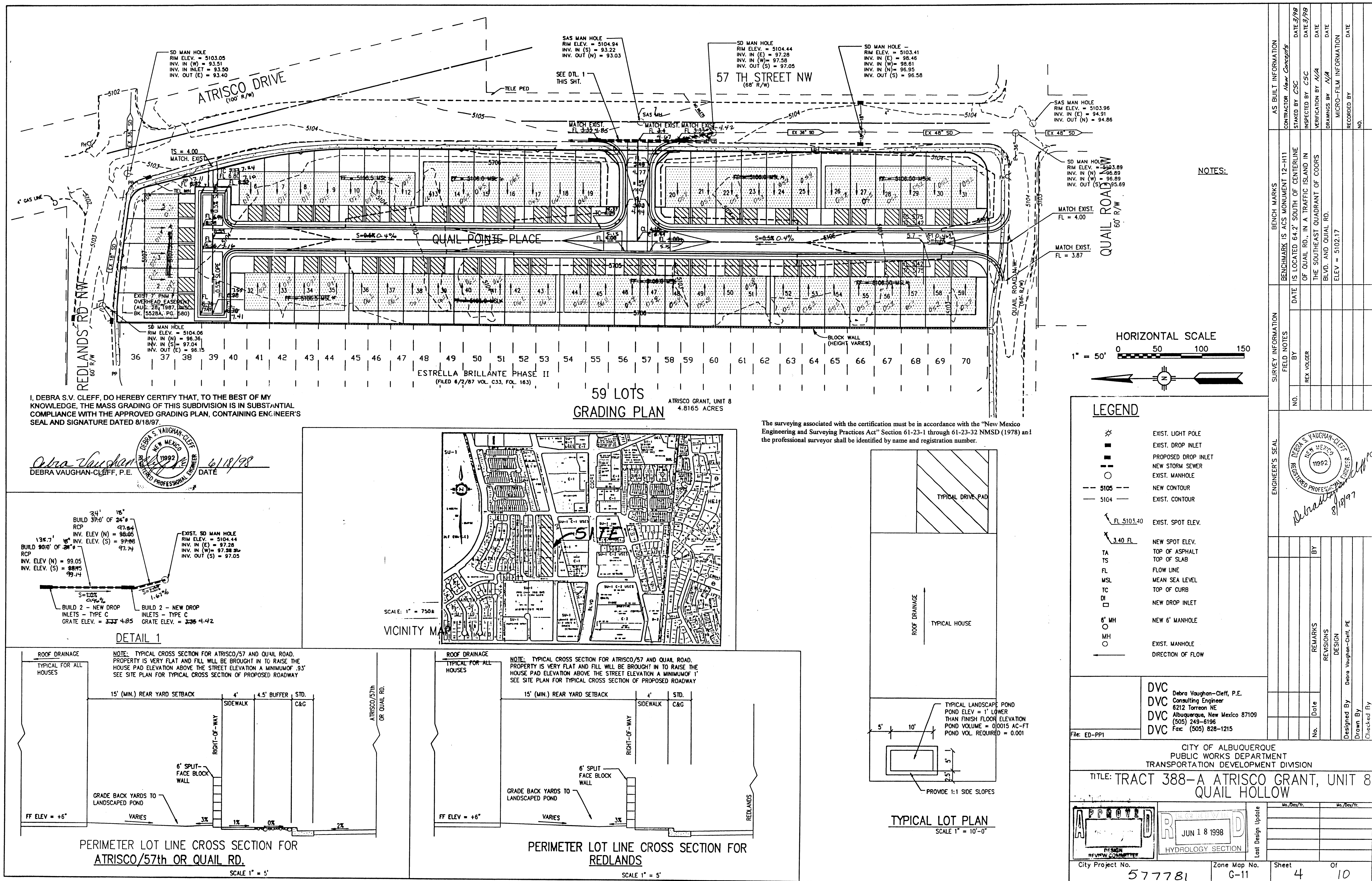
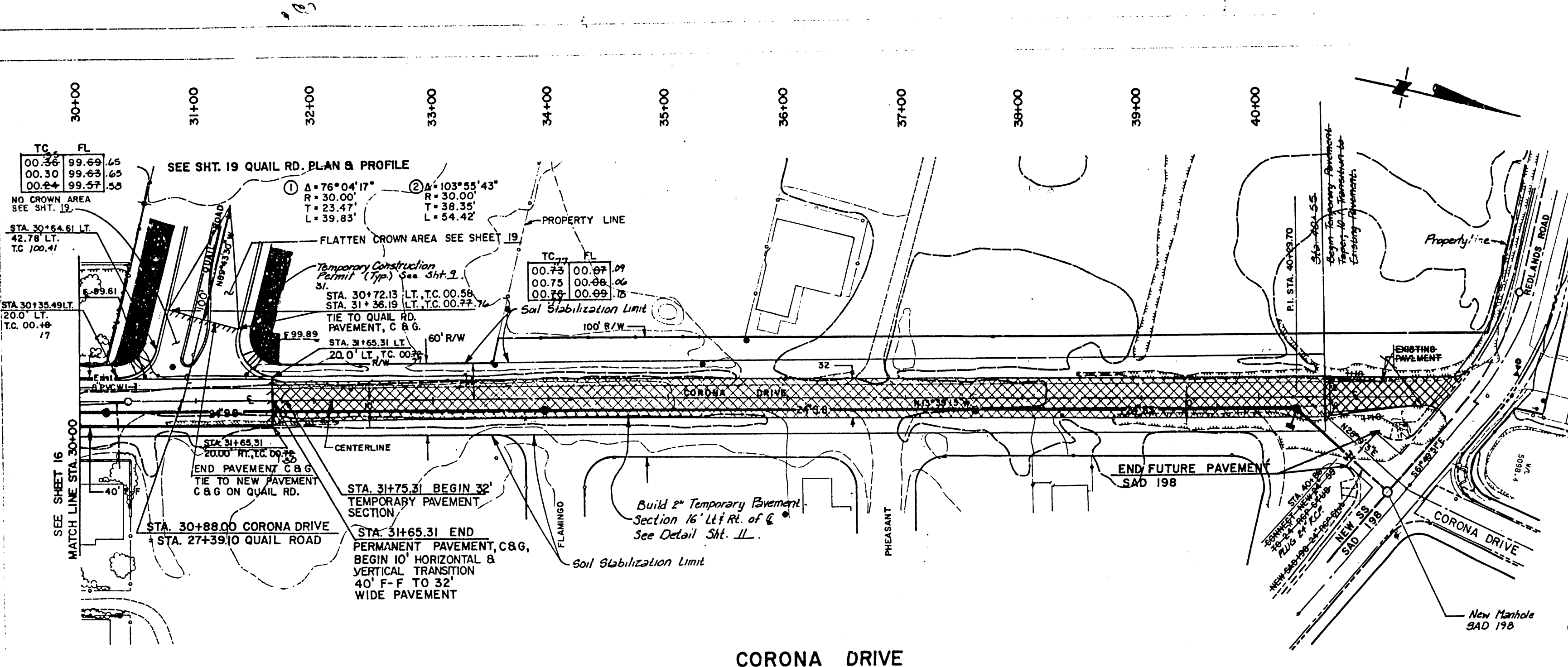




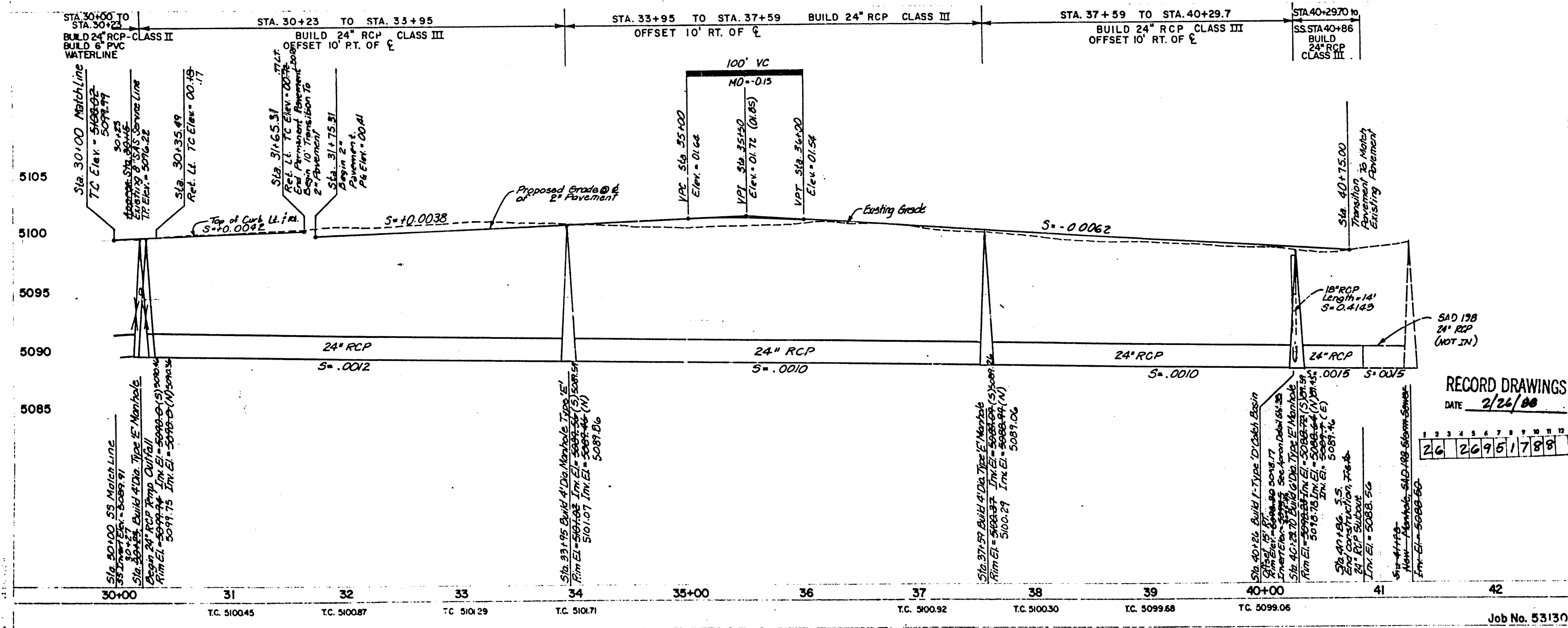
NO SURVEY VERIFICATION THIS SHEET



- CONSTRUCTION NOTES**
1. Field verify horizontal and vertical location of 24" RCP stubout.
 2. See Sheet 20 for existing utilities and water and sanitary sewer lines to be constructed in this project.
 3. See Sheet 2 for stations and offsets of Temporary Construction Permit Areas.
 4. Centerline of wheel chair ramps to match & of curves ① & ②.

Mountain States Cont.
 BHT 12/87
 CGP 12/87
 BHT 12/87
 BHT 12/87

STA. NM 448-N5 ELEV. 5099.527
 STANDARD NM SHC BRASS TABLET SET FLUSH
 IN TOP OF CONCRETE POST, LOCATED IN THE
 SOUTHWEST CORNER OF "WEST MESA BOWL"
 BOWLING ALLEY PARKING LOT.



PLAN
 SCALE: HORIZ. 1" = 50'

PROFILE
 SCALE: HORIZ. 1" = 50'
 VERT. 1" = 5'



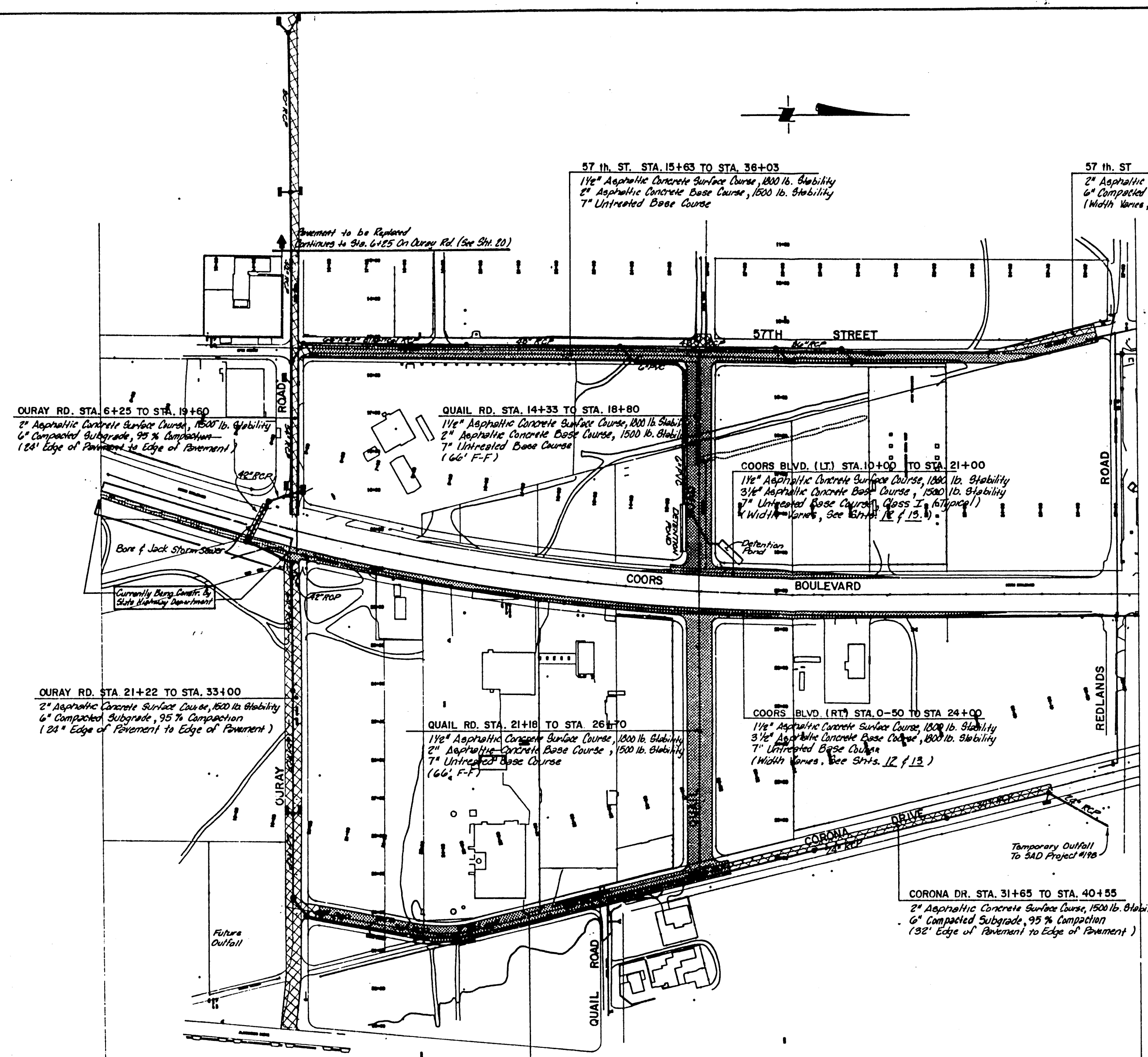
RECORD DRAWINGS
 DATE 2/24/88
 26 26951788

CITY OF ALBUQUERQUE
 PUBLIC WORKS
 ENGINEERING

COORS WIDENING
 CORONA DRIVE STORM SEWER TEMPORARY OUTFALL
 STA. 30+00 TO STA. 40+86

DATE 2/10/87
 D.R.C. Chairman [Signature]
 [Signature] 2/10/87
 [Signature] 1/1/88
 [Signature] 7/2/88

DRAWING NO. 2695 MAP NO. H-11 SHEET 17 OF 55
 Job No. 53130



LEGEND

- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- STORM SEWER
- CURRENTLY BEING CONSTRUCTED BY STATE HIGHWAY DEPT. SEE SHTS. 42 AND 50 FOR PROJECT INTERFACE.

LEGEND

- STORM SEWER
- MANHOLE OR JUNCTION BOX
- INLET
- CAP
- BORE & JACK

26 26 95 06 88

- NOTES:**
- 1.) 6' sidewalk to be built on Coors Blvd. From Sta. 6+64.44 to Sta. 17+51.91 (Rt.).
 - 2.) 4' sidewalk to be built on Corona Dr. From Sta. 20+28.66 to Sta. 22+11.95 (Lk.) and from Sta. 20+46.58 to Sta. 22+42.72 (Rt.).
 - 3.) All other sidewalk will be constructed at a future time, not this project.

St. Joseph's Drive (See Sht. 2 for location)
1 1/2" Asphalt Concrete Surface Course 1800 lb. Stability
1 1/2" Asphalt Concrete Base Course 1500 lb. Stability
6" Compacted Subgrade, 95% Compaction
Width Varies See Shts. 10, 31 and 31A.

RECORD DRAWINGS
DATE 2/26/80

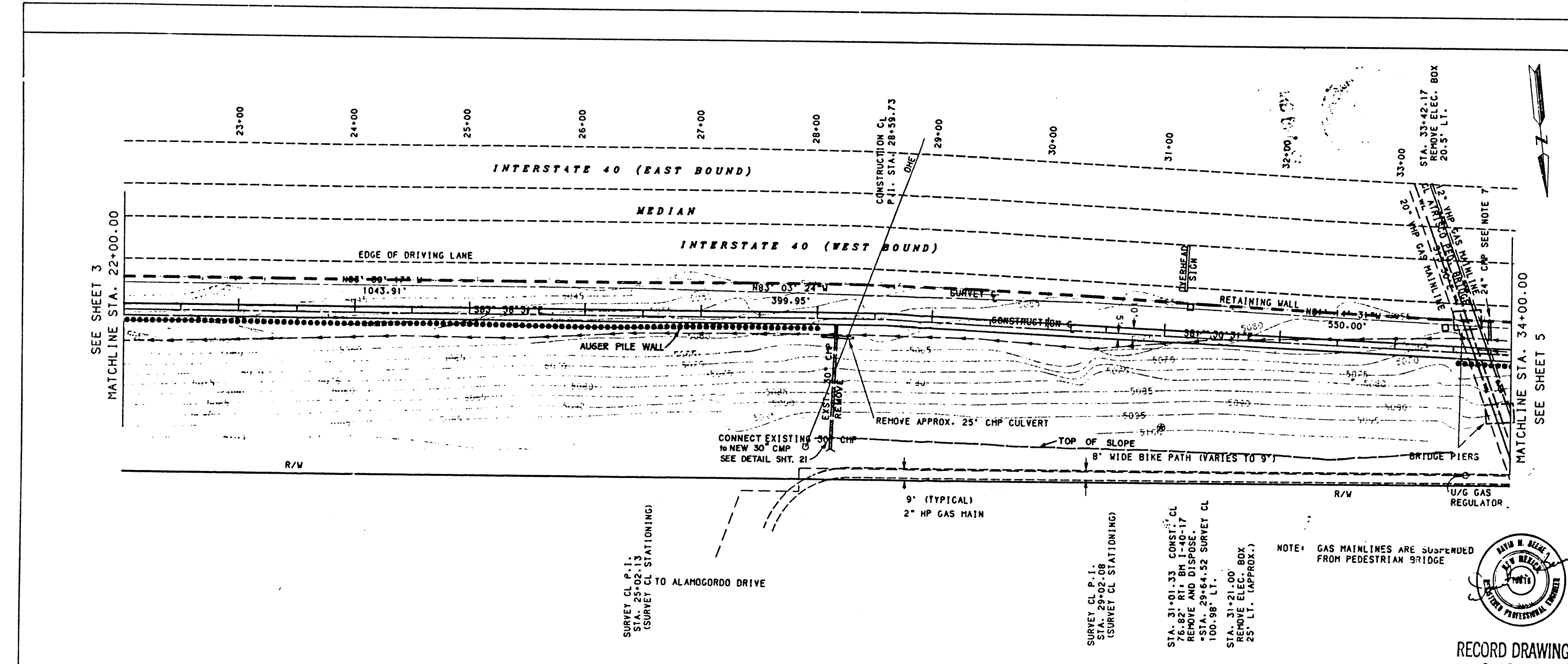
SCALE: 1"=150'

CITY OF ALBUQUERQUE PUBLIC WORKS ENGINEERING	
TITLE: COORS WIDENING STORM SEWER AND PAVEMENT LAYOUT	
APPROVALS	ENGINEER
D.R.C. Chairman	DATE 2/12/87
A.C.E. Design	DATE 2-2-87
A.C.E. Hydrology	DATE 1/16/87
DESIGNED BY JCR	
DRAWN BY JCR	
CHECKED BY BG	
DRAWING NO. 2695	MAP NO. H-11
SHEET 6 OF 55	

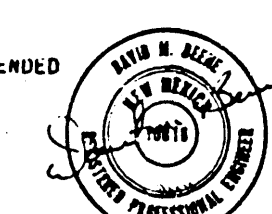
AS-BUILT INFORMATION	
CONTRACTOR Mountain States Contractors	DATE 12/87
INSPECTOR BY BHI	DATE 12/87
VERIFICATION BY CJP	DATE 12/87
VERIFICATION BY BHI	DATE 12/87
MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO.	

DRAWING 44-132-B374

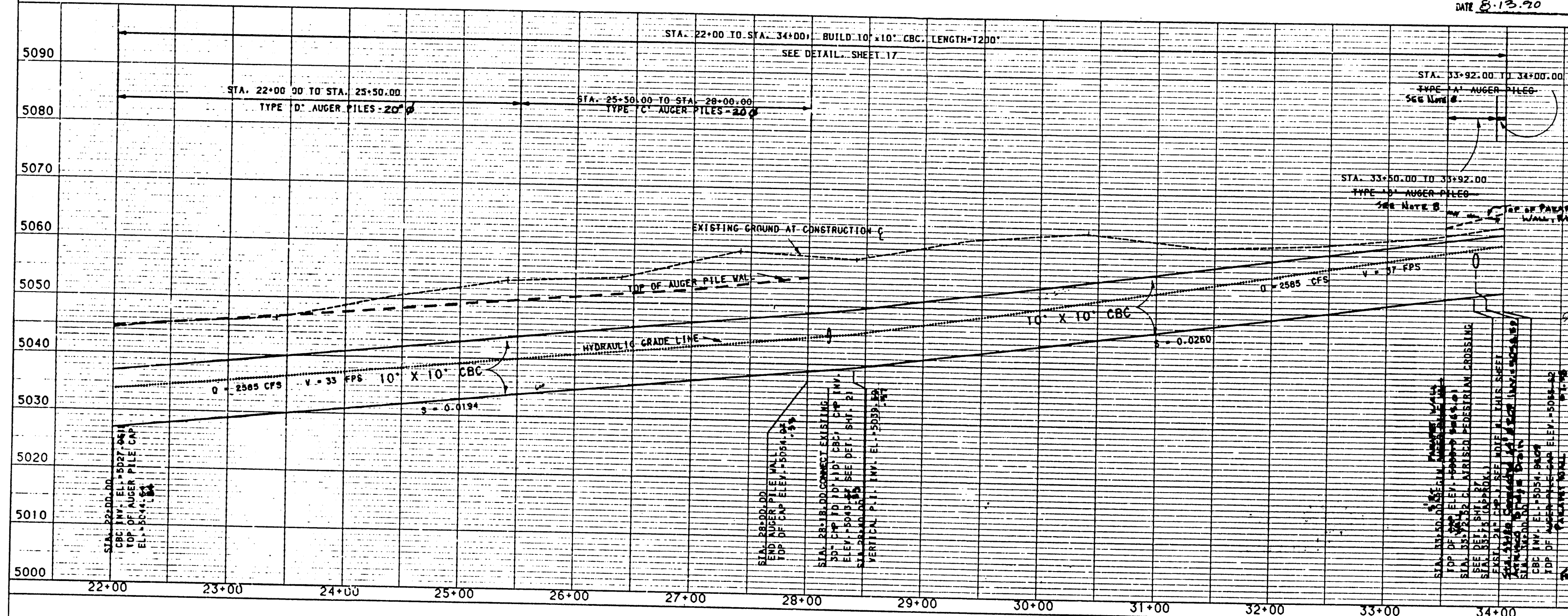
Job No. 53147



- NOTES:**
- FOR AUGER PILE DETAILS SEE SHEET 22.
 - CONTOURS ARE APPROXIMATE. SEE CROSS-SECTIONS FOR EXACT ELEVATIONS.
 - FOR 10'x10' CBC DETAILS SEE SHEET 16.
 - CONTRACTOR TO PERFORM SMOKE TEST ON 24" C.M.P. TO LOCATE INLET. THE CONTRACTOR SHALL BE NOTIFIED OF THE TEST AND THE RESULTS WHEN THROUGH. THE ENGINEER SHALL THEN DECIDE WHETHER TO CONNECT PIPE TO C.B.C.
 - ALL DISTURBED AREAS SHALL BE REVEGETATED ACCORDING TO THE SEEDING PLAN. SEE SHEET 29.
 - REMOVAL AND DISPOSAL OF ALL ELECTRICAL BOXES WILL BE CONSIDERED SUBSIDIARY TO EXCAVATION.
 - THE ORIGIN of this 24" C.M.P. is UNKNOWN. CONTRACTOR WILL PERFORM SMOKE TEST TO LOCATE INLET. IF NO INLET IS FOUND, CONTRACTOR WILL REMOVE AND DISPOSE OF ALL PIPE FROM EIGHT (8) FEET RIGHT OF CENTERLINE to the EXISTING RETAINING WALL (APPROX. 35'), PLUG the HOLE in the RETAINING WALL and PLUG the REMAINING 24" C.M.P. RIGHT OF C. If the INLET IS LOCATED, CONTRACTOR WILL REMOVE, DISPOSE OF and PLUG WALL as ABOVE and will also CONNECT 24" C.M.P. to NEW C.B.C. as per ENGINEER'S INSTRUCTIONS. ALL COSTS for this WORK will be COVERED UNDER BID ITEM # 74, "INVESTIGATE & RELOCATE 24" C.M.P." SEE NOTE #9.
 - BUILT "HILFPIKER" RETAINED EARTH WALL. TOP OF HILFPIKER EQUALS TOP BOX ELEVATION. BUILT 11" PARAPET WALL STA. 33+50 TO STA. 34+40, 5' HT. SEE DETAIL SHEET 22.
 - THE 24" C.M.P. (SEE NOTE 7) CONNECTS TO TWO (2) DROP INLETS ON EAST AND WEST SIDE OF NORTH BRIDGE ABUTMENT. THE C.M.P. WAS CONNECTED TO THE 10' x 10' C.B.C. @ STA.



RECORD DRAWINGS
DATE 8-13-90



C of A PWD Maps & Records
26 3018004911

PLAN
SCALE: HORIZ. 1"=50'

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

NO.	DATE	REVISIONS

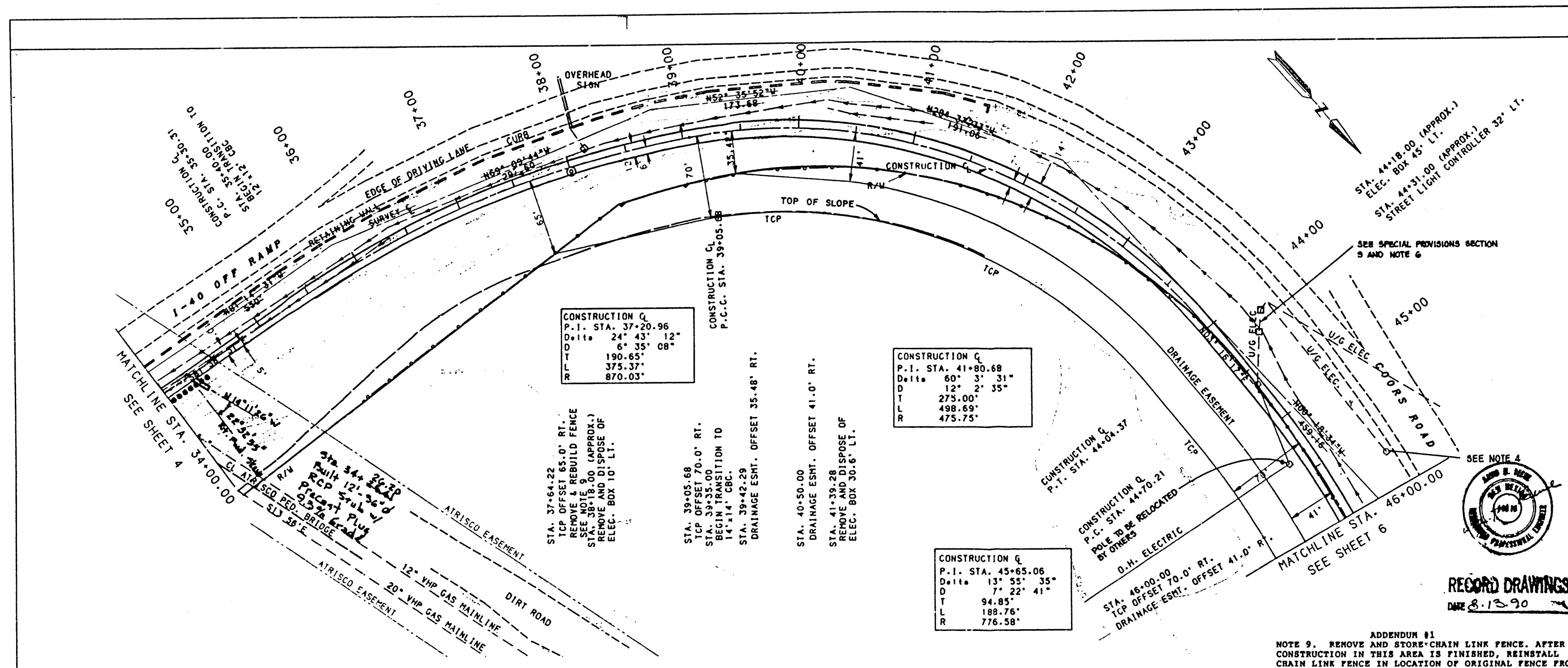
DESIGNED BY: M.J. DATE: 2/22/89
DRAWN BY: M.J.

CITY OF ALBUQUERQUE

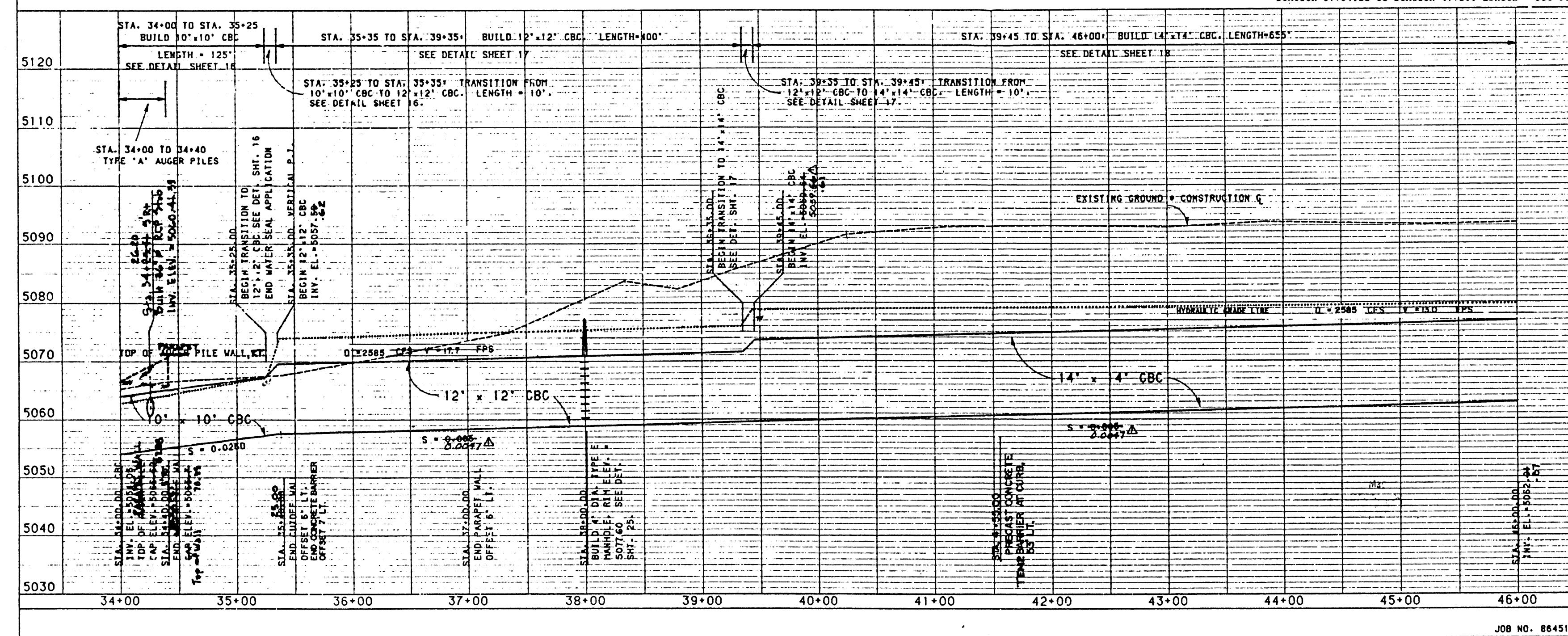
TITLE: PLAN & PROFILE STA. 22+00 TO 34+00
WEST BLUFF DRAINAGE OUTFALL

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	Ronald R. ...	2/22/89	Liquid Waste	...	2/22/89
ACE Design	...	...	Traffic	...	...
ACE Hydraulics	...	...	Water	...	...

DRAWING NO. 3080 MAP NO. H-11 SHEET 4 OF 31



- NOTES:**
1. CONTOURS ARE APPROXIMATE. SEE CROSS-SECTION SHEETS FOR EXACT ELEVATIONS.
 2. ALL DISTURBED AREAS SHALL BE REVEGETATED ACCORDING TO THE SEEDING PLAN. SEE SHEET 29.
 3. POWER POLES AT STA. 44+65 AND 15' RT. OF 45+37 ARE TO BE REMOVED BY PUBLIC SERVICE CO. OF NEW MEXICO.
 4. THE STREET LIGHT 60' LT. OF STA. 45+75 SHALL BE SUPPORTED BY CONTRACTOR DURING CONSTRUCTION. THIS WORK SHALL BE SUBSIDIARY TO EXCAVATION.
 5. TRAFFIC SIGNS: CONTRACTOR SHALL NOTIFY: CITY OF ALBUQUERQUE PUBLIC WORKS TRAFFIC ENGINEERING OPERATIONS (505) 823-4008 NO LATER THAN 7 DAYS BEFORE START OF CONSTRUCTION. CITY OF ALBUQUERQUE WILL REMOVE AND REPLACE ALL TRAFFIC SIGNS.
 6. ALL STREET LIGHTS OPERATED BY THE CONTROLLER LOCATED 27' LT. OF STA. 44+32 SHALL BE MAINTAINED IN OPERATION AT ALL TIMES DURING CONSTRUCTION. ALL RELOCATION OF LINES, CONTROLLER, OR ANY OTHER WORK RELATED TO MAINTAINING THESE LIGHTS IN OPERATION DURING CONSTRUCTION SHALL BE PAID LUMP SUM UNDER BID ITEM "STREET LIGHT MAINTENANCE". CONTRACTOR MAY CONTACT: JIM VANN PUBLIC SERVICE CO. OF NEW MEXICO (505) 761-3426 WITH ANY QUESTIONS CONCERNING PHM ELECTRICAL SUPPLY. SEE SPECIAL PROVISIONS SECTION 9.
 7. REMOVAL AND DISPOSAL OF ALL ELECTRICAL BOXES WILL BE CONSIDERED SUBSIDIARY TO EXCAVATION.
 8. REMOVAL AND DISPOSAL OF CHAIN LINK FENCE FROM STA. 37+64.22 TO STA. 47+20.00 SHALL BE SUBSIDIARY TO CONSTRUCTION OF THE 6' HIGH CHAIN LINK FENCE BETWEEN THE SAME STATIONS.
 9. REMOVE AND DISPOSE OF CHAIN LINK FENCE BUILT 6' HIGH CHAIN LINK FENCE IN LOCATION OF ORIGINAL FENCE FROM STA. 37+64.22 TO STA. 47+20.00. LENGTH = 930.00.
 10. PLACE PRECAST CONCRETE BARRIERS ALONG INSIDE OF CURB FROM STA. 41+55 TO STA. 55+28. BARRIERS SHALL BE INSTALLED BEFORE ANY CONSTRUCTION BEGINS. BARRIERS SHALL BE REMOVED AND DISPOSED OF AFTER CONSTRUCTION IS COMPLETE. COSTS TO BE PAID FOR UNDER BID ITEM "TEMPORARY PRECAST CONCRETE BARRIERS".
- ADDENDUM #1**
NOTE 9. REMOVE AND STORE CHAIN LINK FENCE. AFTER CONSTRUCTION IN THIS AREA IS FINISHED, REINSTALL CHAIN LINK FENCE IN LOCATION OF ORIGINAL FENCE FROM STATION 37+64.22 TO STATION 47+20.00. LENGTH = 930 FT.



ENGINEER'S SEAL

DESIGNED BY: H. J. **DATE:** 2/23/88
DRAWN BY: H. J. **DATE:** 2/23/88
CHECKED BY: H. J. **DATE:** 2/23/88

REVISIONS

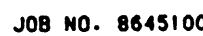
NO.	DATE	REMARKS
1	2/23/88	DESIGN

CITY OF ALBUQUERQUE

TITLE: PLAN & PROFILE STA. 34+00 TO 46+00
WEST BLUFF DRAINAGE OUTFALL

APPROVALS	ENGINEER	GATE	APPROVALS	ENGINEER	DATE
City Engineer	R. J. [Signature]	3/2/89	Lianda Monte	[Signature]	2/23/89
ACE Design	H		Traffic	[Signature]	2/23/89
ACE Hydrology	CAM	2-23-89	Water	[Signature]	2/23/89

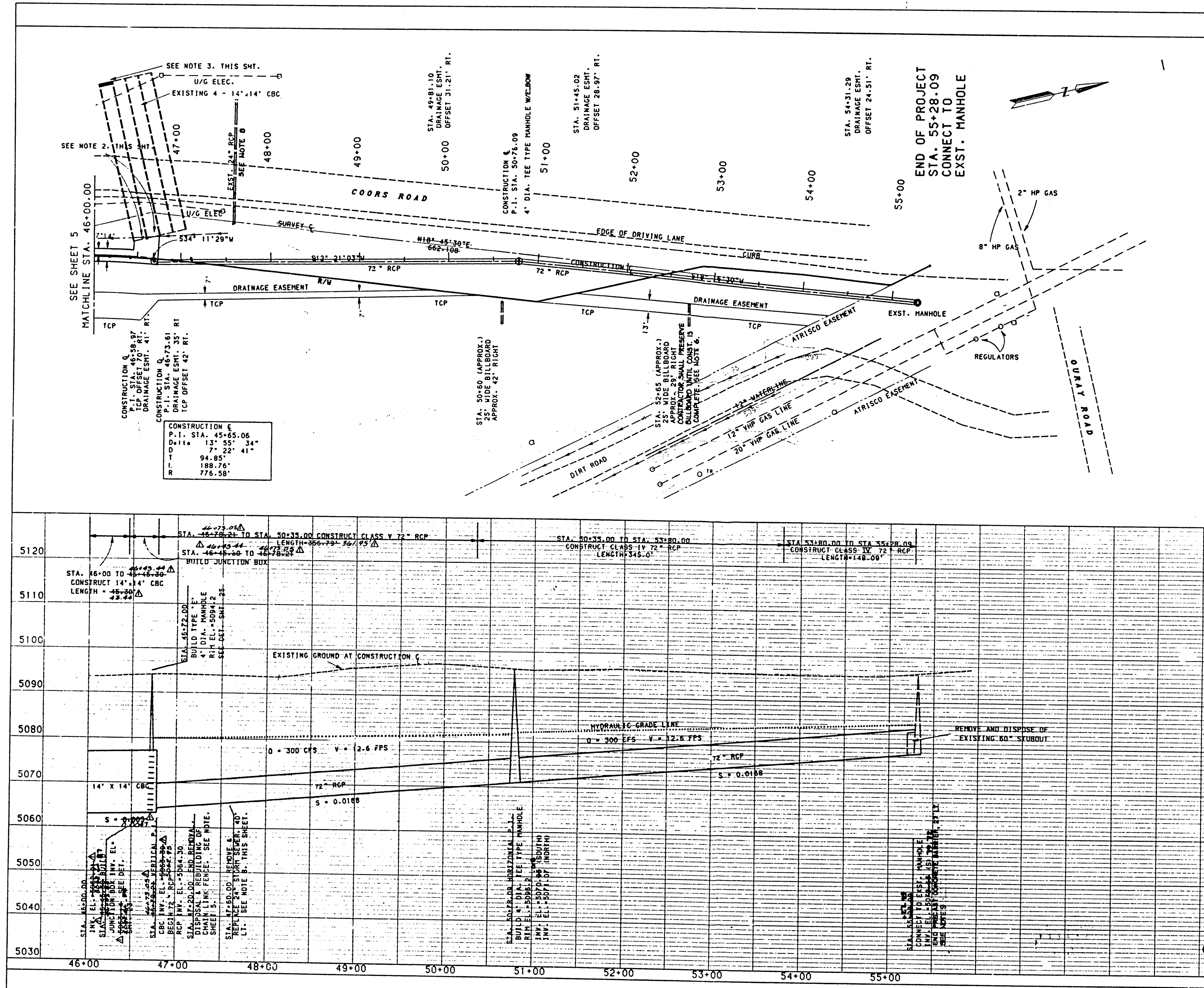
DRAWING NO. 3080 **MAP NO. H-11** **SHEET 5 OF 38**



CITY OF ALBUQUERQUE

- | | | | | | | | |
|-------------|------|---------|------|-------|---|----|----|
| DRAWING NO. | 3080 | MAP NO. | H-11 | SHEET | 5 | OF | 38 |
|-------------|------|---------|------|-------|---|----|----|

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		CONTROL STATION 1-40-18 ELEV. = 5103.978 INSHC BRASS TABLET, STAMPED "STA 1-40-18", SET IN TOP OF CONCRETE POST FLUSH WITH THE GROUND. FROM THE INTERSECTION OF ST. JOSEPH DRIVE AND CORPS RD. N.W. GO S. 1.55 MI. TO THE NW CORNER OF THE BRIDGE CROSSING 1-40. STATION IS AT THIS POINT.		CONSTRUCTION Table Mountain Constr.	
		NO.	BY DATE			DATE BY	DATE BY
REMARKS	BY						
DESIGN							
DESIGNED BY MLJ	DATE 2/23/88						
DRAWN BY MLJ	DATE 2/23/88						
CHECKED BY HBC	DATE 2/23/88						



NOTES:

1. CONTOURS ARE APPROXIMATE. SEE CROSS-SECTION SHEETS FOR EXACT ELEVATIONS.
2. BUILD TEMPORARY PLUG FOR 2 SLY. EXISTING 14" x 14" CBC WITH REINFORCED CONCRETE BLOCK. SEE DETAIL SHEET 25.
3. NOT THIS PROJECT. FUTURE 2' HIGH BY 14" WIDE REINFORCED CONCRETE WALL.
4. ALL DISTURBED AREAS SHALL BE REVEGETATED ACCORDING TO SEEDING PLAN. SEE DETAIL SHEET 29.
5. STREET LIGHT 46' LT. OF STA. 47+50 SHALL BE SUPPORTED BY CONTRACTOR DURING EXCAVATION. THIS WORK SHALL BE SUBSIDIARY TO THE EXCAVATION.
6. BILLBOARD 29' RT. OF STA. 52+65 TO BE SHORED DURING CONSTRUCTION. COSTS TO BE INCIDENTAL TO EXCAVATION.
7. TRAFFIC SIGNS: CONTRACTOR SHALL NOTIFY: TOM VANETTEN CITY OF ALBUQUERQUE PUBLIC WORKS TRAFFIC ENGINEERING OPERATIONS (505) 823-4008 NO LATER THAN 7 DAYS BEFORE START OF CONSTRUCTION. CITY OF ALBUQUERQUE WILL REMOVE AND REPLACE ALL TRAFFIC SIGNS.
8. REMOVE AND STORE REQUIRED NUMBER OF SECTIONS OF 24" RCP TO INSTALL 72" RCP. AFTER INSTALLATION OF 72" RCP, REPLACE THE REMOVED SECTIONS OF RCP AT ORIGINAL GRADE AND ALIGNMENT. GRADE TO DRAIN TO DIRT CHANNEL. STA. 46+20. ALL WORK SHALL BE SUBSIDIARY TO ITEM REM, STORE & REINSTALL 24" RCP.
9. MANHOLE CONNECTION TO BE INCIDENTAL TO STORM DRAIN CONSTRUCTION.

Cor A PWD Maps & Records
26 308006971



RECORD DRAWINGS
DATE 8/13/20

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



CITY OF ALBUQUERQUE

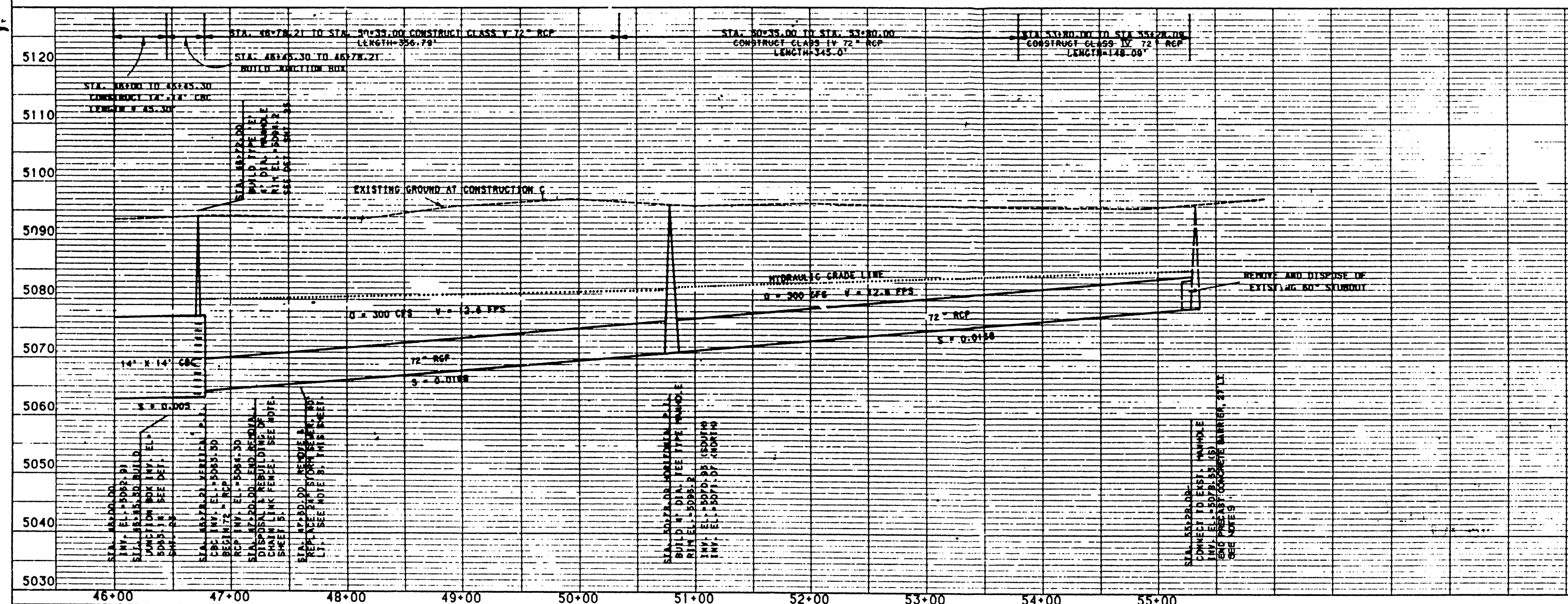
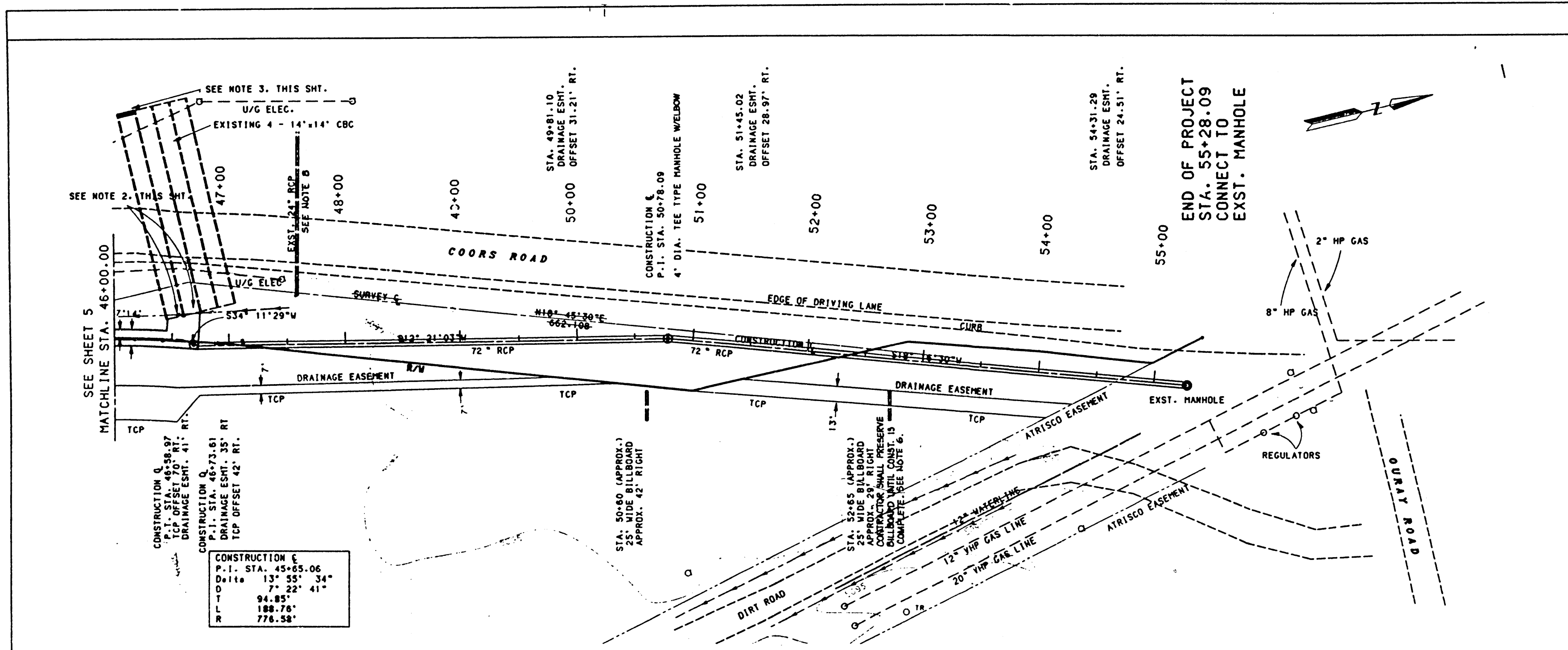
TITLE: PLAN & PROFILE STA. 46+00 TO 55+28.09
WEST BLUFF DRAINAGE OUTFALL

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	R. A. H. 2/2/20	2/2/20	Liquid Waste	R. A. H. 2/2/20	2/2/20
ACE Design	ACE	2/2/20	Traffic	R. A. H. 2/2/20	2/2/20
ACE Hydrology	CAM	2-22-20	Water	R. A. H. 2/2/20	2/2/20

DRAWING NO. 3080 MAP NO. H-11 SHEET 6 OF 6

JOB NO. 8645100

CITY OF ALBUQUERQUE



NOTES:

1. CONTOURS ARE APPROXIMATE. SEE CROSS-SECTION SHEETS FOR EXACT ELEVATIONS.
2. BUILD TEMPORARY PLUG FOR 2 SLY. EXISTING 14"x14" CBC. WITH REINFORCED CONCRETE BLOCK. SEE DETAIL SHEET 25.
3. NOT THIS PROJECT. ELEVATE 2' HIGH BY 14" WIDE REINFORCED CONCRETE WALL.
4. ALL DISTURBED AREAS SHALL BE REVEGETATED ACCORDING TO SEEDING PLAN. SEE DETAIL SHEET 29.
5. STREET LIGHT 48" LT. OF STA. 47+50 SHALL BE SUPPORTED BY CONTRACTOR DURING EXCAVATION. THIS WORK SHALL BE SUBSIDIARY TO THE EXCAVATION.
6. BILLBOARD 29' RT. OF STA. 52+65 TO BE SHORED DURING CONSTRUCTION. COSTS TO BE INCIDENTAL TO EXCAVATION.
7. TRAFFIC SIGNS: CONTRACTOR SHALL NOTIFY: TON VANETTER, CITY OF ALBUQUERQUE, PUBLIC WORKS, TRAFFIC ENGINEERING OPERATIONS, (505) 823-4008. NO LATER THAN 7 DAYS BEFORE START OF CONSTRUCTION. CITY OF ALBUQUERQUE WILL REMOVE AND REPLACE ALL TRAFFIC SIGNS.
8. REMOVE AND STORE REQUIRED NUMBER OF SECTIONS OF 24" RCP TO INSTALL 72" RCP. AFTER INSTALLATION OF 72" RCP, REPLACE THE REMOVED SECTIONS OF RCP AT ORIGINAL GRADE AND ALIGNMENT. GRADE TO DRAIN TO DIRT CHANNEL. STA. 46+20. ALL WORK SHALL BE SUBSIDIARY TO ITEM 8. REM, STORE & REINSTALL 24" R.C.P.
9. MANHOLE CONNECTION TO BE INCIDENTAL TO STORM DRAIN CONSTRUCTION.

AS BUILT INFORMATION

CONTRACTOR	DATE	BY
THIN Mountain Const.	11/11/88	DAI
THIN Mountain Const.	11/11/88	DAI
THIN Mountain Const.	11/11/88	DAI
THIN Mountain Const.	11/11/88	DAI
THIN Mountain Const.	11/11/88	DAI

BENCH MARKS

CONTR. STATION	ELEV.	DATE	BY
1+00-18	5103.978	11/11/88	DAI
1+00-18	5103.978	11/11/88	DAI
1+00-18	5103.978	11/11/88	DAI
1+00-18	5103.978	11/11/88	DAI
1+00-18	5103.978	11/11/88	DAI

ENGINEER'S SEAL

REVISIONS

NO.	DATE	REMARKS
1	11/11/88	DESIGN

DESIGNED BY M.J. **DRAWN BY** M.J. **CHECKED BY** MRC

DATE 11/11/88

CITY OF ALBUQUERQUE

TITLE: PLAN & PROFILE STA. 46+00 TO 55+28.09

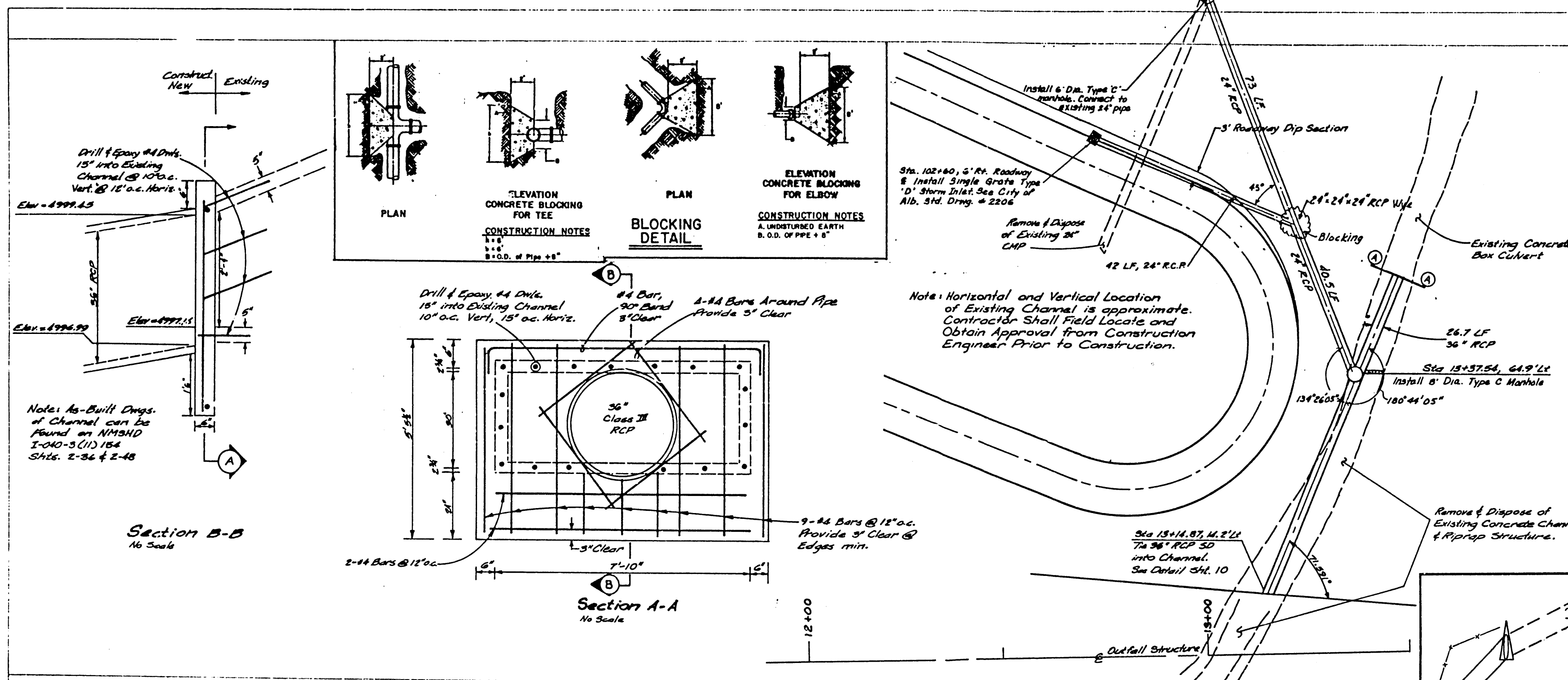
WEST BLUFF DRAINAGE OUTFALL

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	R. A. Rios	11/11/88	Liquid Waste	R. A. Rios	11/11/88
ACE Design	U	11/11/88	Traffic	R. A. Rios	11/11/88
ACE Hydrology	CAM	11/11/88	Water	R. A. Rios	11/11/88

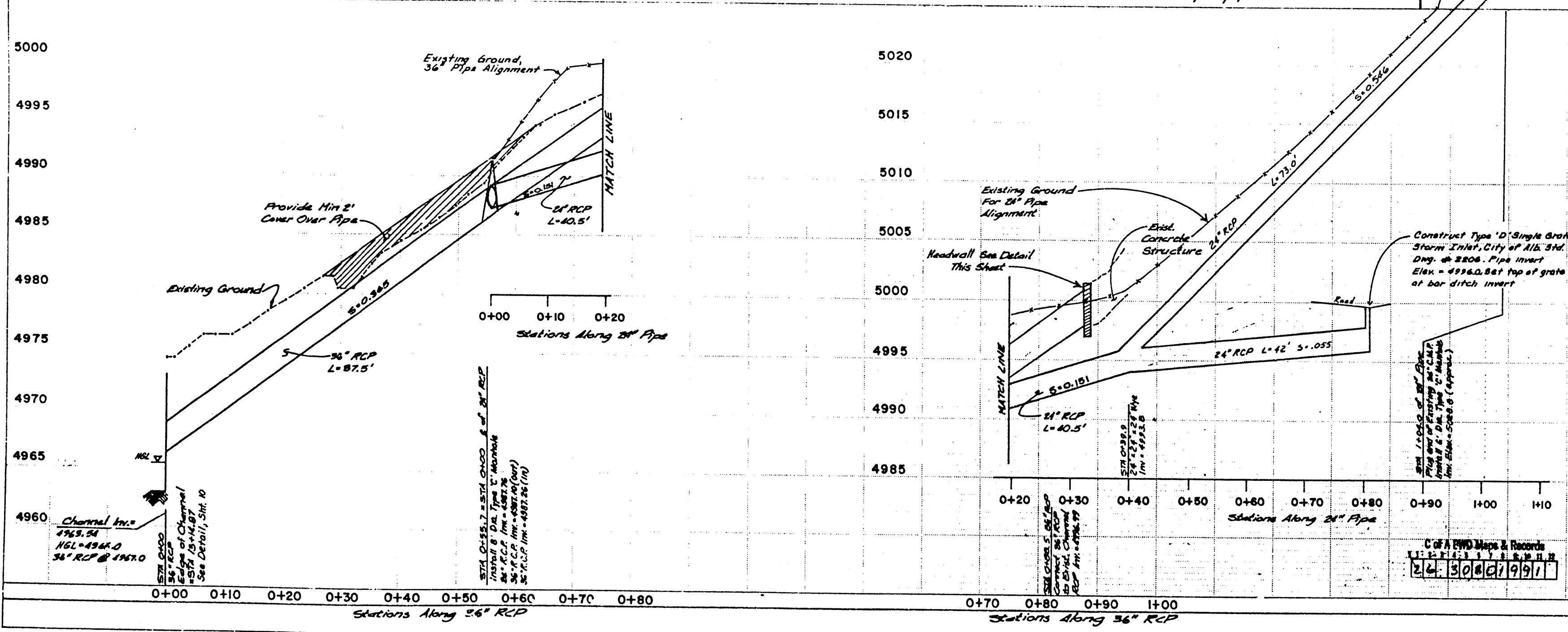
DRAWING NO. 3080 **MAP NO.** H-11 **SHEET** 6 **OF** 38

JOB NO. 8645100

Void See Revised 7/11



1. Horiz. & Vert. Locations of Existing Storm Drains are approximate. Contractor should field verify locations.
2. Use Class III RCP for 24" & 36" Pipe.
3. All connections must be watertight.
4. Trenching Costs for Removal of Drainage Pipe will be incidental to the bid item "Rem. & Disp. of 24" CMP."



RECORD DRAWINGS
DATE 8-14-70

CITY OF ALBUQUERQUE

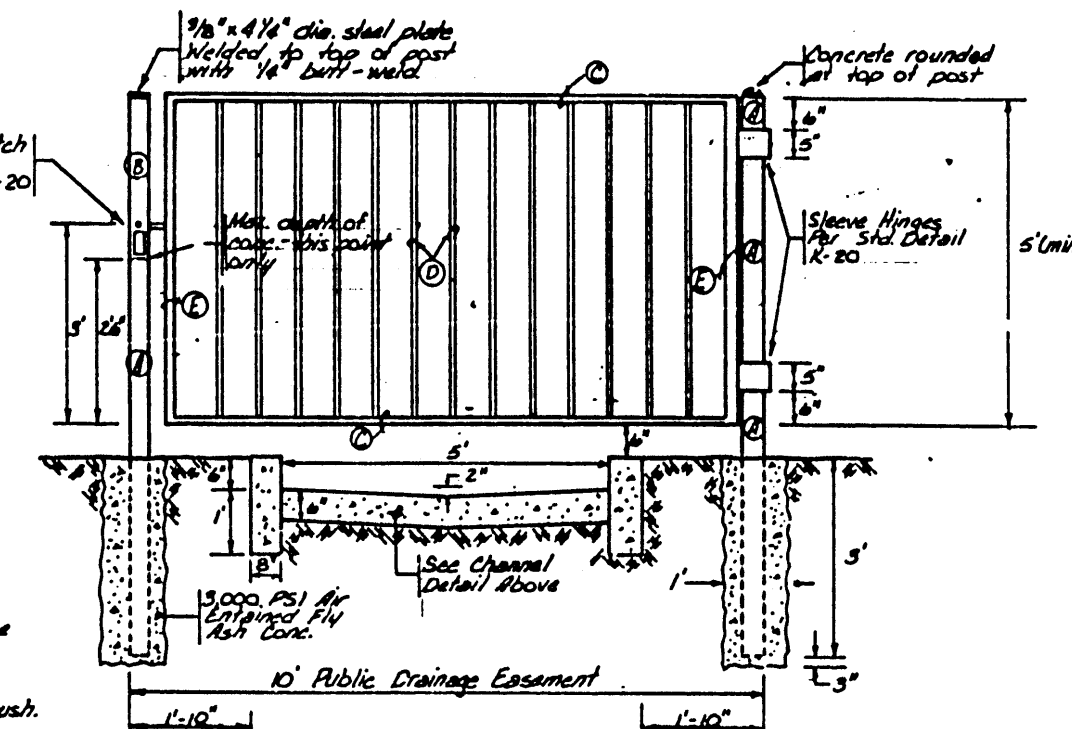
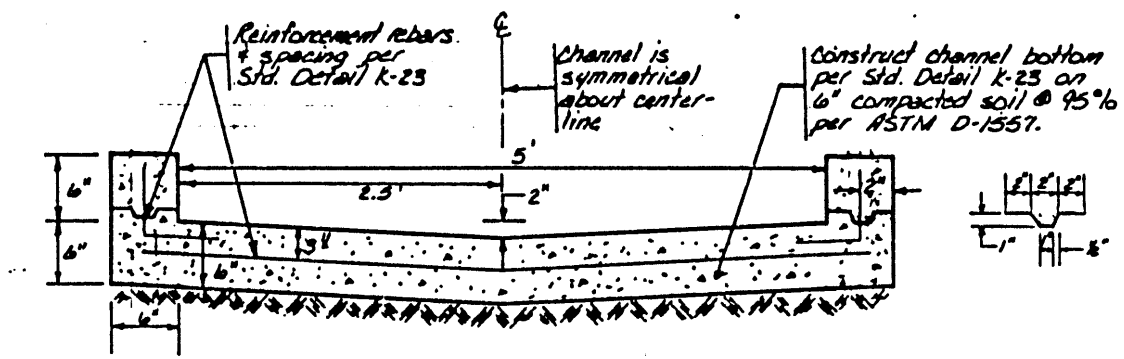
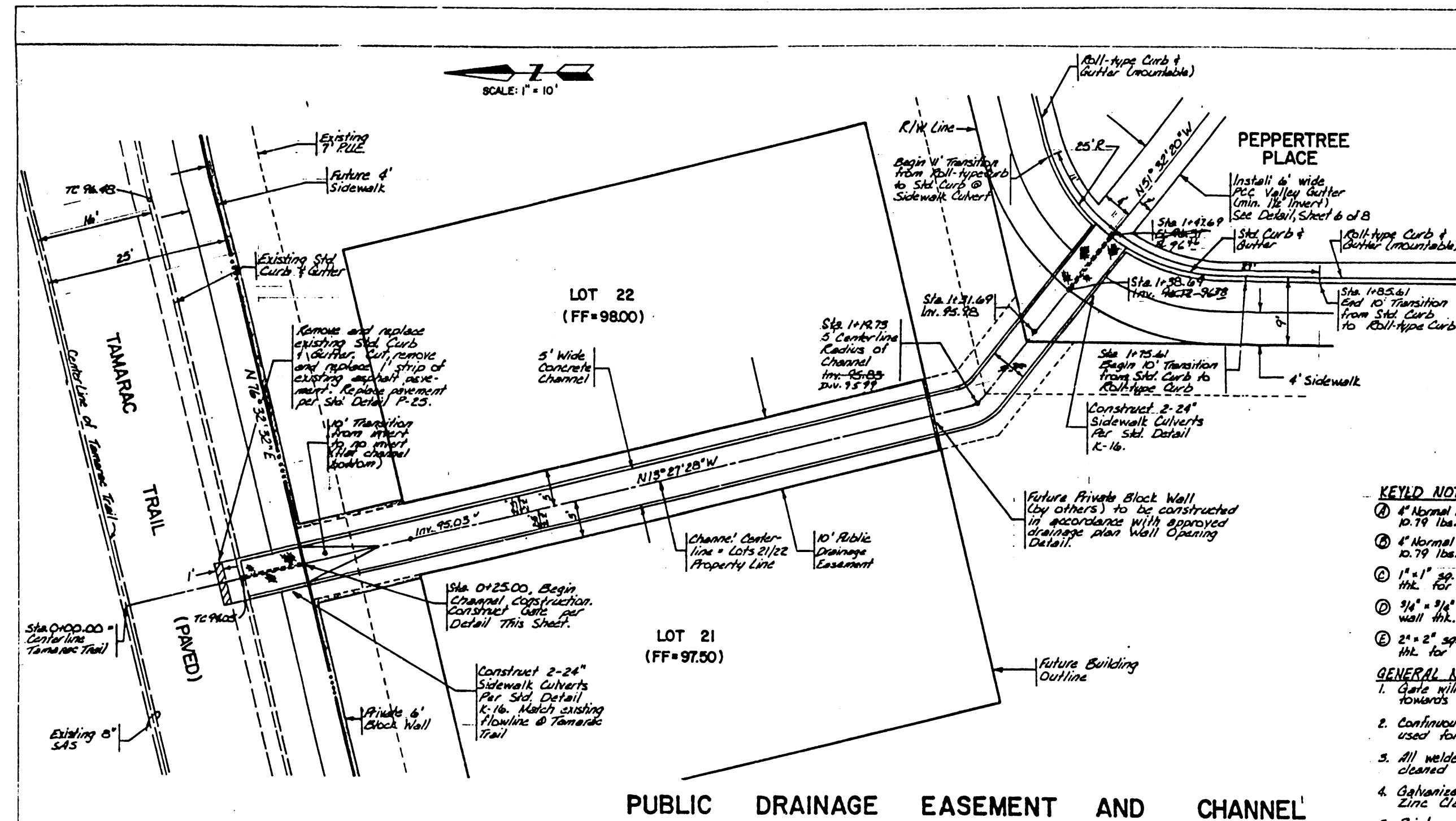
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APPROVALS:
ENGINEER: [Signature] DATE: 8-28-79
CITY ENGINEER: [Signature] DATE: 8-28-79
DESIGN: [Signature] DATE: 8-28-79
CHECKED: [Signature] DATE: 8-28-79

DESIGNED BY: HLT
DRAWN BY: HLT
CHECKED BY: HLT

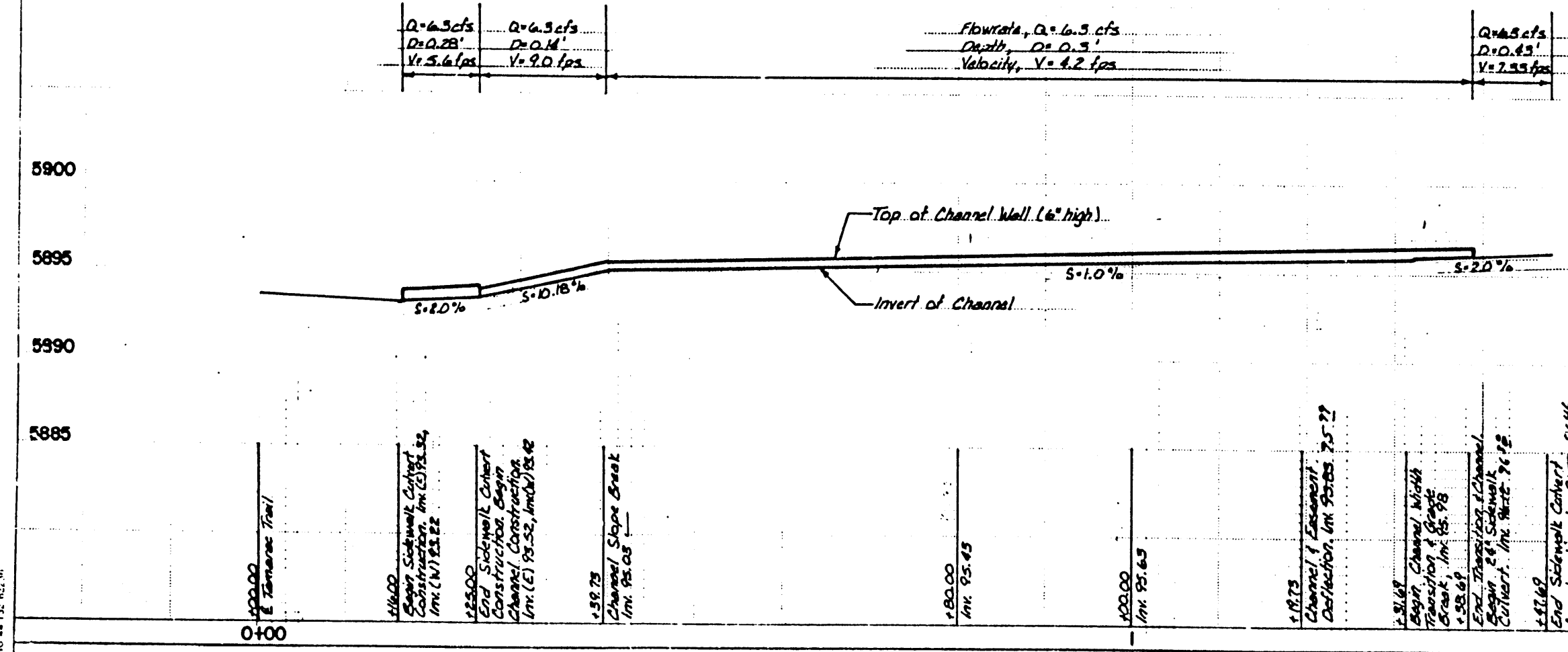
REVISIONS:
NO. DATE
1 8-28-79
2 8-28-79
3 8-28-79
4 8-28-79
5 8-28-79
6 8-28-79
7 8-28-79
8 8-28-79
9 8-28-79
10 8-28-79

AS BUILT INFORMATION	DATE	BY
1. Trenching Marks	8-28-79	HLT
2. Trenching Marks	8-28-79	HLT
3. Trenching Marks	8-28-79	HLT
4. Trenching Marks	8-28-79	HLT
5. Trenching Marks	8-28-79	HLT
6. Trenching Marks	8-28-79	HLT
7. Trenching Marks	8-28-79	HLT
8. Trenching Marks	8-28-79	HLT
9. Trenching Marks	8-28-79	HLT
10. Trenching Marks	8-28-79	HLT



- KEYED NOTES:**
- 4" Normal dia. gate pipe, min weight 10.79 lbs. (conc. filled).
 - 4" Normal dia. gate pipe, min weight 10.79 lbs.
 - 1" x 1" sq. steel tubing x 1/8" wall thk. for horiz. frame.
 - 3/4" x 3/4" sq. steel tubing x 1/8" wall thk. at 6" o.c. max.
 - 2" x 2" sq. steel tubing x 1/8" wall thk. for vert. frame.
- GENERAL NOTES:**
- Gate will be constructed to swing towards Tamarac Trail.
 - Continuous 1/8" fillet welds shall be used for tube welds.
 - All welded & cut areas shall be cleaned thoroughly with a wire brush.
 - Galvanize with Sherman-Williams Zinc Clad 1 primer or equal.
 - Paint gate & posts with black paint for wrought iron appearance.

NOTE: CHANNEL CENTERLINE = STATIONING CENTERLINE



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



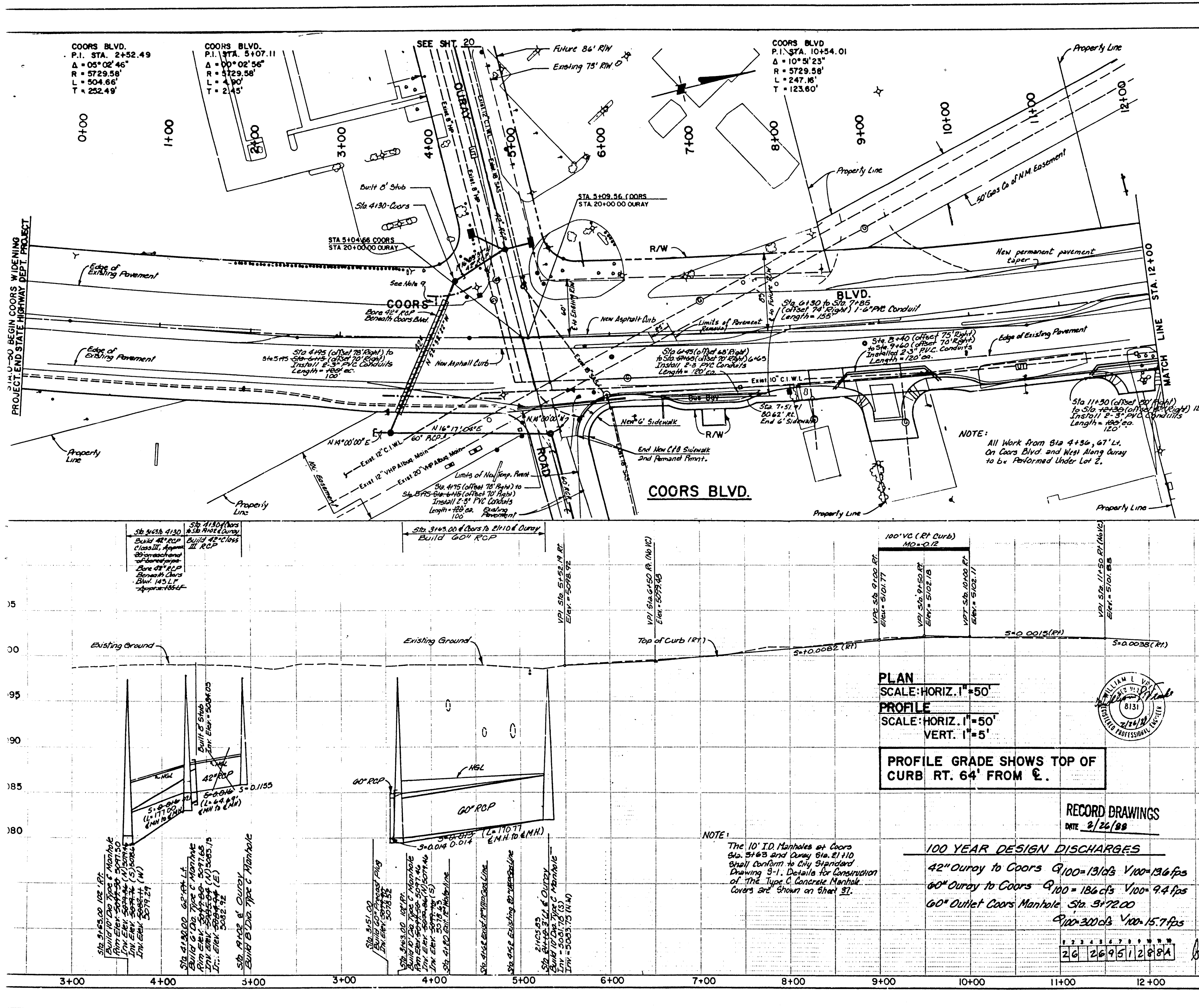
26 26930886

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: PEPPERTREE PLACE SUBDIVISION PUBLIC DRAINAGE EASEMENT AND CHANNEL					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	12/1/78	Liquid Waste	<i>[Signature]</i>	12/1/78
A.C.E. Design			Traffic	<i>[Signature]</i>	12/1/78
Hydrology			Water	<i>[Signature]</i>	12/1/78
DRAWING NO. 2693		MAP NO. E22,F-22		SHEET 8 OF 8	



NO.	DATE	REVISIONS	BY	DATE
1	11/88	DESIGN	JT	11/88
2	11/88		JT	11/88

CITY OF ALBUQUERQUE



NOTES —

- For Storm Sewer Construction Phasing See Sheet 22.
- Install Caps at all ends of 3" PVC electrical conduit and 6" PVC irrigation sleeve, See Sheet 23.
- 30" min. depth of bury for 3" PVC electrical conduit & 6" PVC irrigation sleeves.
- Do not install electrical conduit or irrigation sleeves under sidewalk that will be constructed in Phase I.A.
- There shall be no separate measurement or payment for removal of existing curb and gutter and shall be considered incidental to other bid items in the contract.
- Precast plugs shall be incidental to RCP Construction and no separate measurement or payment shall be made therefore. See detail Sheet 36.
- See Sheet 12 for roadway geometry.
- See Sheet 21 for Dury Road Storm Sewer Details.
- Contractor shall in no way damage the Pavement, Curb and Gutter on Coors Blvd. During construction of the new storm sewer, if damage does occur Contractor will be responsible for repairing it to the original condition.
- The construction of the 60" RCP between 3+72 (Coors) to Sta. 2+100 (Dury) shall be paid for under bid item 1-11. The work can be accomplished as a bore and jacking operation or an open trench. Subject to the following condition:
a. Maximum unsupported span is 30'.
b. All OSHA requirements must be met.
c. Anywhere an open excavation exists within 30' of the Coors traffic lanes a concrete barrier wall shall be required for boring and jacking the work shall be performed as per STS-B20.8.
d. 2 Weeks prior to the construction of the 60" RCP between Sta. 3+72 (Coors) to Sta. 2+100 (Dury) the contractor shall contact RNM representative Jim Vann at Tel. 3426 to coordinate protection of the anchored power pole on the SE corner of Coors/Dury all associated costs will be incidental to the contract.
- Anytime work is performed in close proximity to Gas Co. of New Mexico gas lines a Gas Co. inspector shall be on site and the contractor shall bear the expense of the inspector.

NOTE:
ANY EXCAVATION WORK IN THE AREA OF THE 12-INCH AND 20-INCH HIGH PRESSURE GAS LINES SHALL REQUIRE THE PRESENCE OF A GAS COMPANY OF NEW MEXICO REPRESENTATIVE. IT IS THE CONTRACTORS RESPONSIBILITY TO CONTACT GAS COMPANY OF NEW MEXICO REPRESENTATIVE AL MEYERS AT 888-8481. EMERGENCY NUMBER 345-8038.

CITY OF ALBUQUERQUE
PUBLIC WORKS
ENGINEERING

TITLE:
COORS WIDENING
COORS BLVD. STA. 0+50 TO STA. 12+00

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer		2/19/86	Liquid Waste		11/19/86
AS-6 Design		2-19-87	Traffic		11/19/86
AS-6 Hydrology		11/19/86	Water		11/19/86
Task		11/19/86			

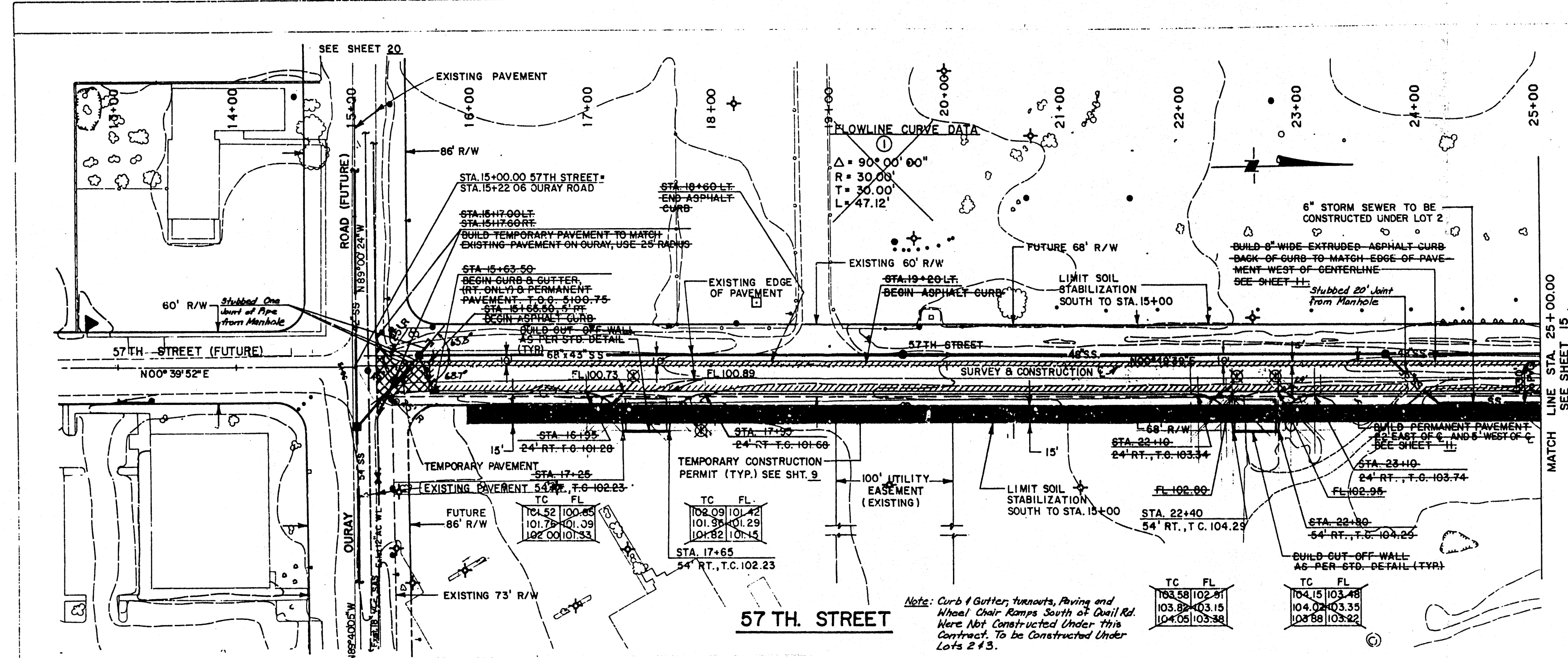
DRAWING NO. 2695 **MAP NO.** H-11 **SHEET** 12A **OF** 55

C
20

B
16

A
12

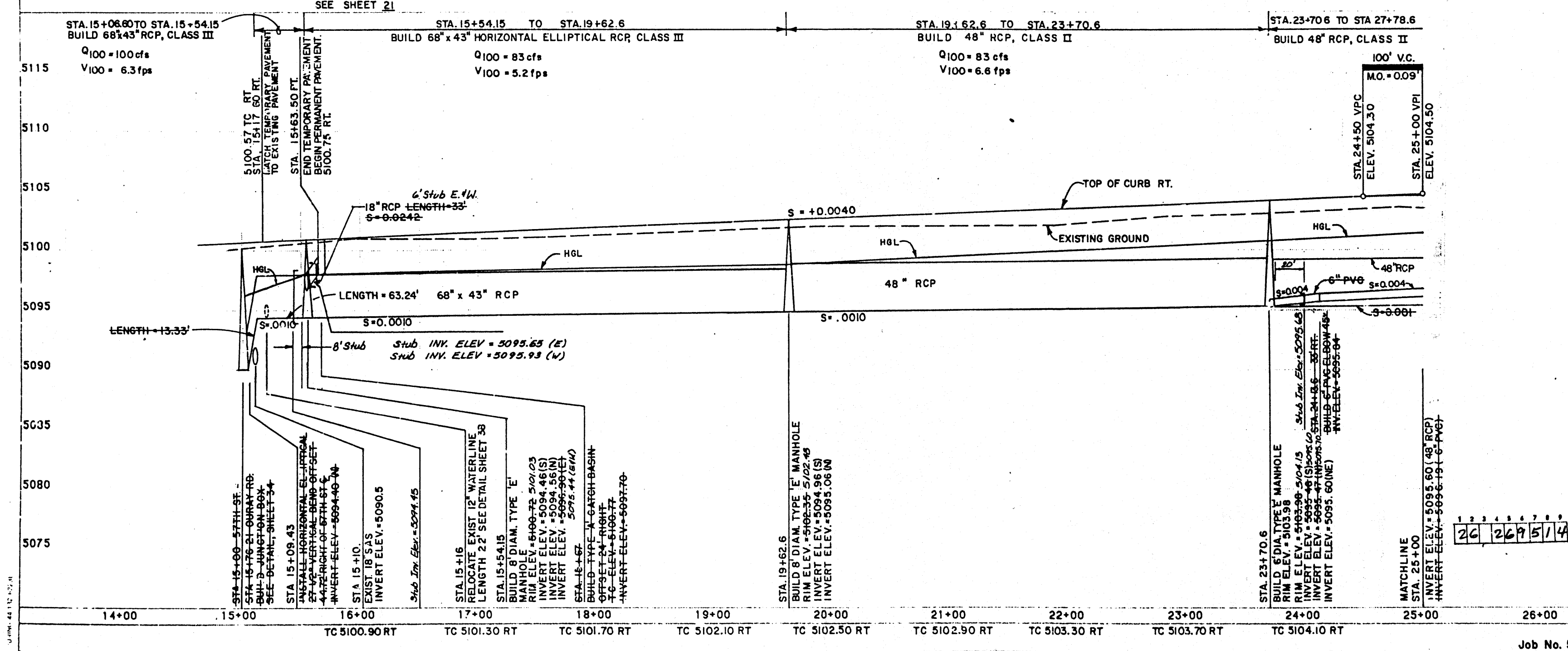
CITY OF ALBUQUERQUE



CONSTRUCTION NOTES

1. Diaper and Graft all joints of 68"x43" horizontal elliptical RCP.
2. See Sheet 23 for existing (incidental) utilities and planned construction of water lines and sanitary sewer lines.
3. Wheel chair ramps to be centered within curve ①, on all returns.
4. Prior to Construction, Contractor Shall Verify Location of Sanitary Sewer at Sta. 15+10. Should There be Sufficient Clearance Between the Sanitary Sewer and Storm Sewer, The Line Will be Lowered and Slope Steepened at Direction of the Engineer.

Mountain States Cont.
 STA. N.M. 448-N3 ELEV. 5099.527
 STANDARD NMSHC BRASS TABLET SET FLUSH
 IN TOP OF CONCRETE POST, LOCATED IN THE
 SOUTHWEST EDGE OF "WEST MESA BOWL"
 BOWLING ALLEY PARKING LOT.



PLAN
 SCALE: HORIZ. 1" = 50'
PROFILE
 SCALE: HORIZ. 1" = 50'
 VERT. 1" = 5'

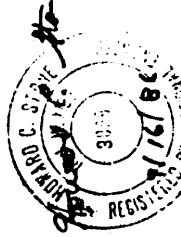
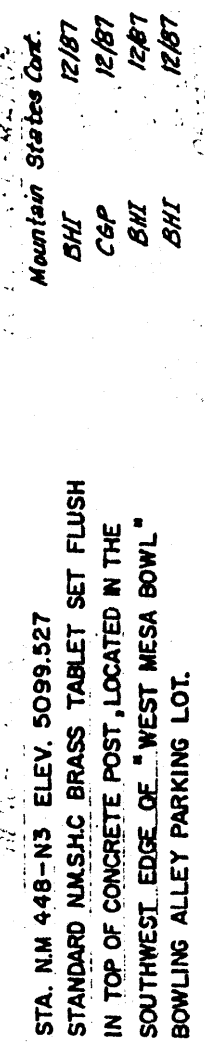
RECORD DRAWINGS
 DATE: 2/26/98

CITY OF ALBUQUERQUE
 PUBLIC WORKS
 ENGINEERING

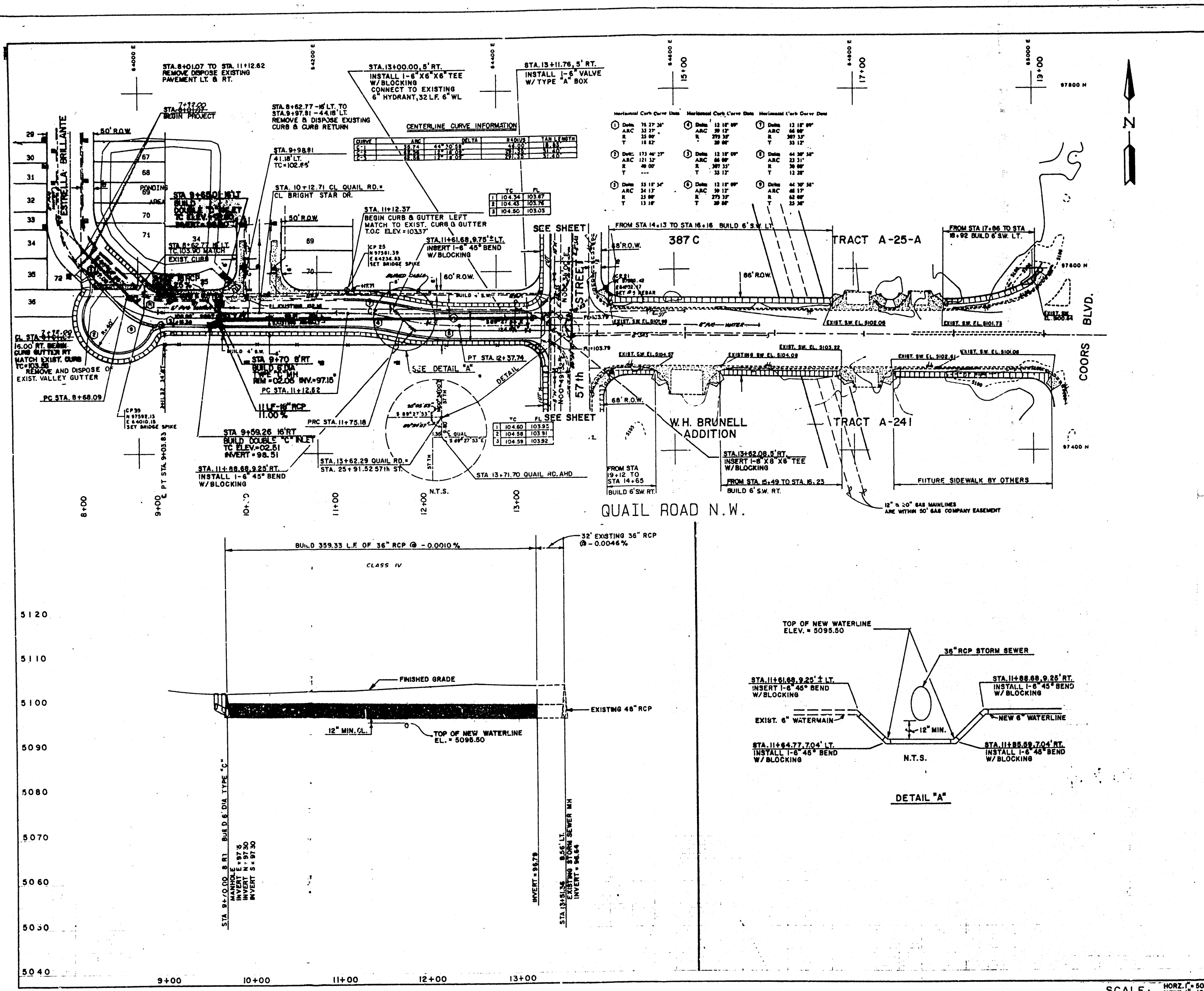
COORS WIDENING
 57 TH. STREET STA. 15+00 TO STA. 25+00

DRAWING NO. 2695
 MAP NO. H-11
 SHEET 14 OF 55

Job No. 53130



15



LEGEND

- CONTROL POINT
- POUND PROPERTY CORNER
- POWER POLE
- LIGHT POLE
- PORT
- BOX, MAILBOX
- TELEPHONE BOX, ELECTRIC BOX, OR TRANSFORMER
- GAS METER
- CLEAROUT
- DROP INLET
- TRAIL
- FENCE
- GATE
- EXISTING SANITARY SEWER MANHOLE
- PROPOSED SANITARY SEWER MANHOLE
- PROPOSED STORM DRAIN MANHOLE
- OTHER EXISTING MANHOLES
- BUILDING
- ASPHALT
- CONCRETE (EXISTING STRUCTURES)
- STREET CENTERLINE
- TOP OF CURB ELEVATION
- FLOW LINE ELEVATION
- NATURAL GROUND ELEVATION
- PROPOSED CURB AND GUTTER
- EXISTING CURB AND GUTTER
- PROPOSED SIDEWALK
- EXISTING SIDEWALK
- PROPOSED FIRE HYDRANT
- EXISTING FIRE HYDRANT
- PROPOSED WATER METER
- EXISTING WATER METER
- PROPOSED WATER VALVE
- EXISTING WATER VALVE
- PROPOSED WATER LINE
- EXISTING WATER LINE
- PROPOSED SANITARY SEWER LINE
- EXISTING SANITARY SEWER LINE
- PROPOSED STORM DRAIN
- EXISTING STORM DRAIN
- EXISTING GAS LINE
- EXISTING UNDERGROUND TELEPHONE LINE
- EXISTING OVERHEAD TELEPHONE LINE
- EXISTING UNDERGROUND POWER LINE
- EXISTING OVERHEAD POWER LINE

AS BUILT INFORMATION

CONTRACT NO.	DATE
STA. NM 448-N3 ELEV. 8000.527	
STANDARD N.M.S.H.C. BRASS INLET	
SET FLUSH IN TOP OF CONCRETE POST	
LOCATED IN THE SOUTH WEST EDGE	
OF "WEST MESA BOWL" BOWLING	
ALLEY, PARKING LOT.	

ENGINEER'S SEAL

AS BUILT RECORD DRAWING

DATE 10/31/90

CITY OF ALBUQUERQUE

PUBLIC WORKS DEPARTMENT

ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 217

QUAIL ROAD N.W.

STORM SEWER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC Chair	RWD	8-13-91			
Trans. Dev	RWD	8-13-91			
Utility Dev	RWD	8-13-91			
HYD	CAM	8-13-91			

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

DRAWING NO. 3142

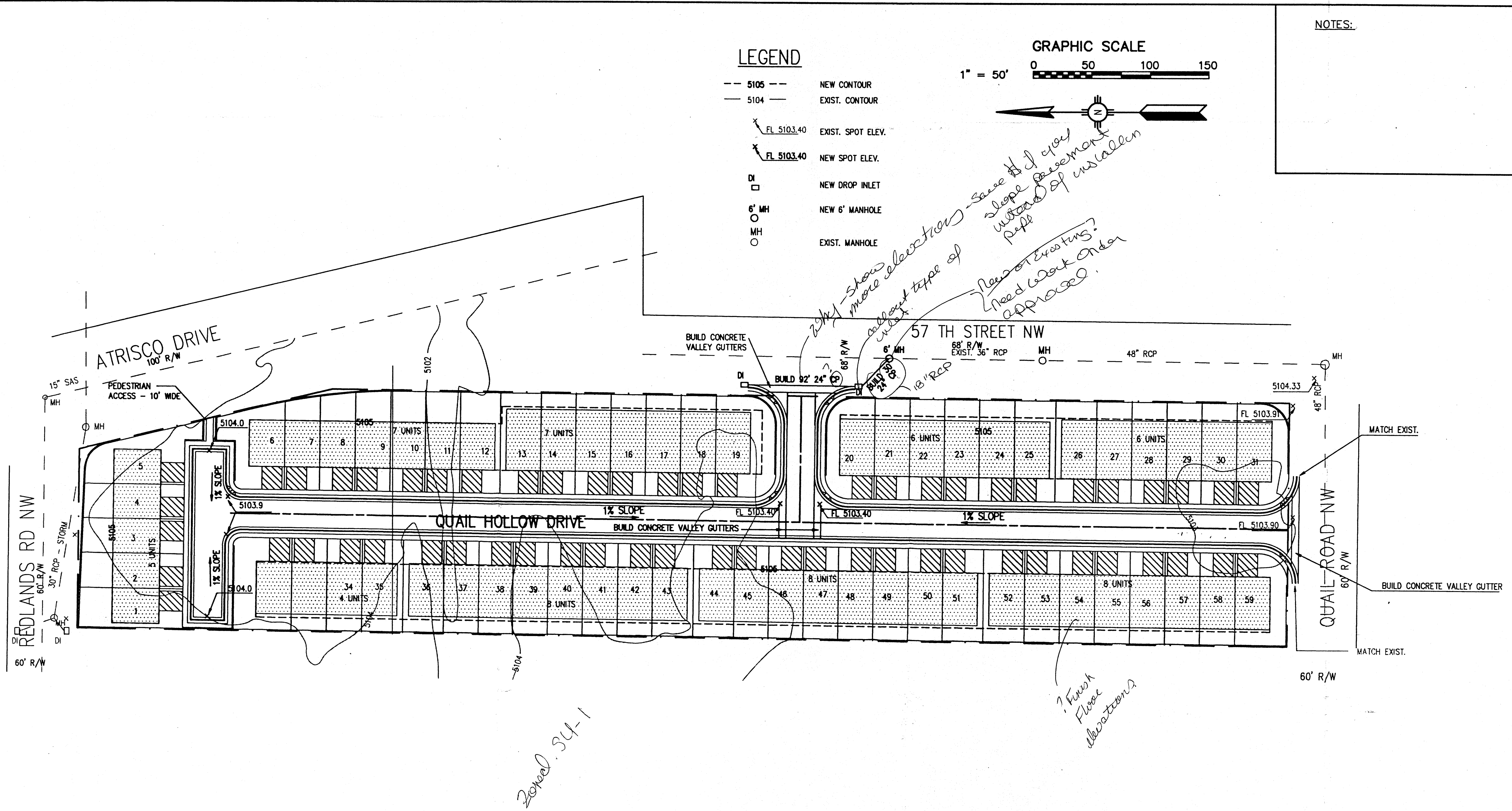
MAP NO. H-11-2

SHEET 33A OF 60

R JUL 08 1997 D
HYDROLOGY SECTION

RF 146 DATE 2-21-91
CITY OF ALBUQUERQUE
This microimage is certified to be a complete and accurate copy of the original as appears in the files of PUBLIC WORKS DEPARTMENT DESIGN ENGINEERING and was filmed in the no course of business. The photographic process used meet the Basic Micro Standards of the National Micrographics Association (ISO 115-1977).
Karin Reese
CITY CLERK RECORDER
OFFICIAL SEAL
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires 11/30/95
Karin Reese

CITY OF ALBUQUERQUE

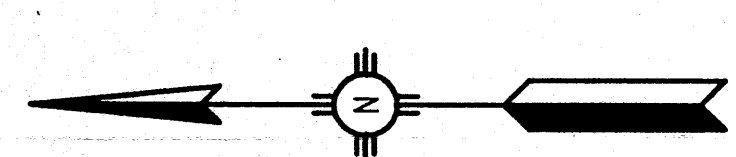


LEGEND

- 5105 --- NEW CONTOUR
- 5104 --- EXIST. CONTOUR
- x FL 5103.40 EXIST. SPOT ELEV.
- x FL 5103.40 NEW SPOT ELEV.
- DI NEW DROP INLET
- 6' MH NEW 6' MANHOLE
- MH EXIST. MANHOLE

GRAPHIC SCALE

1" = 50'



NOTES:

PRELIMINARY DRAINAGE CALCULATIONS

EXISTING CONDITION:

LAND TREATMENTS - 4.83 AC OF TYPE A
EXCESS PRECIP. - TYPE A - ZONE 1 - 0.44 IN (6 HR STORM)
PEAK DISCHARGE - TYPE A - 1.29 CFS/ACRE
VOLUMETRIC RUNOFF - 100 YEAR/6 HR STORM
= 2.1 AC-FT.
DISCHARGE 100 YR/6 HR STORM
= 6.2 CFS

PROPOSED CONDITIONS:

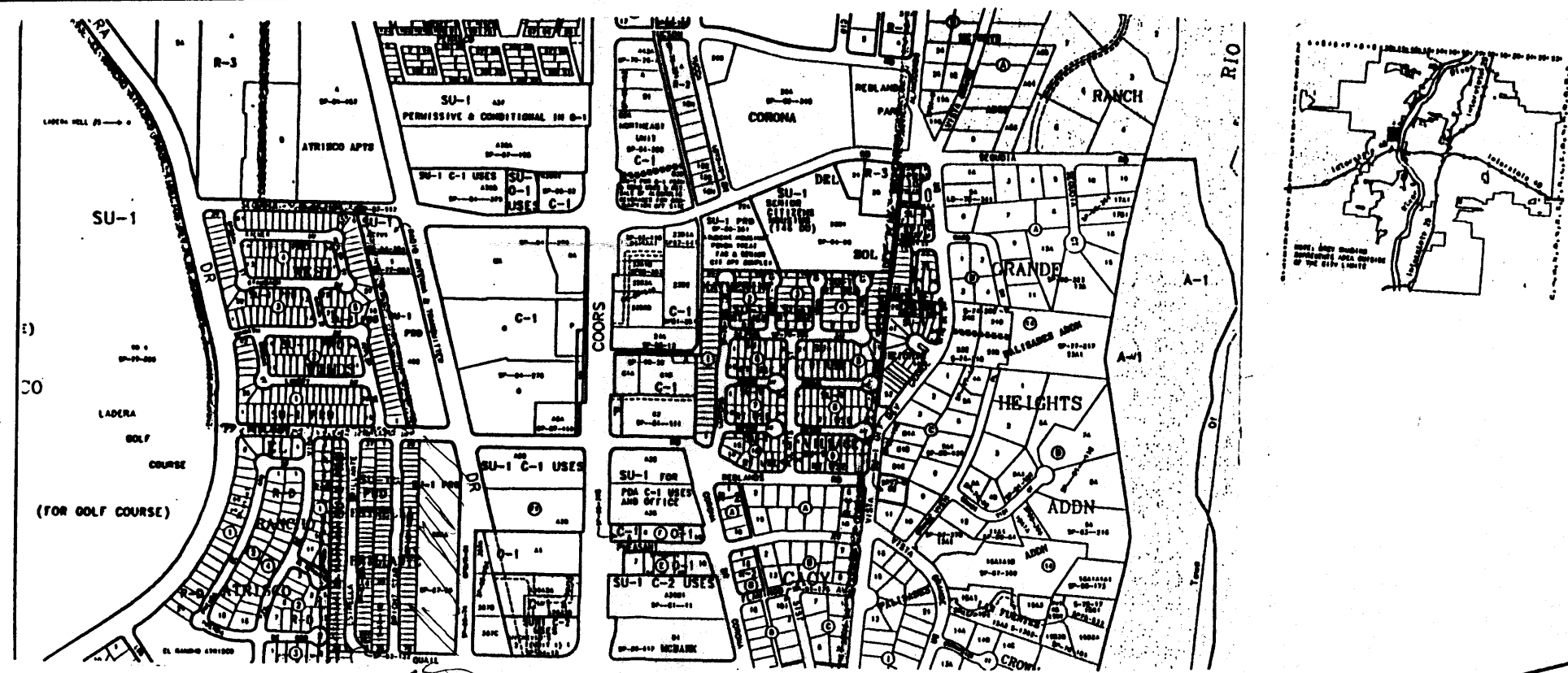
LAND TREATMENTS - 3.85 AC OF TYPE D
& 0.98 AC OF TYPE B
EXCESS PRECIP. - TYPE D (ZONE 1) - 1.97 (6 HR STORM)
& TYPE B (ZONE 2) - 0.67 (6 HR STORM)
PEAK DISCHARGE - TYPE D - 4.37 CFS/ACRE
& TYPE B - 2.03 CFS/AC
VOLUMETRIC RUNOFF - 100 YR/6HR STORM
= 8.51 ACRE-FT.
DISCHARGE 100 YR/6 HR STORM
= 18.8 CFS TO NEW DI'S ON 57TH STREET

59 LOTS
CONCEPTUAL GRADING PLAN

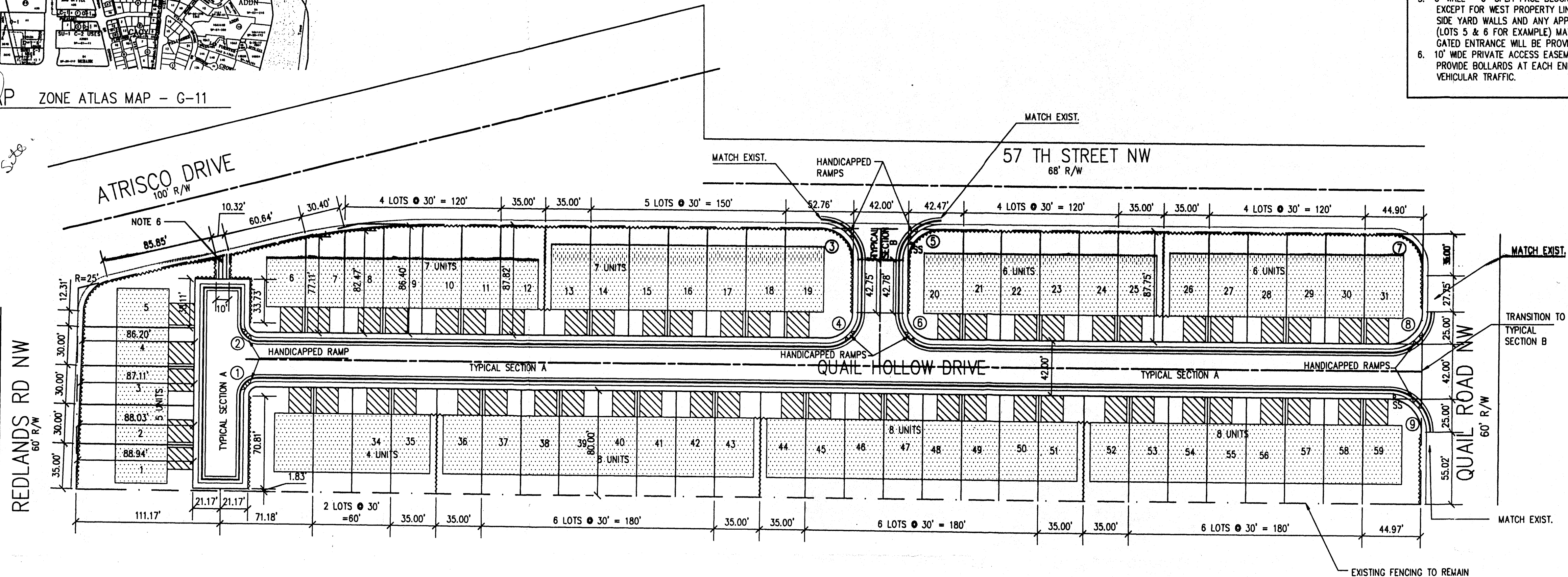
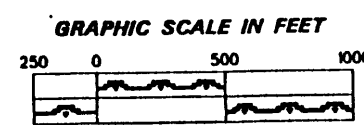
TRACT 388-A
4.8283 ACRES
ATRISCO GRANT, UNIT 8

DVC
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Debra Vaughan-Cleff, P.E.
Consulting Engineer
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(505) 249-6196
Fax: (505) 828-1215

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: TRACT 388-A ATRISCO GRANT, UNIT 8 QUAIL HOLLOW	
City Project No.	Zone Map No. G-11
Sheet 4	Of 5



PROJECT LOCATION VICINITY MAP ZONE ATLAS MAP - G-11



PRELIMINARY SITE DEVELOPMENT PLAN - 59 LOTS

CURVE TABLE

1. R=13.33' BC
2. R=13.33' BC
3. R=25' BC
4. R=20' RIGHT-OF-WAY
5. R=25' RIGHT-OF-WAY
6. R=20' RIGHT-OF-WAY
7. R=25' RIGHT-OF-WAY
8. R=25' RIGHT-OF-WAY
9. R=25' RIGHT-OF-WAY

AREA INFORMATION

LOT AREAS

BUILDING PAD AREA = 70,800 SF = 1.6253 AC
 DRIVE PAD AREA = 21,240 SF = 0.4876 AC
 OPEN SPACE ON LOTS = 70,433 SF = 1.6169 AC
 TOTAL LOT AREA = 162,473 SF = 3.7298 AC

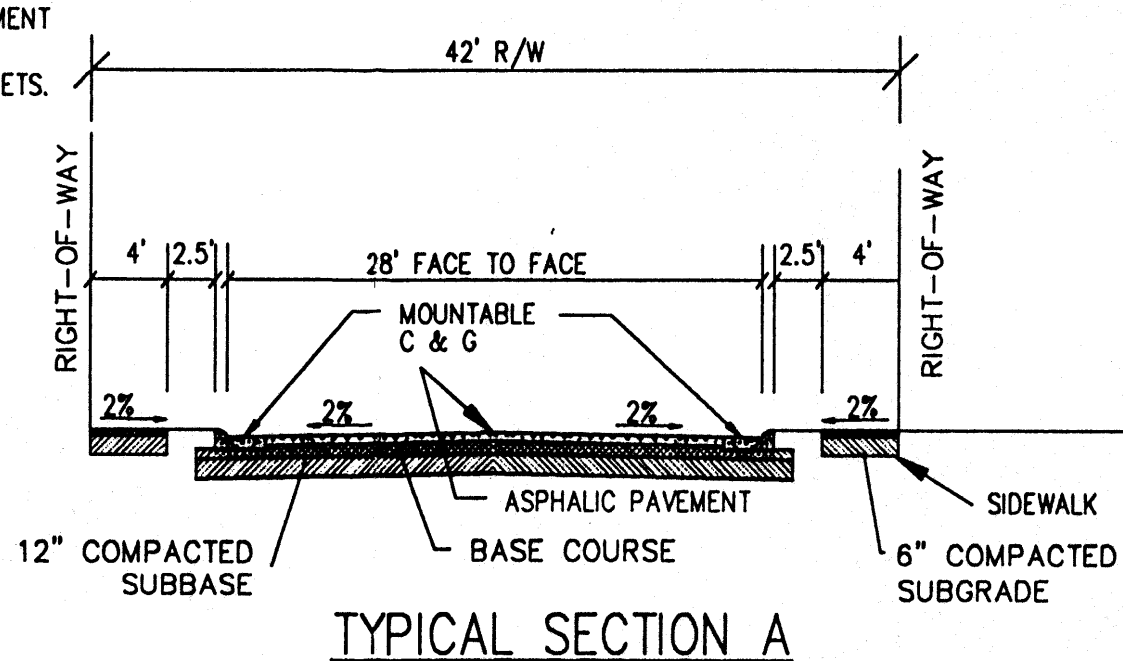
PROPERTY AREAS

TOTAL LOT AREA = 162,473 SF = 3.7298 AC
 RIGHT-OF-WAY = 47,848 SF = 1.0984 AC
 TOTAL PROPERTY AREA = 210,321 SF = 4.8283 AC

LOT NO.	TOTAL AREA	OPEN SPACE AREA	DRIVE PAD AREA	BLDG. PAD AREA	LOT NO.	TOTAL AREA	OPEN SPACE AREA	DRIVE PAD AREA	BLDG. PAD AREA	LOT NO.	TOTAL AREA	OPEN SPACE AREA	DRIVE PAD AREA	BLDG. PAD AREA
1	3170	1610	360	1200	21	2635	1075	360	1200	41	2400	840	360	1200
2	2654	1094	360	1200	22	2635	1075	360	1200	42	2400	840	360	1200
3	2627	1067	360	1200	23	2635	1075	360	1200	43	2800	1240	360	1200
4	2560	1000	360	1200	24	2635	1075	360	1200	44	2800	1240	360	1200
5	3898	2338	360	1200	25	3074	1514	360	1200	45	2400	840	360	1200
6	3559	1999	360	1200	26	3074	1514	360	1200	46	2400	840	360	1200
7	2399	839	360	1200	27	2635	1075	360	1200	47	2400	840	360	1200
8	2963	1403	360	1200	28	2635	1075	360	1200	48	2400	840	360	1200
9	3056	1496	360	1200	29	2635	1075	360	1200	49	2400	840	360	1200
10	2635	1075	360	1200	30	2635	1075	360	1200	50	2400	840	360	1200
11	2635	1075	360	1200	31	3674	2114	360	1200	51	2800	1240	360	1200
12	3074	1514	360	1200	32	4030	2470	360	1200	52	2800	1240	360	1200
13	3074	1514	360	1200	33	2400	840	360	1200	53	2400	840	360	1200
14	2635	1075	360	1200	34	2400	840	360	1200	54	2400	840	360	1200
15	2635	1075	360	1200	35	2800	1240	360	1200	55	2400	840	360	1200
16	2635	1075	360	1200	36	2800	1240	360	1200	56	2400	840	360	1200
17	2635	1075	360	1200	37	2400	840	360	1200	57	2400	840	360	1200
18	2635	1075	360	1200	38	2400	840	360	1200	58	2400	840	360	1200
19	4339	2779	360	1200	39	2400	840	360	1200	59	3461	1901	360	1200
20	3462	1902	360	1200	40	2400	840	360	1200					
TOTALS	59280	28080	7200	24000		54932	23732	7200	24000		48261	18621	6840	22800

NOTE:

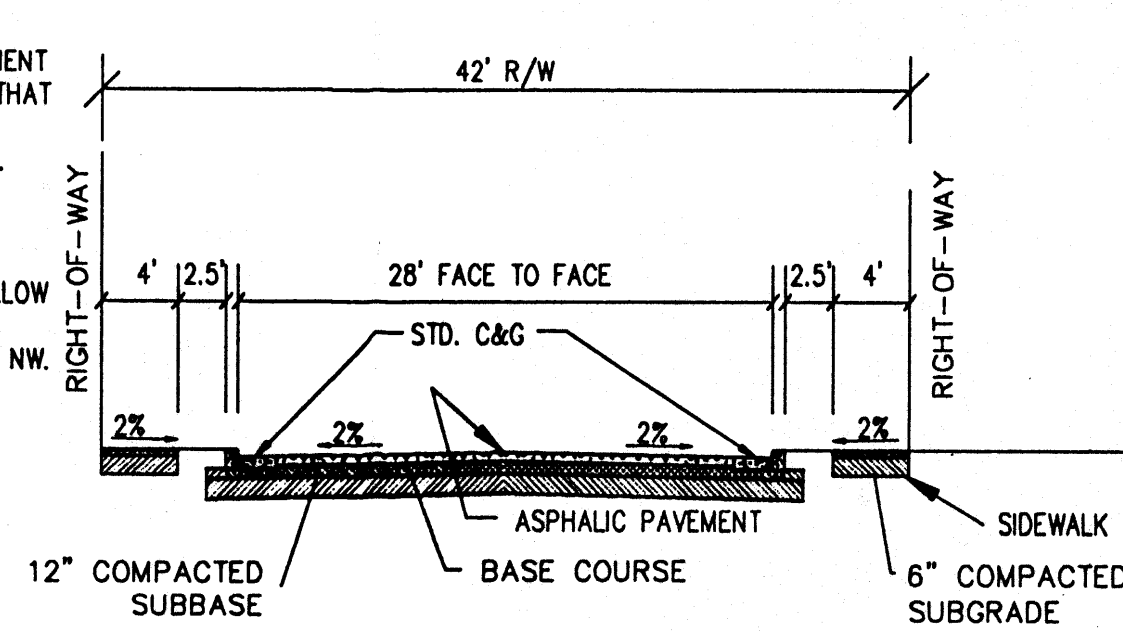
1. 24" OF PAVEMENT
2. FOR INTERIOR SUBDIVISION STREETS.



TYPICAL SECTION A

NOTE:

1. 24" OF PAVEMENT
2. FOR STREET THAT INTERSECT WITH 57 TH STREET.
3. PROVIDE TRANSITION FROM TYP. A TO B WHERE QUAIL HOLLOW DRIVE INTERSECTS WITH QUAIL ROAD NW.



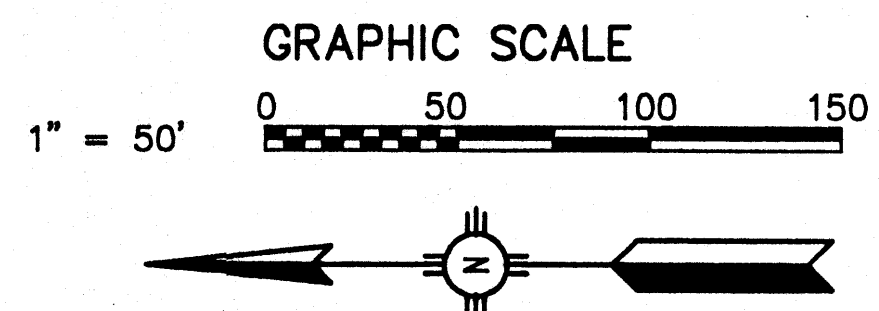
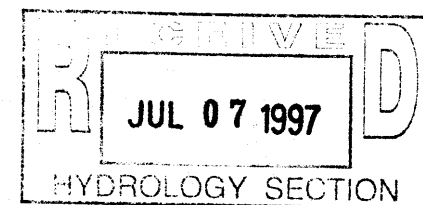
TYPICAL SECTION B

LEGEND

- NEW PROPERTY BOUNDARY
- EXISTING SIDEWALK
- EXISTING PROPERTY BOUNDARY
- ROADWAY CENTERLINE
- NEW 4' SIDEWALK
- NEW STANDARD CURB & GUTTER OR MOUNTABLE CURB & GUTTER - STD. DTL. 2415
- NEW STOP SIGN
- HOUSE PAD - SEE NOTE 4
- DRIVE PAD - 18' X 20'
- NEW WALL - SEE NOTE 5

NOTES:

1. SITE LIGHTING SHALL COMPLY WITH CITY STANDARDS AND AS RECOMMENDED BY PNM.
2. SITE UTILITIES
 - A. WATER AND FIRE - SHALL BE IN COMPLIANCE WITH WATER AVAILABILITY STATEMENT DATED 2/18/97 AND WITH DPM STANDARDS.
 - B. SEWER - SHALL BE IN COMPLIANCE WITH WATER AVAILABILITY STATEMENT DATED 2/18/97 AND WITH DPM STANDARDS.
 - C. GAS - SHALL BE IN COMPLIANCE WITH CITY STANDARDS AND AS RECOMMENDED BY PNM.
3. HANDICAPPED RAMPS SHALL BE DESIGNED TO MEET CURRENT ADA STANDARDS & COA STANDARDS.
4. HOUSES ARE ALL 30' X 40' AND 42'. BUILDING PADS SHOWN ARE LARGER THAN 30' X 42' TO ALLOW FLEXIBILITY OF OF MODEL CHOICE AND BUILDING LOCATION.
5. 6" WALL - 6" SPLIT FACE BLOCK FOR PERIMETER WALL, EXCEPT FOR WEST PROPERTY LINE (EXIST. WALL TO REMAIN). SIDE YARD WALLS AND ANY APPLICABLE FRONT YARD WALLS (LOTS 5 & 6 FOR EXAMPLE) MAY BE CEDAR STAKE FENCING. GATED ENTRANCE WILL BE PROVIDED FOR SIDE YARDS.
6. 10' WIDE PRIVATE ACCESS EASEMENT WITH 6' WIDE SIDEWALK PROVIDE BOLLARDS AT EACH END OF OPENING TO PROHIBIT VEHICULAR TRAFFIC.



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 DVC Consulting Engineer
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 DVC Fax: (505) 828-1215

File: ED-PP1

CITY OF ALBUQUERQUE
 PUBLIC WORKS DEPARTMENT
 TRANSPORTATION DEVELOPMENT DIVISION

TITLE: QUAIL HOLLOW
 TRACT 388-A ATRISCO GRANT, UNIT 8

City Project No.

Zone Map No.
 G-11

Sheet

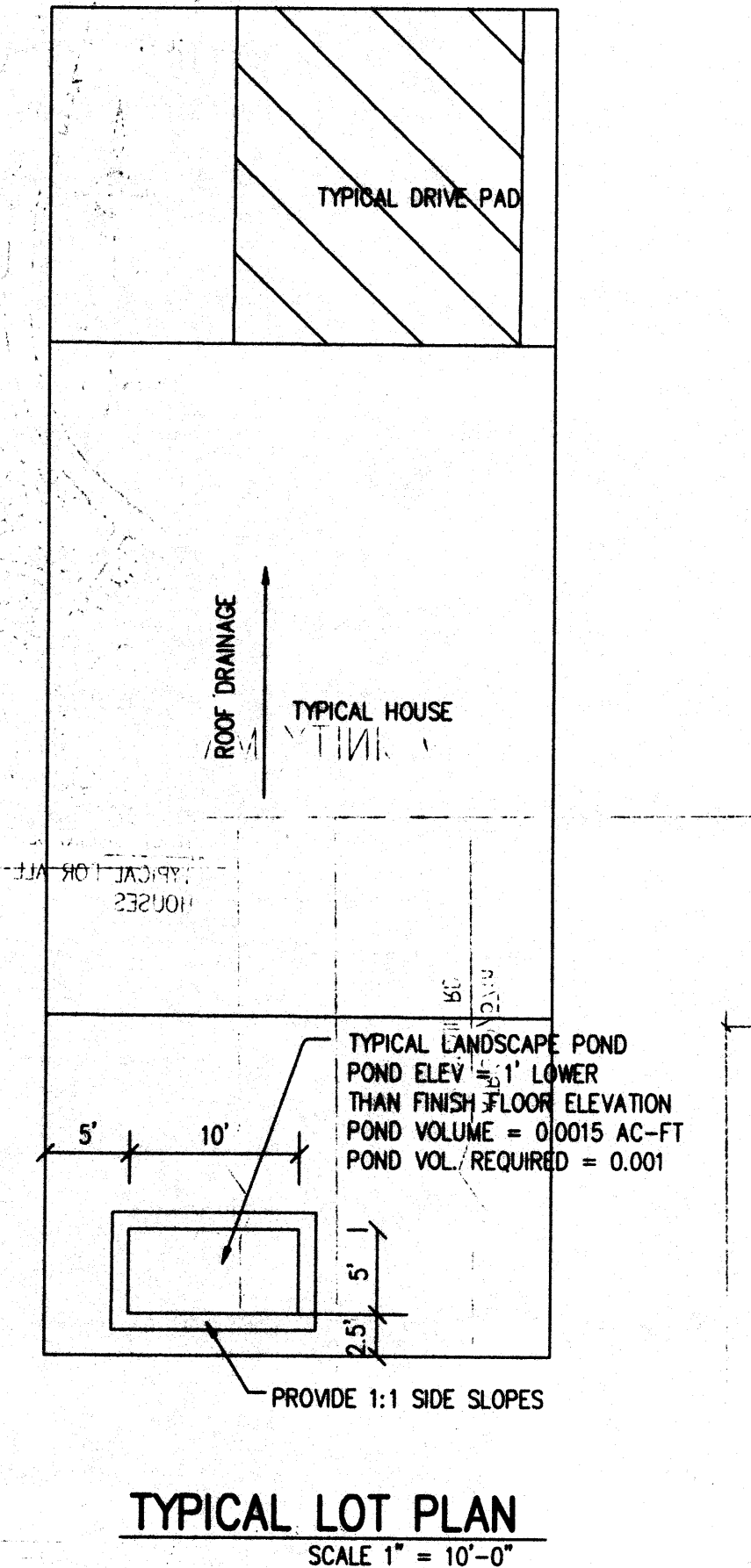
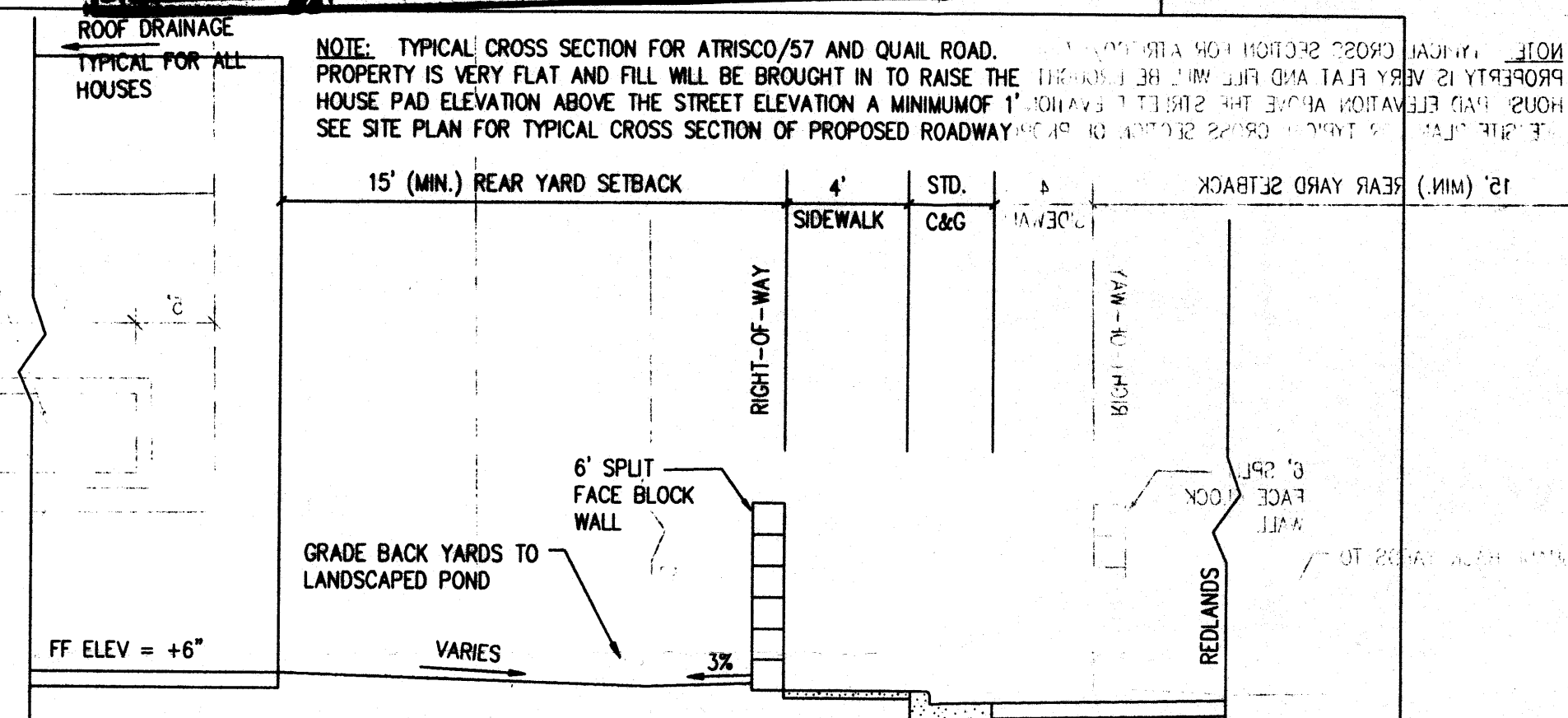
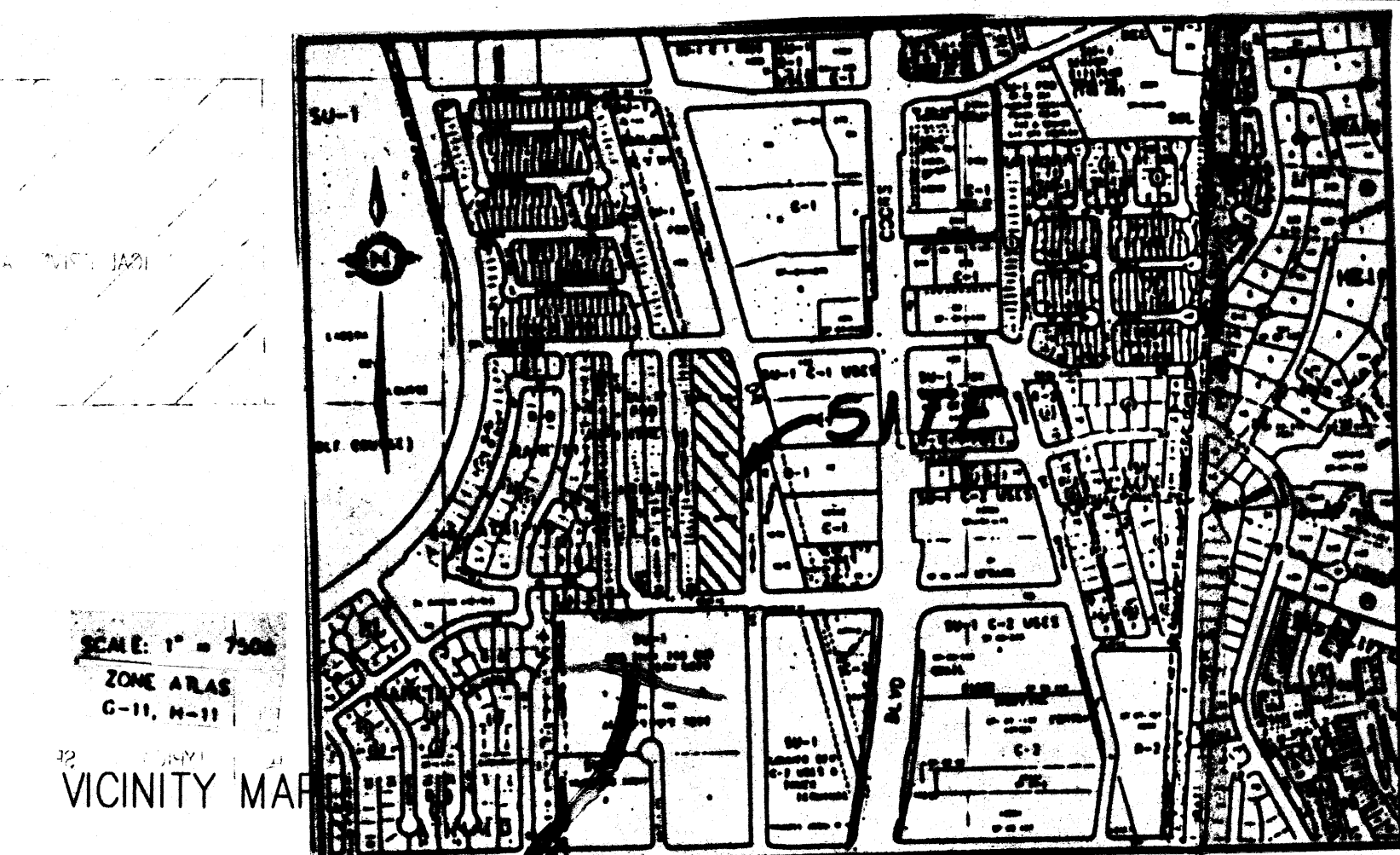
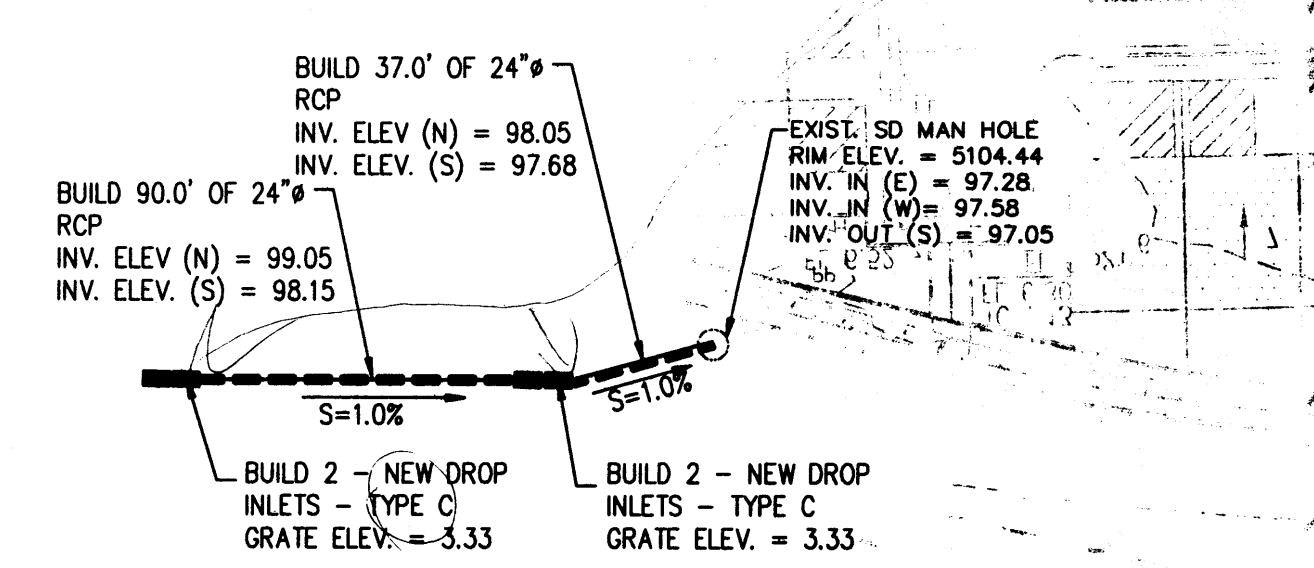
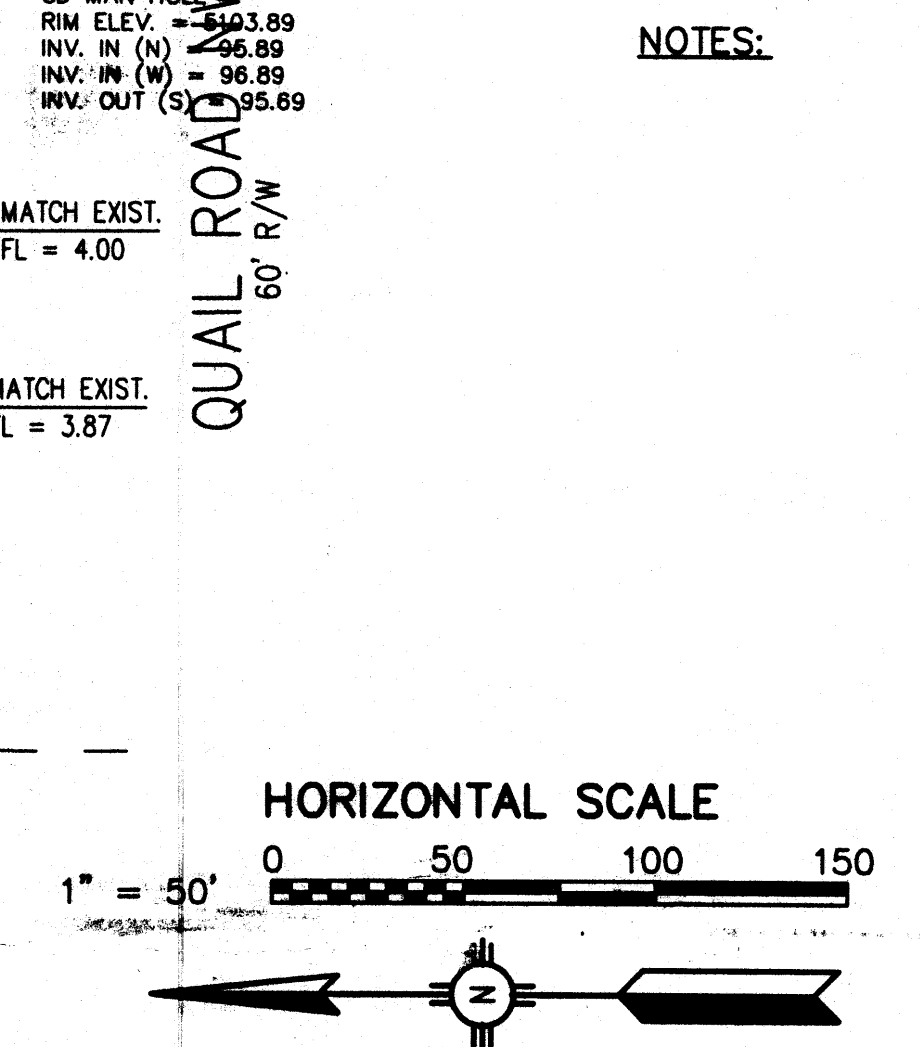
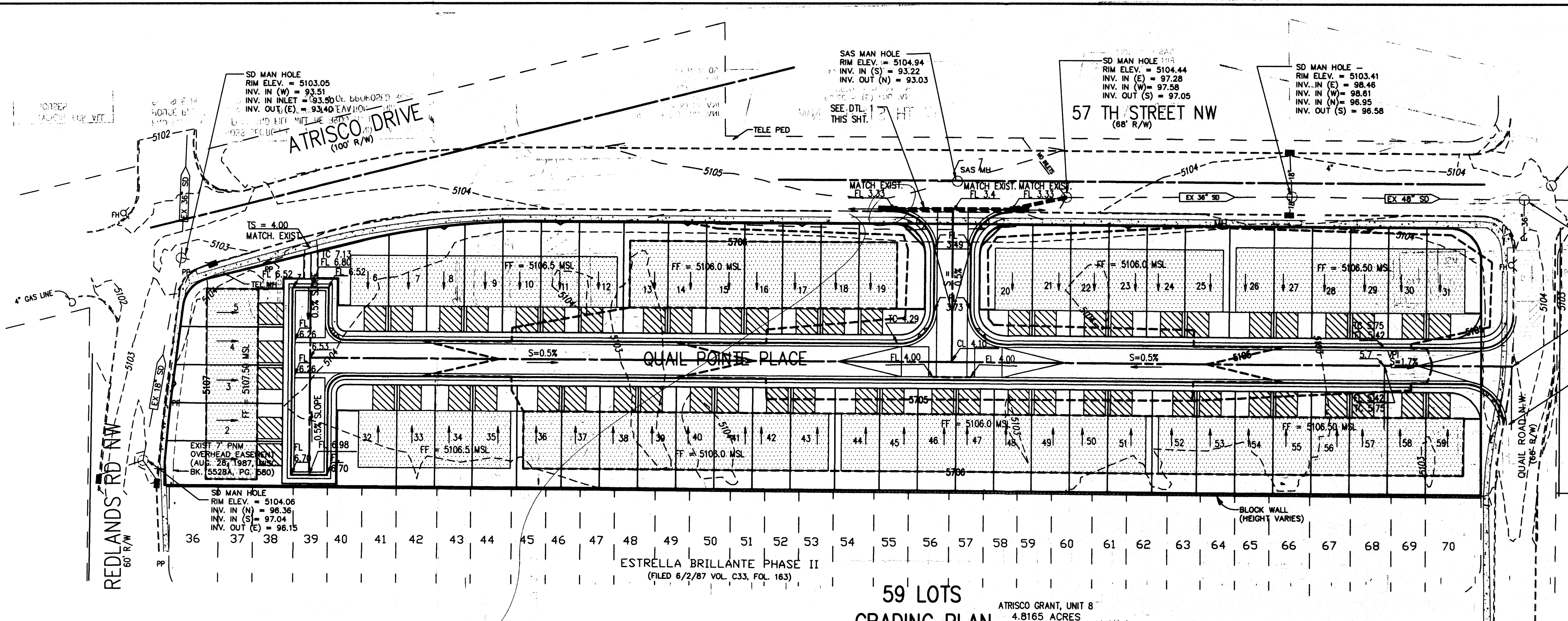
Of

REVISIONS	BY	DATE

DESIGN	DATE

DESIGNED BY	DATE

CHECKED BY	DATE



LEGEND

- EXIST. LIGHT POLE
- EXIST. DROP INLET
- PROPOSED DROP INLET
- NEW STORM SEWER
- EXIST. MANHOLE
- NEW CONTOUR
- EXIST. CONTOUR
- EXIST. SPOT ELEV.
- NEW SPOT ELEV.
- TOP OF ASPHALT
- TOP OF SLAB
- FLOW LINE
- MEAN SEA LEVEL
- TOP OF CURB
- NEW DROP INLET
- NEW 6" MANHOLE
- EXIST. MANHOLE
- DIRECTION OF FLOW

DVC Debra Vaughan-Cleff, P.E.
 Consulting Engineer
 6212 Torreon NE
 Albuquerque, New Mexico 87109
 (505) 249-8196
 Fax: (505) 828-1215

CITY OF ALBUQUERQUE
 PUBLIC WORKS DEPARTMENT
 TRANSPORTATION DEVELOPMENT DIVISION

TITLE: TRACT 388-A ATRISCO GRANT, UNIT 8
QUAIL HOLLOW

DESIGNED BY: Debra Vaughan-Cleff, PE
DRAWN BY: [Signature]
CHECKED BY: [Signature]

REVISIONS

No.	REVISIONS	DATE

AS BUILT INFORMATION

CONTRACTOR	DATE

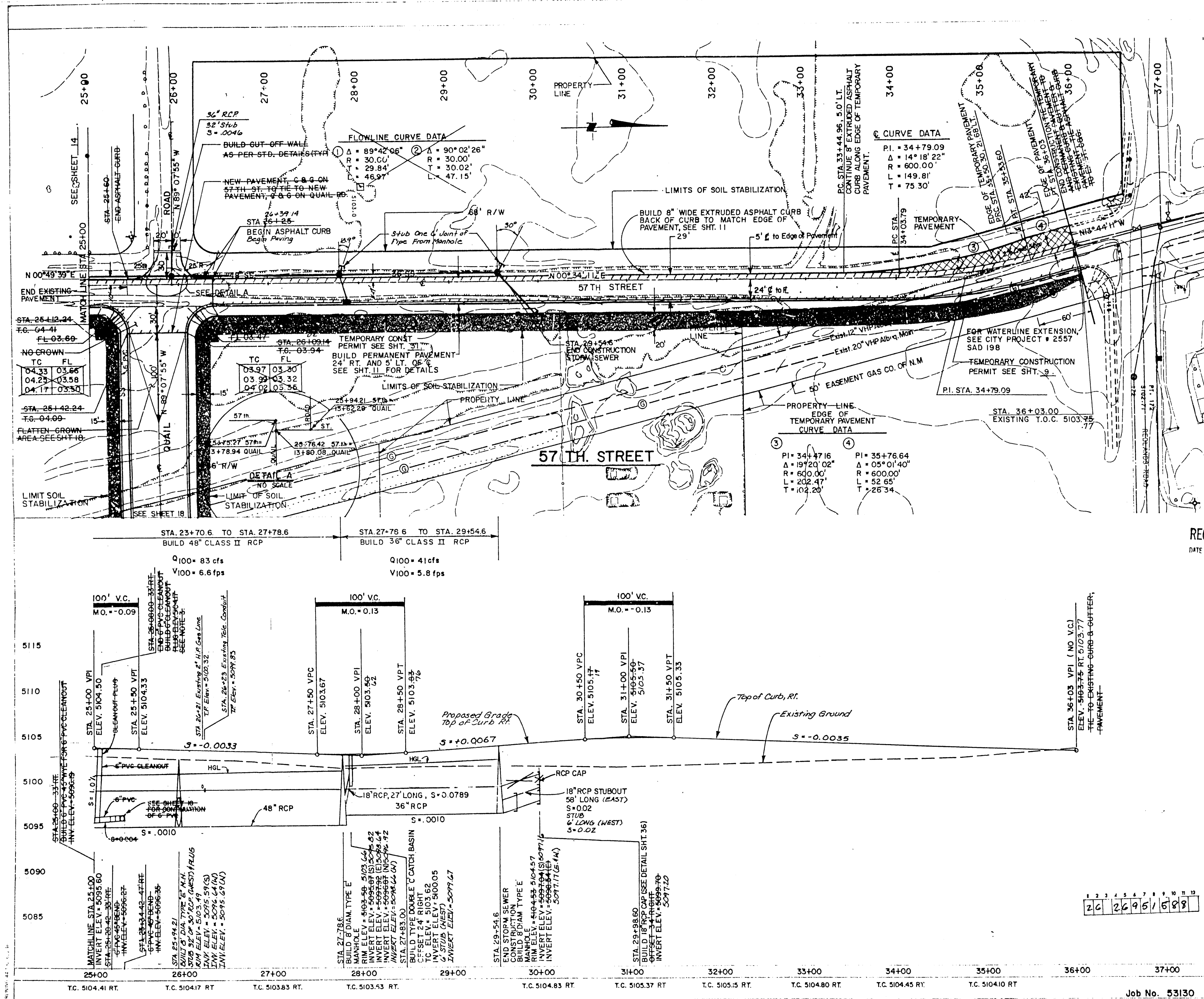
BENCH MARKS

BENCHMARK IS ACS MONUMENT 12-H11 IS LOCATED 64.2' SOUTH OF CENTERLINE OF QUAIL RD. IN A TRAFFIC ISLAND IN THE SOUTHEAST QUADRANT OF COORS BLVD. AND QUAIL RD. ELEV = 5102.17

ENGINEER'S SEAL

DEBRA S. VAUGHAN-CLEFF
 REGISTERED PROFESSIONAL ENGINEER
 NEW MEXICO
 11992
 8/18/97

City Project No. **Zone Map No.** G-11 **Sheet** **Of**



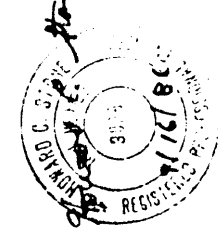
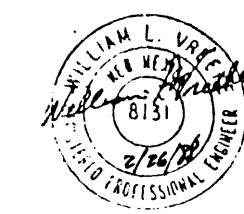
CONSTRUCTION NOTES

1. See Sheet 24 for existing utilities and planned construction of water lines and sanitary sewer lines.
2. Wheel chair ramps to be centered within curves ① & ②.
3. Cleanout Plug shall conform to ASTM D 3034, Table B. Cleanout adapter, cap and plug, or an engineer approved equal may be substituted.

Mountain States Corp.
12/87
C&P
BHI
12/87
BHI
12/87

STA. N.M. 448-N3 ELEV. 5099.827
STANDARD NMASHC BRASS TABLET SET FLUSH
IN TOP OF CONCRETE POST LOCATED IN THE
SOUTHWEST CORNER OF "WEST MESA BOWL"
BOWLING ALLEY PARKING LOT.

RECORD DRAWINGS
DATE 2/26/88



NOTE:
ANY EXCAVATION WORK IN THE AREA OF THE
12-INCH AND 20-INCH HIGH PRESSURE GAS
LINES SHALL REQUIRE THE PRESENCE OF
A GAS COMPANY OF NEW MEXICO
REPRESENTATIVE. IT IS THE CONTRACTORS
RESPONSIBILITY TO CONTACT GAS COMPANY
OF NEW MEXICO REPRESENTATIVE AL MEYERS
AT 869-8421. EMERGENCY NUMBER 345-6058.

PLAN

SCALE: HORIZ. 1" = 50'

PROFILE

SCALE: HORIZ. 1" = 50'
VERT. 1" = 5'

PUBLIC WORKS
ENGINEERING

COORS WIDENING

57 TH. STREET STA. 25+00 TO STA. 36+03

D.R.C. Chairman
1/10/88
2/10/88
2/10/88
4/4/88

DRAWING NO. 2695

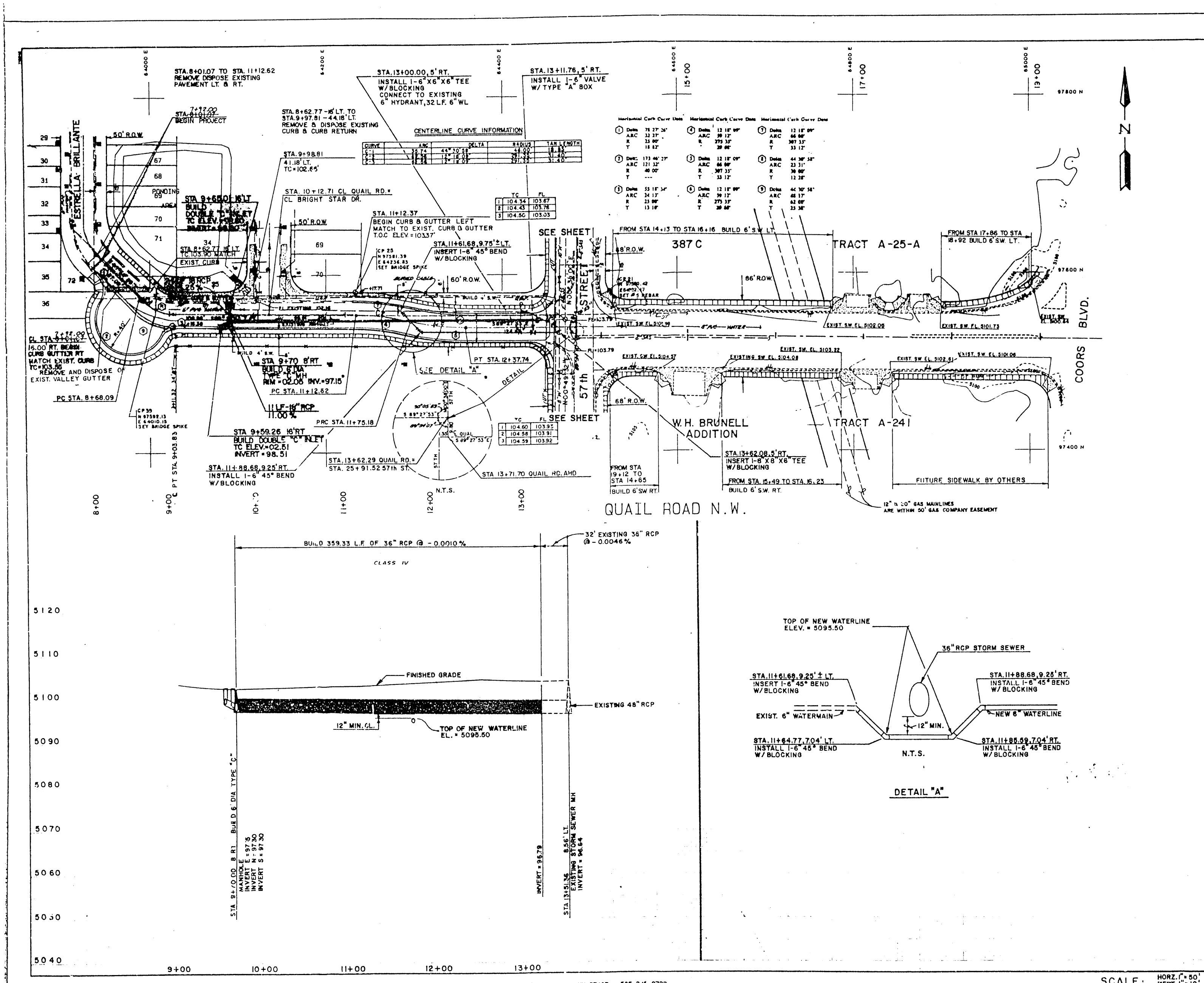
H-11

15

55

Job No. 53130

CITY OF ALBUQUERQUE



LEGEND

- CONTROL POINT
- FOUND PROPERTY CORNER
- POWER POLE
- LIGHT POLE
- PORT
- BOX, MAILBOX
- TELEPHONE BOX, ELECTRIC BOX, OR TRANSFORMER
- GAS METER
- CLEANOUT
- DROP INLET
- TREE
- FENCE
- GATE
- EXISTING SANITARY SEWER MANHOLE
- PROPOSED SANITARY SEWER MANHOLE
- PROPOSED STORM DRAIN MANHOLE
- OTHER EXISTING MANHOLE
- BUILDING
- ASPHALT
- CONCRETE (EXISTING STRUCTURES)
- STREET CENTERLINE
- TOP OF CURB ELEVATION
- FLOW LINE ELEVATION
- NATURAL GROUND ELEVATION
- PROPOSED CURB AND GUTTER
- EXISTING CURB AND GUTTER
- PROPOSED SIDEWALK
- EXISTING SIDEWALK
- PROPOSED FIRE HYDRANT
- EXISTING FIRE HYDRANT
- PROPOSED WATER METER
- EXISTING WATER METER
- PROPOSED WATER VALVE
- EXISTING WATER VALVE
- PROPOSED WATER LINE
- EXISTING WATER LINE
- PROPOSED SANITARY SEWER LINE
- EXISTING SANITARY SEWER LINE
- PROPOSED STORM DRAIN
- EXISTING STORM DRAIN
- EXISTING GAS LINE
- EXISTING UNDERGROUND TELEPHONE LINE
- EXISTING OVERHEAD TELEPHONE LINE
- EXISTING UNDERGROUND POWER LINE
- EXISTING OVERHEAD POWER LINE

ASBUILT RECORD DRAWING
DATE 10/31/90

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT NO. 217
QUAIL ROAD N.W.
STORM SEWER

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC Chair	R. J. Romero	8-22-90			
Trans. Dev	R. J. Romero	8-22-90			
Utility Dev	R. J. Romero	8-22-90			
AYD	CAN	8-22-90			

DRAWING NO. 3142 MAP NO. H-11-Z SHEET 33A OF 60

ENGINEER'S SEAL

AS BUILT INFORMATION

CONTRACTOR	DATE
STA. 11+48.33 ELEV. 5099.827	
SET FLUSH IN TOP OF CONCRETE POST	
LOCATED IN THE SOUTH WEST EDGE	
OF "WEST MESA BOWL" BOWLING	
ALLEY PARKING LOT.	

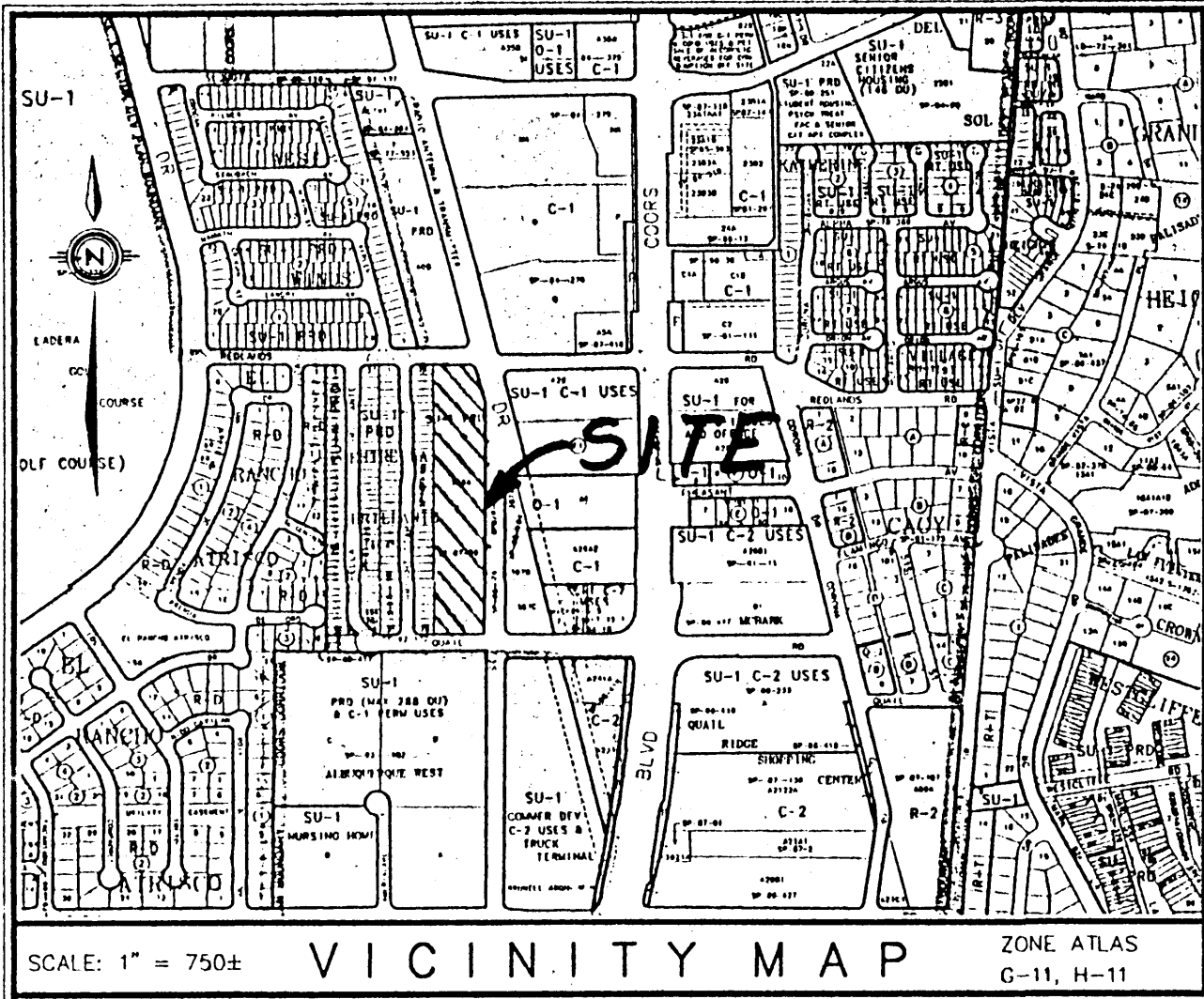
REVISIONS

NO.	DATE	REMARKS
1	10/31/90	AS BUILT

DESIGNED BY K.L.S. DATE 10-88
DRAWN BY T.H.L. DATE 10-88
CHECKED BY T.H.L. DATE 10-88

146 DATE 2-22-91 CA
CITY OF ALBUQUERQUE
This microimage is certifi-
to be a complete and accu-
copy of the original as it
appears in the files of the
PUBLIC WORKS DEPARTMENT -
DESIGN ENGINEERING
and was filmed in the nor-
course of business.
The photographic process
used met the Basic Micro-
Standards of the National
Micrographics Association
(16115-1977).
K. L. S.
CITY CLERK RECORDER
OFFICIAL SEAL
NO. 000124 SINC
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires MAY 8
1995

CITY OF ALBUQUERQUE



PRELIMINARY PLAT FOR QUAIL POINTE

COMPRISED OF
TRACT 388-A, TOWN OF ATRISCO GRANT, UNIT NO. 8
SITUATE WITHIN
THE TOWN OF ATRISCO GRANT
"PROJECTED" SECTIONS 2 AND 11, T10N, R3E, N.M.P.M.
CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
JULY, 1997

OWNER/DEVELOPER

CURB WEST, INC.
ATTN: CHARLES A. HAEGELIN
6301 INDIAN SCHOOL N.E., SUITE 680
ALBUQUERQUE, NEW MEXICO 87110
PHONE: (505) 881-9190

SURVEYOR

COMMUNITY SCIENCES CORPORATION
ATTN: KEVIN C. DAGGETT
4481 CORRALES ROAD
CORRALES, NEW MEXICO 87048
PHONE: (505) 897-0000

ENGINEER

DVC
ATTN: DEBRA VAUGHAN-CLEFF
6212 TORREON NE
ALBUQUERQUE, NEW MEXICO 87109
PHONE: (505) 249-6196

SITE DATA

ZONE ATLAS NO.	G-11-Z, H-11-Z
FIRM MAP NO.	35001C0327
MILES OF FULL WIDTH STREETS CREATED	0.2
MILES OF HALF WIDTH STREETS CREATED	0
NO. OF EXISTING TRACTS	1
NO. OF EXISTING LOTS	0
NO. OF LOTS CREATED	59
NO. OF TRACTS CREATED	0
AREA	4.82 AC

NOTES:

- UNLESS OTHERWISE NOTED, ALL BOUNDARY CORNERS SHOWN THUS SHALL BE MARKED BY A #5 REBAR W/CAP STAMPED "P.L.S. # 11000."
- ALL STREET CENTERLINE MONUMENTATION SHALL BE INSTALLED AT ALL CENTERLINE PC'S, PT'S, ANGLE POINTS, AND STREET INTERSECTIONS AND SHOWN THUS WILL BE MARKED BY A FOUR INCH (4") ALUMINUM CAP STAMPED "CITY OF ALBUQUERQUE CENTERLINE MONUMENTATION MARKET, DO NOT DISTURB, P.L.S. #11000."
- BOUNDARY SHALL BE TIED TO THE NEW MEXICO STATE PLANE COORDINATE SYSTEM AS SHOWN.
- BASIS OF BEARINGS SHALL BE NEW MEXICO STATE PLANE GRID BEARINGS.
- ALL DISTANCES SHALL BE GROUND DISTANCES.
- MANHOLES WILL BE OFFSET AT ALL POINTS OF CURVATURE, POINTS OF TANGENCY, STREET INTERSECTIONS, AND ALL OTHER ANGLE POINTS TO ALLOW USE OF CENTERLINE MONUMENTATION.
- THE PURPOSE OF THIS PLAT IS TO SUBDIVIDE 4.82 ACRES (TRACT 388-A) INTO 59 SINGLE FAMILY LOTS, AND DEDICATE ADJOINING RIGHT-OF-WAY.
- NO DIRECT DRIVEWAY ACCESS FROM REDLANDS ROAD, ATRISCO DRIVE, 57 TH STREET AND QUAIL ROAD FROM ANY LOT ADJACENT TO REDLANDS ROAD, ATRISCO DRIVE, 57 TH STREET AND QUAIL ROAD.
- SETBACKS WILL FOLLOW THE SITE DEVELOPMENT PLAN AS APPROVED BY EPC MAY 29, 1997 Z-97-43.

APPROVED FOR MONUMENTATION AND STREET NAMES

CITY SURVEYOR

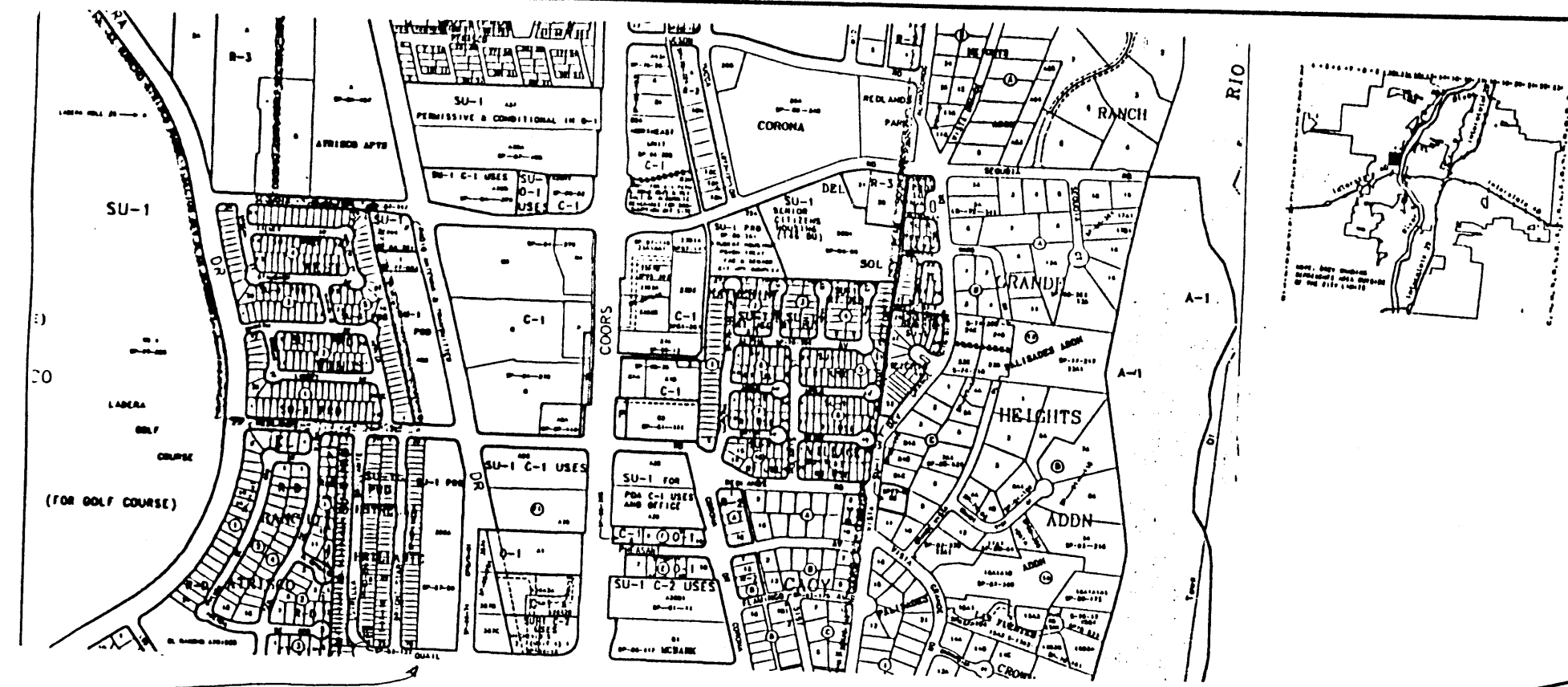
070257
DATE

DATE:	JULY 1997
SCALE:	1"=50'
DESIGNED:	DVC
DRAWN:	SPS
JOB NO.:	

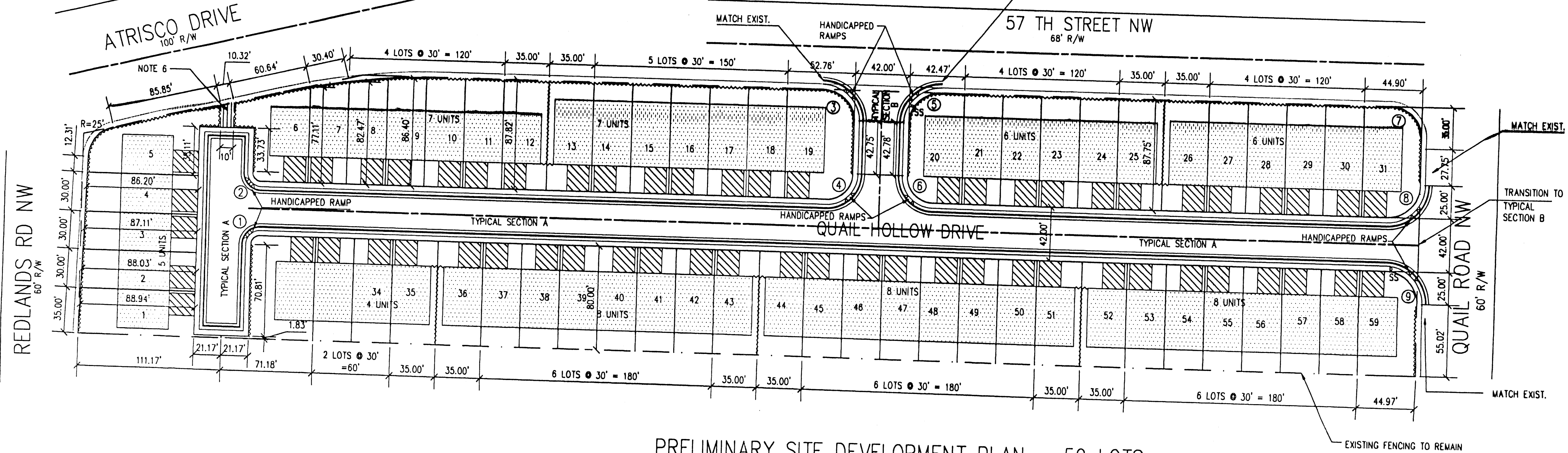
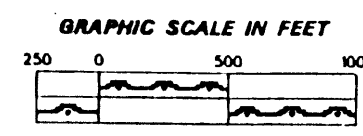
community
sciences
corporation

LAND PLANNING ENGINEERING
P.O. Box 1328 Corrales, N.M. 87048

SURVEYING



VICINITY MAP ZONE ATLAS MAP - G-11



PRELIMINARY SITE DEVELOPMENT PLAN - 59 LOTS

CURVE TABLE

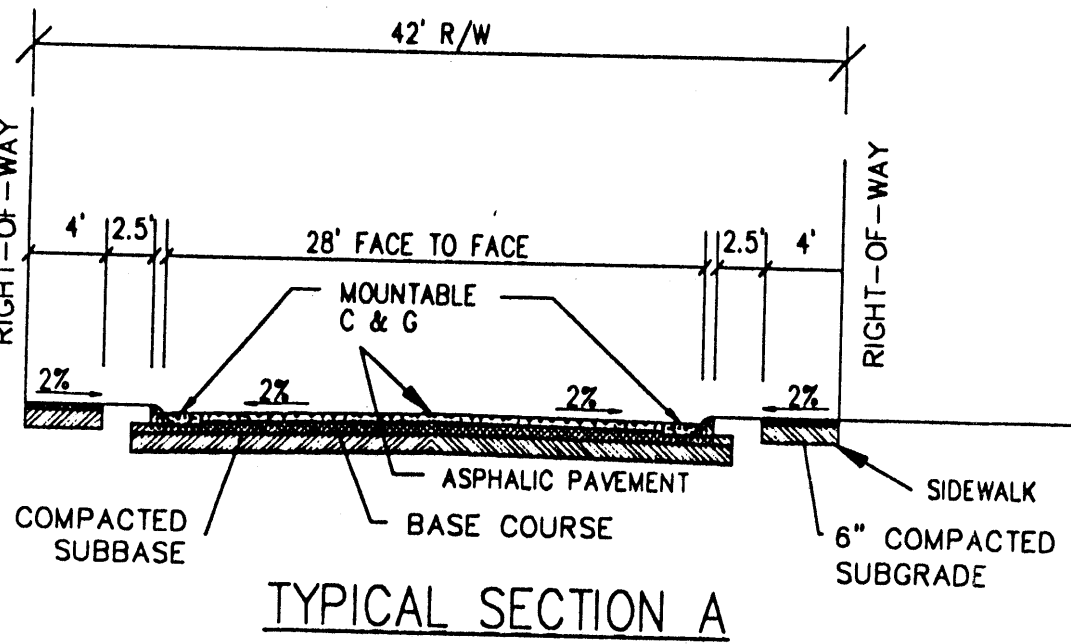
1. R=13.33' BC
2. R=13.33' BC
3. R=25' BC
4. R=20' RIGHT-OF-WAY
5. R=25' RIGHT-OF-WAY
6. R=20' RIGHT-OF-WAY
7. R=25' RIGHT-OF-WAY
8. R=25' RIGHT-OF-WAY
9. R=25' RIGHT-OF-WAY

AREA INFORMATION

LOT AREAS	
BUILDING PAD AREA =	70,800 SF = 1.6253 AC
DRIVE PAD AREA =	21,240 SF = 0.4876 AC
OPEN SPACE ON LOTS =	70,433 SF = 1.6169 AC
TOTAL LOT AREA =	162,473 SF = 3.7298 AC
PROPERTY AREAS	
TOTAL LOT AREA =	162,473 SF = 3.7298 AC
RIGHT-OF-WAY =	47,848 SF = 1.0984 AC
TOTAL PROPERTY AREA =	210,321 SF = 4.8283 AC

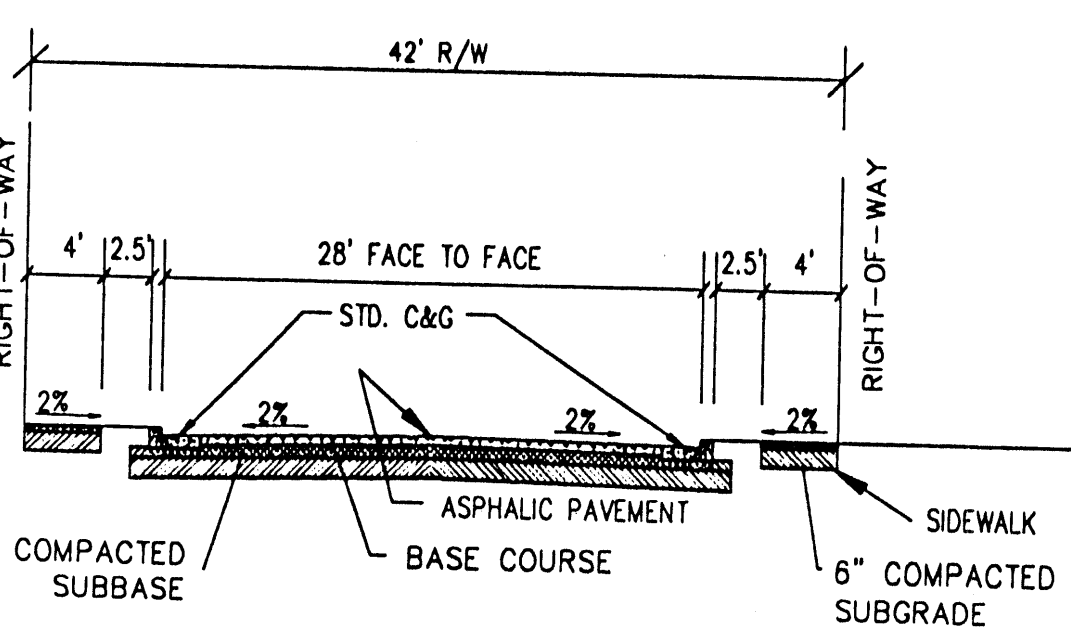
LOT NO.	TOTAL AREA	OPEN SPACE AREA	DRIVE PAD AREA	BLDG. PAD AREA	LOT NO.	TOTAL AREA	OPEN SPACE AREA	DRIVE PAD AREA	BLDG. PAD AREA
1	3170	1610	360	1200	21	2635	1075	360	1200
2	2654	1094	360	1200	22	2635	1075	360	1200
3	2627	1067	360	1200	23	2635	1075	360	1200
4	2560	1000	360	1200	24	2635	1075	360	1200
5	3898	2338	360	1200	25	3074	1514	360	1200
6	3559	1999	360	1200	26	3074	1514	360	1200
7	2399	839	360	1200	27	2635	1075	360	1200
8	2963	1403	360	1200	28	2635	1075	360	1200
9	3056	1496	360	1200	29	2635	1075	360	1200
10	2635	1075	360	1200	30	2635	1075	360	1200
11	2635	1075	360	1200	31	3674	2114	360	1200
12	3074	1514	360	1200	32	4030	2470	360	1200
13	3074	1514	360	1200	33	2400	840	360	1200
14	2635	1075	360	1200	34	2400	840	360	1200
15	2635	1075	360	1200	35	2800	1240	360	1200
16	2635	1075	360	1200	36	2800	1240	360	1200
17	2635	1075	360	1200	37	2400	840	360	1200
18	2635	1075	360	1200	38	2400	840	360	1200
19	4339	2779	360	1200	39	2400	840	360	1200
20	3462	1902	360	1200	40	2400	840	360	1200
TOTALS	59280	28080	7200	24000	54932	23732	7200	24000	48261
									18621
									6840
									22800

NOTE:
1. 24' OF PAVEMENT
2. FOR INTERIOR SUBDIVISION STREETS.



TYPICAL SECTION A

NOTE:
1. 24' OF PAVEMENT
2. FOR STREET THAT INTERSECT WITH 57 TH STREET.
3. PROVIDE TRANSITION FROM TYP. A TO B WHERE QUAIL HOLLOW DRIVE INTERSECTS WITH QUAIL ROAD NW.



TYPICAL SECTION B

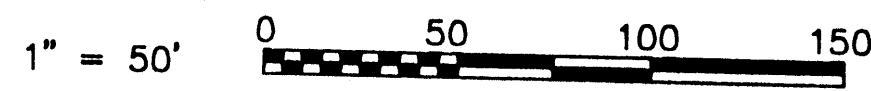
LEGEND

- NEW PROPERTY BOUNDARY
- EXISTING SIDEWALK
- EXISTING PROPERTY BOUNDARY
- ROADWAY CENTERLINE
- NEW 4' SIDEWALK
- NEW STANDARD CURB & GUTTER OR MOUNTABLE CURB & GUTTER - STD. DTL. 2415
- NEW STOP SIGN
- HOUSE PAD - SEE NOTE 4
- DRIVE PAD - 18' X 20'
- NEW WALL - SEE NOTE 5

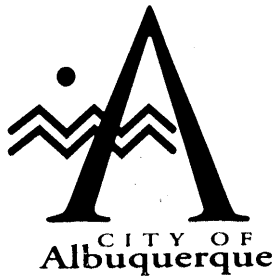
NOTES:

1. SITE LIGHTING SHALL COMPLY WITH CITY STANDARDS AND AS RECOMMENDED BY PNM.
2. SITE UTILITIES
 - A. WATER AND FIRE - SHALL BE IN COMPLIANCE WITH WATER AVAILABILITY STATEMENT DATED 2/18/97 AND WITH DPM STANDARDS.
 - B. SEWER - SHALL BE IN COMPLIANCE WITH WATER AVAILABILITY STATEMENT DATED 2/18/97 AND WITH DPM STANDARDS.
 - C. GAS - SHALL BE IN COMPLIANCE WITH CITY STANDARDS AND AS RECOMMENDED BY PNM.
3. HANDICAPPED RAMPS SHALL BE DESIGNED TO MEET CURRENT ADA STANDARDS & COA STANDARDS
4. HOUSES ARE ALL 30' X 40' AND 42'. BUILDING PADS SHOWN ARE LARGER THAN 30' X 42' TO ALLOW FLEXIBILITY OF OF MODEL CHOICE AND BUILDING LOCATION.
5. 6' WALL - 6' SPLIT FACE BLOCK FOR PERIMETER WALL, EXCEPT FOR WEST PROPERTY LINE (EXIST. WALL TO REMAIN). SIDE YARD WALLS AND ANY APPLICABLE FRONT YARD WALLS (LOTS 5 & 6 FOR EXAMPLE) MAY BE CEDAR STAKE FENCING. GATED ENTRANCE WILL BE PROVIDED FOR SIDE YARDS.
6. 10' WIDE PRIVATE ACCESS EASEMENT WITH 6' WIDE SIDEWALK PROVIDE BOLLARDS AT EACH END OF OPENING TO PROHIBIT VEHICULAR TRAFFIC.

GRAPHIC SCALE



DVC Debra Vaughan-Cleff, P.E. DVC Consulting Engineer DVC 6212 Torreon NE DVC Albuquerque, New Mexico 87109 DVC (505) 249-8196 DVC Fax: (505) 828-1215		CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT TRANSPORTATION DEVELOPMENT DIVISION	
TITLE: QUAIL HOLLOW TRACT 388-A ATRISCO GRANT, UNIT 8			
City Project No.	Zone Map No. G-11	Sheet	Of



August 18, 1997

Martin J. Chávez, Mayor

Debra Vaughan-Cleff, P.E.
DVC Engineering
6212 Torreon NE
Albuquerque, NM 87109

**RE: QUAIL POINTE SUBDIVISION (G11-D55). DRAINAGE REPORT FOR
PRELIMINARY PLAT APPROVAL. ENGINEER'S STAMP DATED AUGUST 18,
1997.**

Dear Ms. Vaughan-Cleff:

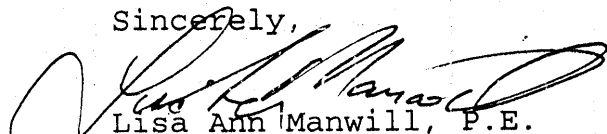
Based on the information provided on your August 5, 1997 submittal, the above referenced project is approved for preliminary plat.

Prior to final plat approval, please address the following comments:

1. Page 9 of your report states that "all of the streets are designed to be 0.5% or 0.001 feet per foot." I do not see any slopes as gradual as 0.1% on your plan sheet. Furthermore, slopes under 0.5% are not allowed. Please update this sheet of your drainage report.
2. Submit a copy of infrastructure list.

If I can be of further assistance, please feel free to contact me at 924-3984.

Sincerely,

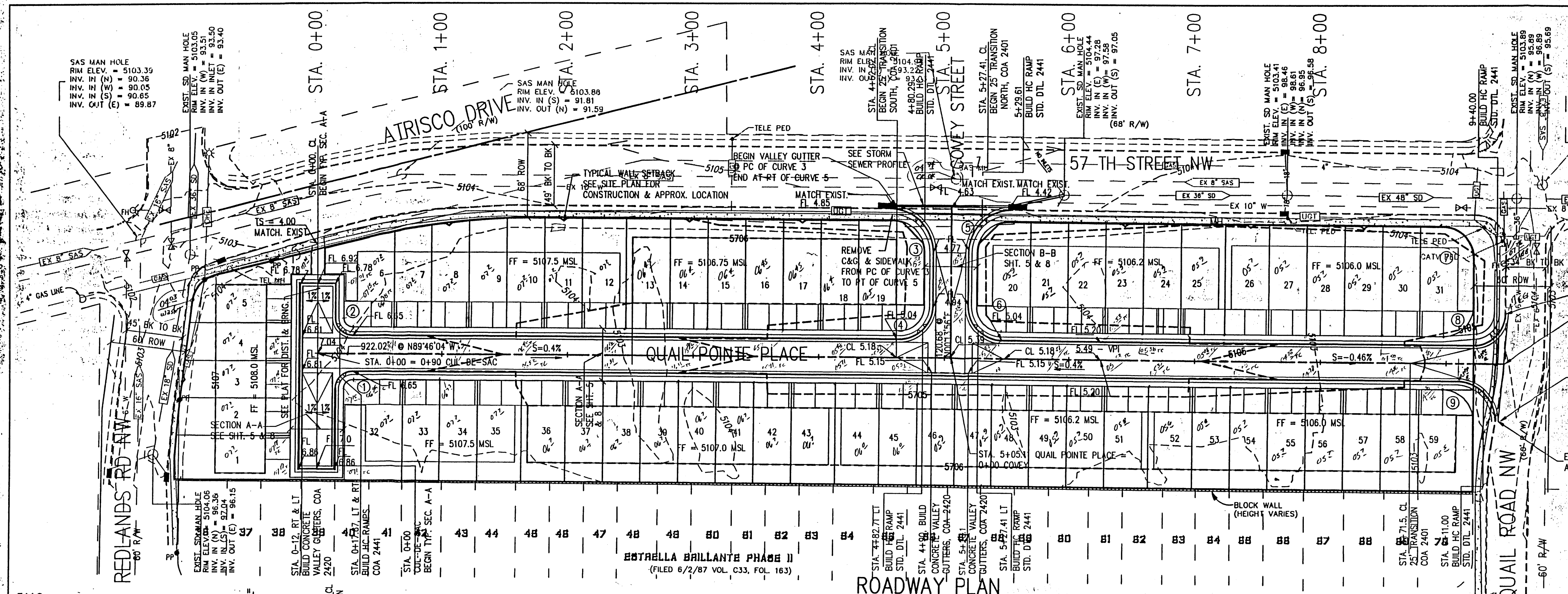


Lisa Ann Manwill, P.E.
Engineering Assoc./Hyd.

c: Andrew Garcia

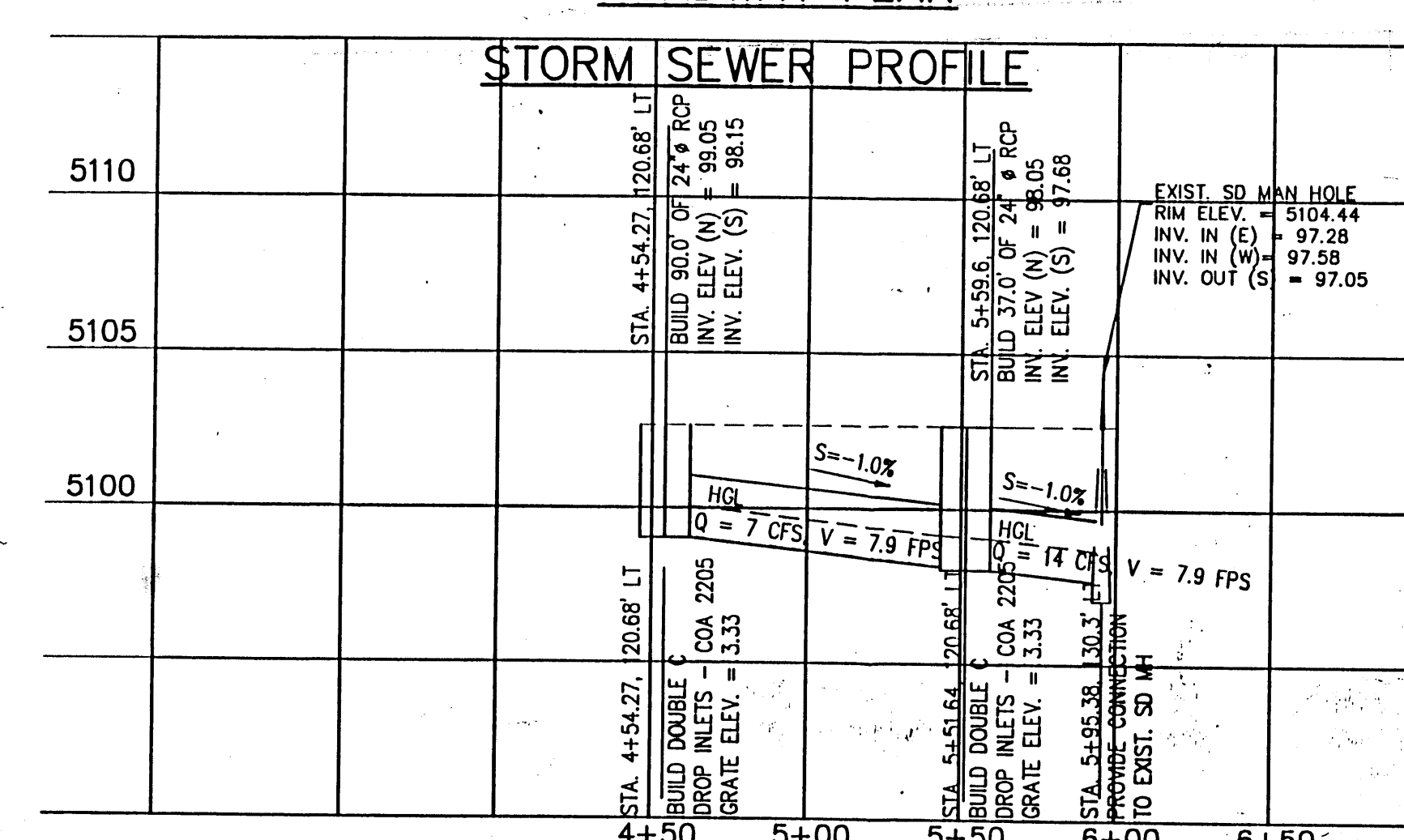
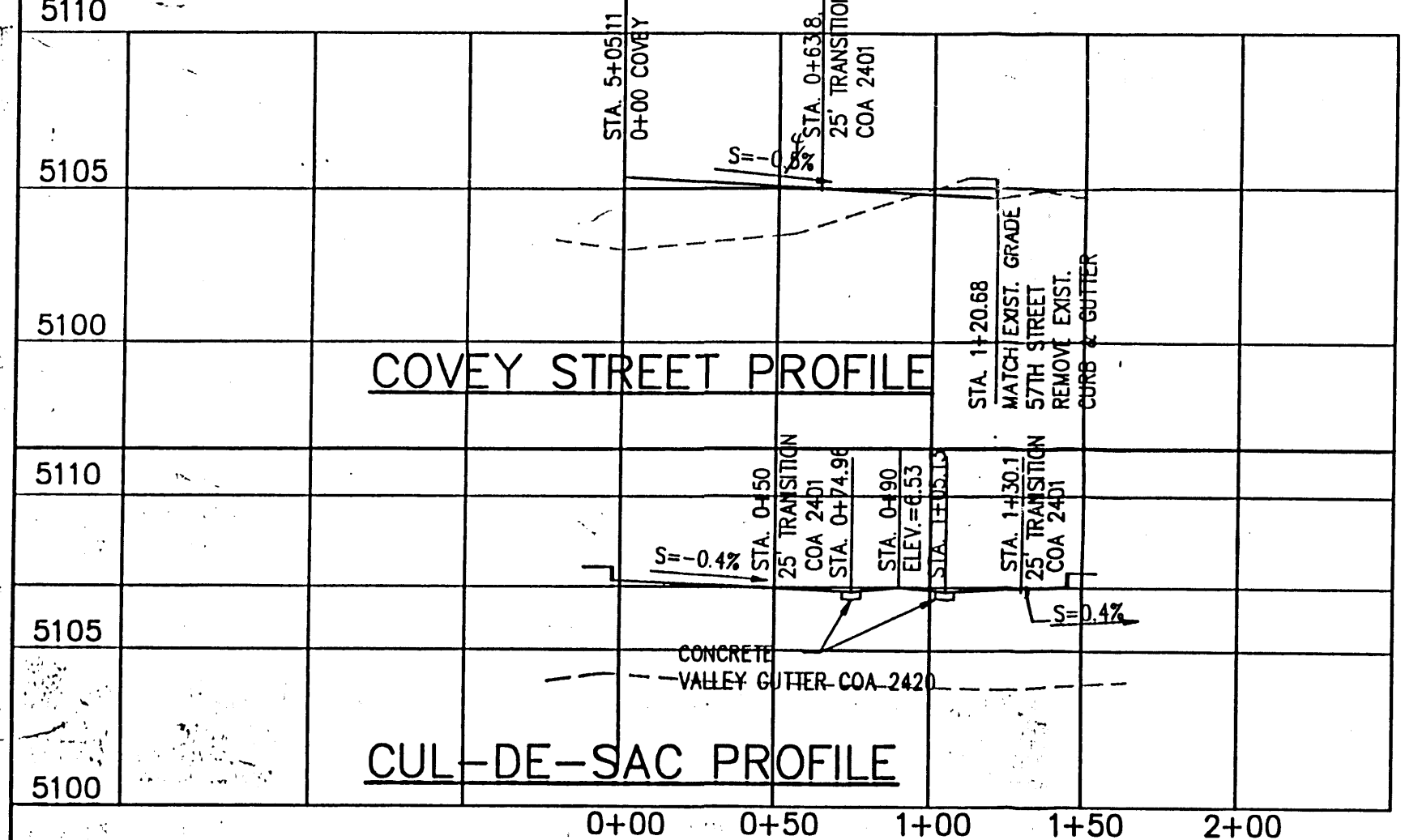
Good for You, Albuquerque!





DRIVE PAD SCHEDULE

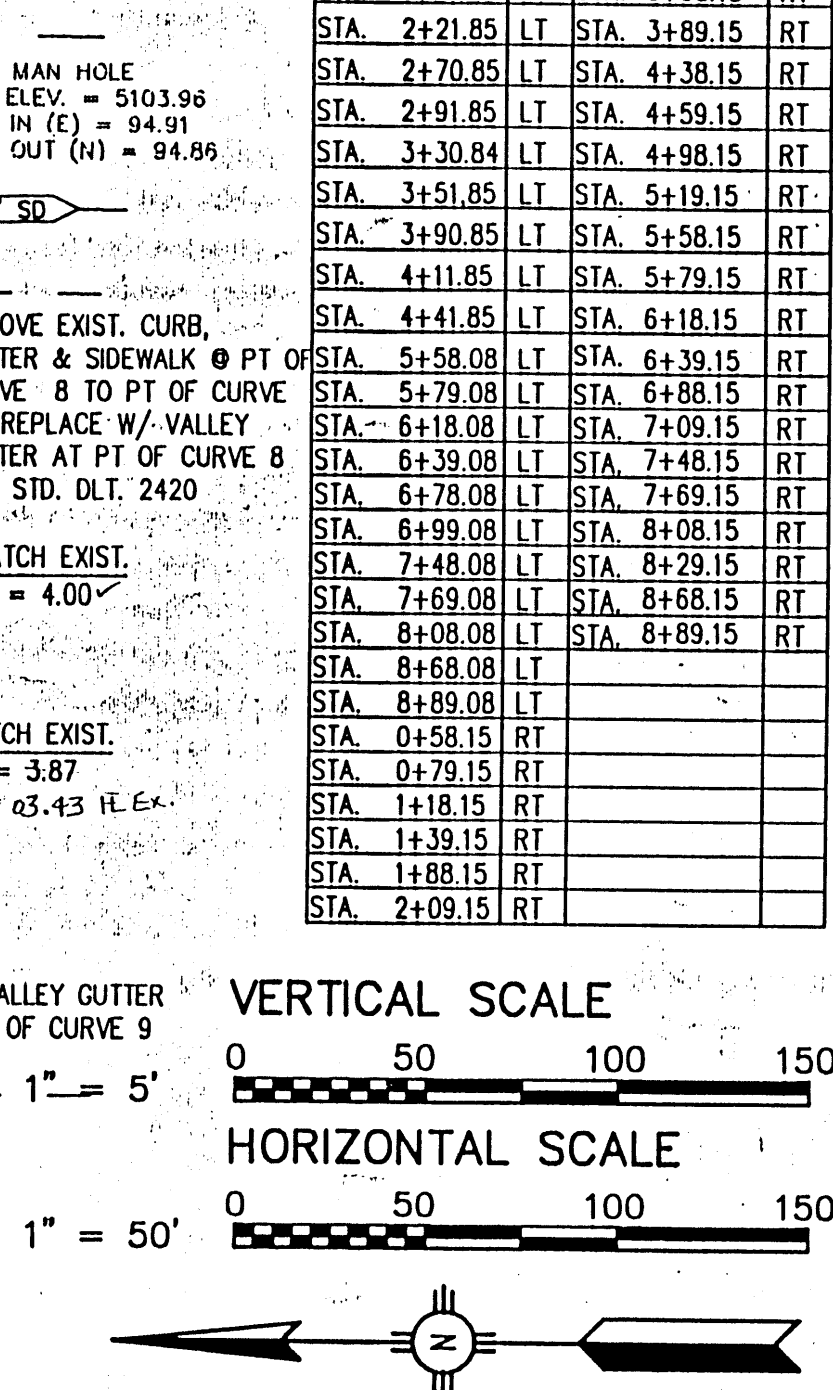
CUL-DE-SAC	QUAIL POINT PLACE	QUAIL POINT PLACE
STA. 0+13.5 LT	STA. 0+50.85 LT	CONTINUED
STA. 0+34.5 LT	STA. 0+71.85 LT	STA. 2+48.15 RT
STA. 0+72.5 LT	STA. 1+10.85 LT	STA. 2+69.15 RT
STA. 0+94.5 LT	STA. 1+31.85 LT	STA. 3+08.15 RT
STA. 1+24.5 LT	STA. 1+70.85 LT	STA. 3+29.15 RT
	STA. 1+91.85 LT	STA. 3+68.15 RT
	STA. 2+21.85 LT	STA. 3+89.15 RT
	STA. 2+70.85 LT	STA. 4+38.15 RT
	STA. 2+91.85 LT	STA. 4+59.15 RT
	STA. 3+30.84 LT	STA. 4+98.15 RT
	STA. 3+51.85 LT	STA. 5+19.15 RT
	STA. 3+90.85 LT	STA. 5+58.15 RT
	STA. 4+11.85 LT	STA. 5+79.15 RT
	STA. 4+41.85 LT	STA. 6+18.15 RT
	STA. 5+58.08 LT	STA. 6+39.15 RT
	STA. 5+79.08 LT	STA. 6+88.15 RT
	STA. 6+18.08 LT	STA. 7+09.15 RT
	STA. 6+39.08 LT	STA. 7+48.15 RT
	STA. 6+78.08 LT	STA. 7+69.15 RT
	STA. 6+99.08 LT	STA. 8+08.15 RT
	STA. 7+48.08 LT	STA. 8+29.15 RT
	STA. 7+69.08 LT	STA. 8+68.15 RT
	STA. 8+08.08 LT	STA. 8+89.15 RT
	STA. 8+68.08 LT	
	STA. 8+89.08 LT	
	STA. 0+58.15 RT	
	STA. 0+79.15 RT	
	STA. 1+18.15 RT	
	STA. 1+39.15 RT	
	STA. 1+88.15 RT	
	STA. 2+09.15 RT	



CURVE TABLE

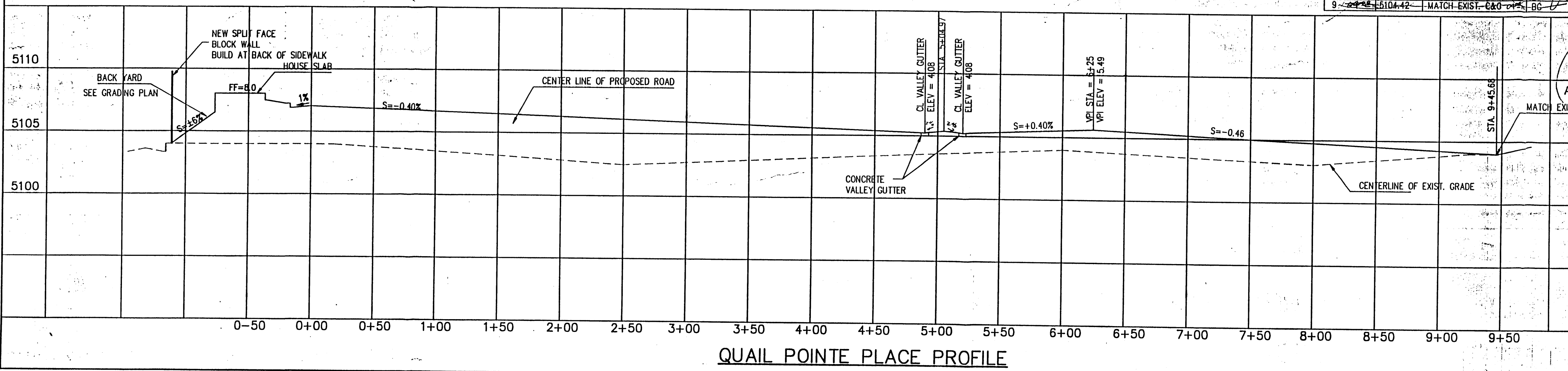
CURVE NO.	RADIUS	DELTA	PC STA	PC LOCATION	PT STA	PT LOCATION
1	13.375' BC	90°00'00"	0+14.49	28' RT	0+27.86	14.625' RT
2	13.275' BC	90°00'00"	0+14.49	28' LT	0+27.86	14.625' RT
3	34.39' BC	89°55'48"	4+56.00	118.0' LT	4+90.35	83.61' LT
4	26.375' BC	90°00'00"	4+63.97	14.625' LT	4+90.35	41.0' LT
5	34.39' BC	90°04'12"	5+19.60	83.61' LT	5+54.03	117.90' LT
6	26.375' BC	90°00'00"	5+19.60	14.625' LT	5+45.97	41.0' LT
7	25.0' PL	89°39'08"		SEE PLAT		
8	25.00' BC	84°13'48"	9+24.00	14.625' LT	9+46.5	39.48' LT
9	25.00' BC	84°08'24"	9+11.06	14.625' RT	9+39.40	41.34' RT

BC = BACK OF CURB
PL = PROPERTY LINE



LEGEND

✱	EXIST. LIGHT POLE
■	EXIST. GULLY INLET
□	PROPOSED DROP INLET
○	NEW STORM SEWER
—	EXIST. MANHOLE
---	NEW CONTOUR
---	EXIST. CONTOUR
FL 5103.40	EXIST. SPOT ELEV.
3.40 FL	NEW SPOT ELEV.
TA	TOP OF ASPHALT
TS	TOP OF SLAB
FL	FLOW LINE
MSL	MEAN SEA LEVEL
TC	TOP OF CURB
DI	NEW 4' MANHOLE
DI	NEW 6' MANHOLE
○ MH	EXIST. MANHOLE
○ MH	EXIST. MANHOLE



Note: Elevations written in pencil are "As-Built" pad elevations before utility work began.

DEBRA VAUGHAN-CLIFF, P.E.
Consulting Engineer
6212 Torreon NE
Albuquerque, New Mexico 87109
(505) 249-6196
Fax: (505) 828-1215

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: QUAIL POINTE SUBDIVISION
ROADWAY & STORM SEWER PLAN & PROFILE

City Project No.	Zone Map No.	Sheet	Of
	G-11		

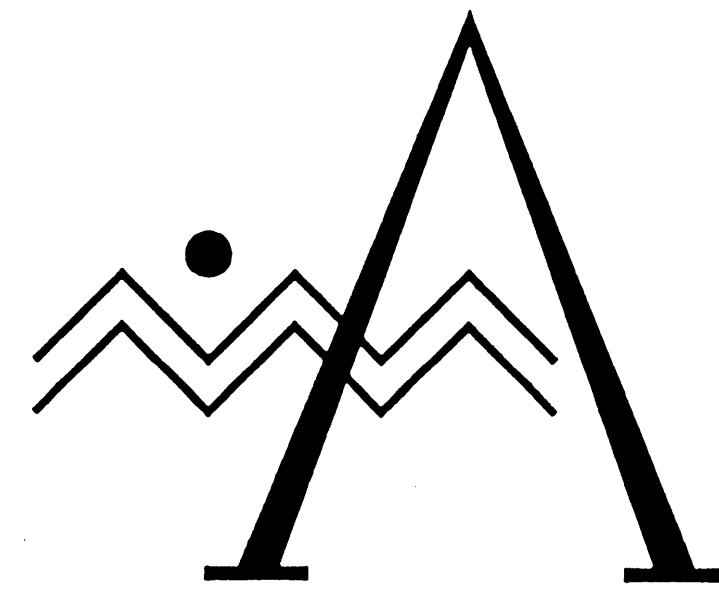
REVISIONS

No.	Date	By	Remarks

DESIGNED BY: Debra Vaughan-Cliff, P.E.
DRAWN BY: [Signature]
CHECKED BY: [Signature]

SURVEYOR PAD ELEVATIONS CERTIFICATIONS

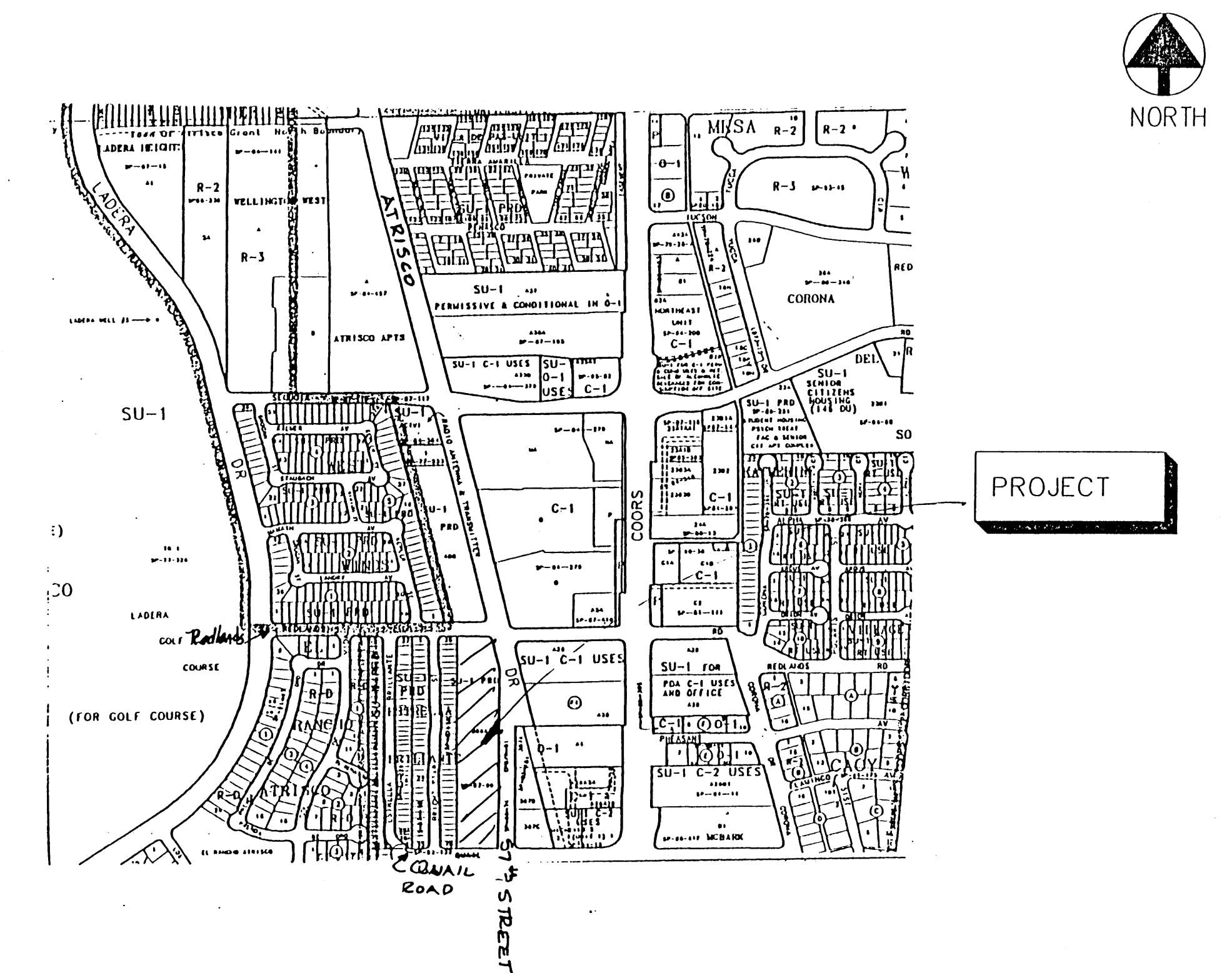
REVISED



RECORD DRAWING

CITY OF ALBUQUERQUE QUAIL POINT SUBDIVISION TRACT 388-A, TOWN OF ATRISCO GRANT ALBUQUERQUE, NEW MEXICO

LOCATION MAP — ZONE ATLAS G-11



INDEX TO DRAWINGS

- 1 COVER SHEET
- 2 PLAT
- 3 GENERAL NOTES
- 4 GRADING PLAN
- 5 SITE PLAN
- 6 ROADWAY & STORM SEWER PLAN & PROFILE
- 7 WATER & SANITARY SEWER PLAN & PROFILE
- 8 STANDARD DETAILS
- 9&10 TRAFFIC CONTROL

RECORD DRAWING

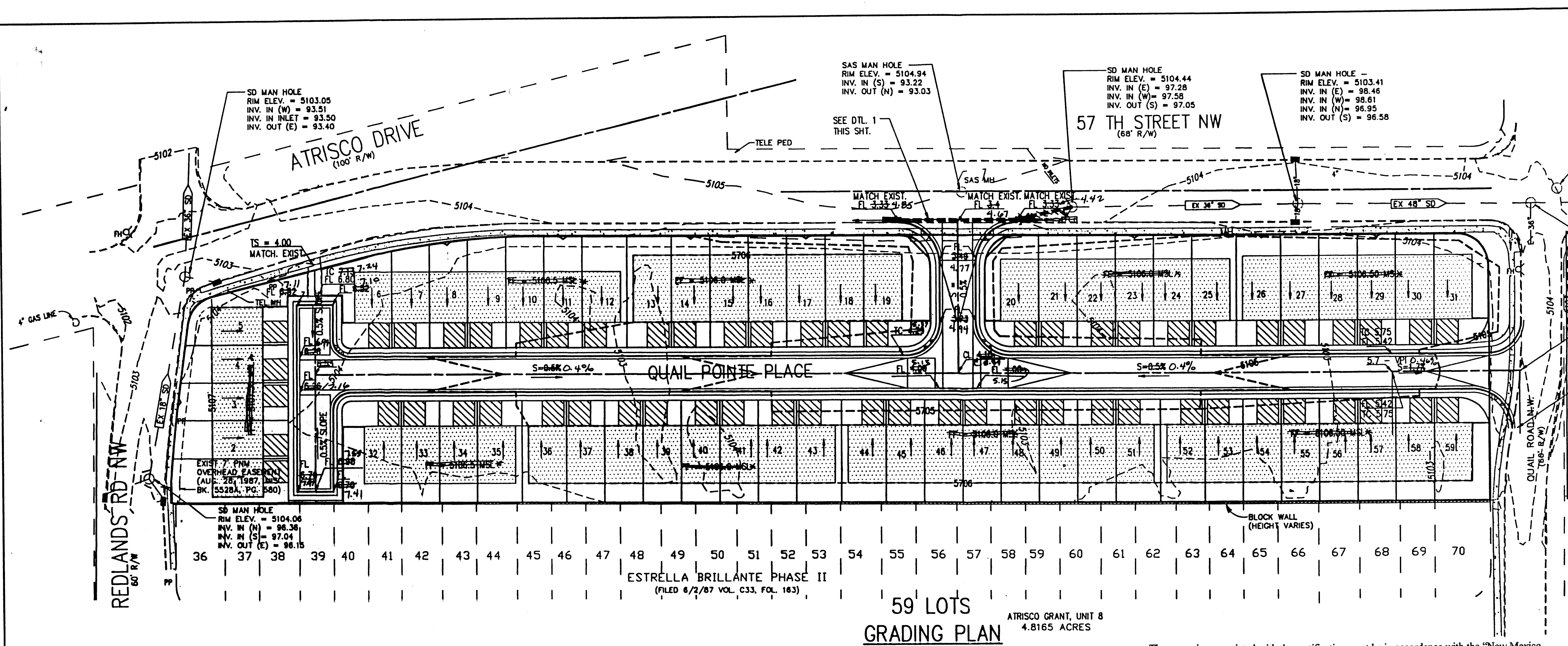
"I, Debra Vaughan-Cleff, a duly Registered Professional Engineer in the State of New Mexico, (#11992), do hereby certify that these Drawings represent the depicted facilities to the best of my knowledge. This information was assembled based on data provided by Community Sciences surveyor's and site visits by Community Sciences staff.

Debra Vaughan-Cleff, P.E. 5/17/98
Date
REGISTERED PROFESSIONAL ENGINEER
NEW MEXICO
11992

DVC
DVC
DVC
DVC
DVC ENGINEERING
CONSULTING ENGINEER
8212 TORREON NE
ALBUQUERQUE, NEW MEXICO 87109
249-6196, FAX: 828-1215

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DRB Case No. 97-307



AS NOTES:
BUILT
* SEE SURVEYOR'S CERTIFICATION SHEET FOR PAD ELEVATIONS. FF = 4" ABOVE PAD.

HORIZONTAL SCALE
1" = 50'
0 50 100 150

LEGEND

- EXIST. LIGHT POLE
- EXIST. DROP INLET
- PROPOSED DROP INLET
- NEW STORM SEWER
- EXIST. MANHOLE
- NEW CONTOUR
- EXIST. CONTOUR
- EXIST. SPOT ELEV.
- NEW SPOT ELEV.
- TOP OF ASPHALT
- TOP OF SLAB
- FLOW LINE
- MEAN SEA LEVEL
- TOP OF CURB
- NEW DROP INLET
- NEW 6" MANHOLE
- EXIST. MANHOLE
- DIRECTION OF FLOW

AS BUILT INFORMATION

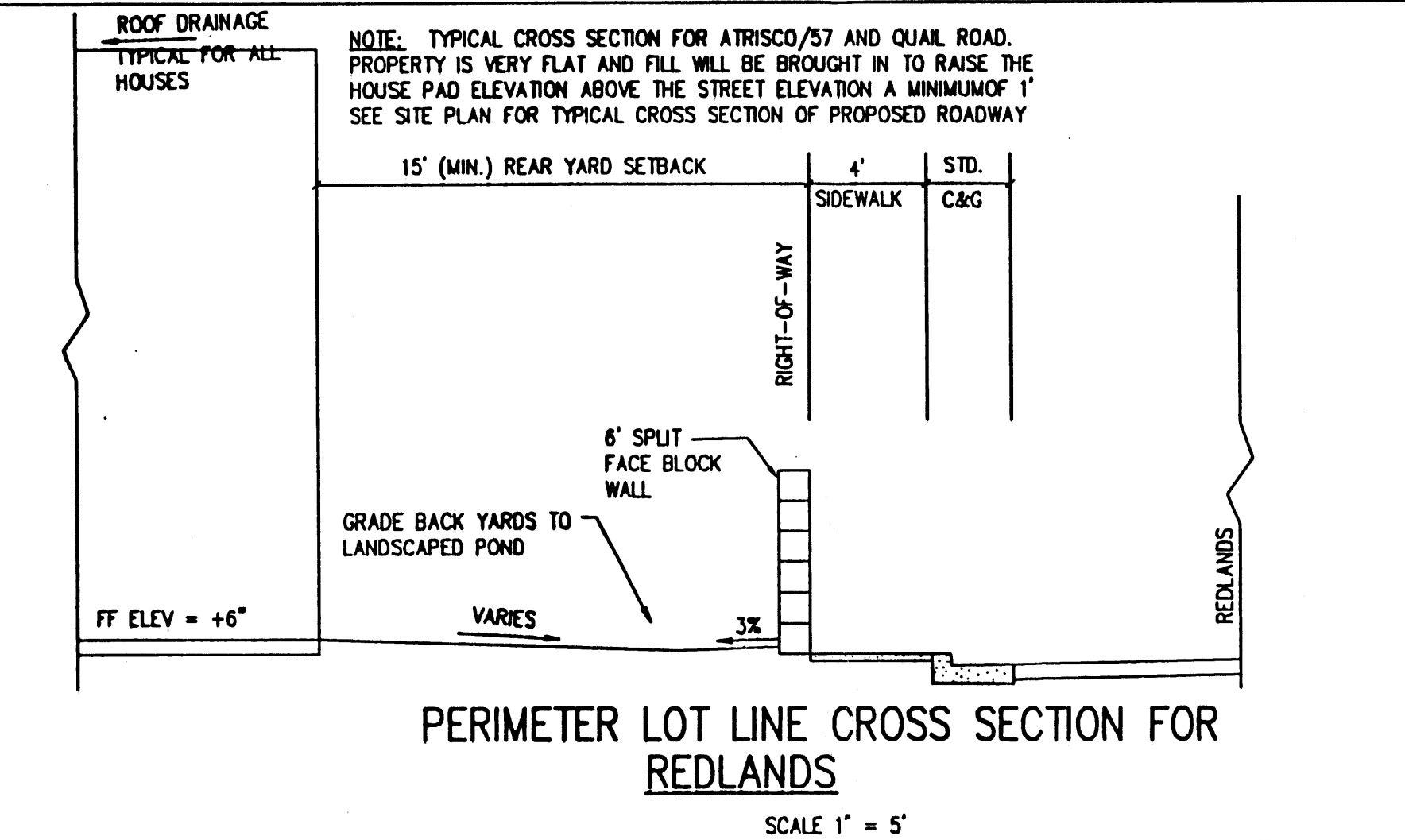
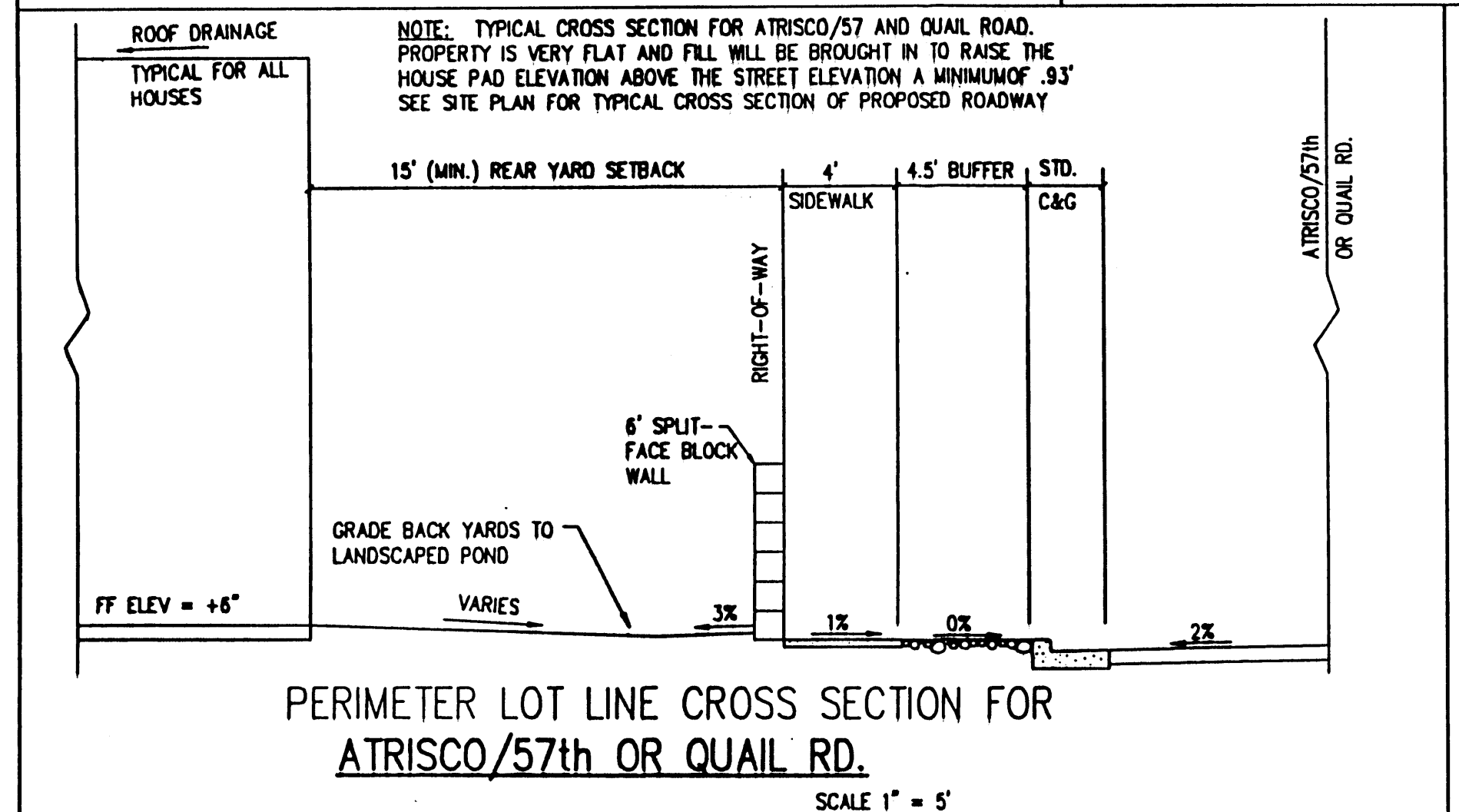
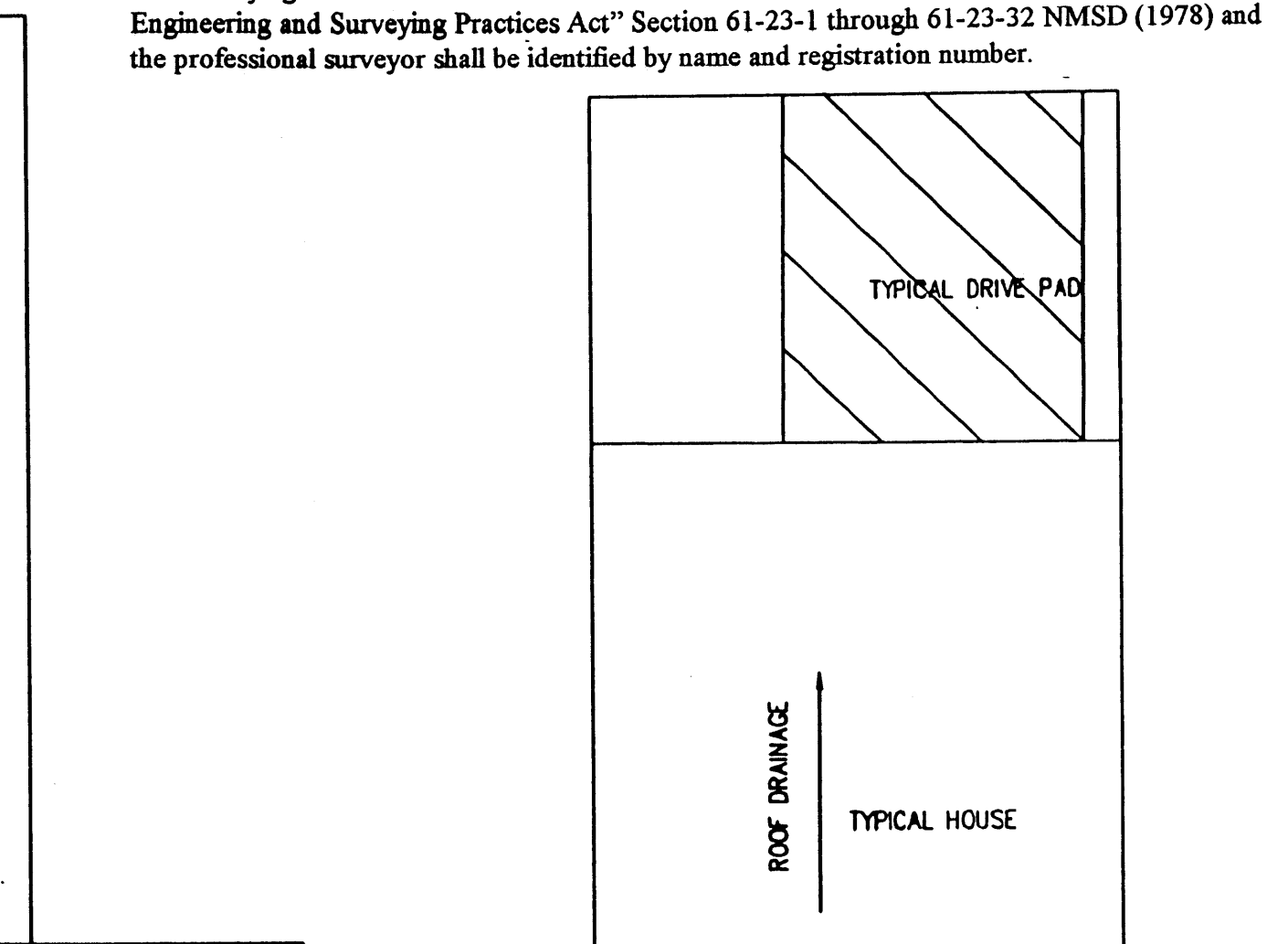
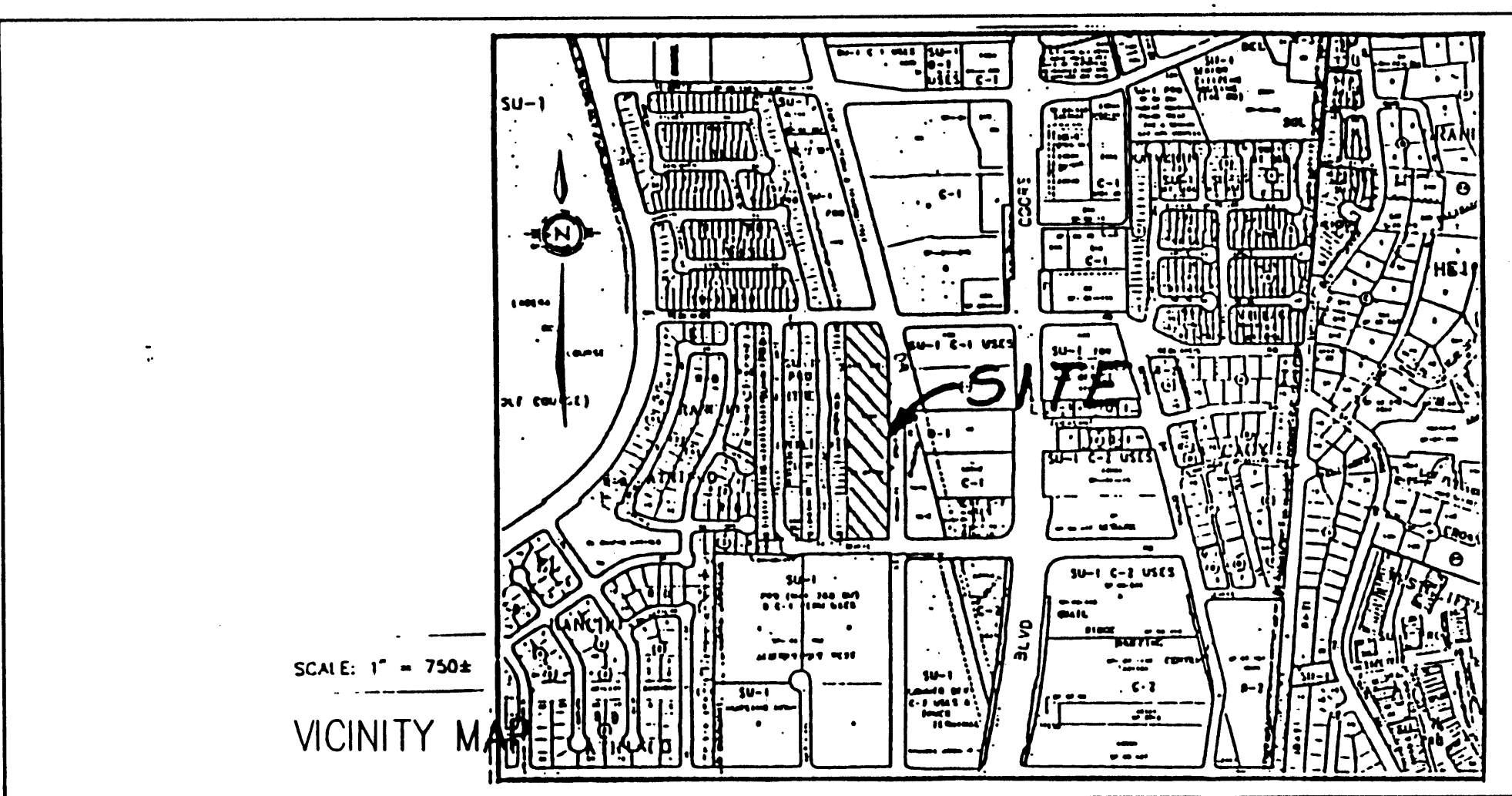
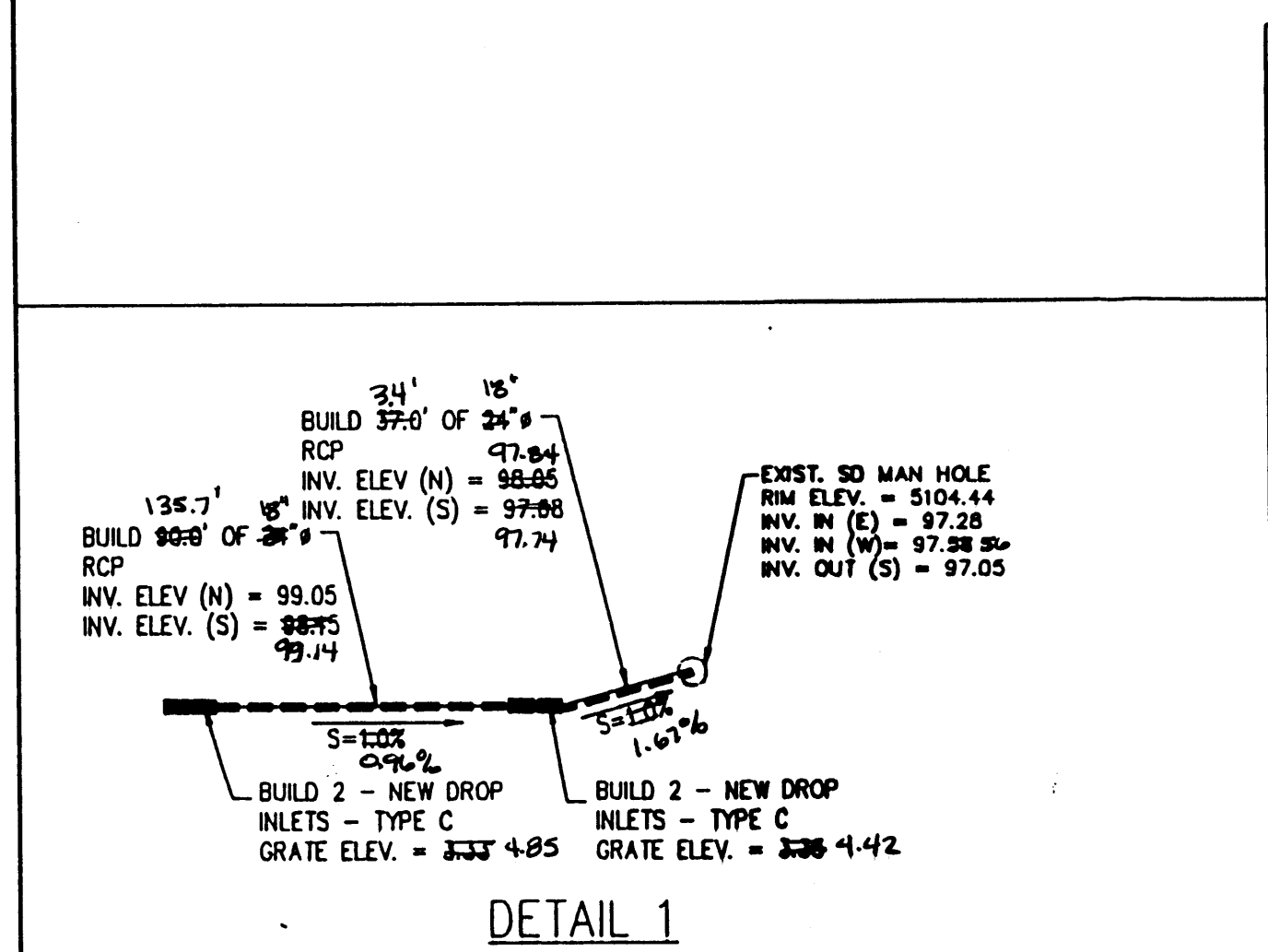
CONTRACTOR	STAMPED BY	DATE
New Concepts	CSC	3/98

BENCH MARKS
BENCHMARK IS ACS MONUMENT 12-H11 IS LOCATED 64.2' SOUTH OF CENTERLINE OF QUAIL RD. IN A TRAFFIC ISLAND IN THE SOUTHEAST QUADRANT OF COORS BLVD. AND QUAIL RD. ELEV = 5102.17

SURVEY INFORMATION

FIELD NOTES	DATE	BY
REX VOLGER		

ENGINEER'S SEAL
DEBRA VAUGHAN-CLEFF
REGISTERED PROFESSIONAL ENGINEER
11992
8/19/97



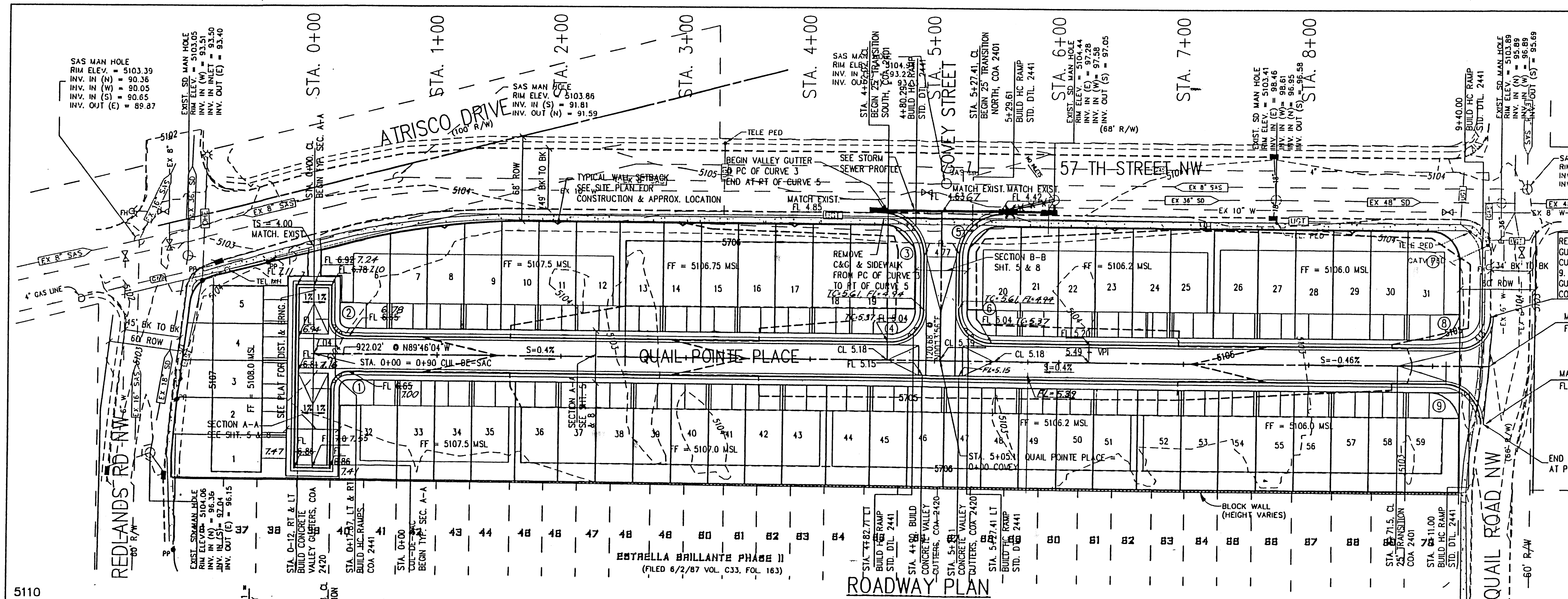
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: TRACT 388-A ATRISCO GRANT, UNIT 8 QUAIL HOLLOW

DESIGN REVIEW COMMITTEE

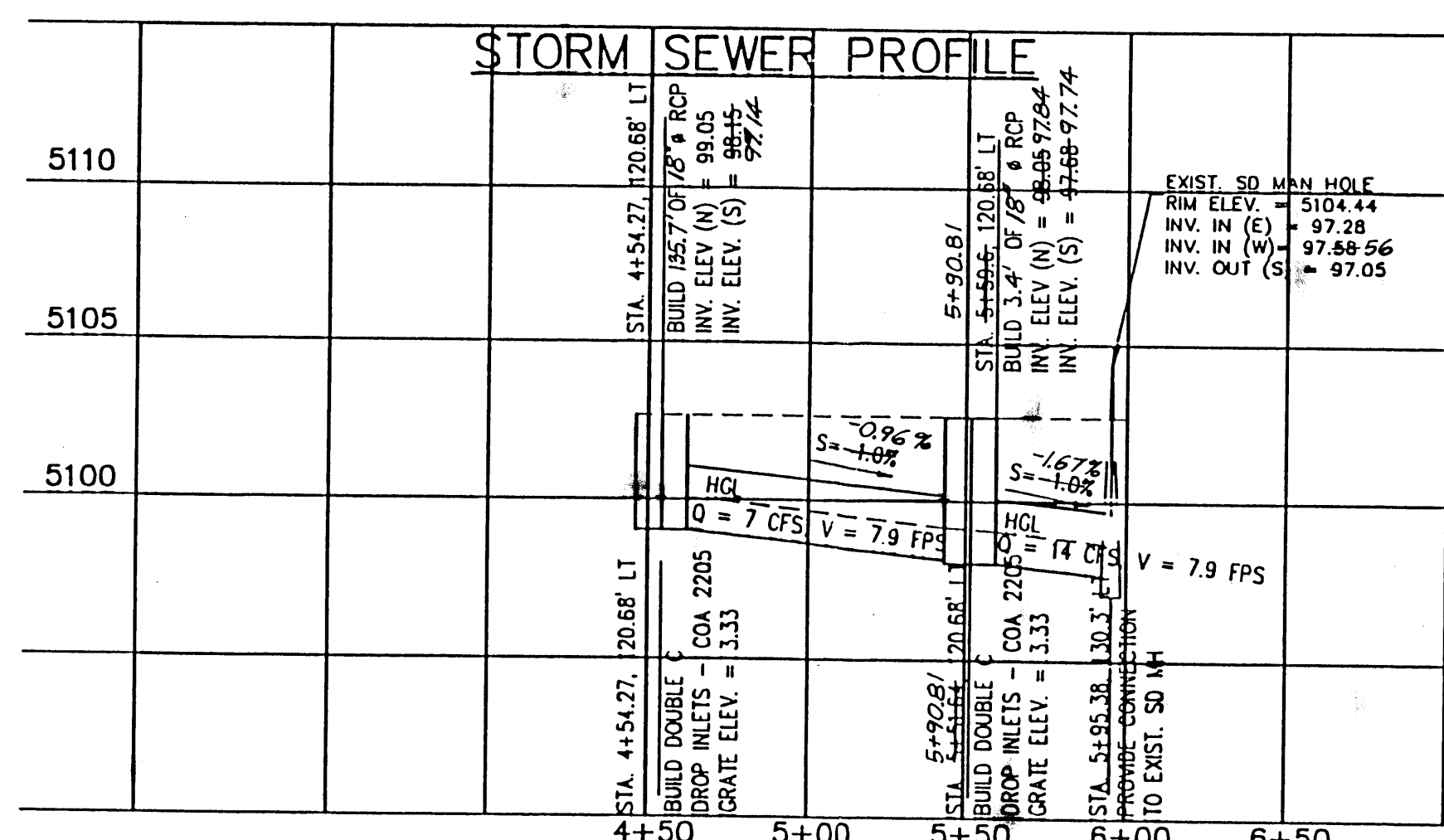
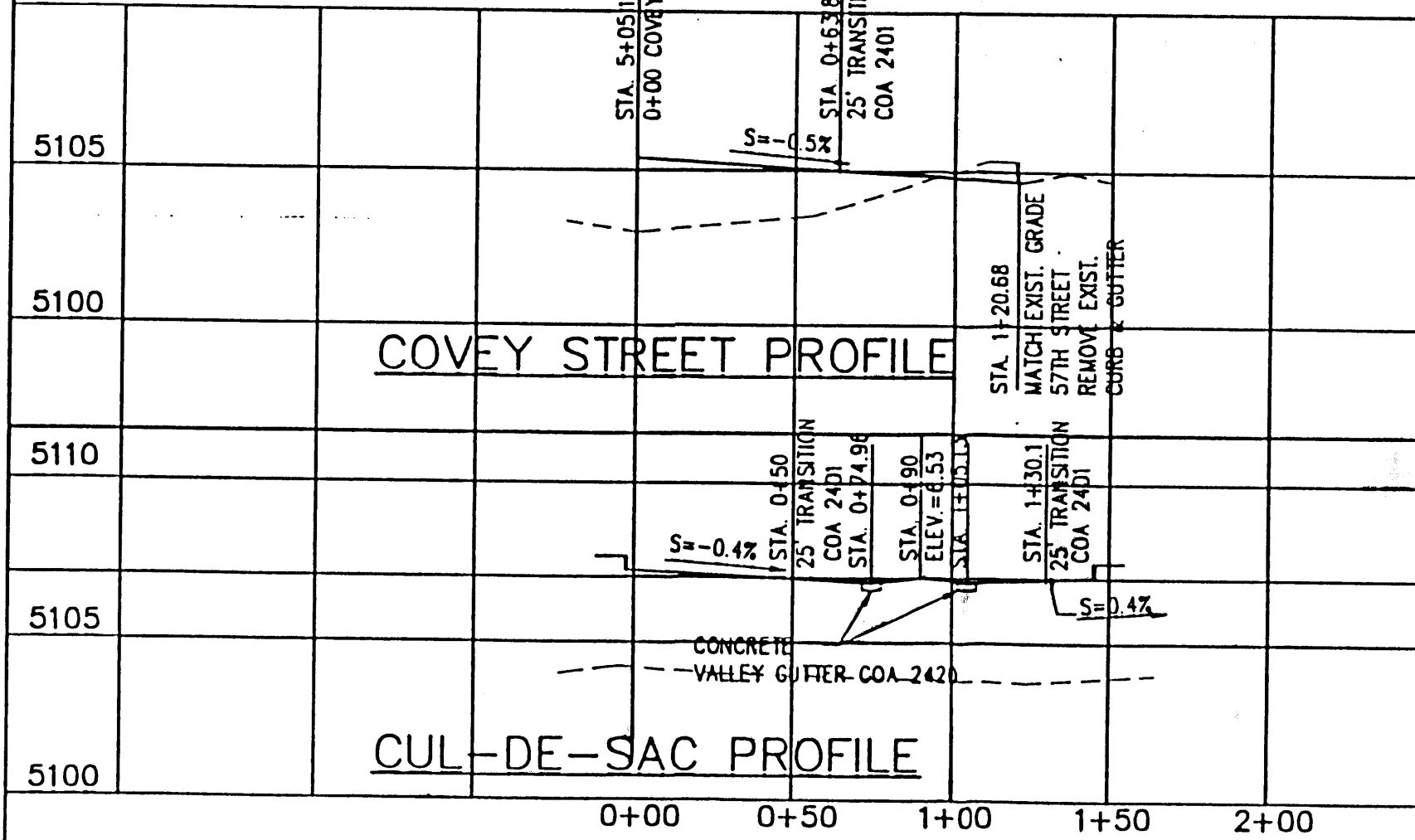
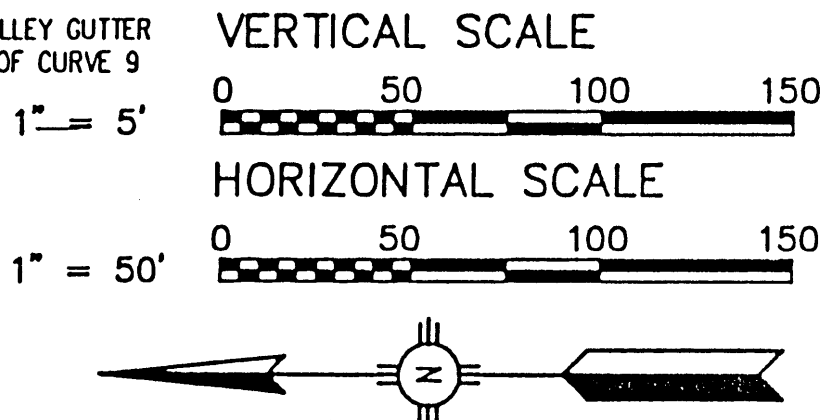
City Project No. **577781** Zone Map No. **G-11** Sheet **4** Of **10**

NO SURVEY VERIFICATION THIS SHEET



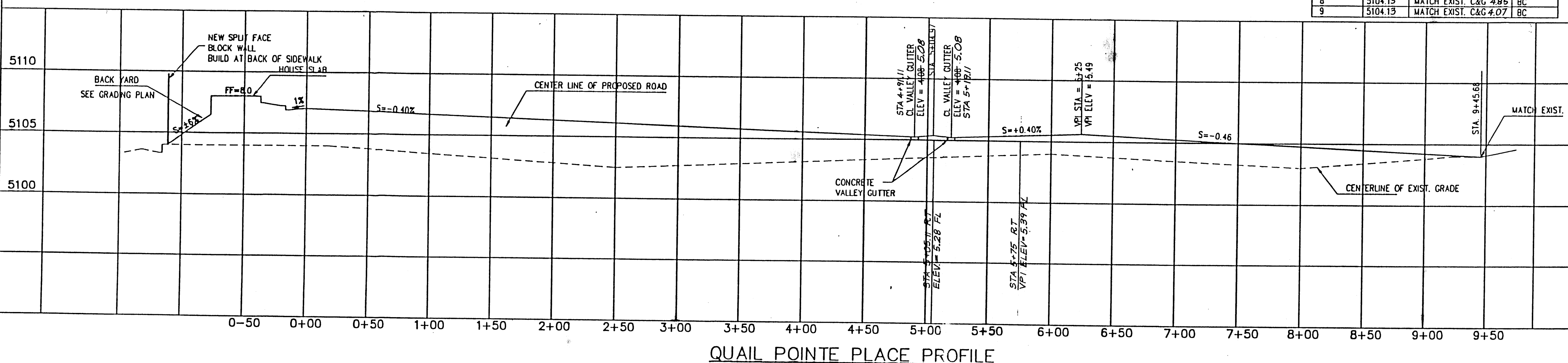
CUL-DE-SAC			QUAIL POINT PLACE			QUAIL POINT PLACE		
STA.	LT	RT	STA.	LT	RT	STA.	LT	RT
0+13.5	LT	RT	0+50.85	LT	RT	2+48.15	LT	RT
0+34.5	LT	RT	0+71.85	LT	RT	2+69.15	LT	RT
0+72.5	LT	RT	1+10.85	LT	RT	3+08.15	LT	RT
0+94.5	LT	RT	1+31.85	LT	RT	3+29.15	LT	RT
1+24.5	LT	RT	1+70.85	LT	RT	3+68.15	LT	RT
			1+91.85	LT	RT	3+89.15	LT	RT
			2+21.85	LT	RT	4+38.15	LT	RT
			2+70.85	LT	RT	4+59.15	LT	RT
			2+91.85	LT	RT	4+98.15	LT	RT
			3+30.84	LT	RT	5+19.15	LT	RT
			3+51.85	LT	RT	5+58.15	LT	RT
			3+90.85	LT	RT	5+79.15	LT	RT
			4+11.85	LT	RT	6+18.15	LT	RT
			4+41.85	LT	RT	6+39.15	LT	RT
			4+79.08	LT	RT	6+88.15	LT	RT
			5+58.08	LT	RT	7+09.15	LT	RT
			5+79.08	LT	RT	7+48.15	LT	RT
			6+18.08	LT	RT	7+69.15	LT	RT
			6+39.08	LT	RT	8+08.15	LT	RT
			6+78.08	LT	RT	8+29.15	LT	RT
			6+99.08	LT	RT	8+68.15	LT	RT
			7+48.08	LT	RT	8+89.15	LT	RT
			7+69.08	LT	RT			
			8+08.08	LT	RT			
			8+68.08	LT	RT			
			8+89.08	LT	RT			
			0+58.15	LT	RT			
			0+79.15	LT	RT			
			1+18.15	LT	RT			
			1+39.15	LT	RT			
			1+88.15	LT	RT			
			2+09.15	LT	RT			

CUL-DE-SAC			QUAIL POINT PLACE			QUAIL POINT PLACE		
STA.	LT	RT	STA.	LT	RT	STA.	LT	RT
0+13.5	LT	RT	0+50.85	LT	RT	2+48.15	LT	RT
0+34.5	LT	RT	0+71.85	LT	RT	2+69.15	LT	RT
0+72.5	LT	RT	1+10.85	LT	RT	3+08.15	LT	RT
0+94.5	LT	RT	1+31.85	LT	RT	3+29.15	LT	RT
1+24.5	LT	RT	1+70.85	LT	RT	3+68.15	LT	RT
			1+91.85	LT	RT	3+89.15	LT	RT
			2+21.85	LT	RT	4+38.15	LT	RT
			2+70.85	LT	RT	4+59.15	LT	RT
			2+91.85	LT	RT	4+98.15	LT	RT
			3+30.84	LT	RT	5+19.15	LT	RT
			3+51.85	LT	RT	5+58.15	LT	RT
			3+90.85	LT	RT	5+79.15	LT	RT
			4+11.85	LT	RT	6+18.15	LT	RT
			4+41.85	LT	RT	6+39.15	LT	RT
			4+79.08	LT	RT	6+88.15	LT	RT
			5+58.08	LT	RT	7+09.15	LT	RT
			5+79.08	LT	RT	7+48.15	LT	RT
			6+18.08	LT	RT	7+69.15	LT	RT
			6+39.08	LT	RT	8+08.15	LT	RT
			6+78.08	LT	RT	8+29.15	LT	RT
			6+99.08	LT	RT	8+68.15	LT	RT
			7+48.08	LT	RT	8+89.15	LT	RT
			7+69.08	LT	RT			
			8+08.08	LT	RT			
			8+68.08	LT	RT			
			8+89.08	LT	RT			
			0+58.15	LT	RT			
			0+79.15	LT	RT			
			1+18.15	LT	RT			
			1+39.15	LT	RT			
			1+88.15	LT	RT			
			2+09.15	LT	RT			



CURVE TABLE							
CURVE NO.	RADIUS	DELTA	PC STA	PC LOCATION	PT STA	PT LOCATION	
1	13.375' BC	90°00'00"	0+14.49	28' RT	0+27.86	14.625' RT	
2	13.275' BC	90°00'00"	0+14.49	28' LT	0+27.86	14.625' RT	
3	34.39' BC	89°55'48"	4+56.00	118.0' LT	4+90.35	83.61' LT	
4	26.375' BC	90°00'00"	4+64.11	14.625' LT	4+90.35	41.0' LT	
5	34.39' BC	90°04'12"	5+19.60	83.53' LT	5+54.03	117.90' LT	
6	26.375' BC	90°00'00"	5+19.60	41.0' LT	5+46.11	14.625' LT	
7	25.0' PL	89°39'08"		SEE PLAT			
8	25.00' BC	89°57'01"	9+21.64	14.625' LT	9+46.5	39.48' LT	
9	28.375' BC	100°11'12"	9+11.20	14.625' RT	9+39.40	41.94' RT	

CURVE NO.	PC ELEV.	PT ELEV.	LOCATION
1	5107.48	5107.33	BC
2	5107.26	5107.11	BC
3	5105.10	MATCH. EXIST. (5105.51)	BC
4	5105.37	5105.61	BC
5	5105.44	MATCH. EXIST. (5105.04)	BC
6	5105.61	5105.37	BC
7	EXISTING	EXISTING	EXIST.
8	5104.13	MATCH. EXIST. C&G 4.86	BC
9	5104.13	MATCH. EXIST. C&G 4.07	BC



LEGEND

- EXIST. LIGHT POLE
- EXIST. DROP INLET
- PROPOSED DROP INLET
- NEW STORM SEWER
- EXIST. MANHOLE
- NEW CONTOUR
- EXIST. CONTOUR
- EXIST. SPOT ELEV.
- NEW SPOT ELEV.
- TOP OF ASPHALT
- TOP OF SLAB
- FLOW LINE
- MEAN SEA LEVEL
- TOP OF CURB
- NEW 4' MANHOLE
- NEW 6' MANHOLE
- EXIST. MANHOLE

NOTES:

- SIDEWALK DEFERRED

DESIGNER: DVC Debra Vaughan-Cleff, P.E.
Consulting Engineer
6212 Torsion NE
Albuquerque, New Mexico 87109
(505) 249-6196
Fax: (505) 828-1215

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
TRANSPORTATION DEVELOPMENT DIVISION

TITLE: QUAIL POINTE SUBDIVISION
ROADWAY & STORM SEWER PLAN & PROFILE

City Project No. 5777.81
Zone Map No. G-11
Sheet 4A of 10

RECORD DRAWING