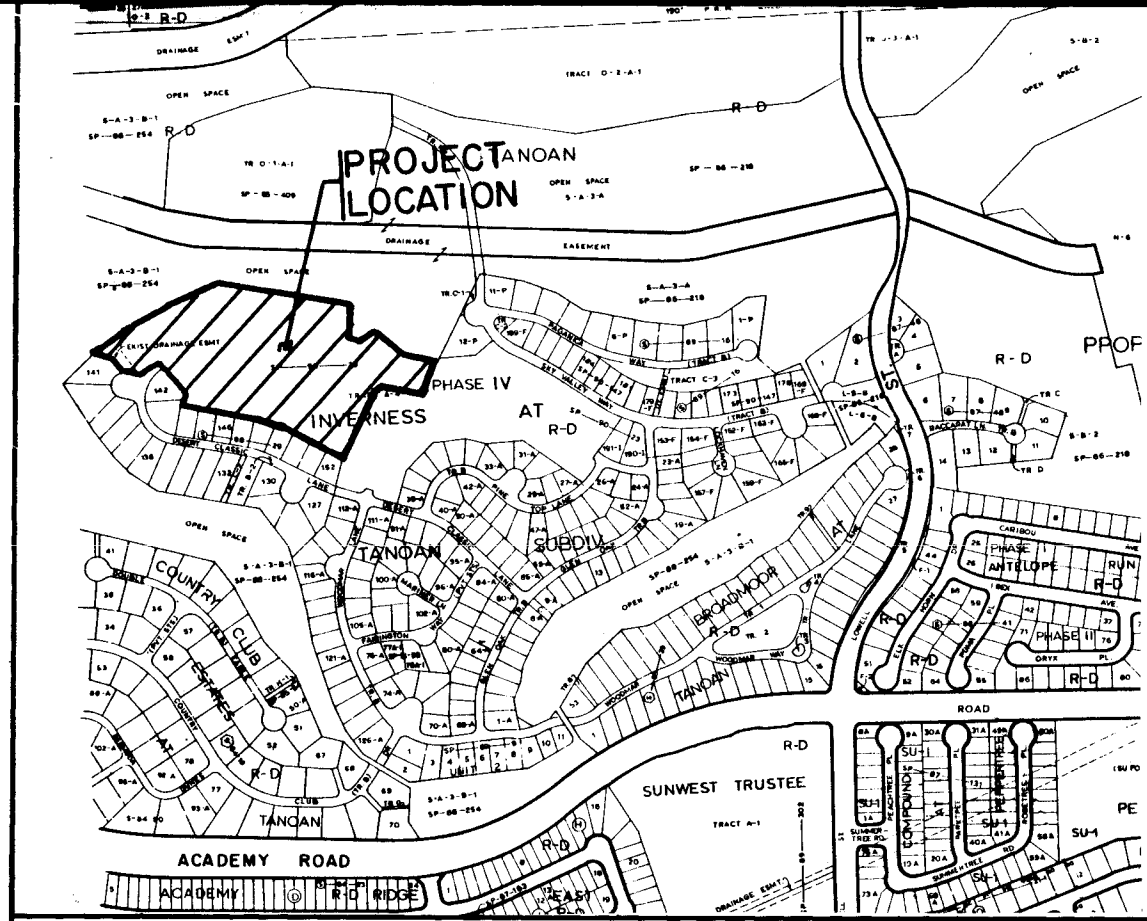


CONSTRUCTION PLANS
FOR
INVERNESS AT TANOAN - PHASE V
ALBUQUERQUE, NEW MEXICO
AS BUILT PLANS

INDEX	
SHEET NUMBER	DESCRIPTION
1	TITLE SHEET
2	PLAT
3	FINAL GRADING PLAN
4	PAVING PLAN
5	PAVING PLAN AND PROFILE
6	SPYGLASS HILL LANE
6	INVERNESS COURT
7	UTILITY PLAN
8	UTILITY PLAN AND PROFILE
9	SPYGLASS HILL LANE
9	INVERNESS COURT
10	STORM DRAIN PLAN AND PROFILE
	INVERNESS COURT / SPYGLASS HILL LANE



VICINITY MAP
NOT TO SCALE
E21.E-22

NOTICE TO CONTRACTORS

- 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 FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION, AS AMENDED WITH UPDATE #4.
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) FOR LOCATION OF EXISTING UTILITIES.
- 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 SURVEYOR IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- THREE (3) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONST. COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
- ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED IN KIND BY CONTRACTOR TO LOCATION AND IN KIND AS EXISTING OR AS INDICATED BY THIS PLAN SET.
- CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL NOTIFY THE ENGINEER AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE ENGINEER. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.

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.



RECORD DRAWINGS
DATE 12/13/93

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
Samuel B. Smith
DATE 1-7-94

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
26	38	86	92	01	94									

REV	SHEETS	CITY ENGINEER	DATE	USER	DEPARTMENT	DATE	USER	DEPARTMENT	DATE
APPROVAL OF REVISIONS									

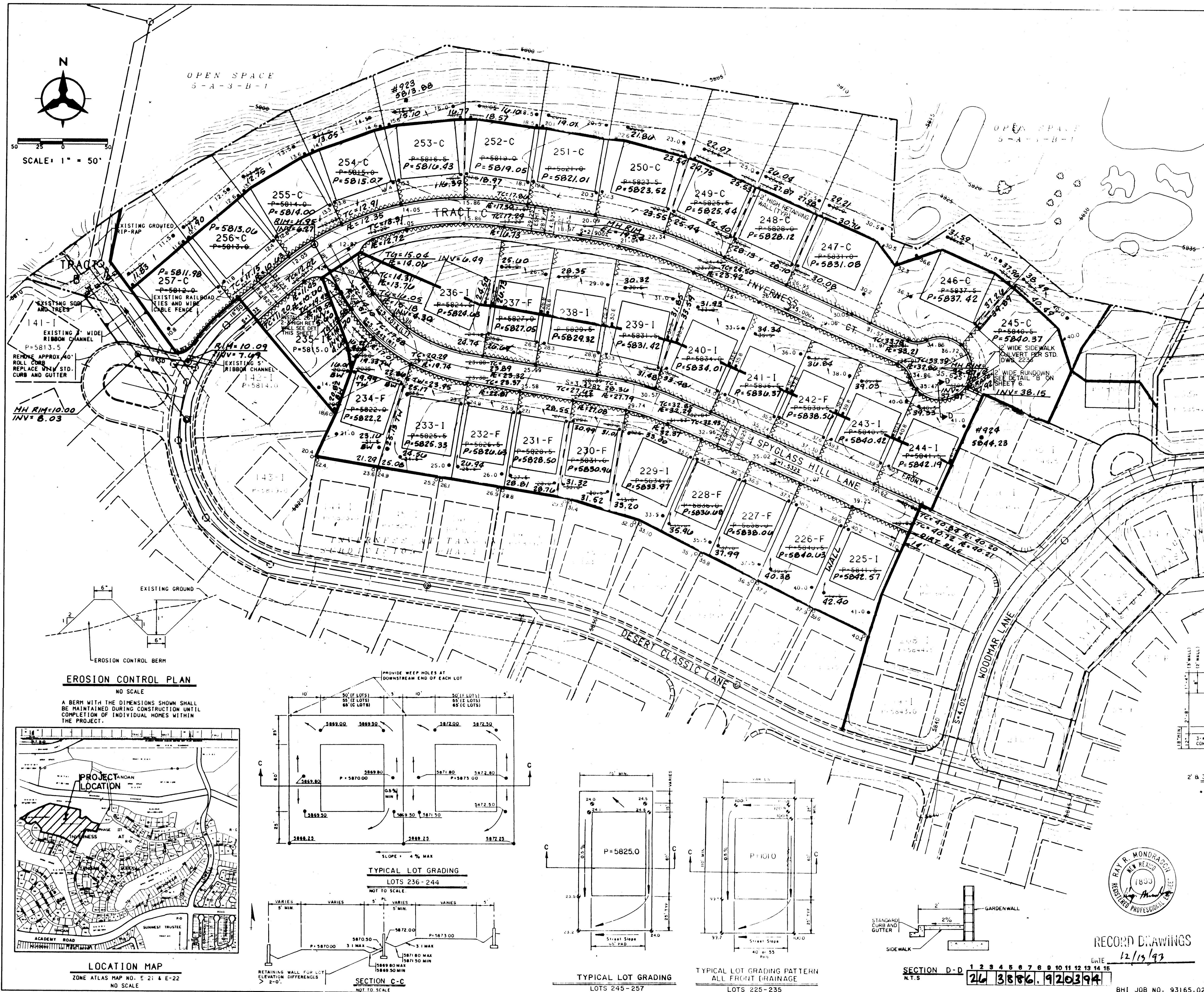
BOHANNAN HUSTON INC.
ALBUQUERQUE, NEW MEXICO
ENGINEERS PLANNERS PHOTOGRAMMETRISTS

APPROVED FOR CONSTRUCTION

R. Smith
C.E.

PROJECT NUMBER
3886.92

SHEET 1 OF 10

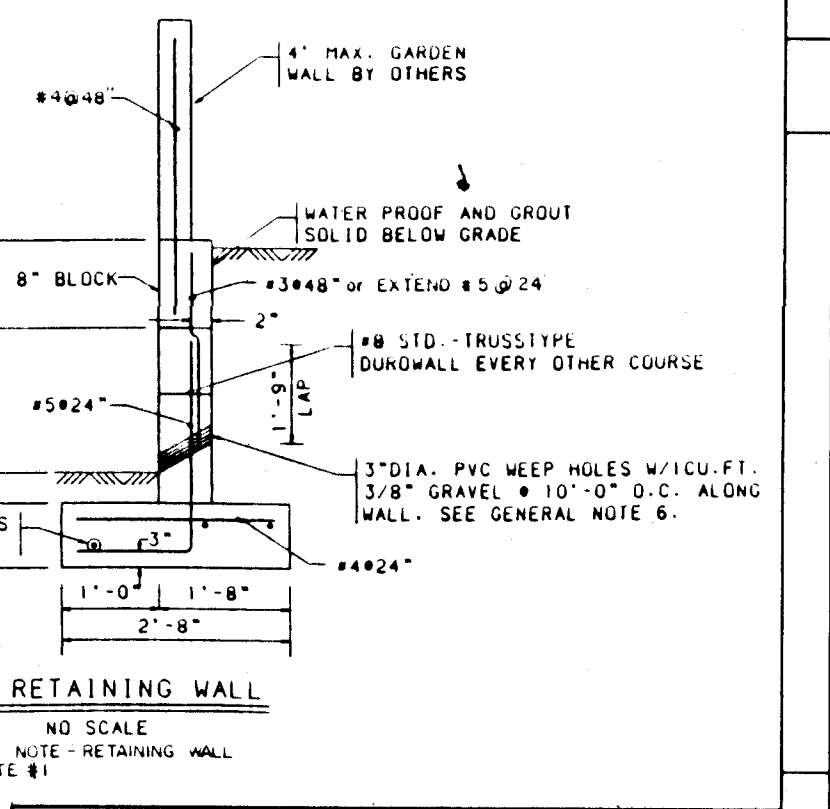


- GENERAL NOTES:
1. CONTRACTOR MUST OBTAIN A TOPSOIL DISTURBANCE PERMIT FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO CONSTRUCTION.
 2. THE CONTRACTOR IS TO REFER TO EARTHWORK SPECIFICATION AS NOTED IN THE SOILS REPORT PREPARED BY WESTERN TECHNOLOGIES, DATED JANUARY 1989, AND ENTITLED "GEOTECHNICAL ENGINEERING EVALUATION FOR INVERNESS K-TRACTS, TANOAN SUBDIVISION".
 3. THE CONTRACTOR SHALL CONFORM TO ALL CITY, COUNTY, STATE, AND FEDERAL DUST CONTROL MEASURES AND REQUIREMENTS AND WILL BE RESPONSIBLE FOR PREPARING AND OBTAINING ALL NECESSARY APPLICATIONS AND APPROVALS.
 4. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE LOTS INTO PUBLIC RIGHT-OF-WAY. THIS CAN BE ACHIEVED BY CONSTRUCTING TEMPORARY BERMS AS PER DETAIL THIS SHEET AND WETTING THE SOIL TO KEEP IT FROM BLOWING.

- RETAINING WALL NOTES:
1. WALL CONTRACTOR SHALL OBTAIN SUPPLEMENTAL RETAINING WALL NOTES AND SPECIFICATIONS FROM BOHANNAN-HUSTON, INC., 7500 JEFFERSON NE 823-1000

LEGEND

- PROJECT BOUNDARY
- EXISTING CONTOUR
- EXISTING SPOT ELEVATION
- PROPOSED SPOT ELEVATION
- DIRECTION OF FLOW
- BASIN BOUNDARY
- SUB-BASIN BOUNDARY
- PROPOSED RETAINING WALL (2' HIGH UNLESS NOTED OTHERWISE)
- EXISTING STORM DRAIN LINE
- EXISTING STORM DRAIN MANHOLE
- EXISTING STORM DRAIN INLET
- EROSION CONTROL BERM



APPROVED FOR ROUGH GRADING (1:1)
[Signature] 06-25-93
HYDROLOGY ENGINEER DATE

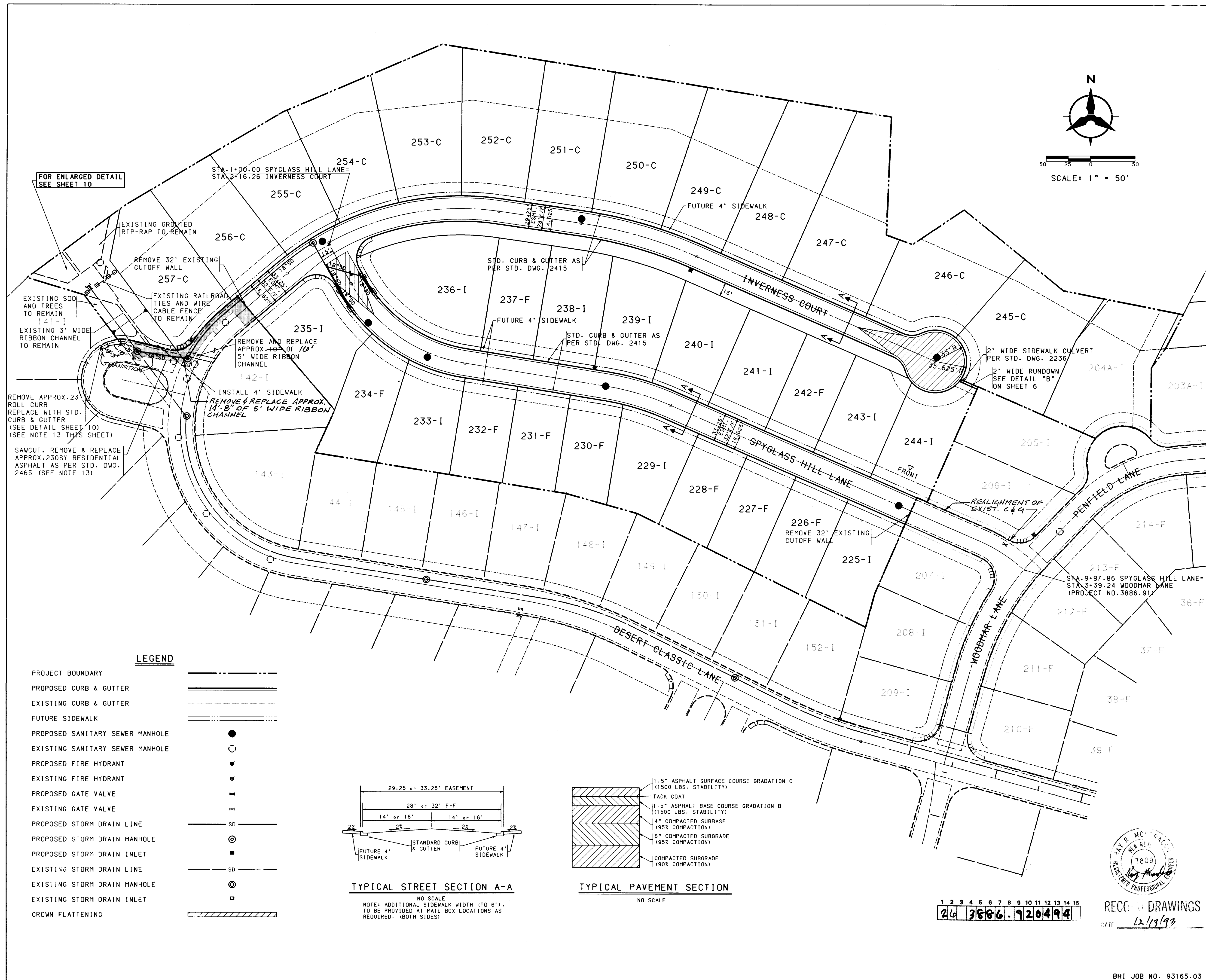
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

INVERNESS AT TANOAN - PHASE V
FINAL GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRG CHAIRMAN	<i>[Signature]</i>	7-28-93	WATER	N/A RWE	6-25-93
TRANSPORTATION	<i>[Signature]</i>	6-25-93	WASTE WATER	N/A RWE	6-25-93
HYDROLOGY	<i>[Signature]</i>	07-12-93			

DRAWING NO. 3886.92 MAP NO. E-22 SHEET 3 OF 10

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		NO. DATE		BY		DATE	
CONTRACTOR	NEW CONCEPTS INC.	STATION	1000	FIELD NOTES	NO.	DATE	NO.	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
INSPECTOR	BHT	STAMPED	"TUMBLE 1968" SET IN CONCRETE	BY											
FIELD ENGINEER	BHT	PROJECTED	0.2 FEET ABOVE GROUND, LOCATED												
FIELD ENGINEER	BHT	489 FEET WEST OF THE INTERSECTION OF SAN													
FIELD ENGINEER	BHT	ANTONIO DRIVE AND TENNYSON STREET, AND 35 FEET													
FIELD ENGINEER	BHT	NORTH OF RIGHT-OF-WAY LINE OF SAN ANTONIO													
FIELD ENGINEER	BHT	DRIVE.													
FIELD ENGINEER	BHT	ELEV. +6009.155'													



NOTES

- THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
- ALL CURB RETURN RADII SHALL BE 25' TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
- ALL CURVE DATA AND DIMENSIONS REFER TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
- GRADE ELEVATIONS, WHERE NOTED, ARE FOR TOP OF STANDARD CURB UNLESS OTHERWISE SPECIFIED.
- CONTRACTOR IS TO INSTALL A 4"x4"x5" POST AND END AT THE END OF EACH SANITARY SEWER SERVICE.
- CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL UTILITY CONDUITS AND EXISTING LINES.
- ANY ADDITIONAL GRADING REQUIRED TO MATCH PROPOSED STREET GRADES SHALL BE INCIDENTAL TO PAVING ITEMS.
- CONTRACTOR SHALL PROVIDE THE INSPECTORS, (CITY AND PRIVATE) WITH THE PROPOSED HYDROSTATIC TESTING PLAN. THE PLAN MUST BE APPROVED BEFORE TESTING OPERATIONS BEGIN.
- CONTRACTOR SHALL PARK EQUIPMENT AND VEHICLES AS NOT TO INTERFERE WITH NORMAL ACTIVITIES OF RESIDENTS OR OTHER CONTRACTORS ON SITE.
- ANY DAMAGE TO THE EXISTING FACILITIES (CURB AND GUTTER, PAVEMENT, CONDUITS, LANDSCAPING, UTILITY LINES, ETC.) DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.
- REMOVAL OF THE EXISTING CURB AND GUTTER SHALL BE AS PER COA STD. DWG. 2415 (SAWCUT ONLY).
- WHEEL CHAIR RAMPS SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER AND BUILT TO COA STD. DWG. 2441 (ALTERNATE SECTION A-A).
- REMOVAL OF EXISTING CURB, GUTTER AND PAVING TO BE COORDINATED WITH BOHANNAN-HUSTON FIELD INSPECTOR. (823-1000)

AS BUILT INFORMATION

CONTRACTOR	VIEW CONCEPTS, INC.	
STAMPED BY	SHZ	
DATE	7/8/93	
APPROVED BY	SHZ	
DATE	7/8/93	
REVISIONS		
NO.	DATE	BY
1	7/8/93	SHZ
2	7/8/93	SHZ
3	7/8/93	SHZ
4	7/8/93	SHZ
5	7/8/93	SHZ
6	7/8/93	SHZ
7	7/8/93	SHZ
8	7/8/93	SHZ
9	7/8/93	SHZ
10	7/8/93	SHZ
11	7/8/93	SHZ
12	7/8/93	SHZ
13	7/8/93	SHZ
14	7/8/93	SHZ
15	7/8/93	SHZ

ENGINEER'S SEAL

[Signature]

NO. DATE BY

REVISIONS

DESIGN

DESIGNED BY GJ / KLD DATE 6/93

DRAWN BY TSG DATE 6/93

CHECKED BY KLD DATE 6/93

LEGEND

PROJECT BOUNDARY	---
PROPOSED CURB & GUTTER	==
EXISTING CURB & GUTTER	- - -
FUTURE SIDEWALK	----
PROPOSED SANITARY SEWER MANHOLE	●
EXISTING SANITARY SEWER MANHOLE	○
PROPOSED FIRE HYDRANT	●
EXISTING FIRE HYDRANT	○
PROPOSED GATE VALVE	+
EXISTING GATE VALVE	+
PROPOSED STORM DRAIN LINE	SD
PROPOSED STORM DRAIN MANHOLE	⊙
PROPOSED STORM DRAIN INLET	■
EXISTING STORM DRAIN LINE	SD
EXISTING STORM DRAIN MANHOLE	⊙
EXISTING STORM DRAIN INLET	■
CROWN FLATTENING	▨

TYPICAL STREET SECTION A-A

NO SCALE

NOTE: ADDITIONAL SIDEWALK WIDTH (TO 6'), TO BE PROVIDED AT MAIL BOX LOCATIONS AS REQUIRED. (BOTH SIDES)

TYPICAL PAVEMENT SECTION

NO SCALE

1.5" ASPHALT SURFACE COURSE GRADATION C (1500 LBS. STABILITY)
TACK COAT
1.5" ASPHALT BASE COURSE GRADATION B (1500 LBS. STABILITY)
14" COMPACTED SUBBASE (95% COMPACTION)
6" COMPACTED SUBGRADE (95% COMPACTION)
COMPACTED SUBGRADE (90% COMPACTION)

REVISIONS

DATE 12/13/93

RECC: DRAWINGS

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

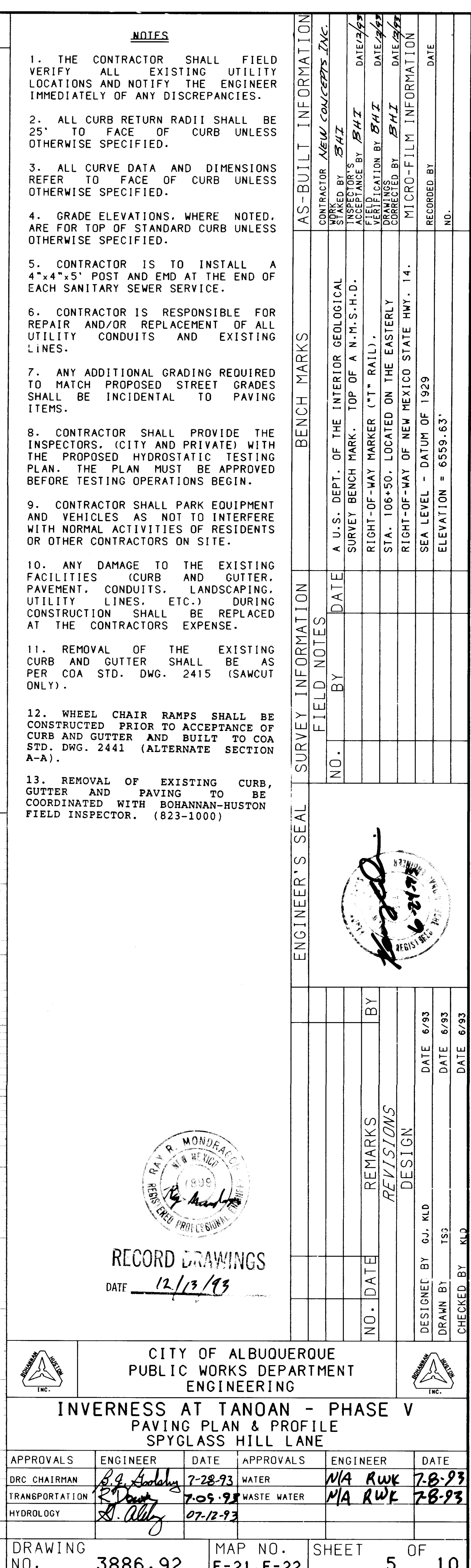
INVERNESS AT TANOAN - PHASE V
PAVING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	SHZ	7-28-93	WATER	NIA RWK	7-8-93
TRANSPORTATION	SHZ	7-28-93	WASTE WATER	NIA RWK	7-8-93
HYDROLOGY	SHZ	7-28-93			

DRAWING NO. 3886.92 MAP NO. E-21,E-22 SHEET 4 OF 10

BHI JOB NO. 93165.03

DATE: JUNE 24, 1993



(A) CENTERLINE CURVE DATA	(B) CENTERLINE CURVE DATA	(C) CENTERLINE CURVE DATA
P.I. Sta. 1+87.68	P.I. Sta. 3+19.25	P.I. Sta. 5+76.64
Delta 10° 56' 54.4"	Delta 37° 39' 36.0"	Delta 15° 27' 55.8"
D 19' 5' 55"	D 18' 58' 20"	D 11' 24' 49"
T 28.75'	T 102.99'	T 68.17'
L 57.33'	L 198.50'	L 135.50'
R 300.00'	R 302.00'	R 502.00'

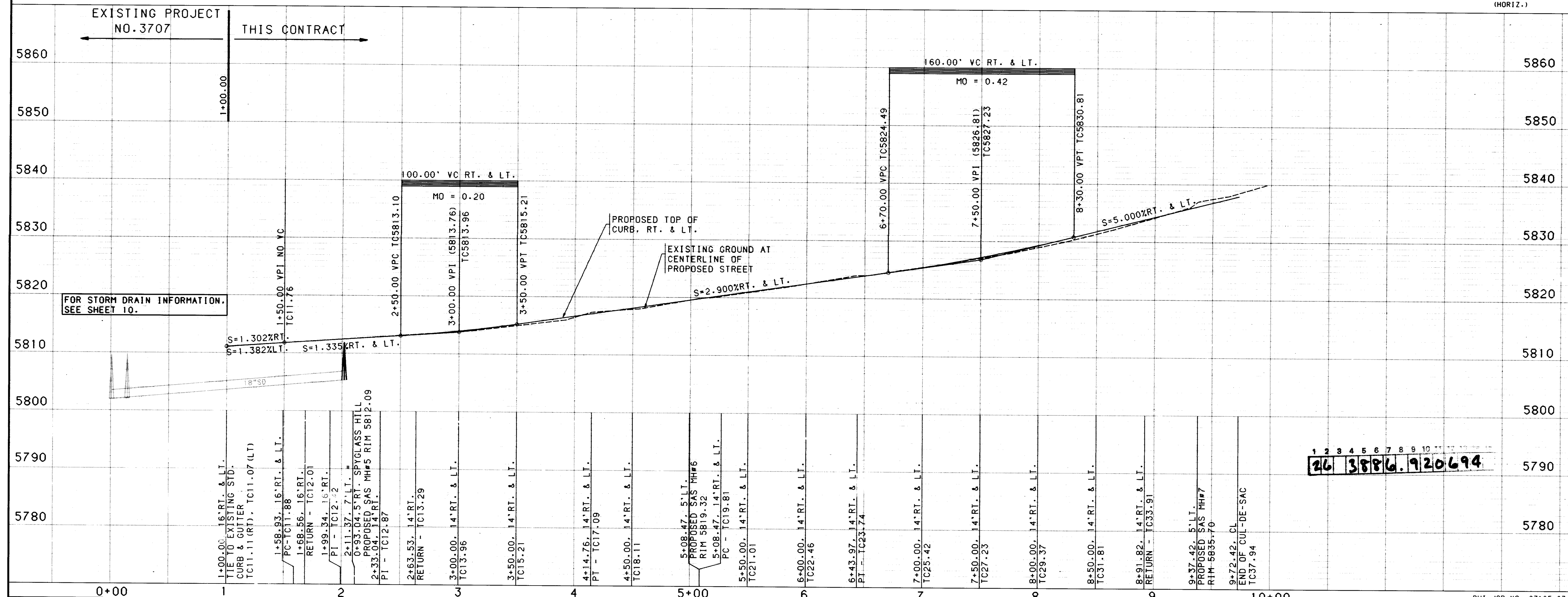
FOR
NOTE: AS BUILT INFORMATION
SEE GRADING PLAN
(SHEETS 546)

CUL-DE-SAC CURB DATA				
PT	TC	STATION & OFFSET	DELTA	
1	34.86	10+0.82, 22.75' LT.	34°51'52"	
2	35.75	9+28.60, 33.87' LT.	34°51'52"	
3	36.80	9+49.55, 32.83' LT.	34°51'52"	
4	37.63	9+66.14, 20.01' LT.	34°51'52"	
5	37.94	9+72.42, CL	34°51'52"	
6	37.63	9+66.14, 20.02' RT.	34°51'52"	
7	36.80	9+49.55, 32.83' RT.	34°51'52"	
8	35.75	9+28.60, 33.87' RT.	34°51'52"	
9	34.86	10+0.82, 22.75' RT.	34°51'52"	

R=35.00', L=21.30' (BETWEEN POINTS)

NOTES

1. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
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13. REMOVAL OF EXISTING CURB, GUTTER AND PAVING TO BE COORDINATED WITH BOHANNAN-HUSTON FIELD INSPECTOR. (823-1000)



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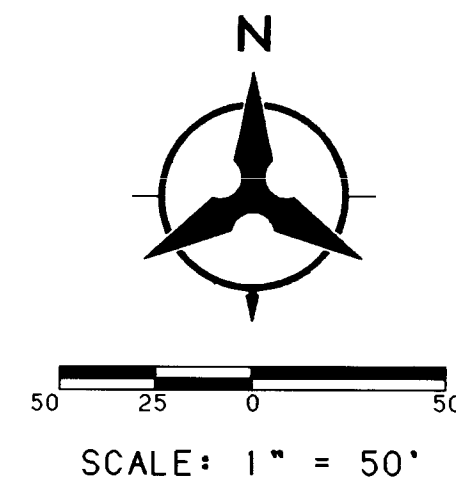
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SCALE: 1" = 50' (HORIZ.)
1" = 10' (VERT.)

		CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING					
INVERNESS AT TANOAN - PHASE V PAVING PLAN & PROFILE INVERNESS COURT							
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE		
DRC CHAIRMAN	<i>B. S. Saly</i>	<i>7-28-93</i>	WATER	<i>N/A RWH</i>	<i>7-8-93</i>		
TRANSPORTATION	<i>S. Pelt</i>	<i>7-28-93</i>	WASTE WATER	<i>N/A RWH</i>	<i>7-8-93</i>		
HYDROLOGY	<i>S. Pelt</i>	<i>07-12-93</i>					
DRAWING NO.		3886.92		MAP NO.		SHEET	
				E-21, E-22		OF 10	

NOTE: FOR AS BUILT INFO. OF
UTILITY CONDUITS SEE
PLAN & PROFILE SHEETS 8 & 9



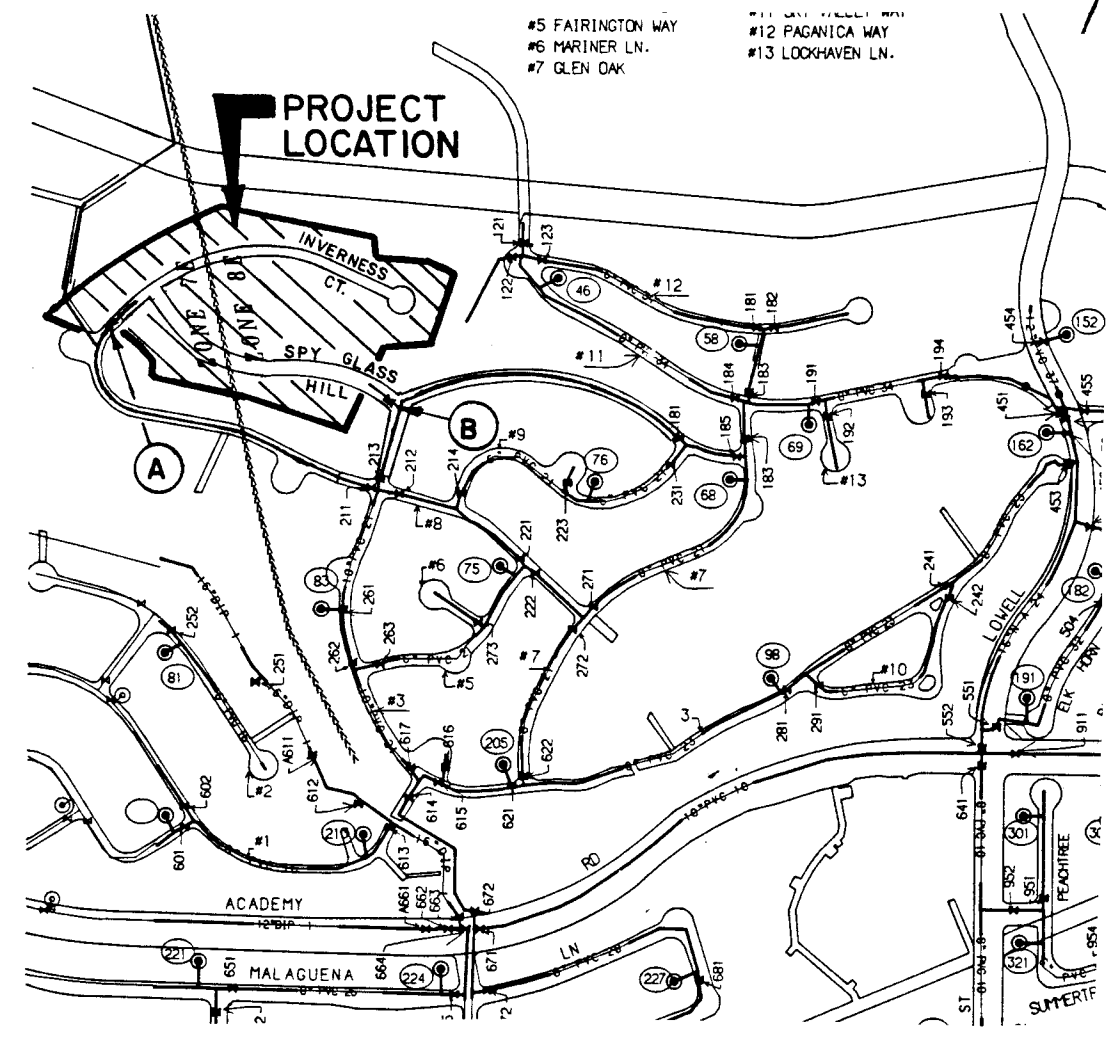
- NOTES**
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 13. REMOVAL OF EXISTING CURB, GUTTER AND PAVING TO BE COORDINATED WITH BOHANNAN-HUSTON FIELD INSPECTOR. (823-1000)
- WATER SHUT-OFF REQUIREMENTS:**
- CONTRACTOR WILL BE RESPONSIBLE FOR THE TIMING AND COORDINATION OF THE WATER SHUT-OFF REQUIREMENTS IN CONJUNCTION WITH THE COMPLETION OF THIS PROJECT.
- AT LEAST THREE (3) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CONTACT PWD/WATER SYSTEMS DIVISION (857-8200) TO INITIATE IMPLEMENTATION OF THIS WATER SHUT-OFF PLAN.

- CLOSE VALVES**
- 1) DESERT CLASSIC LANE A
 - 2) SPYGLASS HILL LANE B

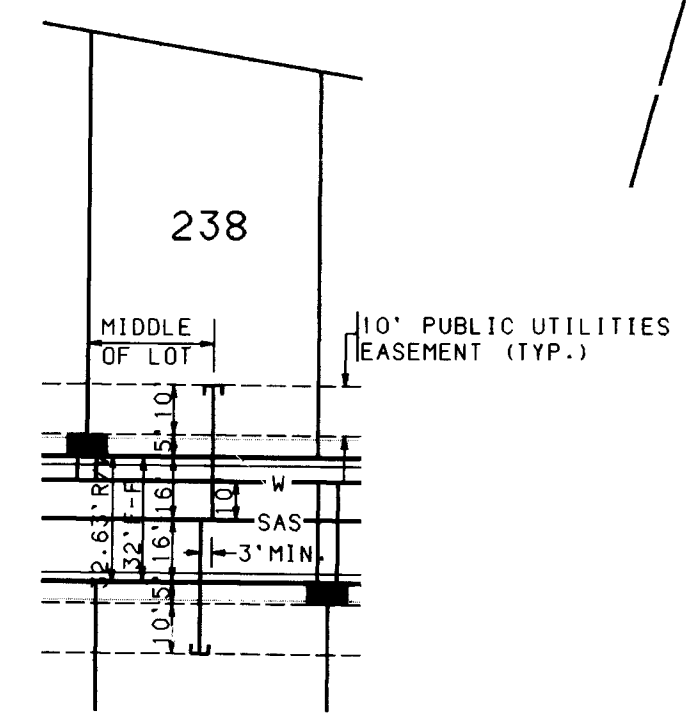
26 3886.920794

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
INVERNESS AT TANOAN - PHASE V UTILITY PLAN			
APPROVALS	ENGINEER	DATE	APPROVALS
DRC CHAIRMAN	A. J. Sady 7-28-93	7-28-93	ENGINEER
TRANSPORTATION	N. J. R. 7-29-93	7-29-93	WATER
HYDROLOGY	S. J. R. 07-12-93	07-12-93	WASTE WATER
DRAWING NO. 3886.92		MAP NO. E-21.E-22	SHEET 7 OF 10

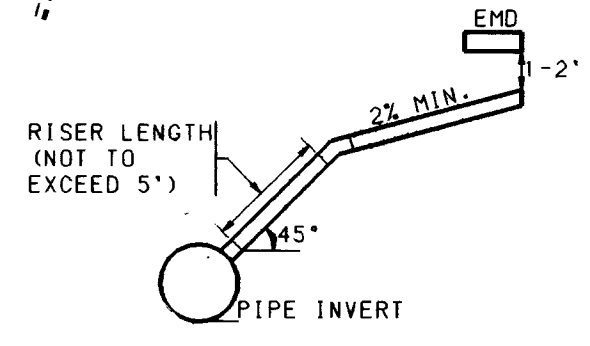
- LEGEND**
- PROJECT BOUNDARY
 - PROPOSED CURB & GUTTER
 - EXISTING CURB & GUTTER
 - FUTURE SIDEWALK
 - PROPOSED SANITARY SEWER LINE
 - PROPOSED SANITARY SEWER MANHOLE
 - PROPOSED SANITARY SEWER SERVICE
 - EXISTING SANITARY SEWER LINE
 - EXISTING SANITARY SEWER MANHOLE
 - PROPOSED WATER LINE
 - PROPOSED GATE VALVE
 - PROPOSED FIRE HYDRANT
 - PROPOSED WATER METER SERVICE
 - EXISTING WATER LINE
 - EXISTING GATE VALVE
 - EXISTING FIRE HYDRANT
 - PROPOSED STORM DRAIN LINE
 - PROPOSED STORM DRAIN MANHOLE
 - PROPOSED STORM DRAIN INLET
 - EXISTING STORM DRAIN LINE
 - EXISTING STORM DRAIN MANHOLE
 - EXISTING STORM DRAIN INLET



WATER SHUT-OFF PLAN
NO SCALE

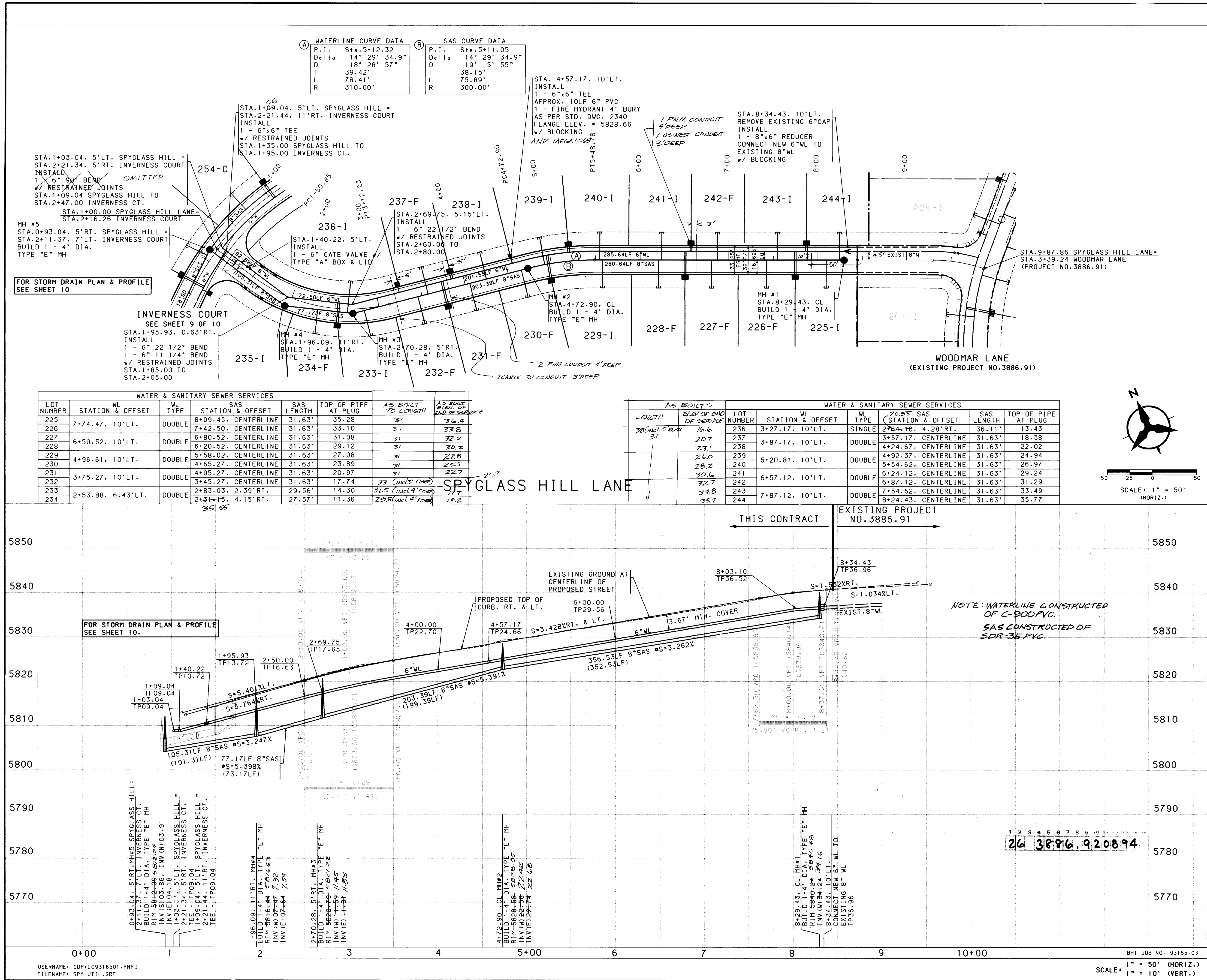


TYPICAL UTILITY SERVICE LOCATION
NO SCALE



SERVICE RISER DETAIL
(SERVICE CONNECTION & INSTALLATION TO CONFORM TO COA STD. DWG. 2134. USE CI SOIL PIPE ONLY, EXCEPT FOR LOTS 256 & 257. USE VERTICAL RISER.)

BHI JOB NO. 93165.03



NOTES

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12. WHEEL CHAIR RAMPS SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER AND BUILT TO COA STD. DWG. 2441 (ALTERNATE SECTION A-A).
13. REMOVAL OF EXISTING CURB, GUTTER AND PAVING TO BE COORDINATED WITH BOHANNAN-HUSTON FIELD INSPECTOR. (823-1000)

AS-BUILT INFORMATION

CONTRACTOR BHI

MARKED BY BHI

ACCEPTANCE BY BHI

DATE 12/13/93

FIELD VERIFICATION BY BHI

DATE 12/13/93

DRAWINGS CORRECTED BY BHI

DATE 12/13/93

MICRO-FILM INFORMATION

RECORDED BY

DATE

NO.

ENGINEER'S SEAL

NO.

DATE

BY

REMARKS

REVISIONS

DESIGN

NO.

DATE

BY

DESIGNED BY C.J. KLD

DATE 6/93

DRAWN BY TSG

DATE 6/93

CHECKED BY KLD

DATE 6/93

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING

INVERNESS AT TANOAN - PHASE V UTILITY PLAN & PROFILE SPYGLASS HILL LANE

APPROVALS ENGINEER DATE APPROVALS ENGINEER DATE

DRC CHAIRMAN J. J. Smith 7-28-93 WATER R. W. Kane 7-8-93

TRANSPORTATION J. J. Smith 7-28-93 WASTE WATER R. W. Kane 7-8-93

HYDROLOGY J. J. Smith 7-28-93

DRAWING NO. 3886.92 MAP NO. E-21-E-22 SHEET 8 OF 10

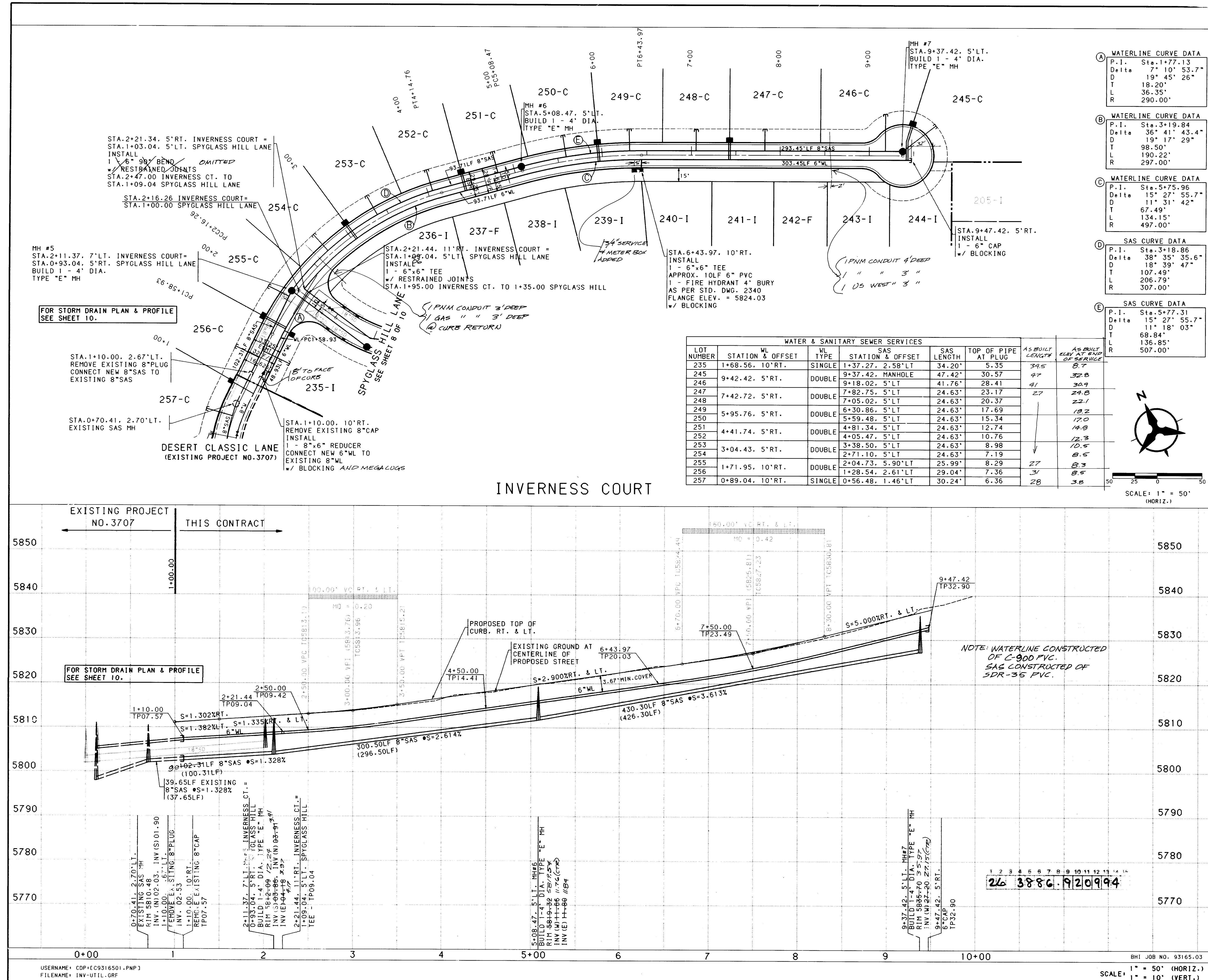
SCALE: 1" = 50' (HORIZ.) 1" = 10' (VERT.)

BHI JOB NO. 93165.03

USERNAME: CDPIC9316501.PWP

FILENAME: SPY-UTIL.GRF

DATE: JUNE 24, 1993



NOTES

- THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
- ALL CURB RETURN RADII SHALL BE 25' TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
- ALL CURVE DATA AND DIMENSIONS REFER TO FACE OF CURB UNLESS OTHERWISE SPECIFIED.
- GRADE ELEVATIONS, WHERE NOTED, ARE FOR TOP OF STANDARD CURB UNLESS OTHERWISE SPECIFIED.
- CONTRACTOR IS TO INSTALL A 4"x4"x5' POST AND EMD AT THE END OF EACH SANITARY SEWER SERVICE.
- CONTRACTOR IS RESPONSIBLE FOR REPAIR AND/OR REPLACEMENT OF ALL UTILITY CONDUITS AND EXISTING LINES.
- ANY ADDITIONAL GRADING REQUIRED TO MATCH PROPOSED STREET GRADES SHALL BE INCIDENTAL TO PAVING ITEMS.
- CONTRACTOR SHALL PROVIDE THE INSPECTORS, (CITY AND PRIVATE) WITH THE PROPOSED HYDROSTATIC TESTING PLAN. THE PLAN MUST BE APPROVED BEFORE TESTING OPERATIONS BEGIN.
- CONTRACTOR SHALL PARK EQUIPMENT AND VEHICLES AS NOT TO INTERFERE WITH NORMAL ACTIVITIES OF RESIDENTS OR OTHER CONTRACTORS ON SITE.
- REMOVAL OF THE EXISTING CURB AND GUTTER SHALL BE AS PER COA STD. DWG. 2415 (SAWCUT ONLY).
- WHEEL CHAIR RAMPS SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER AND BUILT TO COA STD. DWG. 2441 (ALTERNATE SECTION A-A).
- REMOVAL OF EXISTING CURB, GUTTER AND PAVING TO BE COORDINATED WITH BOHANNAN-HUSTON FIELD INSPECTOR. (823-1000)

AS-BUILT INFORMATION

CONTRACTOR	NEW CONCEPTS INC.
INSPECTOR'S	BHI
DATE	07/12/93
FIELD	DATE
VERIFICATION	DATE
CORRECTION	DATE
MICRO-FILM	DATE
RECORDED BY	DATE
NO.	NO.

BENCH MARKS

NO.	FIELD	DATE
1	U.S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY BENCH MARK	TOP OF A N.M.S.H.D. RIGHT-OF-WAY MARKER ("T" RAIL).
2	STA. 106+50.00	LOCATED ON THE EASTERLY RIGHT-OF-WAY OF NEW MEXICO STATE HWY. 14.
3	SEA LEVEL	- DATUM OF 1929
4	ELEVATION	= 6559.63'

SURVEY INFORMATION

NO.	FIELD	DATE
1	U.S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY BENCH MARK	TOP OF A N.M.S.H.D. RIGHT-OF-WAY MARKER ("T" RAIL).
2	STA. 106+50.00	LOCATED ON THE EASTERLY RIGHT-OF-WAY OF NEW MEXICO STATE HWY. 14.
3	SEA LEVEL	- DATUM OF 1929
4	ELEVATION	= 6559.63'

ENGINEER'S SEAL

[Signature]

RECORD DRAWINGS

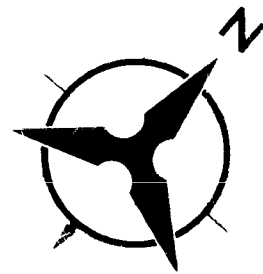
DATE 12/13/93

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING

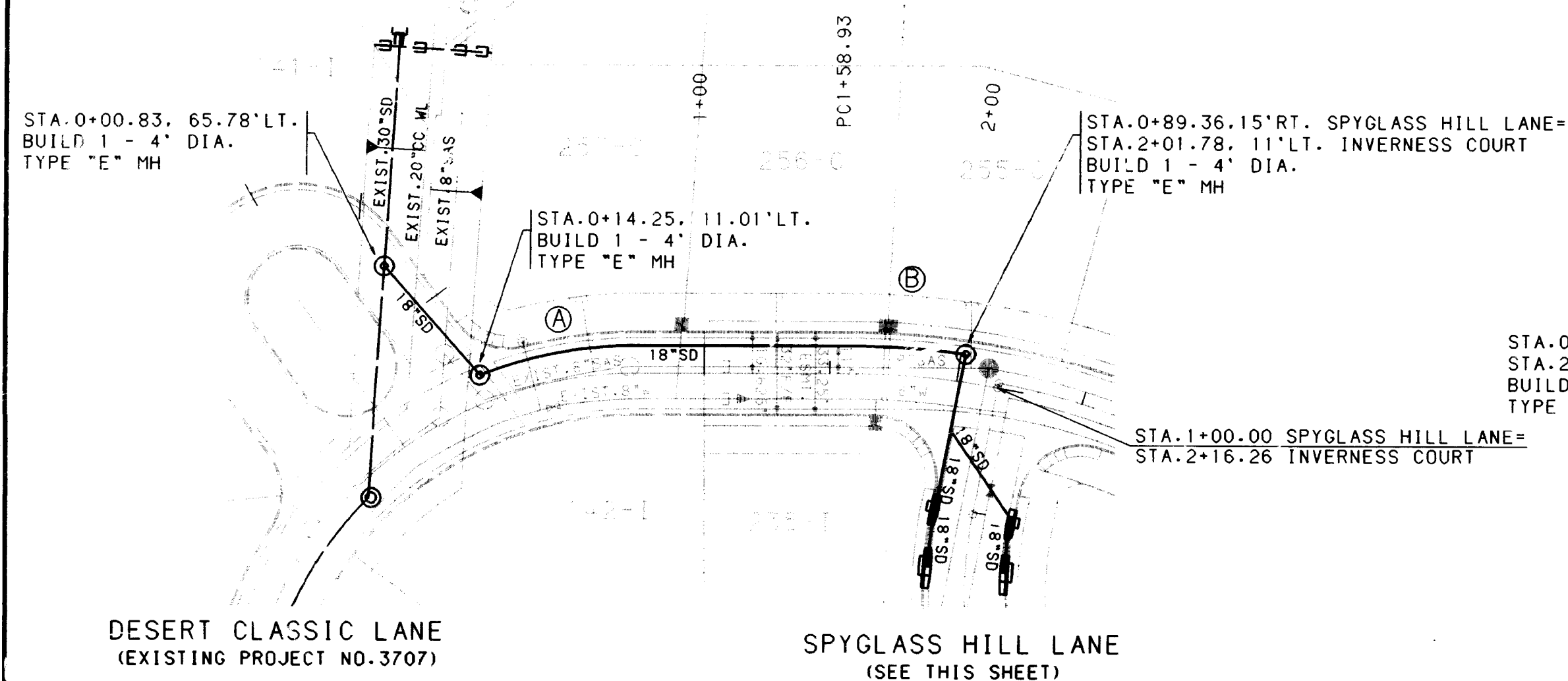
INVERNESS AT TANOAN - PHASE V
UTILITY PLAN & PROFILE
INVERNESS COURT

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRG CHAIRMAN	<i>[Signature]</i>	7-28-93	WATER	<i>[Signature]</i>	7-8-93
TRANSPORTATION	<i>[Signature]</i>	7-28-93	WASTE WATER	<i>[Signature]</i>	7-8-93
HYDROLOGY	<i>[Signature]</i>	07-12-93			

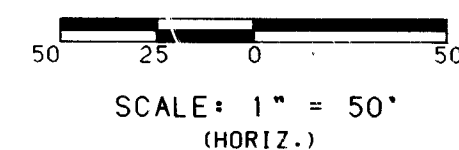
DRAWING NO. 3886.92 MAP NO. E-21.E-22 SHEET 9 OF 10



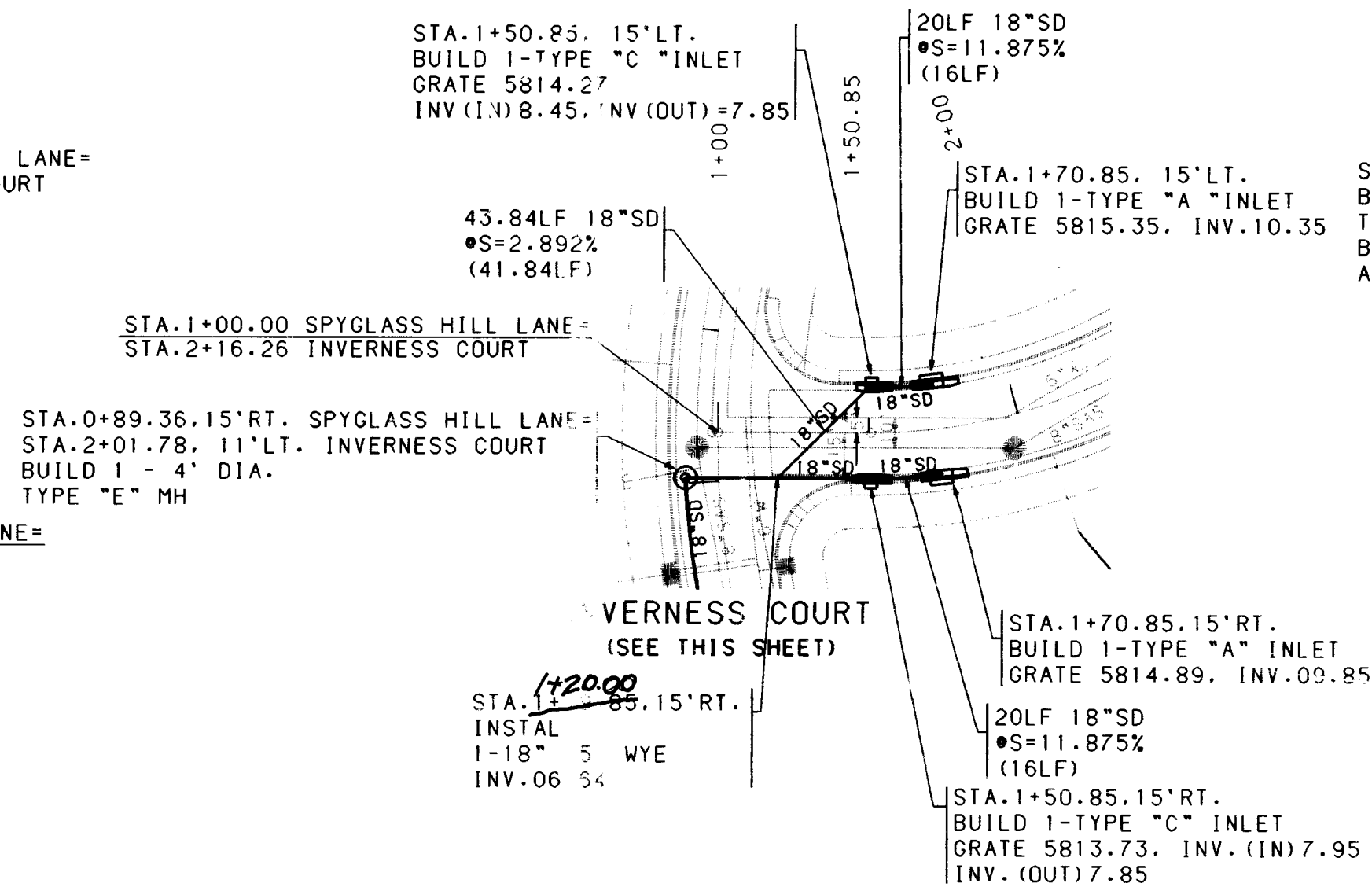
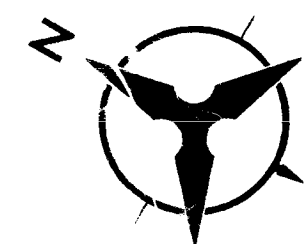
STORM DRAIN CURVE DATA		STORM DRAIN CURVE DATA	
P.I.	Sta. 0+46.19	P.I.	Sta. 1+81.18
Delta	21° 46' 51.9"	Delta	8° 11' 2.1"
D	34° 30' 56"	D	18° 25' 23"
T	31.94'	T	22.25'
R	63.10'	R	44.42'
L	166.00'	L	311.00'



FOR WATER AND SAS INFORMATION,
SEE SHEET 8 AND 9.

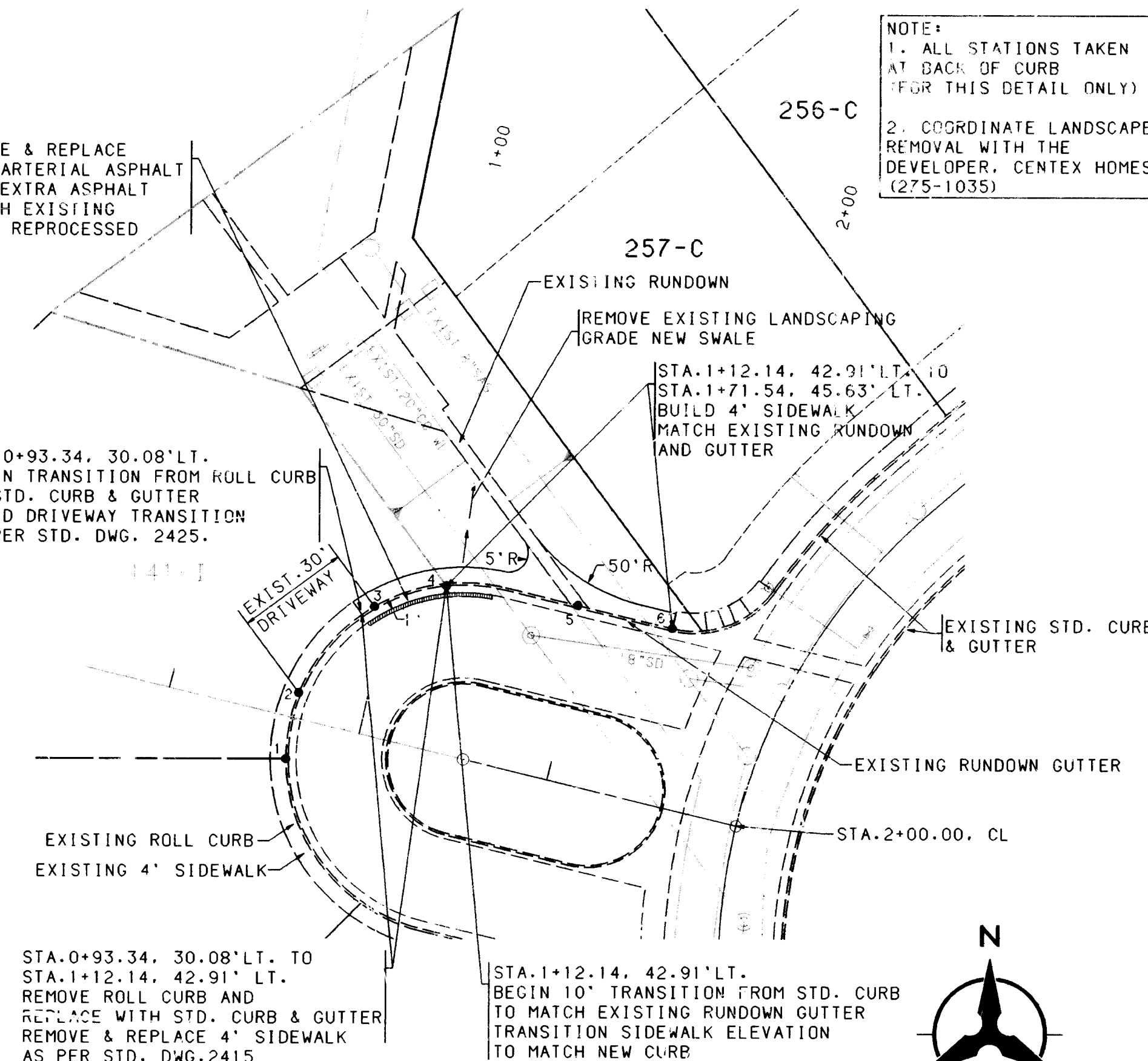


INVERNESS COURT

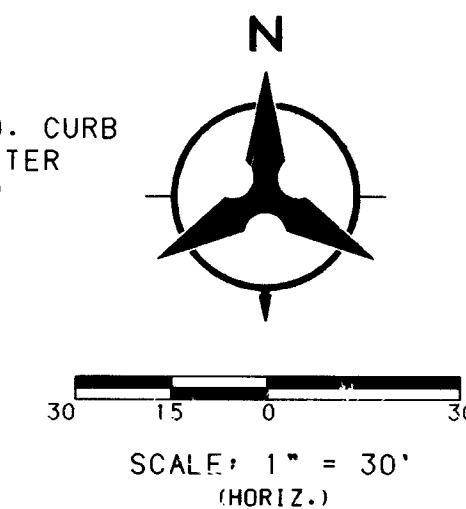


SPYGLASS HILL LANE

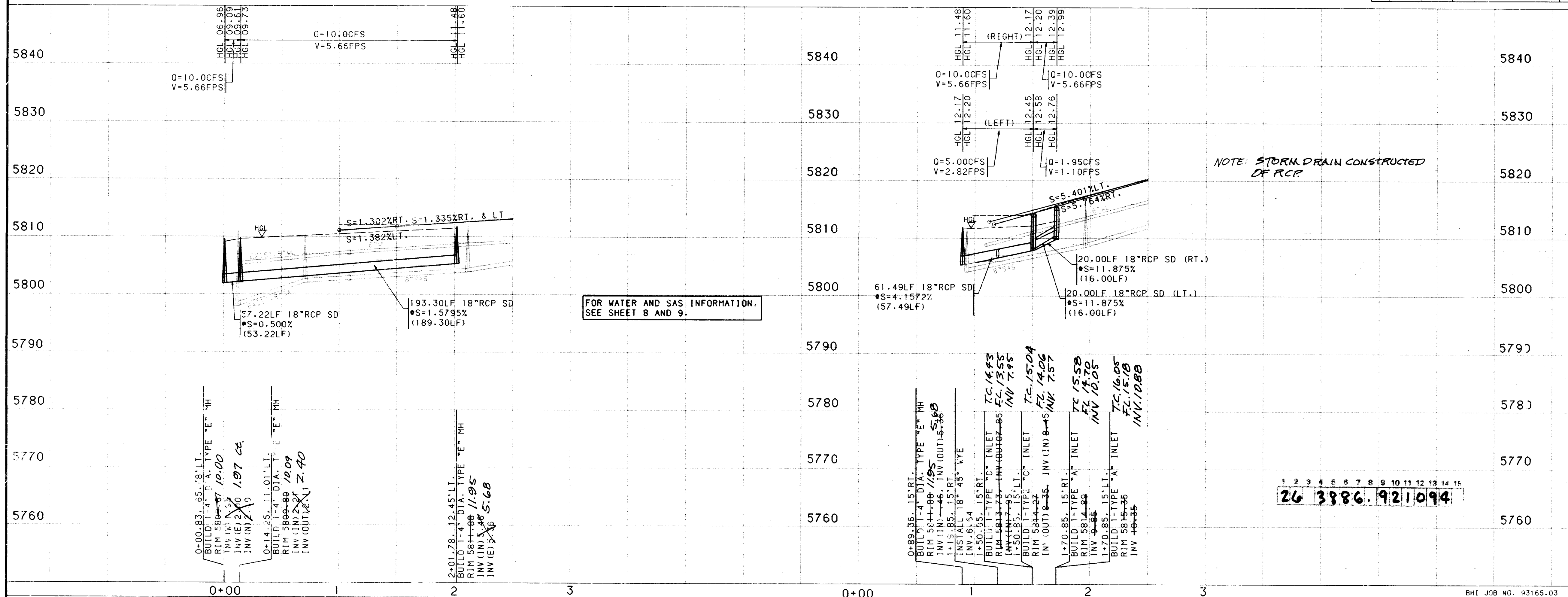
SAWCUT, REMOVE & REPLACE
APPROX. 33LF ARTERIAL ASPHALT
INCLUDING 2" EXTRA ASPHALT
THICKNESS WITH EXISTING
SUBBASE TO BE REPROCESSED



NOTE:
1. ALL STATIONS TAKEN
AT BACK OF CURB
(FOR THIS DETAIL ONLY)
2. COORDINATE LANDSCAPE
REMOVAL WITH THE
DEVELOPER, CENTEX HOMES
(275-1035)



PT	TC	FL	STATION & OFFSET	NEW TC
1	11.38	11.06	0+83.31, 10.75' RT.	-----
2	11.17	10.82	0+62.51, 6.62' LT.	-----
3	10.34	10.22	0+95.96, 32.83' LT.	10.89
4	-----	10.00	1+12.14, 42.91' LT.	10.67
5	-----	09.17	1+46.94, 45.63' LT.	-----
6	-----	09.37	1+71.54, 45.63' LT.	-----



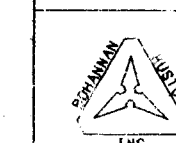
NOTE: STORM DRAIN CONSTRUCTED
OF RCP

FOR WATER AND SAS INFORMATION,
SEE SHEET 8 AND 9.

26 3886.92 1094

RECORD DRAWINGS
DATE 12/13/93

FOR GENERAL NOTES,
SEE SHEET 4



CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING

INVERNESS AT TANOAN - PHASE V
STORM DRAIN PLAN & PROFILE
INVERNESS COURT / SPYGLASS HILL LANE

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SHEET 10 OF 10

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