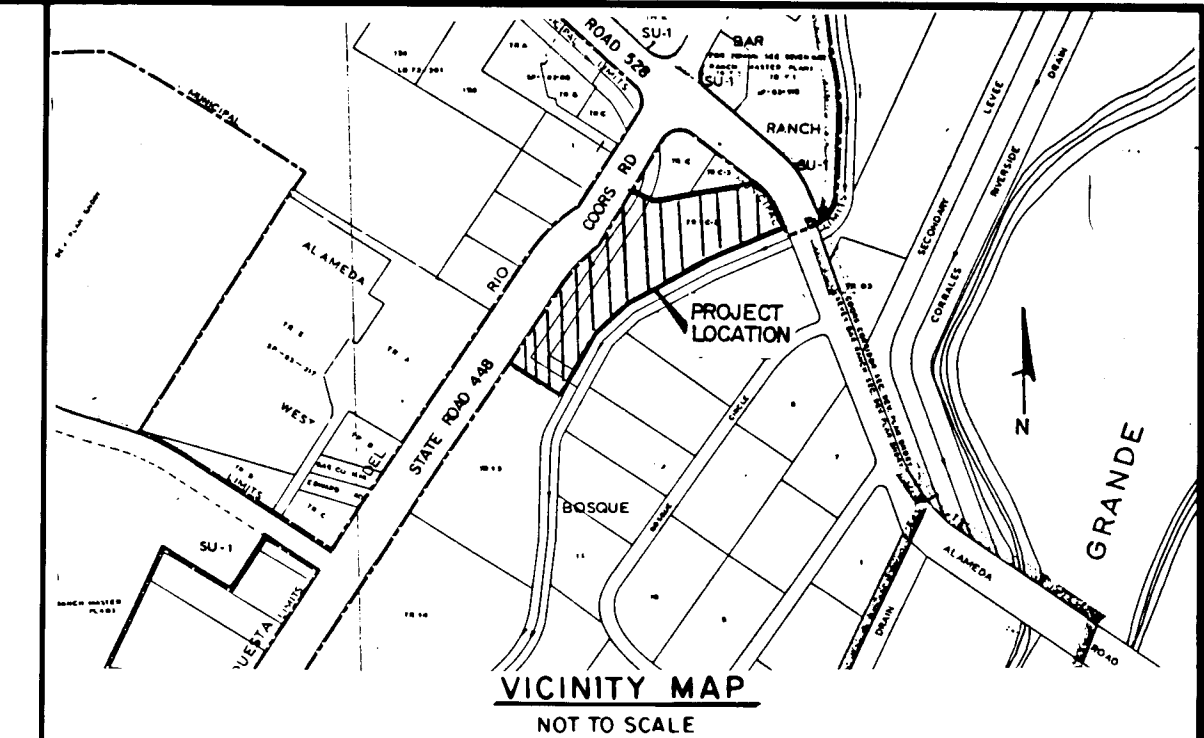


CONSTRUCTION PLANS FOR TRACT C-2 OF BLACK RANCH ALBUQUERQUE, NEW MEXICO

SHEET NO.	DESCRIPTION
1.	TITLE SHEET
2-3.	PLAT
	UTILITY PLAN AND PROFILES
4.	LINES A & B
5.	LINE C
6.	DECELERATION LANE
7.	ACCESS DRIVE & ALAMEDA BLVD. ENTRANCES
8.	STORM DRAIN PLAN & PROFILE
△ 9.	DECELERATION LANE (INSERT)
△ 10.	ACCESS DRIVE & COORS ROAD ENTRANCES (INSERT)



GENERAL NOTES

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 CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, 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 OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
- TRAFFIC CONTROL - 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 CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION.

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.

[Signature]
DAVID A. HUSTON
REGISTERED PROFESSIONAL ENGINEER

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
[Signature]
DATE 2/2/90

C of A PWD Maps & Records
1 2 3 4 5 6 7 8 9 10 11 12
26 37 91 00 19 01

RECORD DRAWINGS
DATE 27 1990

△ 9 (INSERT)	Roger A. Green	2/2/90	R. D. Kane	2-21-90	R. W. Kane	UDD	2-21-90
△ 10 (INSERT)	Roger A. Green	2/2/90	R. D. Kane	2-21-90	R. W. Kane	UDD	2-21-90
REV	SHEETS	CITY ENGINEER	DATE	USER	DEPT	DATE	USER

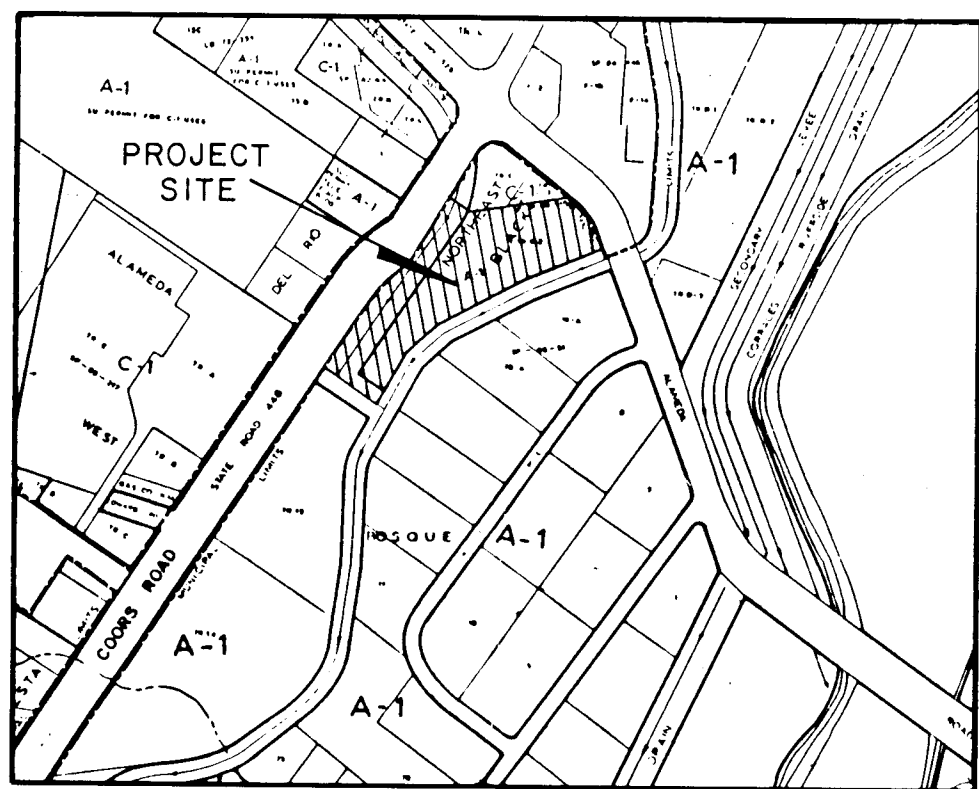
APPROVAL OF REVISIONS

<i>[Signature]</i> DAVID A. HUSTON REGISTERED PROFESSIONAL ENGINEER	 BOHANNAN - HUSTON INC. ALBUQUERQUE ENGINEERS PLANNERS PHOTOGRAMMETRISTS	APPROVED FOR CONSTRUCTION <i>[Signature]</i> 11-19-89 & 5-10-90 C.E.
PROJECT NUMBER 3790		SHEET 1 OF 10

NORTHEAST PORTION OF BLACK RANCH

BERNALILLO COUNTY, NEW MEXICO

FEBRUARY, 1989

LOCATION MAP
ZONE ATLAS INDEX MAP B-14-Z
NOT TO SCALE

SUBDIVISION DATA

1. DRB Number **89-70**
2. Zone Atlas Index Number: B-14-Z.
3. Gross Subdivision Acreage: 5.1063 Acres.
4. Total number of lots created: 4 lots.
5. Site is located within the Town of Alameda Grant, in the north 1/2 of projected Section 8, T11N, R3E, N.M.P.M.
6. This plat shows existing easements.
7. The purpose for the filing of this plat is to create 4 lots, grant access easements, dedicate right-of-way and vacate a gas easement.
8. Dedicated right-of-way: 0.0948 Ac.

NOTES

1. Bearings are based on a Special Warranty Deed recorded on October 11, 1985, Deed Book 252A, Pages 592-593 and a Quitclaim Deed recorded June 6, 1980 Deed Book 121 A, Pages 548-549.
2. Distances are ground distances.
3. Date of field survey: February 24, 1988.
4. Found rebar with cap stamped "3517" designated by @
5. Found rebar with cap stamped "2455" designated by ●
6. Set 5/8" rebar with 1-1/2" yellow survey cap stamped "LS 6544" designated by a
7. Found rebar with cap stamped "5823" designated by □
8. Reciprocal access and parking easements are hereby created across lots 1, 2, 3, and 4 for the common use of each of these lots.
9. Maintenance for all private easements shall be the responsibility of each lot owner.
10. These properties are within the New Mexico Utilities Inc. (NMU, Inc.) franchise area. Water and Sanitary Sewer System Capacities are based on the NMU, Inc. facilities; not the City of Albuquerque. Water and Sanitary Sewer Infrastructure Improvements must, however, be approved by both the City of Albuquerque and NMU, Inc.

PUBLIC UTILITY EASEMENTS

PUBLIC UTILITY EASEMENTS shown on this plat are ten (10) feet wide and are granted for the common joint use of:

- A. The Public Service Company of New Mexico for the installation, maintenance, and service of overhead and underground electrical lines, transformers, and other equipment and related facilities reasonably necessary to provide electrical service.
- B. The Gas Company of New Mexico for installation, maintenance, and service of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
- C. Mountain Bell for the installation, maintenance and service of all buried and aerial communication lines and other related equipment and facilities reasonably necessary to provide communication services, including but not limited to above ground pedestals and closures.
- D. Jones Interchange for the installation, maintenance, and service of such lines, cable, and other related equipment and facilities reasonably necessary to provide Cable TV service.

Included is the right of ingress and egress for the construction and maintenance and the right to trim interfering trees and shrubs. Also included is the right to install and maintain service lines.

DESCRIPTION

A certain tract of land situated within the Town of Alameda Grant, within the North 1/2 of projected Section 8, T11N, R3E, N.M.P.M., Bernalillo County, New Mexico. Said tract being portions of the abandoned Corrales Main Canal as described in a Quitclaim Deed filed for record in the Office of the County Clerk of Bernalillo County, New Mexico, on June 6, 1980 in Book D121A, pages 548-549, together with Tract C-2 as described in a Special Masters Deed filed on July 29, 1974 in Book D967, pages 494-499 being the southerly portion of Tract C, Corrected Plat, Northeast Portion of the Black Ranch, as shown and designated on the plat filed in the Office of the County Clerk of Bernalillo County, New Mexico on July 3, 1974 in Volume D6, Folio 68 and being also a portion of Tract 43B as shown on M.R.G.C.D. Map 21 and being more particularly described as follows:

BEGINNING at the northwest corner of the tract herein described, being a point on the easterly right-of-way of Coors Road, whence the New Mexico State Highway Commission brass tablet, stamped "NM448-N12" having New Mexico State Plane Coordinates: X = 381,108.541 Y = 1,528,910.94 bears S64°28'56"W, 273.24 feet thence continuing along the northerly boundary of the tract herein described: S57°10'10"E, 87.52 feet to a point; thence: N79°54'00"E, 388.03 feet to a point of curvature, said point being also a point on the southerly right-of-way of Alameda Road; thence continuing along said right-of-way: 243.82 feet along the arc of a curve bearing to the right (said arc having a radius of 603.02 feet, a central angle of 23°09'58", and a long chord which bears S31°16'49"E, 242.16 feet) to a point; thence: S19°41'50"E, 9.53 feet to a point on the westerly boundary of the Corrales Acequia as described in a Quitclaim Deed filed for record in the Office of the County Clerk of Bernalillo County, New Mexico on June 6, 1980 in Deed Book 121A, pages 548-549; thence leaving said right-of-way of Alameda Road and continuing along the westerly boundary of said Corrales Acequia: S66°19'20"W, 261.98 feet to a point; thence: S62°21'30"W, 346.77 feet to a point; thence: S48°44'30"W, 159.56 feet to a point; thence: S39°11'00"W, 297.79 feet to a point; thence: S38°00'40"W, 50.36 feet to a point; thence leaving the westerly boundary line of said Corrales Acequia: N57°25'10"W, 230.03 feet to a point on the easterly right-of-way of Coors Road; thence continuing along the said right-of-way of Coors Road northeasterly: N32°42'00"E, 437.13 feet to a point of curvature; thence: 182.11 feet along the arc of a curve bearing to the right (said arc having a radius of 497.96 feet, a central angle of 20°57'15", and a long chord which bears N43°10'38"E, 181.10 feet to a point of non-tangency; thence: N32°24'50"E, 252.75 feet to the point and place of beginning.

Tract contains 8.1063 acres, more or less.

APPROVALS

PLAT NUMBER	DATE
89-89-159	5/5/89
PLANNING DIRECTOR	6/14/89
CITY ENGINEER	6/13/89
A.M.A.P.C.	6/11/89
TRAFFIC ENGINEER	032802
CITY SURVEYOR	3-28-89
PROPERTY MANAGEMENT	3-28-89
WATER RESOURCES DEPARTMENT	3-28-89
PARKS & RECREATION DEPARTMENT	3-28-89
PUBLIC SERVICE COMPANY OF NEW MEXICO	5-3-89
U.S. POSTAL SERVICE	5/2/89
GAS COMPANY OF NEW MEXICO	5-3-89
NEW MEXICO UTILITIES, INC.	DATE
Bernalillo County Public Works Department	3/29/89

SURVEYOR'S CERTIFICATION

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



Bohannon-Huston, Inc.
Courtney D.
7500 Jefferson N.E.
Albuquerque, NM 87109

State of New Mexico)
County of Bernalillo)
The foregoing instrument was acknowledged before me this 23rd day of March, 1989, by A. Dwain Weaver.

My Commission Expires 12-23-91 Diane E. Agan
Notary Public

2-23-91

JOB NO. 8833702



SHEET 1 OF 3 SHEETS

1705-1

REPLAT MAP FOR TRACT C-2

NORTHEAST PORTION OF BLACK RANCH

BERNALILLO COUNTY, NEW MEXICO

FEBRUARY, 1989

FREE CONSENT AND DEDICATION

The foregoing Replat of that certain tract of land situated within Bernalillo County, New Mexico, being portions of the abandoned Corrales Main Canal, as described in a Quitclaim Deed filed for record in the Office of the County Clerk of Bernalillo County, New Mexico on June 6, 1980 in Book D121A, pages 548-549, together with Tract C-2 as described in Special Masters Deed filed on July 29, 1974 in Book D967, pages 494-499 being the southerly portion of Tract C, Corrected Plat, NORTHEAST PORTION OF THE BLACK RANCH, as the same is shown and designated on the plat filed in the Office of the County Clerk of Bernalillo County, New Mexico on July 3, 1974 and now hereon shown and comprising Lots 1 thru 4, NORTHEAST PORTION OF THE BLACK RANCH, with free, content and in accordance with the desires of the undersigned owner(s) and/or proprietor(s) thereof and said owner(s) and/or proprietor(s) do hereby dedicate an additional 0.0948 of an acre for Coors Road N.W. and do hereby grant all easements shown on this plat. Electrical Power and Communication easements are reserved for overhead distribution lines for pole type utilities and buried distribution lines, conduits, and pipes for underground utilities and other related equipment where shown or indicated, and including the right of ingress and egress for construction and maintenance, and the right to trim interfering trees and shrubs.

JUNE BRISCOE GROFF, a married woman dealing with her sole and separate property
State of New Mexico)
County of Bernalillo)

The foregoing instrument was acknowledged before me this 27th day of March, 1989, by June Briscoe Groff.

My Commission Expires 12-23-91 Diane E. Agan
Notary Public

2-23-91

The six (6) Trusts established under the Last Will and Testament of June Black, Deceased, for the benefit of Sally E. Black Ruscitti, Randolph E. Black, Amy Gayle Black, June Briscoe Groff, Robert Briscoe II, and Diane Black Smart
WILLIAM E. BLACK, trustee
State of New Mexico)
County of Bernalillo)

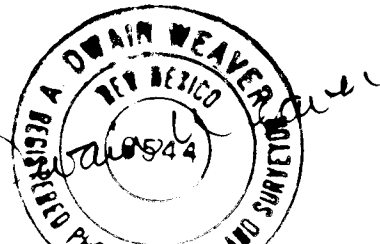
The foregoing instrument was acknowledged before me this day of 1989, by William E. Black, trustee.

My Commission Expires 12-23-91 Mike Collins
Notary Public

SALLY E. BLACK RUSCITTI, a married woman dealing with her sole and separate property
State of New Mexico)
County of Bernalillo)

The foregoing instrument was acknowledged before me this day of 1989, by Sally E. Black Ruscitti.

My Commission Expires 12-23-91 Mike Collins
Notary Public



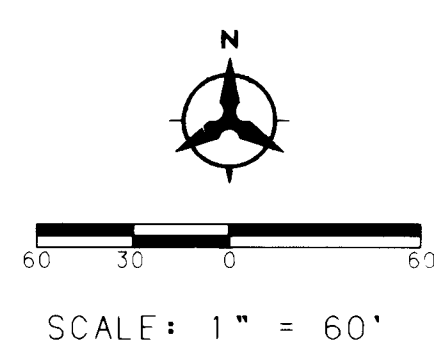
JOB NO. 8833702



SHEET 2 OF 3 SHEETS

1705-2

1705-3



0.0432 Ac. of Additional
Right-of-Way to be
Dedicated to the City
of Albuquerque with the
Filing of this Plat.

NMSHC Brass Tablet stamped "NM448-N12"
N.M. State Plane Coordinates (Central Zone)
x = 381,108.54 y = 1,528,910.94
Ground-to-Gold Factor = 0.99967595
 $\Delta X = -00^{\circ}17'46"$
Elev. = 5023.411

TANGENT DATA		
NUMBER	BEARING	DISTANCE
1	S5°10'10"E	10.00
2	S19°41'50"E	9.53
3	S38°00'40"W	50.30
4	S32°24'24"E	30.33
5	S57°10'10"E	67.95
6	N84°10'48"E	155.81
7	N88°46'55"E	83.65
8	N54°54'10"E	100.00
9	N79°54'29"W	100.95
10	N88°46'55"W	84.55
11	N57°10'10"E	81.10
12	S79°54'00"W	11.30
13	N57°10'10"W	16.63
14	S24°24'24"E	10.00
15	S37°35'10"E	5.10
16	S32°24'50"W	11.00
17	N57°35'10"E	25.63
18	N32°24'50"E	72.17
19	S57°10'10"E	43.00
20	S7°25'10"E	16.83
21	S2°25'10"E	16.83
22	S34°06'05"E	42.49
23	S57°35'10"E	21.62
24	N77°35'10"E	30.15
25	N84°10'48"E	153.34
26	S88°46'55"E	112.85
27	N88°08'46"E	78.63
28	S79°08'46"W	84.30
29	N88°46'55"E	113.29
30	N10°10'10"E	24.00
31	S51°52'15"E	24.00

0.0516 Ac. of Additional
Right-of-Way to be
Dedicated to the City
of Albuquerque with the
Filing of this Plat.

REPLAT MAP FOR TRACT C-2
NORTHEAST PORTION OF BLACK RANCH
BERNALILLO COUNTY, NEW MEXICO
FEBRUARY, 1989

8952435

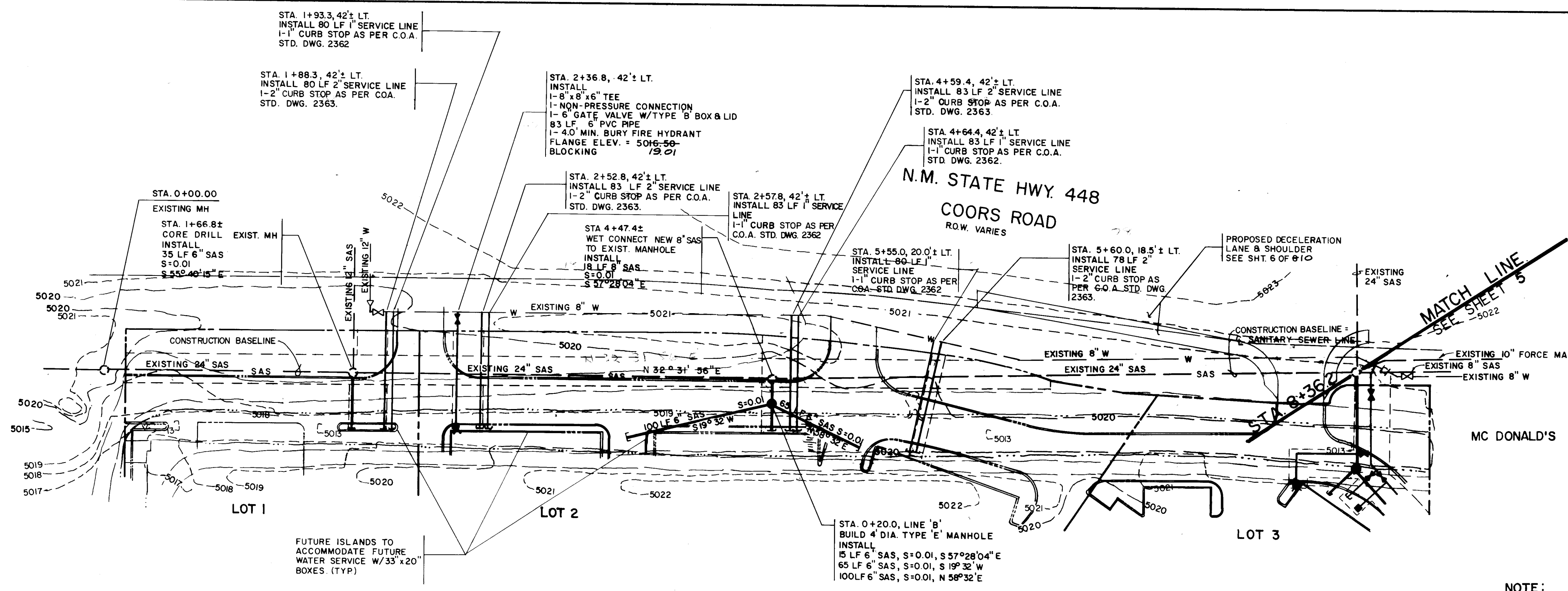
State of New Mexico } SS
County of Bernalillo }
This instrument was filed for record on
9 JUN 15 1989
At _____ o'clock Pm. Recorded in Vol. _____
of records of said County Folio _____
Mary E. Davis Clerk & Recorder

Dutty Clerk

- NOTES:
1. Access to Coors Road is limited to the following locations:
 - A. 40' wide driveway with the centerline located at the lot line between lot 1 & 2, 195' north of the south property boundary.
 - B. 30' wide driveway with the centerline located 485' north of the south property boundary.
 - C. 30' wide driveway with the centerline located 787' north of the south property boundary.A 30' access easement will be provided to Tract C from this Coors access point.
 2. The following private retention ponds and drainage easements are created for the benefit of and will be maintained by each lot owner:
 - A. 40' wide retention pond located on Lot 1 and a portion of lot 2 along the east property boundary with a surface inlet on the south line of lot 1, 110' north of the south lot line of lot 2 with a volume of 0.321 acre-ft. and a surface inlet on the boundary between lot 1 and lot 2 identified as Pond "A".
 - B. 50' wide retention pond located on lot 2 along the east property boundary from 110' north of the south lot line to the north lot line with a volume of 0.401 acre-ft., identified as Pond "B".
 - C. 40' wide retention pond located on lot 3 along the east property boundary from 110' north of the south lot line of lot 3 to 50' north of the south lot line of lot 4 with a volume of 0.489 acre-ft. and a surface inlet on lot 4 identified as Pond "C".
 - D. 50' wide retention pond located on lot 4 along the east property boundary from 50' north of the south lot line to the north lot line with a volume of 0.280 acre-ft., identified as Pond "D".
 - E. Surface drainage from lot 1 and lot 2 to the inlet of Pond "A".
 - F. Surface drainage from lot 3 and lot 4 to the inlet of Pond "C".
 - G. Reciprocal drainage between Ponds "A", "B", "C", and "D".
 - H. The right to the collection action as the North Carolina C.A.A. (C.A.A.) Outfall and approval of A License Agreement as A.M.A.C.C.A. retention ponds "A", "B", "C", and "D" may be converted to detention and sediment control ponds.
 3. The ownership of Ponds "A", "B", "C", and "D" will be by the owners of lots 1, 2, 3, and 4 which contribute drainage to the respective ponds.

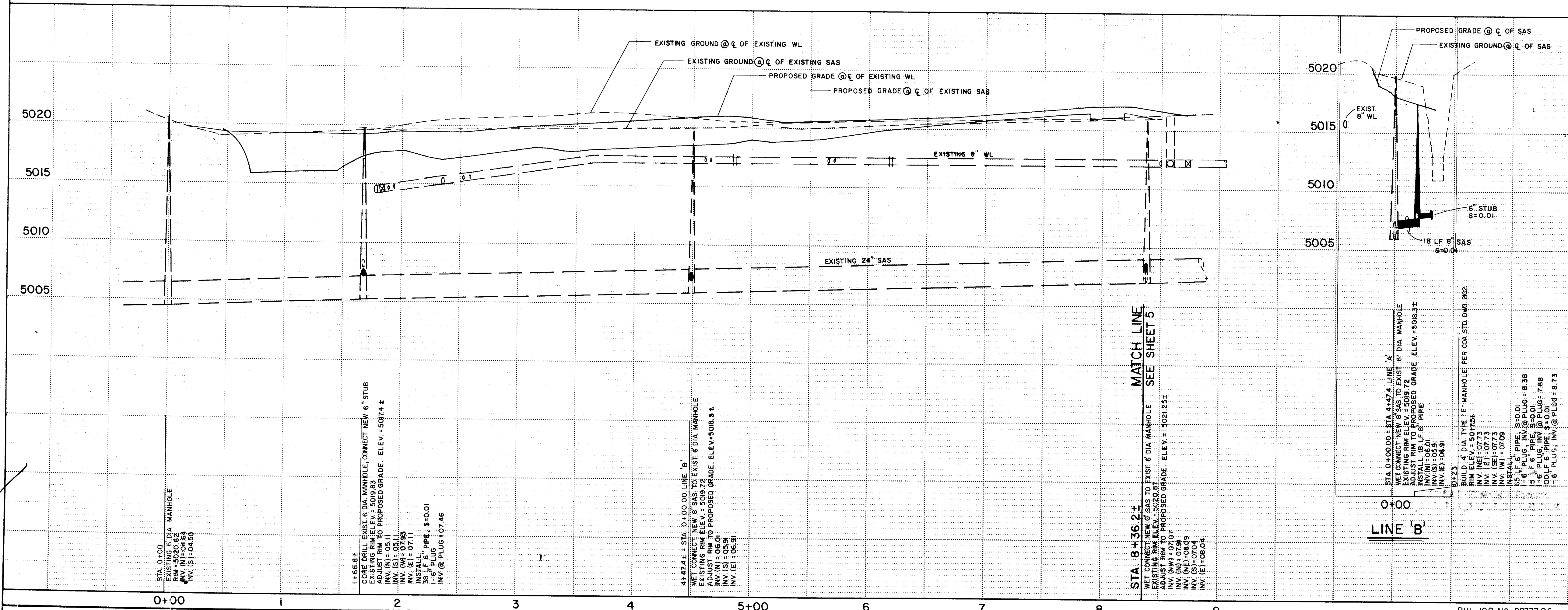
CURVE DATA						
NUMBER	ARC	RADIUS	DELTA	CHORD	CHORD BEARING	TANGENT
C1	243.82	603.02	23°09'58"	242.16	S31°16'49"E	123.60
C2	182.11	497.96	20°57'15"	181.10	N43°10'38"E	92.00
C3	603.02	603.02	3°02'02"	32.80	S84°17'01"E	16.61
C4	25.59	954.93	1°32'08"	25.59	N44°20'10"E	12.80
C5	212.13	1281.84	9°28'54"	211.89	S37°26'27"E	106.31
C6	212.20	119.48	11°02'32"	213.16	S68°33'59"W	116.64
C7	21.00	281.84	0°56'48"	21.00	S33°10'07"E	10.61
C8	18.85	12.00	90°00'00"	16.97	N12°35'10"E	6.10
C9	12.38	143.48	4°56'38"	12.38	N71°39'26"E	12.00
C10	39.23	119.48	16°53'49"	35.11	S71°27'07"E	17.91
C11	119.48	59.48	27°00'00"	119.48	S33°10'07"E	79.71
C12	56.30	497.96	18°03'12"	156.25	N41°43'37"E	77.15
C13	25.21	497.96	2°54'03"	25.21	N52°12'31"E	12.61
C14	18.81	15.00	69°58'00"	18.81	N87°26'53"E	10.61
C15	16.55	143.48	4°12'30"	16.55	S45°45'15"E	9.48
C16	12.00	10.00	69°04'00"	11.34	N22°09'12"E	6.10
C17	39.87	50.52	45°13'08"	38.85	N10°13'16"E	21.84
C18	69.18	27.02	88°18'00"	9.60	S84°17'01"E	9.61
C19	9.74	0.00	1°13'39"05"	8.27	S50°02'42"E	7.30
C20	14.45	143.52	5°46'15"	14.47	N77°00'48"E	7.23
C21	35.08	119.48	16°49'24"	34.96	S54°35'29"E	17.86
C22	33.26	25.00	76°14'03"	30.86	S84°17'01"E	19.61
C23	162.18	603.02	15°24'19"	161.65	S27°24'00"E	81.61

1705-3

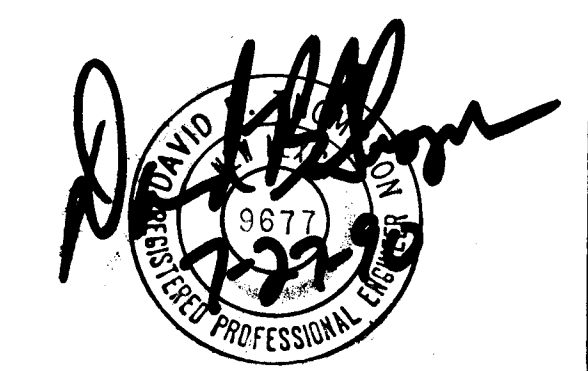


NOTE:
CONTRACTOR IS TO FIELD VERIFY
LOCATION & ELEVATION OF EXIST.
UTILITIES AND IMMEDIATELY
NOTIFY THE ENGINEER OF ANY
DISCREPANCIES.

LINES 'A' & 'B'



- LEGEND
- W - EXISTING WATER LINE
 - SAS - EXISTING SANITARY SEWER LINE
 - W - EXISTING WATER LINE
 - W - PROPOSED WATER LINE
 - SAS - PROPOSED WATER LINE GATE VALVE
 - SAS - PROPOSED FIRE HYDRANT
 - SAS - PROPOSED 2" METERED SERVICE LINE
 - SAS - PROPOSED SANITARY SEWER LINE
 - SAS - PROPOSED SANITARY SEWER MANHOLE
 - SPOT - EXISTING SPOT ELEVATION
 - SPOT - PROPOSED SPOT ELEVATION



RECORD DRAWINGS
DATE: JUL 27 1990

C of A PWD Maps & Records
1 2 3 4 5 6 7 8 9 10 11 12
26 37 90 04 9 0

CITY OF ALBUQUERQUE					
TITLE: TRACT C-2 OF BLACK RANCH UTILITY PLAN AND PROFILE (LINES A & B)					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	Randy [Signature]	10/10/99	Liquid Waste	R.W. Kane	9-23-99
A.C.E. - Design	[Signature]		Traffic	[Signature]	
A.C.E. - Hydrology	[Signature]	9-23-99	Water	R.W. Kane	9-23-99
NMUI	[Signature]	9-15-99	BERNALILLO COUNTY PUBLIC WORKS	B.A. [Signature]	10/1/99
DRAWING NO.	3790		MAP NO.		
			SHEET OF	4	10

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION	
CONTRACTOR		STATION IS A NMSTC BRASS TABLET STAMPED		FIELD NOTES	
WORK ORDER NO.		"NM444-N12", SET IN TOP OF A CONCRETE		NO.	
INSPECTION DATE		TABLET, PROJECTING 0.3 FT. ABOVE GROUND,		BY	
FIELD ACCEPTANCE DATE		LOCATED APPROXIMATELY 550' SOUTH AND 60'		DATE	
DATE		WEST OF THE INTERSECTION OF CORRALES ROAD			
DATE		NW AND COORS ROAD N.W.			
DATE		ELEV. = 5023.411			
DATE					

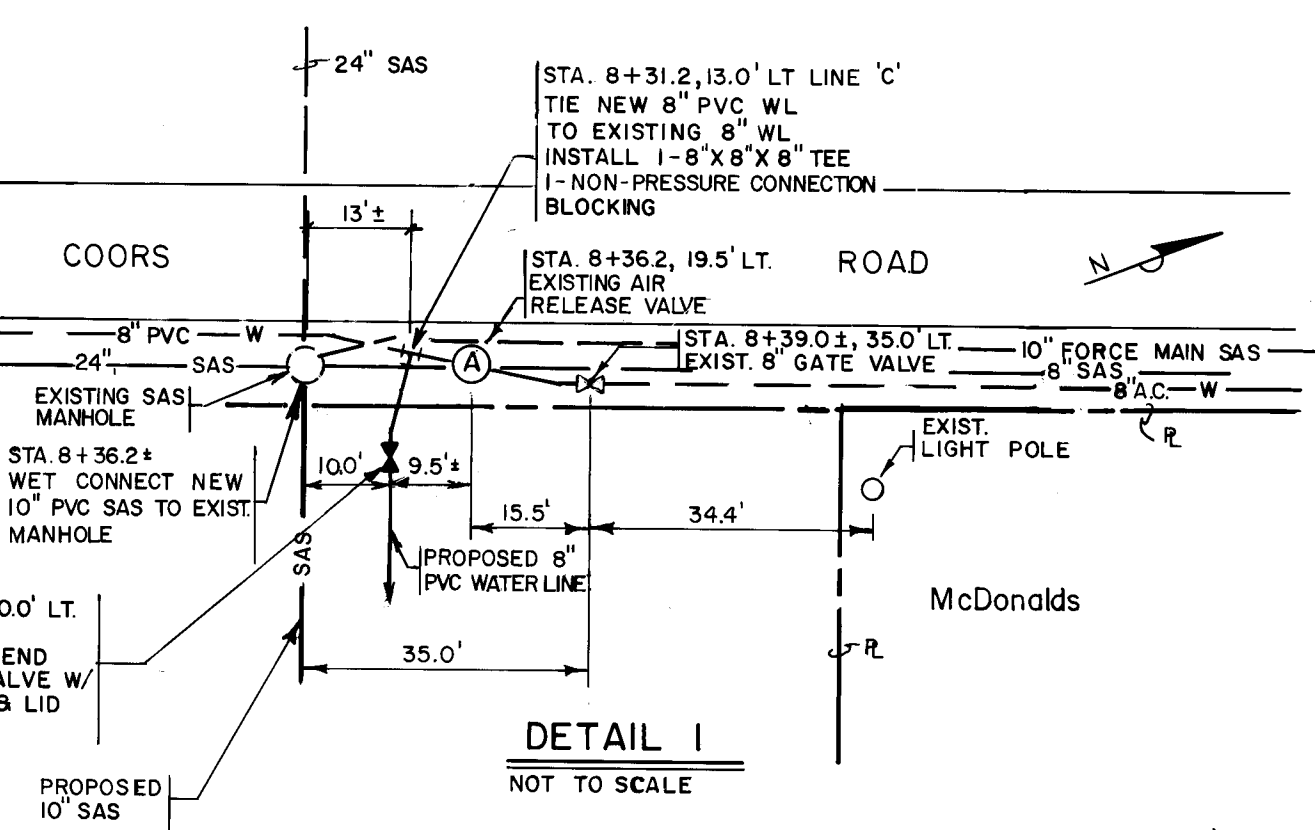
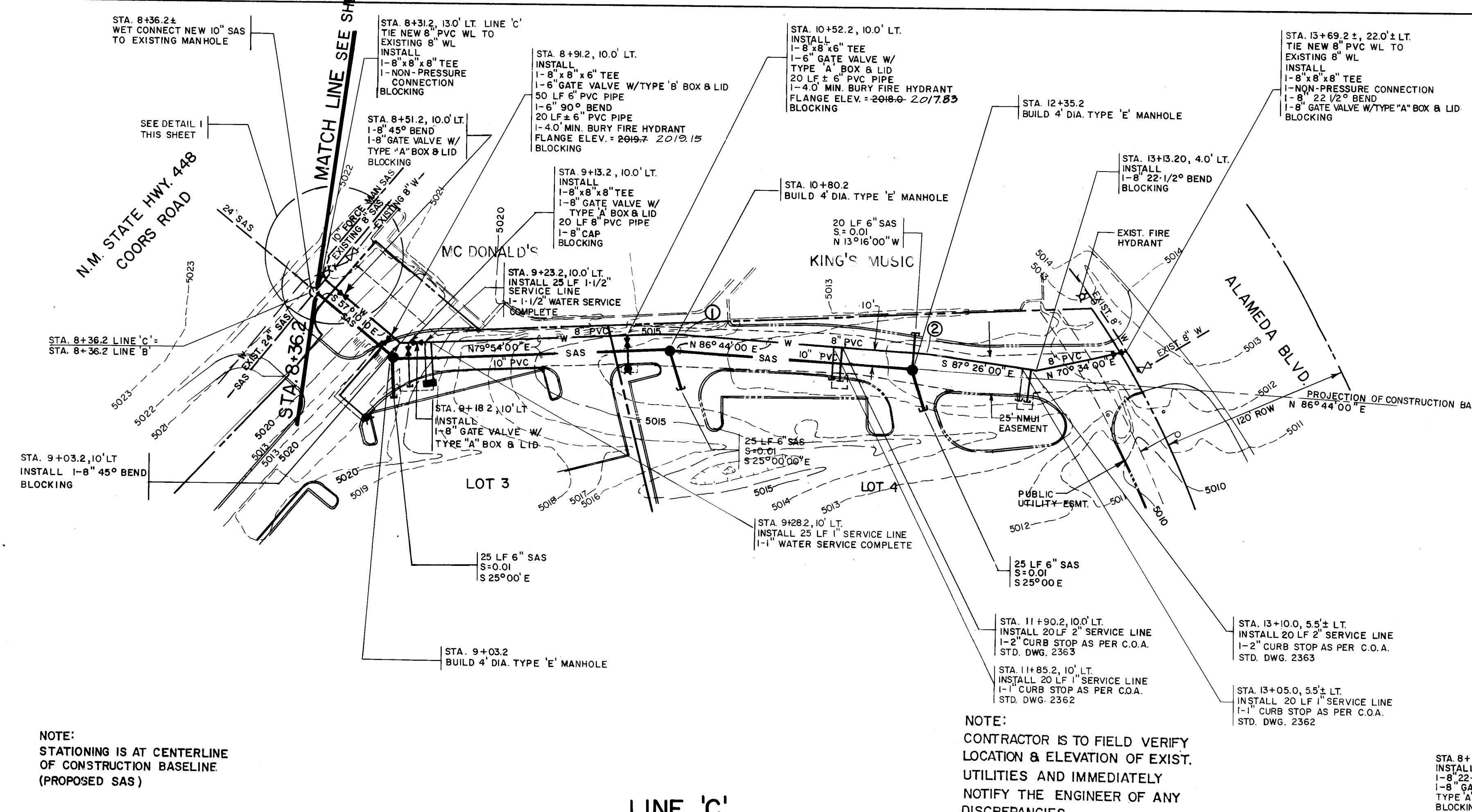
ENGINEER'S SEAL		REVISIONS		DESIGN	
NO.	DATE	REMARKS	BY	DATE	DATE

BRUNING 44-232-6226 C

DRB - 89-70

BRUNING 44 232 62236-C

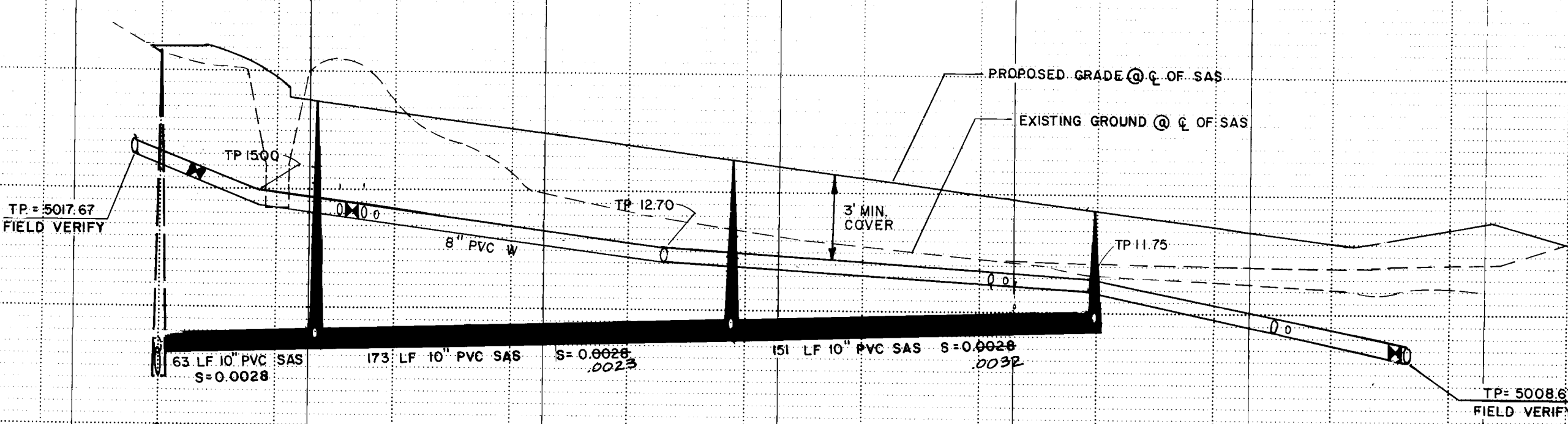
DRB-89-70



WATER LINE CURVE DATA

①	10+60.2, 10.0' LT. TO 11+00.2, 10' LT.
Δ	06° 50' 00"
D	17° 06' 13"
T	20.00'
L	39.95'
R	334.99'

②	12+24.2, 10.0' LT. TO 12+64.09, 794' LT.
Δ	05° 54' 00"
D	14° 45' 47"
T	20.00'
L	39.96'
R	388.10'



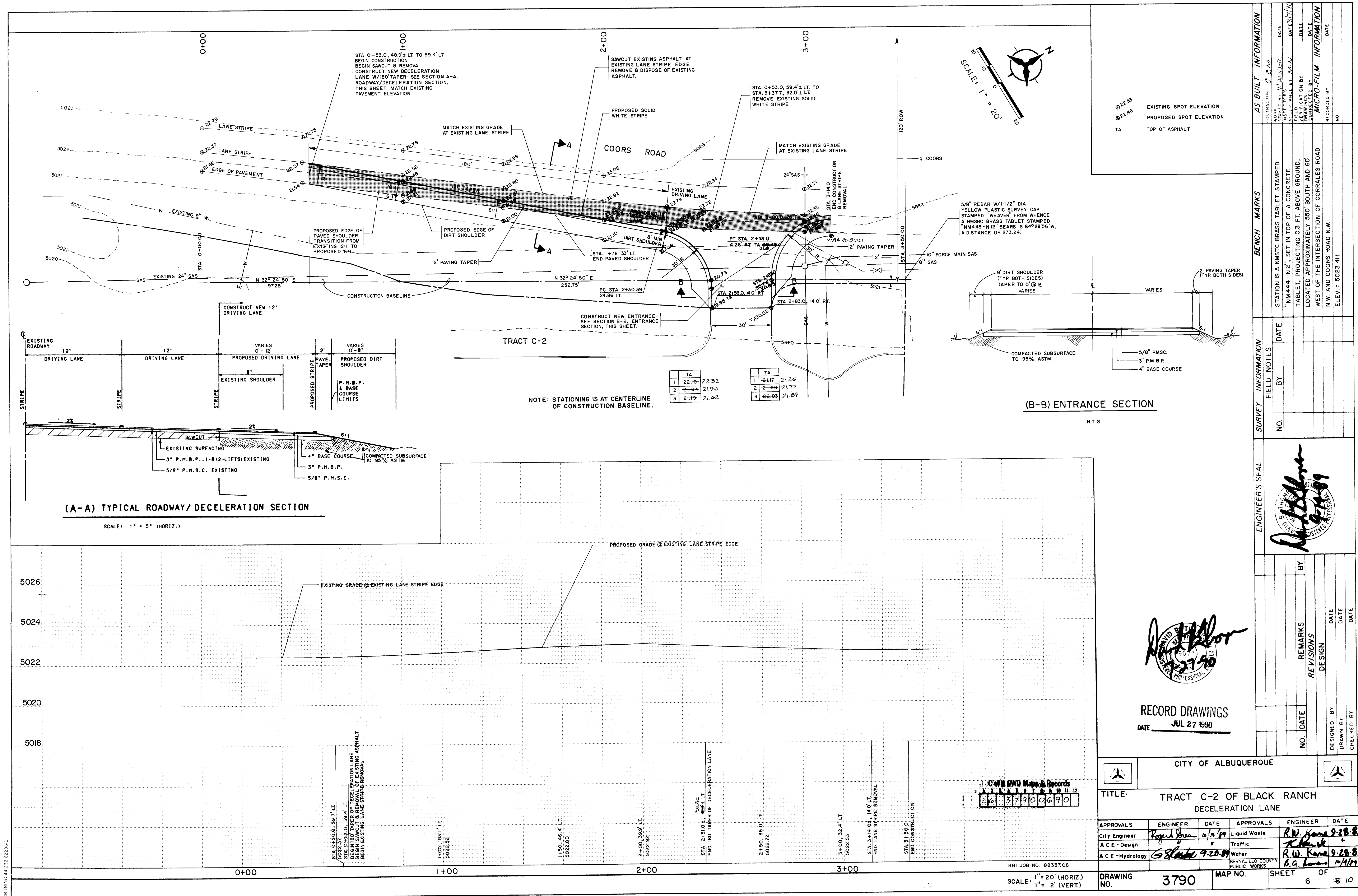
LEGEND

—	EXISTING WATER LINE
—	EXISTING SANITARY SEWER LINE
—	EXISTING SANITARY SEWER MANHOLE
—	PROPOSED WATER LINE
—	PROPOSED WATER LINE GATE VALVE
—	PROPOSED FIRE HYDRANT
—	PROPOSED 2" METERED SERVICE LINE
—	PROPOSED SANITARY SEWER LINE
—	PROPOSED SANITARY SEWER MANHOLE
—	EXISTING SPOT ELEVATION
—	PROPOSED SPOT ELEVATION

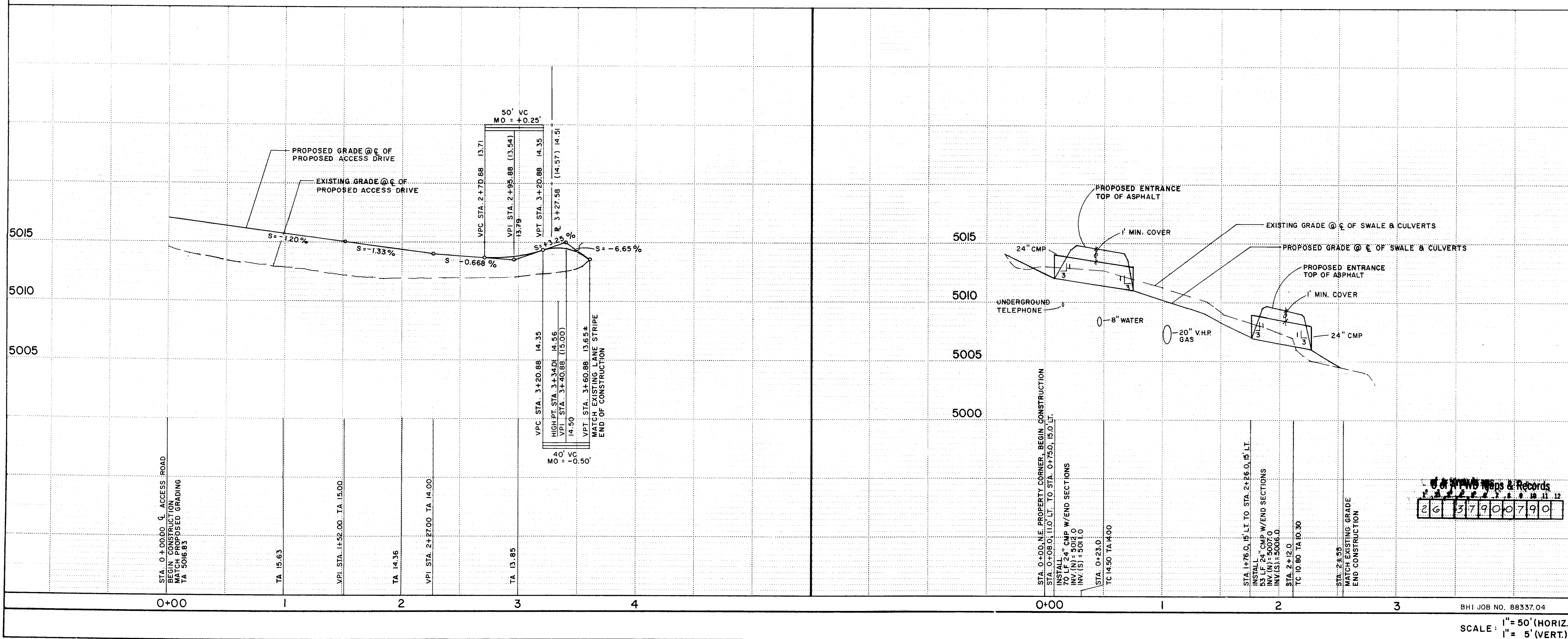
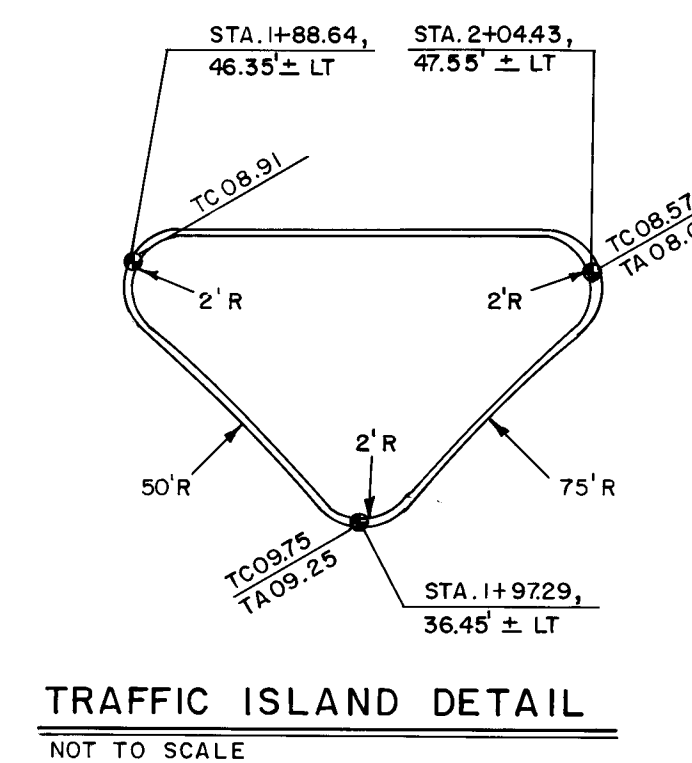
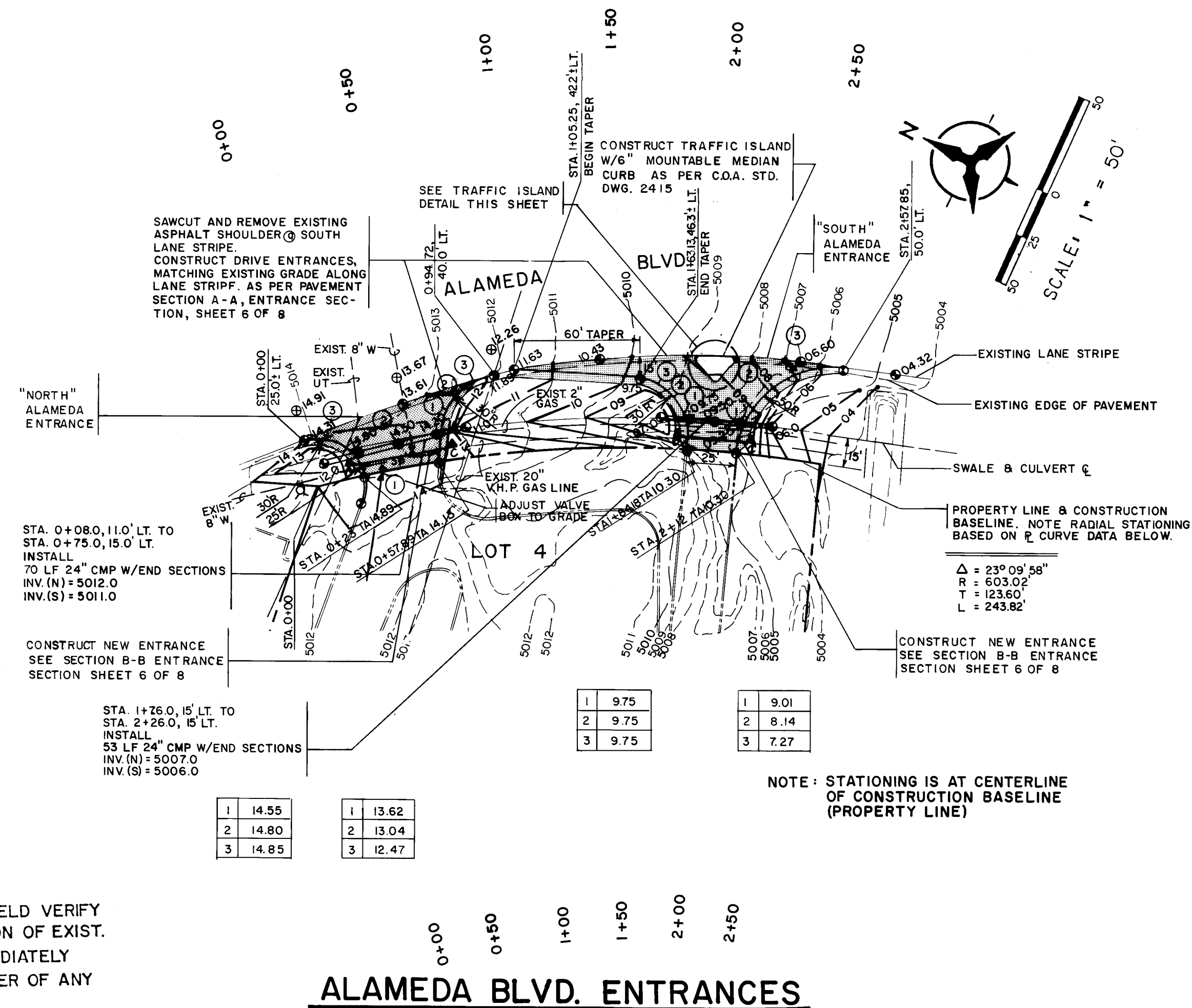
RECORD DRAWINGS
DATE JUL 27 1990

CITY OF ALBUQUERQUE			
TITLE: TRACT C-2 OF BLACK RANCH UTILITY PLAN AND PROFILE (LINE C)			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	10/10/89	Liquid Waste
A.C.E.-Design			Traffic
A.C.E.-Hydrology	<i>[Signature]</i>	9/20/89	Water
NMUI	<i>[Signature]</i>	9/15/89	Bernalillo County Public Works
DRAWING NO.	3790	MAP NO.	
SHEET 5 OF 10		DATE 9/28/89	

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
STATION	IS A NMSTC BRASS TABLET STAMPED	STATION	"NM444-NIP2", SET IN TOP OF A CONCRETE TABLET, PROJECTING 0.3 FT. ABOVE GROUND, LOCATED APPROXIMATELY 550' SOUTH AND 50' WEST OF THE INTERSECTION OF CORRALES ROAD AND COORS ROAD N.W.	NO.	BY	DATE	DATE
WORK	BY <i>[Signature]</i>	NO.	BY	NO.	BY	DATE	DATE
INSPECTOR'S	DATE	NO.	BY	NO.	BY	DATE	DATE
FIELD	DATE	NO.	BY	NO.	BY	DATE	DATE
ADJUSTED	DATE	NO.	BY	NO.	BY	DATE	DATE
RECORDED	DATE	NO.	BY	NO.	BY	DATE	DATE



DRB 101-10



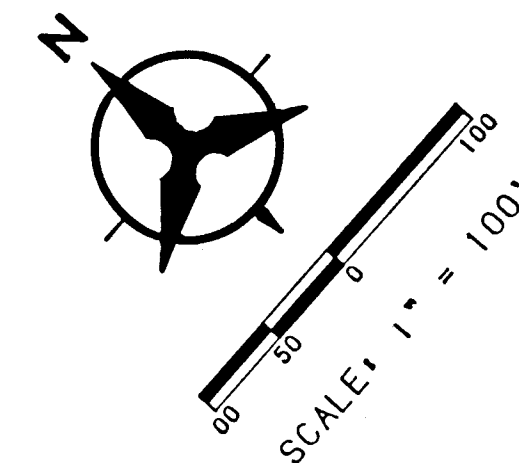
LEGEND

— W —	EXISTING WATER LINE
— SAS —	EXISTING SANITARY SEWER LINE
○	EXISTING SANITARY SEWER MANHOLE
— W —	PROPOSED WATER LINE
●	PROPOSED WATER LINE GATE VALVE
●	PROPOSED FIRE HYDRANT
— SAS —	PROPOSED 2" METERED SERVICE LINE
— SAS —	PROPOSED SANITARY SEWER LINE
○	PROPOSED SANITARY SEWER MANHOLE
⊕ 95	EXISTING SPOT ELEVATION
⊕ 2199	PROPOSED SPOT ELEVATION

RECORD DRAWINGS

		CITY OF ALBUQUERQUE					
TITLE: TRACT C-2 OF BLACK RANCH ACCESS DRIVE & ALAMEDA BLVD. ENTRANCES							
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE		
City Engineer	<i>Rogelio A. Soto</i>	<i>10/10/97</i>	Liquid Waste	<i>R.W. Kane</i>	<i>9-28-98</i>		
A.C.E - Design	<i>u</i>	<i>u</i>	Traffic	<i>R. L. Kane</i>	<i>9-28-98</i>		
A.C.E -Hydrology	<i>S. Soto</i>	<i>9-28-97</i>	Water	<i>R.W. Kane</i>	<i>9-28-98</i>		
			BERNALILLO COUNTY PUBLIC WORKS		<i>B.G. Gomez</i>	<i>10/1/97</i>	
DRAWING NO.		3790		MAP NO.		SHEET 7 OF 810	

STA. 0+00.
INSTALL CONCRETE PLUG
SEE DETAIL THIS SHEET



NM 528

STA. 1+60±
REMOVE 24" DIA. GRATE
INSTALL
NEENAH TYPE R-1720 24" DIA.
SELF-SEALING MANHOLE COVER
W/CONTINUOUS GASKET

STA. 5+10±
REMOVE 24" DIA. GRATE
INSTALL
NEENAH TYPE R-1720 24" DIA.
SELF-SEALING MANHOLE COVER
W/CONTINUOUS GASKET

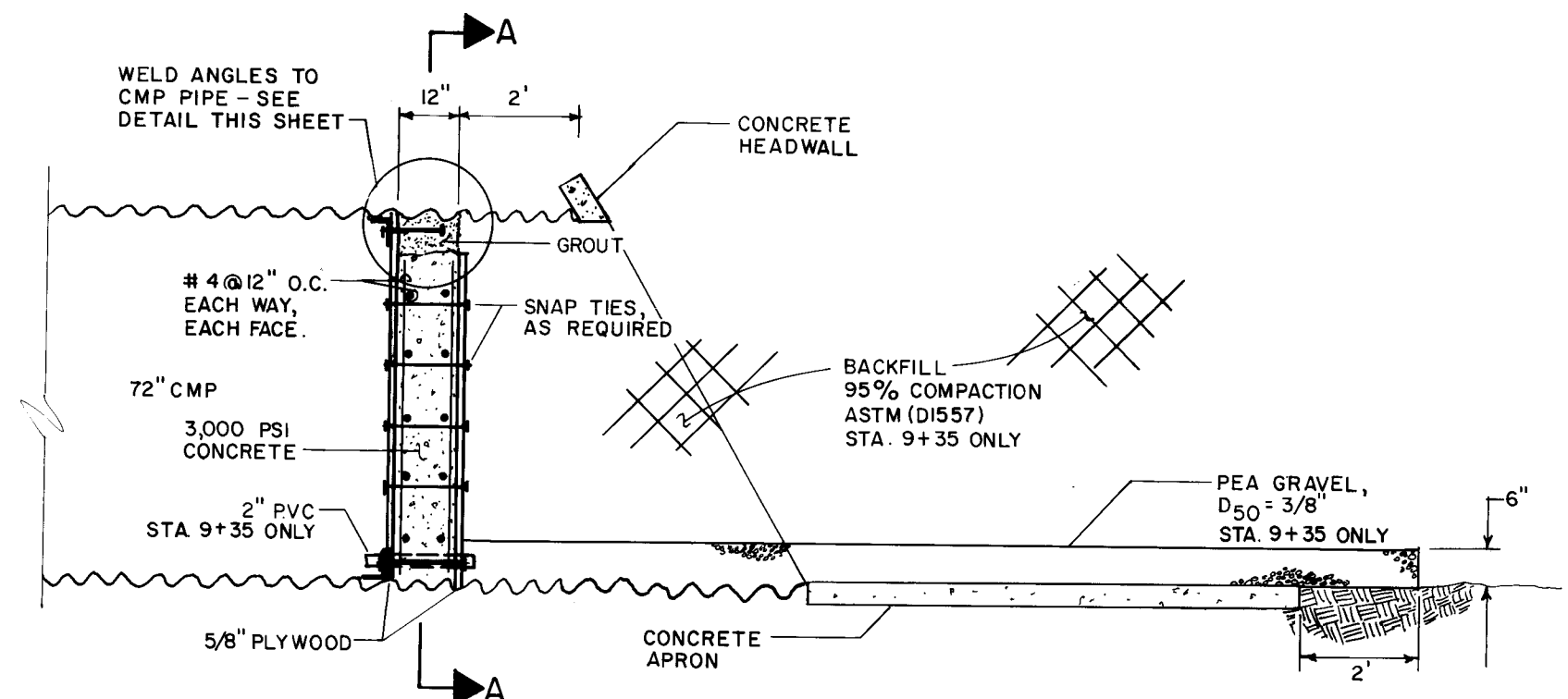
STA. 9+35±
INSTALL CONCRETE PLUG
& BACKFILL TO MEET
EXISTING GRADE
SEE DETAIL THIS SHEET

STA. 3+30±
REMOVE 24" DIA. GRATE
INSTALL
NEENAH TYPE R-1720 24" DIA.
SELF-SEALING MANHOLE COVER
W/CONTINUOUS GASKET

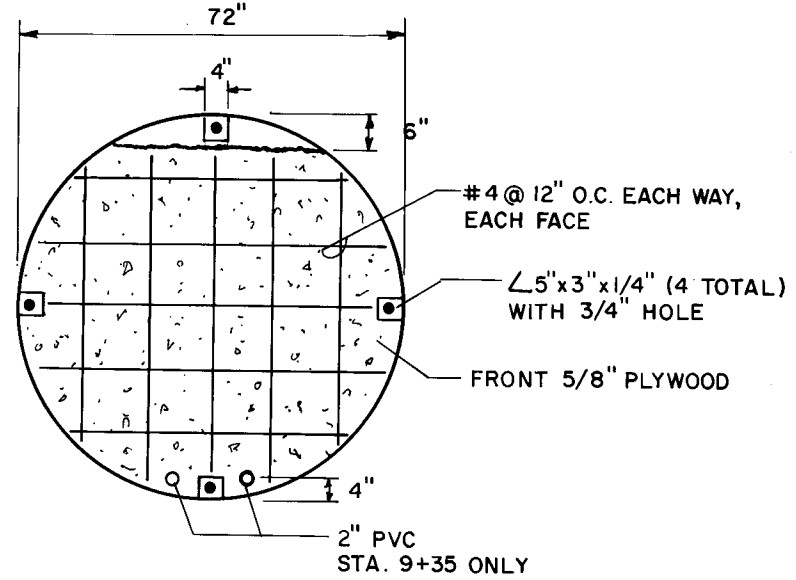
PLAZA DEL NORTE

CORR. RD.

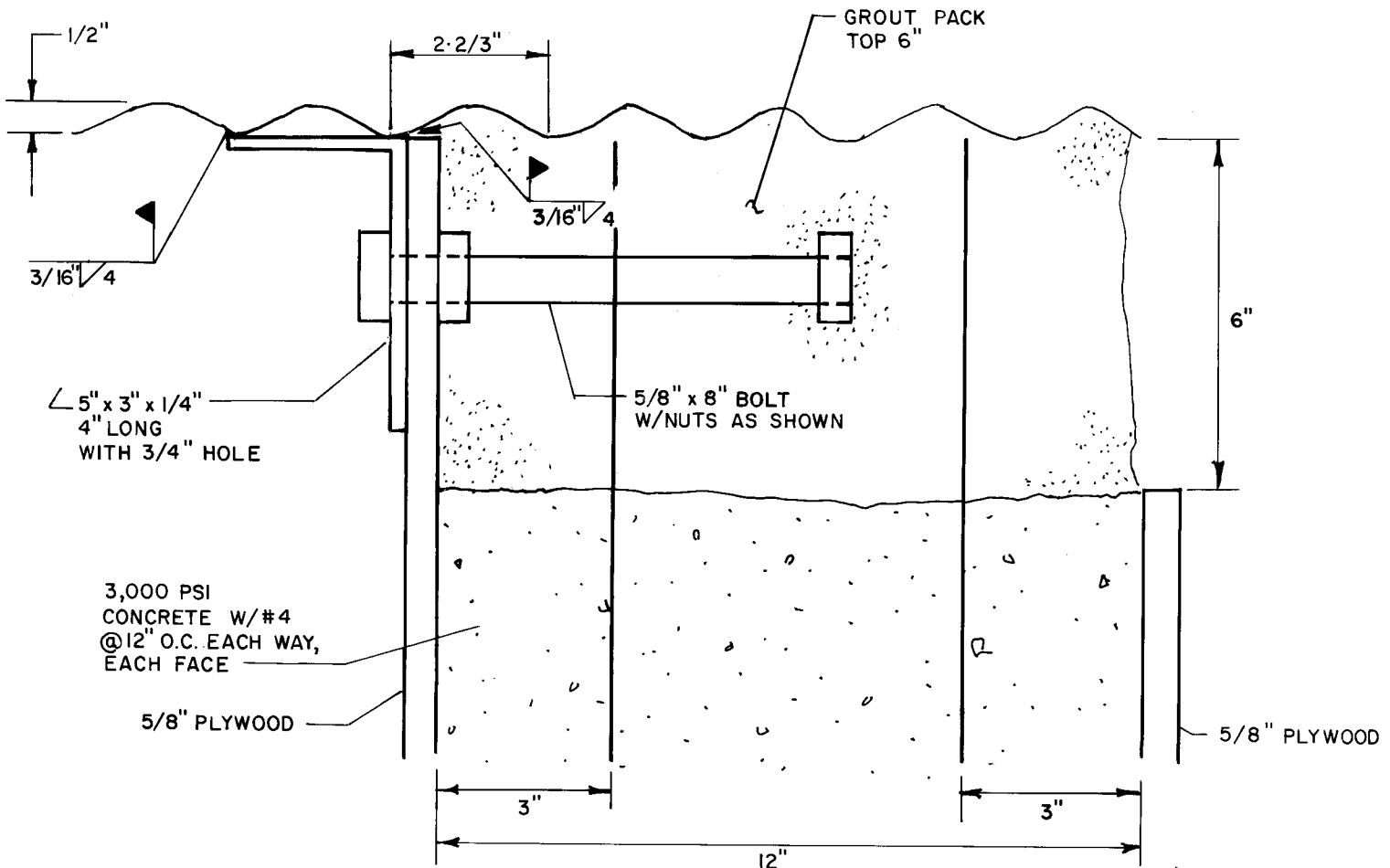
TRACT C-2



CONCRETE PLUG DETAIL
SCALE: 1" = 3'-0"



PLUG SECTION A-A
SCALE: 1" = 3'-0"

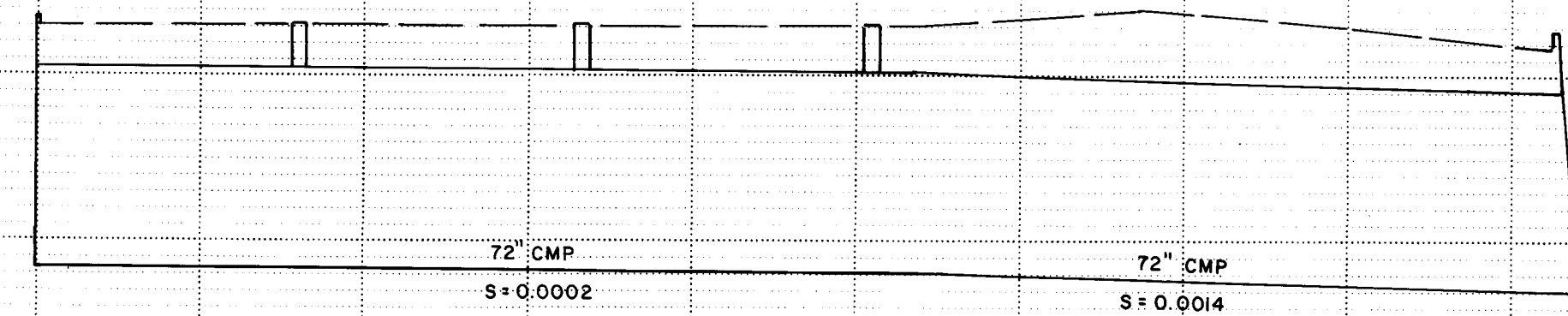


ANGLE DETAIL
SCALE: 1" = 3'

CONSTRUCTION NOTES

1. WELD 5" X 3" X 1/4" ANGLES TO 72" CMP.
2. FASTEN REAR 5/8" PLYWOOD TO ANGLES WITH 5/8" BOLTS AND NUTS AND INSTALL 5/8" NUT ON END OF BOLT.
3. INSTALL 2-2" PVC PIPES IN FORM WORK AS SHOWN. STA. 9+35 ONLY.
4. INSTALL 5/8" PLYWOOD AS FRONT FORM TO 6" BELOW TOP OF PIPE. FASTEN TO REAR PLYWOOD WITH SNAP TIES, AS REQUIRED.
5. PUMP CONCRETE BETWEEN FORMS, ALLOW 24 HOUR SET.
6. REMOVE FRONT 5/8" PLYWOOD FORM.
7. GROUT PACK TOP 6" OF CONCRETE PLUG.
8. INSTALL GRAVEL AS SHOWN. STA. 9+35 ONLY.
9. BACKFILL AGAINST CONCRETE PLUG IN 12" LIFTS, 95% COMPACTION. STA. 9+35 ONLY.

5020
5015
5010
5005
5000



STA. 0+00
INSTALL CONCRETE PLUG
SEE DETAIL THIS SHEET

STA. 1+60±
REMOVE 24" DIA. GRATE
INSTALL
NEENAH TYPE R-1720 24" DIA.
SELF-SEALING MANHOLE COVER
W/CONTINUOUS GASKET

STA. 3+30±
REMOVE 24" DIA. GRATE
INSTALL
NEENAH TYPE R-1720 24" DIA.
SELF-SEALING MANHOLE COVER
W/CONTINUOUS GASKET

STA. 5+10±
REMOVE 24" DIA. GRATE
INSTALL
NEENAH TYPE R-1720 24" DIA.
SELF-SEALING MANHOLE COVER
W/CONTINUOUS GASKET

STA. 9+35±
INSTALL CONCRETE PLUG
& BACKFILL TO MEET
EXISTING GRADE
SEE DETAIL THIS SHEET

0+00 1 2 3 4 5+00 6 7 8 9 10+00

6 of 6 PWD Maps & Records
26 37 9 0 0 8 9 0



RECORD DRAWINGS
DATE JUL 27 1990

CITY OF ALBUQUERQUE

APPROVALS			APPROVALS		
City Engineer	ENGINEER	DATE	City Engineer	ENGINEER	DATE
A.C.E. - Design	R. W. Kana	10/1/90	Liquid Waste	R. W. Kana	9-28-89
A.C.E. - Hydrology	G. J. Lomax	9-28-89	Traffic	R. W. Kana	"
			Water	R. W. Kana	9-28-89
				R. W. Kana	10/1/90

BHI JOB NO. 8833709
SCALE: 1" = 50' (HORIZ.)
1" = 5' (VERT.)

DRAWING NO. 3790
MAP NO. SHEET 8 OF 10

