

CITY OF ALBUQUERQUE
CONSTRUCTION PLANS
for
**OFFSITE INFRASTRUCTURE
IMPROVEMENTS**

**SANITARY SEWER EXTENSION
PHASE 0-2**



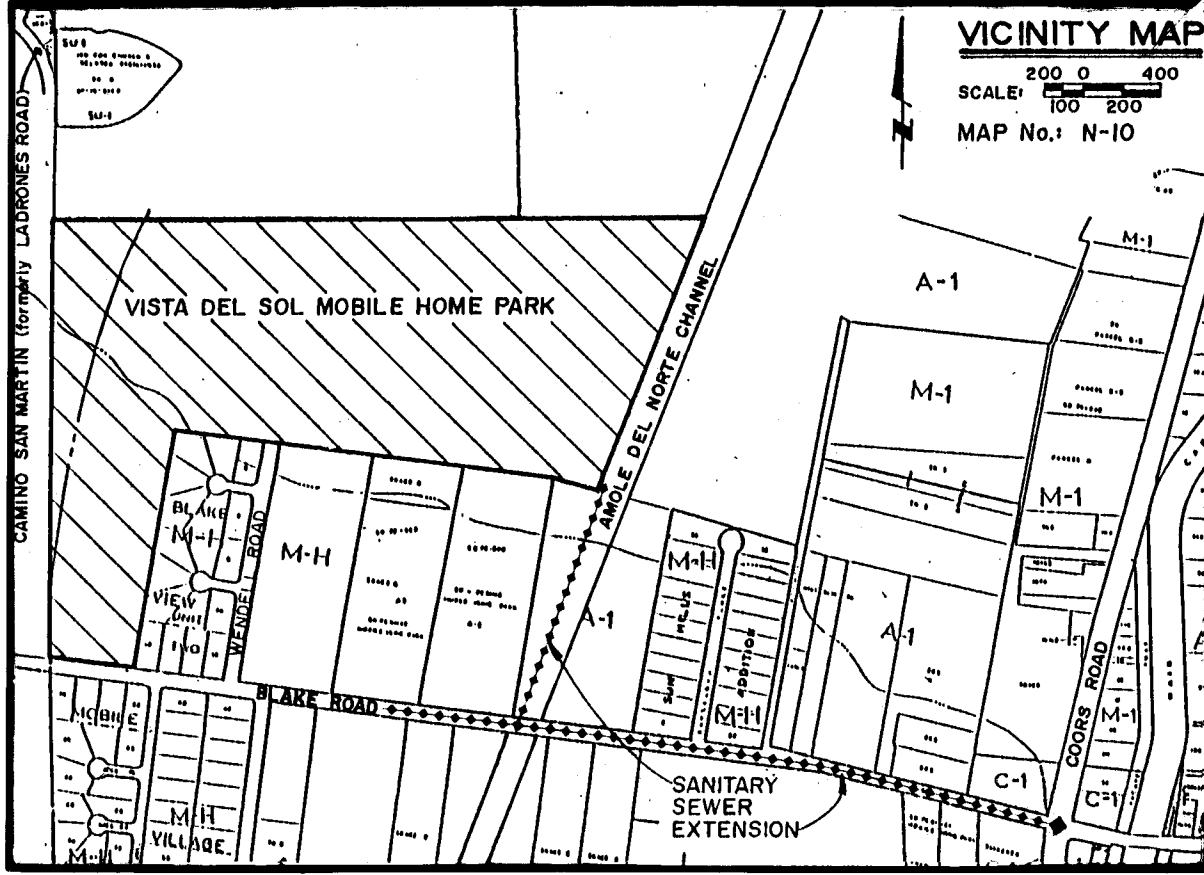
PREPARED FOR
VISTA del SOL MOBILE HOME PARK
A DEVELOPMENT OF



MARCH 1986

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GENERAL NOTES:

- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985 (REFERENCE TO HEREIN AS THE "STANDARD SPECIFICATIONS").
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATION 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 OF DELAY.
- CONSTRUCTION OF THE AMOLE DEL NORTE CHANNEL (PROJECT No. 2480) MAY BE UNDERWAY CONCURRENTLY WITH THIS PROJECT. THE CONTRACTOR SHALL COORDINATE HIS EFFORTS WITH THOSE OF OTHER CONTRACTORS IN THE GENERAL AREA.
- CONSTRUCTION TRAFFIC CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 19 OF THE STANDARD SPECIFICATIONS.
- DRAWINGS TITLED "CONSTRUCTION PLANS FOR THE VISTA DEL SOL MOBILE HOME PARK" PREPARED BY BOYLE ENGINEERING CORPORATION FOR ON-SITE IMPROVEMENTS, ARE REFERENCED HEREIN AS "VISTA DEL SOL PLANS."
- A COMPLETE SIGNING AND BARRICADING DETOUR PLAN SHALL BE PREPARED BY THE CONTRACTOR AND SHALL BE SUBMITTED TO THE BERNALILLO COUNTY ROAD DEPARTMENT (843-6120) AS WELL AS TO THE TRAFFIC ENGINEERING DIVISION (769-2780) FOR APPROVAL FIVE (5) WORKING DAYS IN ADVANCE OF CONSTRUCTION.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

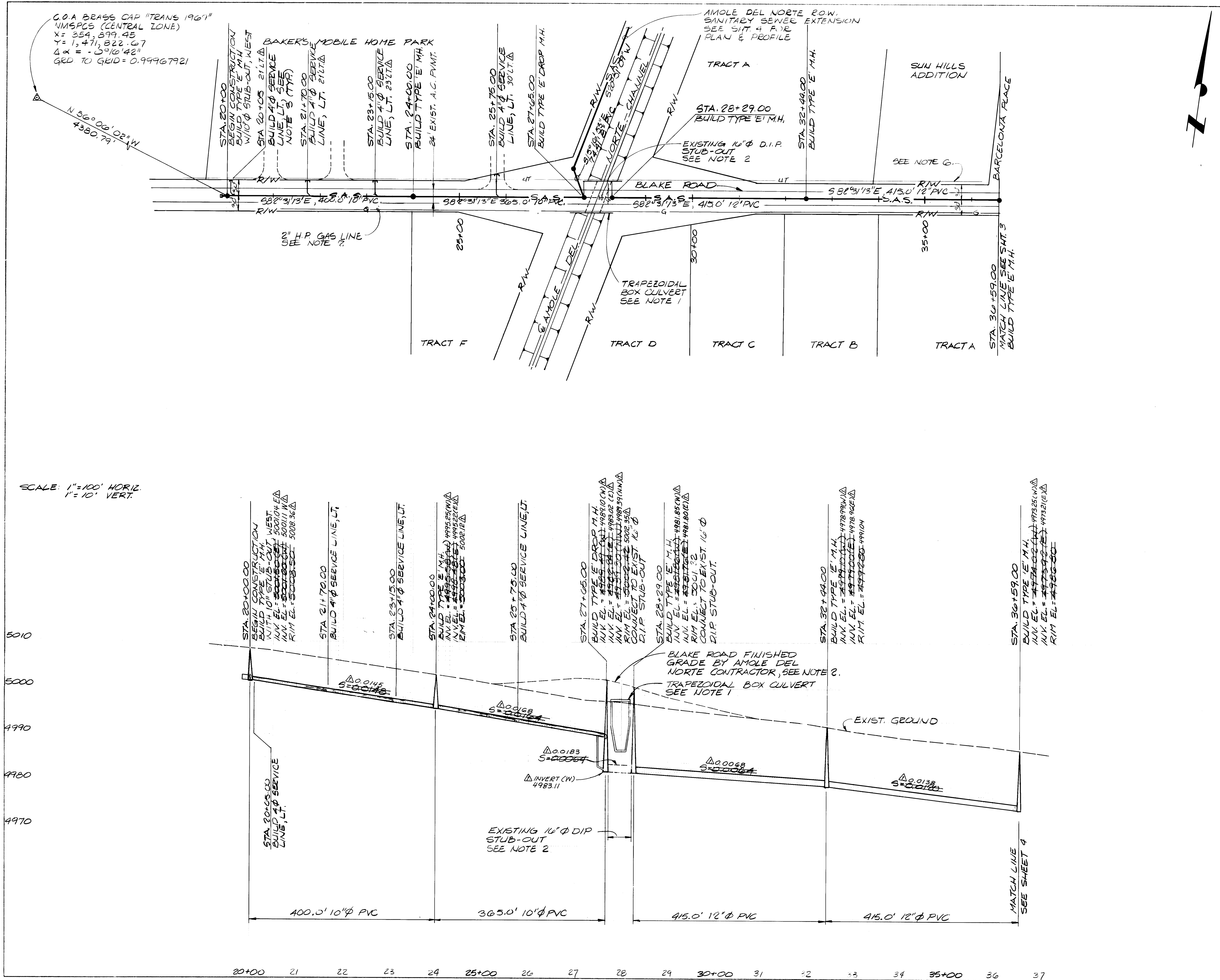
- ☒ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☒ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☐ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER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

RECEIVED AS BUILT DRAWING
CONSTRUCTION DIVISION
Russell B. Smith
10-9-86

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

		APPROVED FOR CONSTRUCTION <i>David A. Boyle</i> CITY ENGINEER DATE 7/1/86
	PROJECT NUMBER: 2831	PLAN SET NO. SHEET 1 OF 4

26 28310186



NOTES:

1. THE AMOLE DEL NORTE CHANNEL MAY BE UNDER CONSTRUCTION CONCURRENTLY WITH THIS PROJECT AND IMPROVEMENTS MAY OR MAY NOT BE INSTALLED AT TIME OF SEWER CONSTRUCTION.
2. IT IS THE INTENT THAT THE 16" D.I.P. STUB-OUT BE INSTALLED BY THE AMOLE DEL NORTE CHANNEL CONTRACTOR. IF CONSTRUCTION SEQUENCE & COORDINATION OF CONTRACTORS REQUIRES THE STUB-OUT TO BE INSTALLED UNDER THIS CONTRACT THE CONTRACTOR WILL BE COMPENSATED BY CHANGE ORDER.
3. BUILD 4" SERVICE LINE TO R.O.W. LINE, SLOPE @ 2.00% TOWARD SEWER MAIN. MARK END LOCATION WITH ELECTRONIC MARKER DISK. SEE STANDARD DWG. S-9.
4. BEARINGS SHOWN ON THIS SHEET ARE U.M.S.R.C.S. BEARINGS.
5. PAVEMENT REMOVAL AND REPLACEMENT FOR UTILITY INSTALLATION SHALL BE IN CONFORMANCE WITH STD. DWG. NO. P-25.
6. EXISTING UNDER GROUND 200-PE TELEPHONE CABLE TO BE LOWERED UNDER NEW AMOLE DEL NORTE CHANNEL BY UTILITY OWNER.
7. EXISTING 2" H.P. GAS LINE.
8. TRENCH EXCAVATION AND BACKFILL SHALL BE IN ACCORDANCE WITH SECTION 801 OF THE STANDARD SPECIFICATIONS MATERIAL "THICKNESS" FOR ALL PAVEMENT REPLACEMENTS SHALL CONFORM TO THE TYPICAL SECTION FOR BLAKE ROAD AS SHOWN ON SHEET 9 OF 21 OF THE CONSTRUCTION PLANS FOR THE AMOLE DEL NORTE STORM DIVERSION FACILITY, PHASE I, PROJ. NO. 2450.

SCALE: 1"=100' HORIZ.
1"=10' VERT.

ENGINEER'S SEAL: [Professional Engineer Seal for M.W.M. No. 4739, State of New Mexico, Exp. 3-21-86]

REVISIONS:

NO.	DATE	REMARKS	BY
1	3/21/86	DESIGN	E.M.S.
2	3/21/86	DESIGN	M.W.M.
3	3/21/86	DESIGN	T.D.S.

DESIGNED BY: E.M.S.
DRAWN BY: M.W.M.
CHECKED BY: T.D.S.

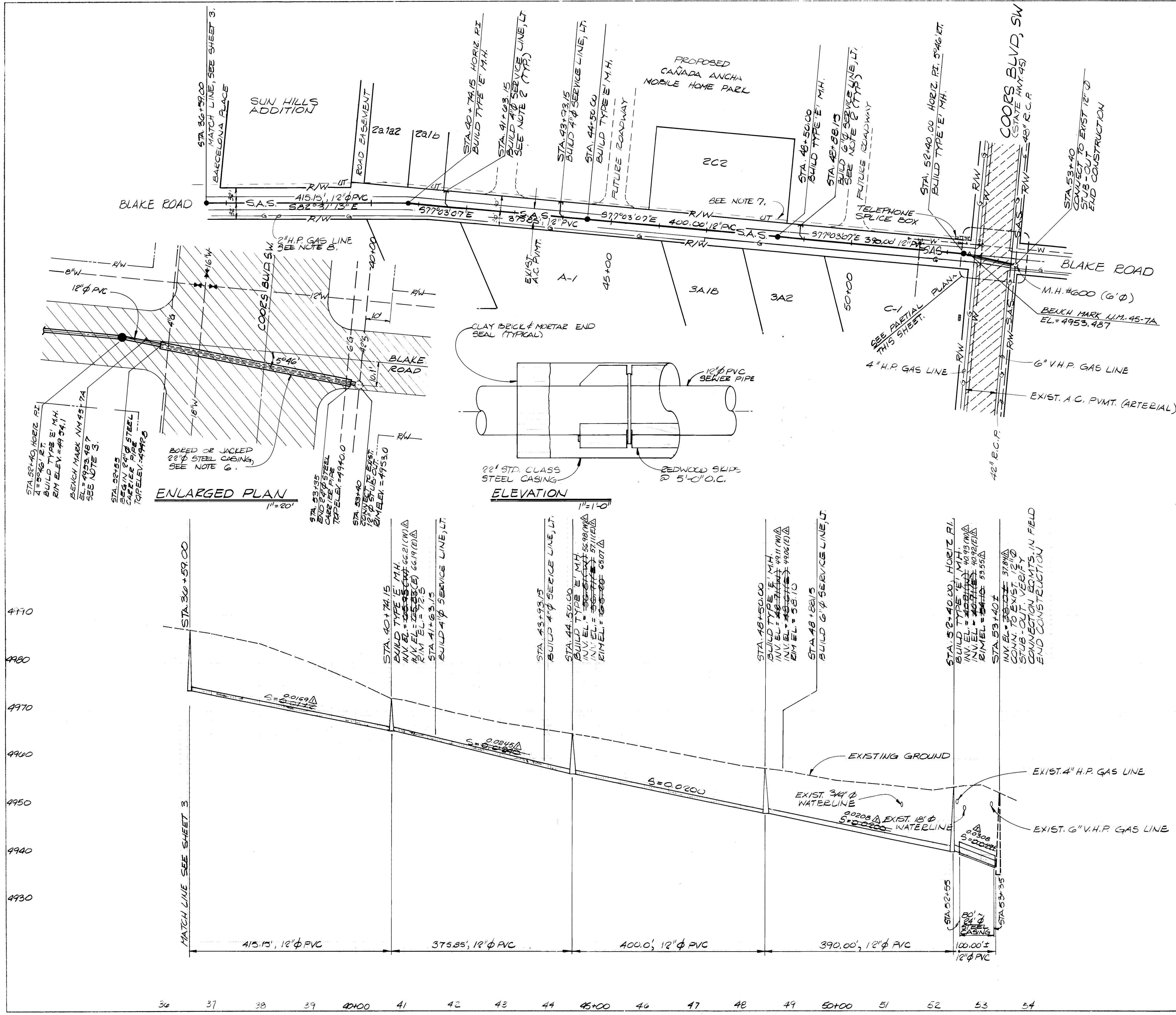
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CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: BLAKE ROAD SANITARY SEWER EXTENSION
STA. 20+00.00 TO STA. 36+59.00

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	[Signature]	3/21/86	Liquid Waste	[Signature]	3/21/86
ACE - Design	[Signature]	3/21/86	Traffic	N/A	3/21/86
ACE - Hydrology	[Signature]	3/21/86	Water	N/A	3/21/86
County Road Dept.	[Signature]	3/21/86			

DRAWING NO. 2831
MAP NO. N-10
SHEET 2 OF 4



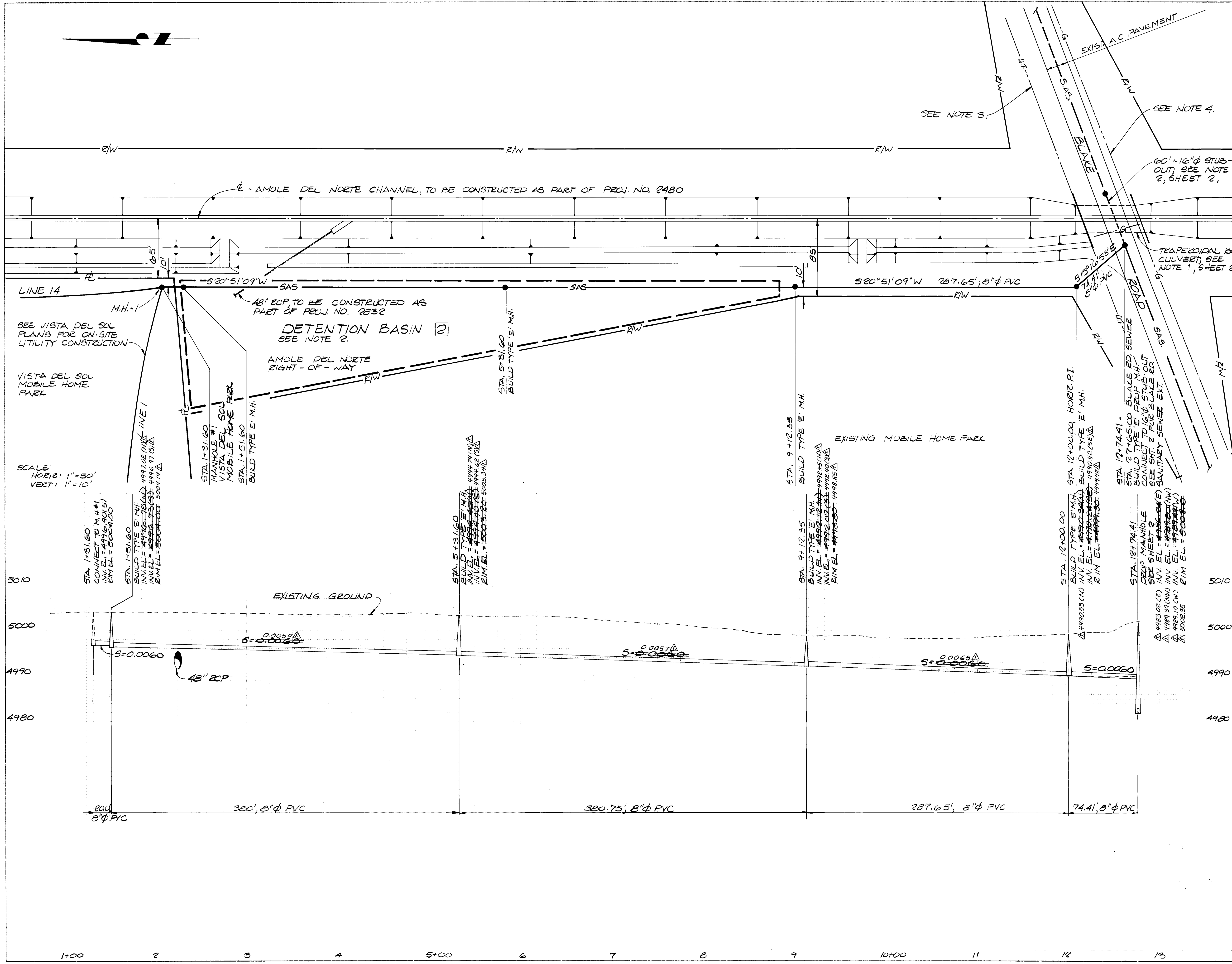
SCALE: 1"=100' HORIZ.
1"=10' VERT.

NOTES:

1. THE OWNER WILL OBTAIN THE PERMIT FOR CONSTRUCTING UTILITIES WITHIN THE NEW MEXICO STATE HIGHWAY DEPARTMENT R.O.W. AT SOUTH COORS ROAD.
2. EXTEND 4" 6" SERVICE LINES TO W. LINE, SLOPE AT 2.00% TOWARD SEWER MAIN. MARK END LOCATION WITH ELECTRONIC DISC; SEE STD. DENG. S-7.
3. CONSTRUCTION OF SEWER WILL REQUIRE DISTURBING BEUCH MARK N.M. 45-7A. CONTRACTOR SHALL CONTACT THE CITY SURVEYOR PRIOR TO DISTURBING BEUCH MARK.
4. BEARINGS SHOWN ON THIS SHEET ARE N.M.S.P.C.S. BEARINGS.
5. PAVEMENT REMOVAL AND REPLACEMENT FOR UTILITY INSTALLATIONS SHALL BE IN CONFORMANCE WITH STD. DNG. NO. P-25.
6. SEE STD. DNG. W-6 FOR BORING INSTALLATION DETAIL.
7. EXISTING UNDERGROUND 800-PR TELEPHONE CABLE.
8. EXISTING 8" H.P. GAS LINE
9. TRENCH EXCAVATION AND BACKFILL SHALL BE IN ACCORDANCE WITH SECTION 801 OF THE STANDARD SPECIFICATIONS. MATERIAL THICKNESS FOR ALL PAVEMENT REPLACEMENTS SHALL CONFORM TO THE TYPICAL SECTION FOR BLAKE ROAD AS SHOWN ON SHEET 9 OF 21 OF THE CONSTRUCTION PLANS FOR THE AMOLE DEL NORTE STORM DIVERSION FACILITY, PHASE I, PROJ. NO. 2480.

				ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
						FIELD NOTES		N.M. 45-7A LOCATED IN THE ROADWAY ON THE CENTERLINE OF BLAKE ROAD, 42.5' WEST FROM THE CENTERLINE OF COORS ROAD. STANDARD ACS BRASS CAP, 0.2' BELOW ROADWAY UNDER A WATER METER LID. EL. 4953.487.			
						NO.		DATE			
						BY					

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: BLAKE ROAD SANITARY SEWER EXTENSION STA. 36+59.00 TO STA. 53+40					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	3/28/06	Liquid Waste	<i>[Signature]</i>	3/28/06
A.C.E. - Design	<i>[Signature]</i>	3/28/06	Traffic	N/A	3/28/06
A.C.E. - Hydrology	<i>[Signature]</i>	3/28/06	Water	<i>[Signature]</i>	3/28/06
County Road Dept	<i>[Signature]</i>	3/28/06			
DRAWING NO.	2831	MAP NO.	N-10	SHEET	3 OF 4



NOTE 5:

- BEARINGS SHOWN ON THIS SHEET ARE N.M.S.P.C.S. BEARINGS.
- DEPENDING ON THE AVAILABILITY OF THE AMOLE DEL NORTE CHANNEL (PROJ. NO. 2480) TO CONVEY STORM WATER, THE TEMPORARY DETENTION BASIN 2 MAY OR MAY NOT BE CONSTRUCTED UNDER PROJ. NO. 2831. IF REQUIRED BASIN 2 WOULD BE GRADED AFTER CONSTRUCTION OF THE SANITARY SEWER IN PROJ. NO. 2831.
- EXISTING UNDER GROUND 200-PR TELEPHONE CABLE, TO BE LOWERED UNDER NEW AMOLE DEL NORTE CHANNEL BY UTILITY OWNER.
- EXISTING 2" H.P. GAS LINE.

AS BUILT INFORMATION

BENCH MARKS

ENGINEER'S SEAL

REVISIONS

DESIGNED BY E.M.S. **DATE**

DRAWN BY G.E.A. **DATE**

CHECKED BY T.D.S. **DATE**

3-21-86

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: AMOLE DEL NORTE R.O.W. SANITARY SEWER EXTENSION STA. 1 + 31.60 TO STA. 12 + 74.41					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	4/3/86	Liquid Waste	<i>[Signature]</i>	3/21/86
A.C.E. - Design	<i>[Signature]</i>	3/22/86	Traffic	<i>[Signature]</i>	3/21/86
A.C.E. - Hydrology	<i>[Signature]</i>	3/22/86	Water	<i>[Signature]</i>	3/21/86
County Road Dept.	<i>[Signature]</i>	3/22/86			
DRAWING NO	2831	MAP NO.	N-10	SHEET	4 OF 4