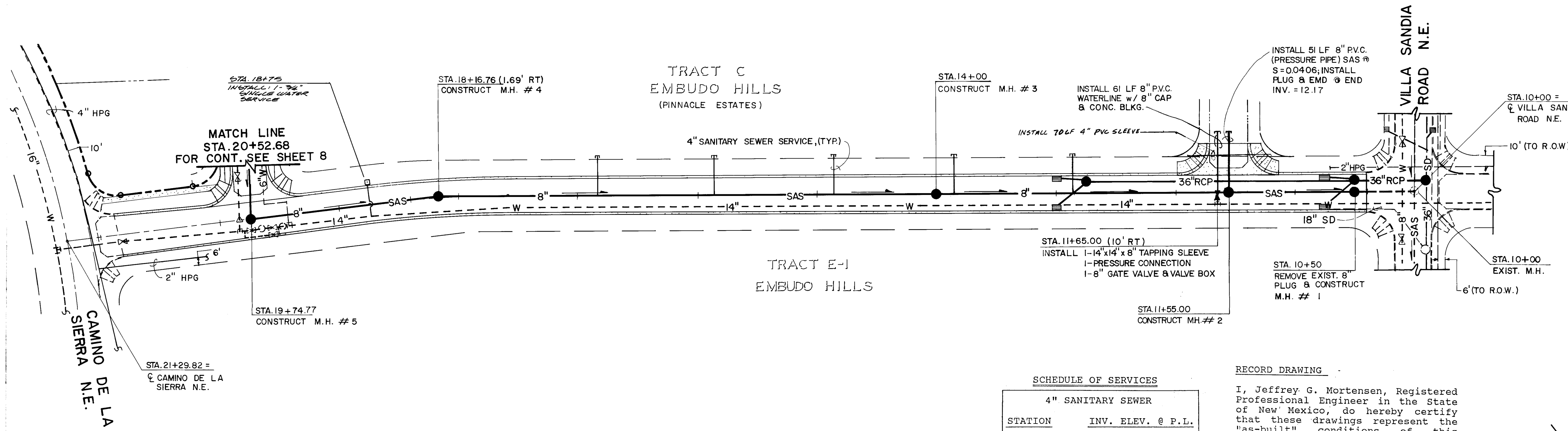
CURVE	Δ	R	L
①	18°-10'-58"	305.88	97.07
②	38°-30'-16"	305.88	205.56
③	47°-27'-10"	422.41	349.84
④	09°-41'-01"	422.41	71.39

**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP**

TITLE: PAVING IMPROVEMENTS PLAN & PROFILE
CRESTED BUTTE DRIVE N.E.
STA. 10+00 TO STA. 20+97.35

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
Design	NA JEE	8/25/87	Liquid Waste	NA JEE	8/19/87
Hydrology	NA JEE	8-25-87	Traffic	NA JEE	8/25/87
Parks & Rec.	NA JEE	8-21-87	Water	NA JEE	8/19/87

DRAWING NO. 3317 **MAP NO. J-23** **SHEET 6 OF 8**



SCHEDULE OF SERVICES

STATION	INV. ELEV. @ P.L.
12+87	6012.0 12.0
13+87	6013.2 13.3
14+87	6017.5 17.3
15+87	6022.0 21.0
16+84	6024.5

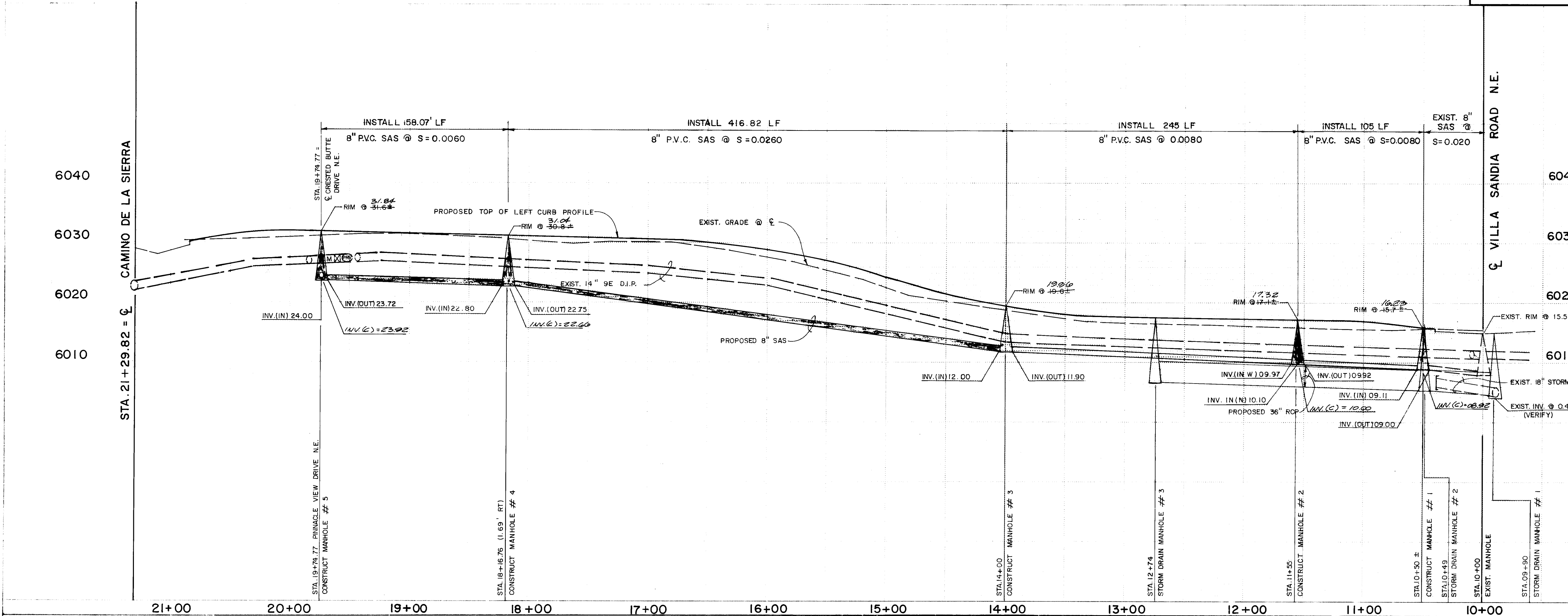
RECORD DRAWING

I, Jeffrey G. Mortensen, Registered Professional Engineer in the State of New Mexico, do hereby certify that these drawings represent the "as-built" conditions of this project as determined from survey information provided by Stephen E. Walker, NMFS No. 6401, Walker Surveying Company. All vertical and horizontal dimensions should be field verified prior to use on future projects.

Jeffrey G. Mortensen
NMPE No. 8547

Date 02-28-88

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



SANITARY SEWER SYSTEM

- ALL STATIONING IS BASED ON STREET CENTERLINE UNLESS INDICATED OTHERWISE.
- ALL SEWER PIPE SHALL BE PVC (SDR 35) OR AS APPROVED BY THE CITY OF ALBUQUERQUE CITY ENGINEER (SEE NOTE 6.)
- SLOPES SHOWN ON THE PROFILES ARE BASED ON TRUE DISTANCES.
- ALL MANHOLES SHALL BE FOUR-FOOT DIAMETER TYPE "B" AS PER CITY OF ALBUQUERQUE STANDARD DRAWING 2102 UNLESS OTHERWISE NOTED.
- SEWER SERVICE LATERALS SHALL BE PROVIDED WITH ELECTRONIC MARKER DISCS AS PER CITY OF ALBUQUERQUE STANDARD DRAWING 2125. END SHALL BE PROVIDED IN ACCORDANCE WITH THE STANDARD SPECIFICATION.
- VITRIFIED CLAY AND DUCTILE IRON ARE ACCEPTABLE PIPE MATERIALS IN LIEU OF PVC.

WATER DISTRIBUTION SYSTEM

- ALL STATIONING IS BASED ON STREET CENTERLINE.
- WATER MAIN SHALL BE PVC C-900 PIPE OR AS APPROVED BY THE CITY OF ALBUQUERQUE CITY ENGINEER (SEE NOTE 12).
- WATER LINE SHALL HAVE A MINIMUM COVER OF 4'0" (TOP OF CURB TO TOP OF PIPE).
- WATER LINE SHALL BE LOCATED 10'0" FROM AND PARALLEL TO STREET CENTERLINE UNLESS OTHERWISE NOTED.
- ELECTRONIC MARKER DISCS (EMD) SHALL BE INSTALLED IN ACCORDANCE WITH THE STANDARD SPECIFICATION.
- DUCTILE IRON IS AN ACCEPTABLE PIPE MATERIAL IN LIEU OF PVC.

GENERAL NOTES:

- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
- IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. IF ANY SUCH EXISTING LINES ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE OWNER OF SAID UTILITY, AND THE INFORMATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES. THE ENGINEER HAS UNDERTAKEN NO FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES, MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, AND UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.
- SHOULD A CONFLICT EXIST BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER IN WRITING SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY FOR ALL PARTIES.

26 33170788

**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP**

**TITLE: WATER & SANITARY SEWER IMPROVEMENTS PLAN & PROFILE
PINNACLE VIEW DRIVE N.E.
STA. 10+00 TO STA. 21+29.82**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	Jeffrey G. Mortensen	2/17/88	Liquid Waste	Jeffrey G. Mortensen	2/17/88
Design	Robert H. Hays	8-25-87	Traffic	Robert H. Hays	8/25/87
Hydrology	W. A. Rasmussen	8-21-87	Water	W. A. Rasmussen	8/21/87

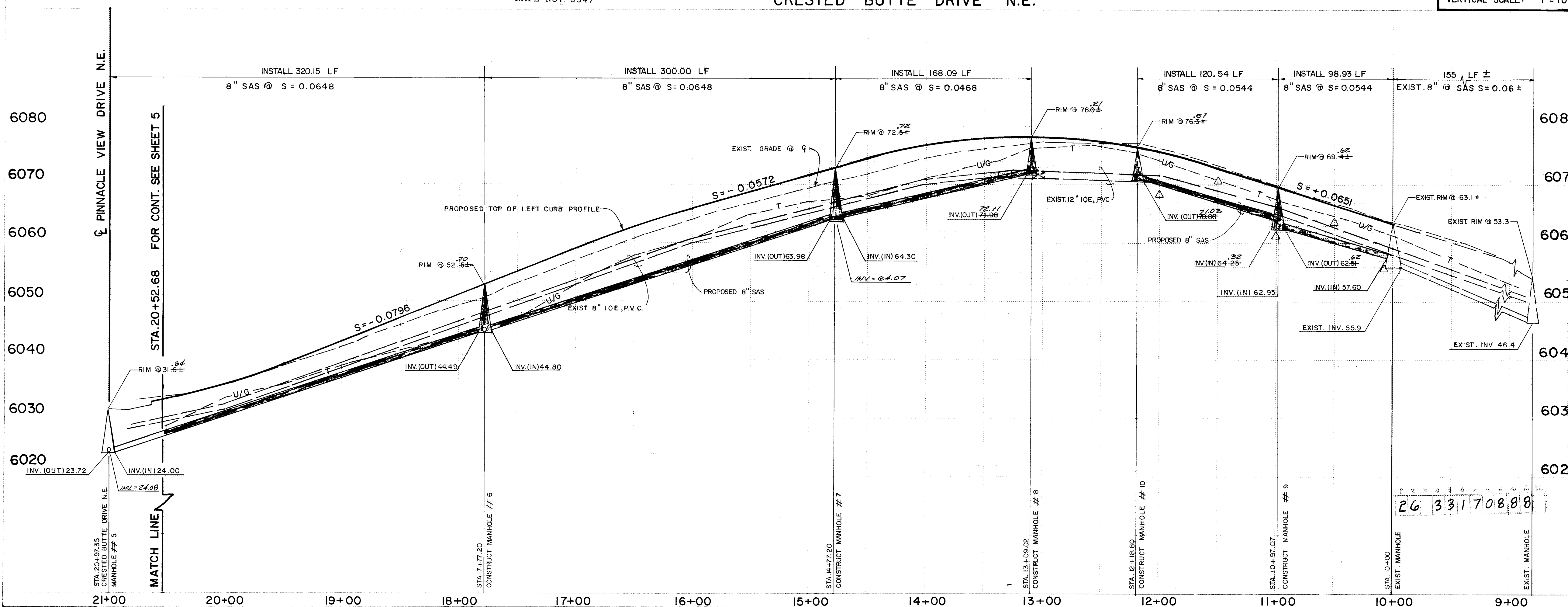
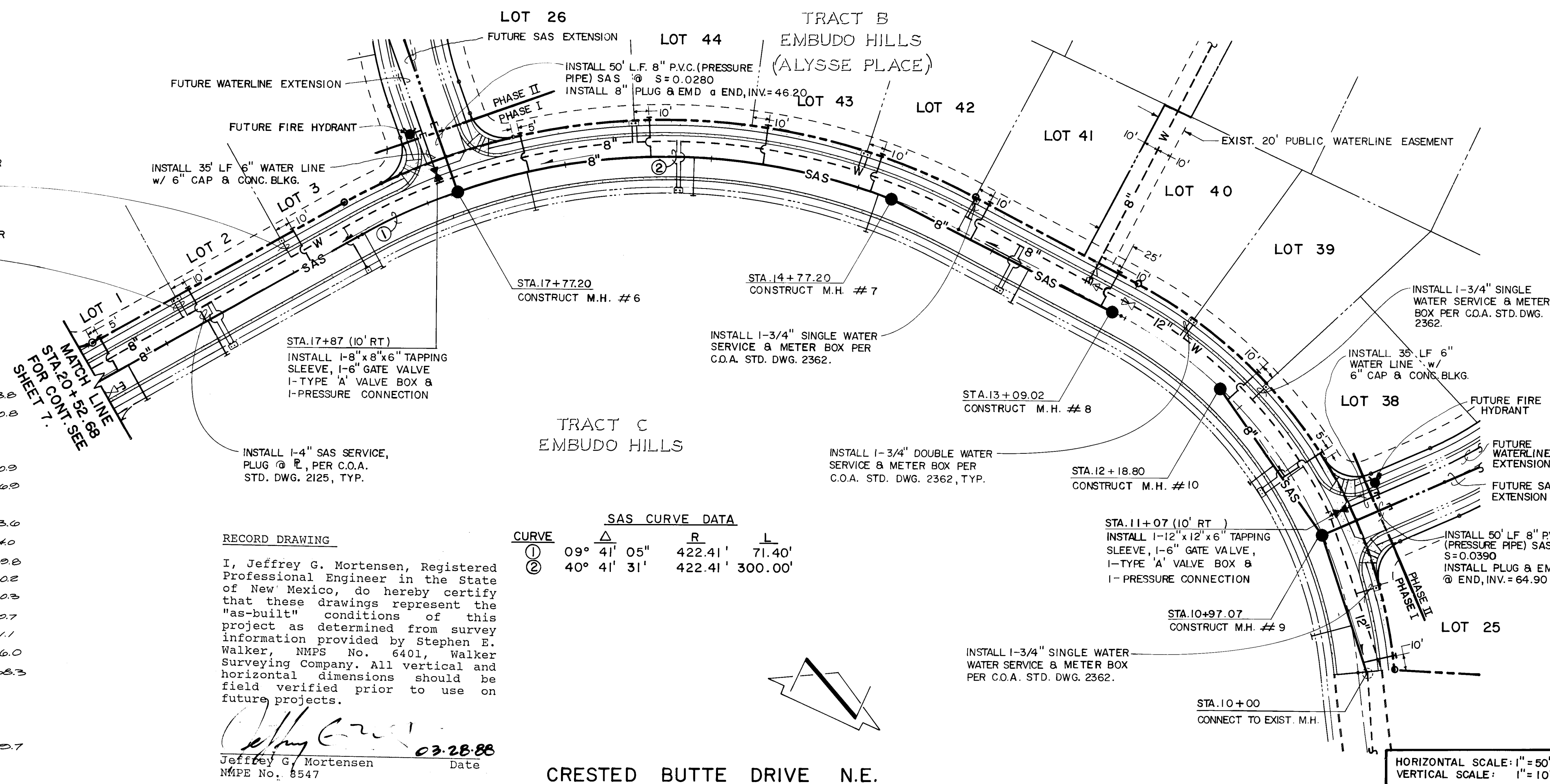
Parks & Rec.

DRAWING NO. 3317

MAP NO. J-23

SHEET 7 OF 8

SCHEDULE OF SERVICES					
LOT #	WATER SERVICE			4" SEWER SERVICE	
	STATION	SIZE	TYPE	STATION	INV @ P.L.
1	19+78.33	3/4"	DOUBLE	20+38.42	6029.2
2	19+78.33	3/4"	DOUBLE	19+68.33	6035.5
3	18+97.33	3/4"	SINGLE	18+87.33	6041.0
26	16+53.95	3/4"	DOUBLE	17+26.15	6050.0
44	16+53.95	3/4"	DOUBLE	16+43.95	6056.5
43	15+02.89	3/4"	DOUBLE	15+68.42	6061.5
42	15+02.89	3/4"	DOUBLE	14+92.89	6067.0
41	14+26.36	3/4"	SINGLE	14+16.36	6071.0
40	12+61.03	3/4"	DOUBLE	13+19.02	6073.5
39	12+61.03	3/4"	DOUBLE	12+10.34	6072.5
38	11+99.34	3/4"	SINGLE	11+40.00	6069.0
25	10+53.95	3/4"	SINGLE	10+10.00	6060.5
TRACT 'C'	11+45.42	3/4"	DOUBLE	10+31.70	6061.0
TRACT 'C'	11+45.42	3/4"	DOUBLE	11+55.42	6069.0
TRACT 'C'	13+84.54	3/4"	DOUBLE	13+74.54	6071.0
TRACT 'C'	13+84.54	3/4"	DOUBLE	14+85.51	6066.2
TRACT 'C'	16+20.47	3/4"	DOUBLE	16+10.47	6057.8
TRACT 'C'	16+20.47	3/4"	DOUBLE	17+26.39	6050.0
TRACT 'C'	18+57.58	3/4"	SINGLE	18+47.58	6042.3
TRACT 'C'	19+59.58	3/4"	DOUBLE	19+49.58	6035.5
TRACT 'C'	19+59.58	3/4"	DOUBLE	20+29.58	6029.5



SANITARY SEWER SYSTEM

- ALL STATIONING IS BASED ON STREET CENTERLINE UNLESS INDICATED OTHERWISE.
- ALL SEWER PIPE SHALL BE PVC (SDR 35) OR AS APPROVED BY THE CITY OF ALBUQUERQUE CITY ENGINEER (SEE NOTE 6.)
- SLOPES SHOWN ON THE PROFILES ARE BASED ON TRUE DISTANCES.
- ALL MANHOLES SHALL BE FOUR-FOOT DIAMETER TYPE 'E' AS PER CITY OF ALBUQUERQUE STANDARD DRAWING 2102 UNLESS OTHERWISE NOTED.
- SEWER SERVICE LATERALS SHALL BE PROVIDED WITH ELECTRONIC MARKER DISCS AS PER CITY OF ALBUQUERQUE STANDARD DRAWING 2125. EMD SHALL BE PROVIDED IN ACCORDANCE WITH THE STANDARD SPECIFICATION.
- VITRIFIED CLAY AND DUCTILE IRON ARE ACCEPTABLE PIPE MATERIALS IN LIEU OF PVC.

WATER DISTRIBUTION SYSTEM

- ALL STATIONING IS BASED ON STREET CENTERLINE.
- WATER MAIN SHALL BE PVC C-900 PIPE OR AS APPROVED BY THE CITY OF ALBUQUERQUE CITY ENGINEER (SEE NOTE 12).
- WATER LINE SHALL HAVE A MINIMUM COVER OF 4'0" (TOP OF CURB TO TOP OF PIPE).
- WATER LINE SHALL BE LOCATED 10'0" FROM AND PARALLEL TO STREET CENTERLINE UNLESS OTHERWISE NOTED.
- ELECTRONIC MARKER DISCS (EMD) SHALL BE INSTALLED IN ACCORDANCE WITH THE STANDARD SPECIFICATION.
- DUCTILE IRON IS AN ACCEPTABLE PIPE MATERIAL IN LIEU OF PVC.

GENERAL NOTES:

- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
- IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. IF ANY SUCH EXISTING LINES ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE OWNER OF SAID UTILITY, AND THE INFORMATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES. THE ENGINEER HAS UNDERTAKEN NO FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES. NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OF LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY ITS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, IS IN UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.
- SHOULD A CONFLICT EXIST BETWEEN THESE PLANS AND ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL PROMPTLY NOTIFY THE ENGINEER IN WRITING SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY FOR ALL PARTIES.

**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP**

**TITLE: WATER & SANITARY SEWER IMPROVEMENTS PLAN & PROFILE
CRESTED BUTTE DRIVE N.E.
STA. 10+00 TO STA. 20+97.35**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	John H. J.	02/28/87	Liquid Waste	JE Edsgaard	8/19/87
Design	John H. J.	8-25-87	Traffic	UADWH	8/26/87
Hydrology	N/A	8-21-87	Water	JE Edsgaard	8/19/87
Parks & Rec.					

DRAWING NO. 3317

MAP NO. J-23

SHEET 8 OF 8