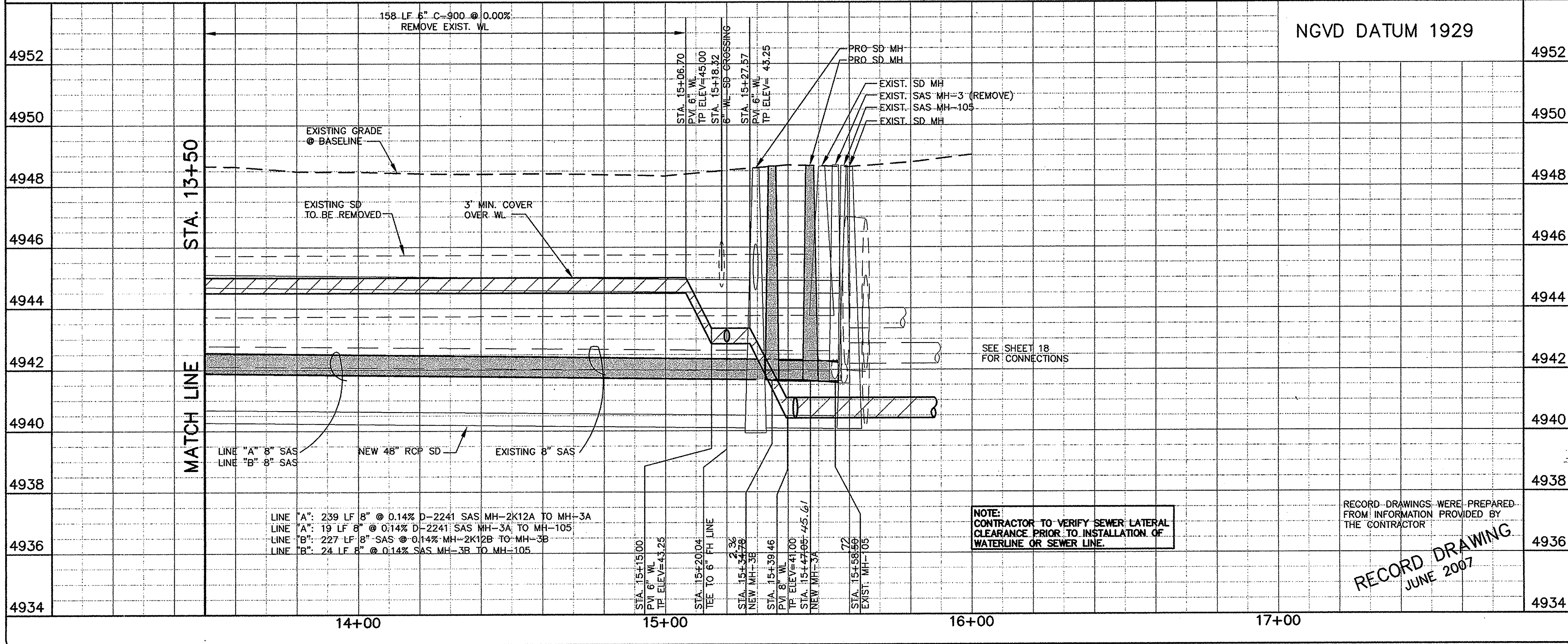


SEE SHEET 28



STA. 13+50
MATCH LINE

SEE SHEET 15

POTHOLE INFORMATION

POTHOLE #	DESCRIPTION	GROUND ELEV.	DEPTH TO TOP OF PIPE	TYPE OF MATERIAL
1	6" WATER	48.19	34"	IP
2	8" WATER	48.48	33"	PVC
4A	4" GAS	48.86	23"	METALLIC
4B	1" GAS	48.77	30"	COPPER
5	8" WATER	48.97	42"	AC

POTHOLE #	DESCRIPTION	GROUND ELEV.	DEPTH TO TOP OF PIPE	TYPE OF MATERIAL
6	6" WELL COL.	48.62	29"	CI
7	8" WATER	48.15	26"	PVC
8	8" WATER	48.41	39"	PVC
9	6" WELL COL.	48.77	29"	CI

NOTES

1. ALL FITTINGS SHALL BE RESTRAINED UNLESS NOTED OTHERWISE. SEE SHEET 30 FOR RESTRAINED JOINT TABLES.
2. SEE SEWER AND WATER NOTES, SHEET 30.
3. ALL SANITARY MANHOLES TO BE 4' DIAMETER, TYPE "C", UNLESS NOTED OTHERWISE. SEE MH DATA LISTINGS, THIS SHEET.
4. ALL SEWER SERVICE CONNECTIONS TO BE 4". EXTEND SERVICE LINES TO PROPERTY LINE AND CONNECT TO EXISTING SERVICE.
5. ALL WATER METERS ARE 3/4" UNLESS NOTED OTHERWISE.

EXIST. WATER METER KEYED NOTES

- ① STA. 13+55.61, 19.35' RT.
- ② STA. 14+38.75, 16.76' RT.

SAS KEYED NOTES

- ① STA. 15+34.28, 6.23' RT.
NEW TYPE "C" MANHOLE MH-3B, PER COA STD. DWG. 2101
- ② STA. 15+58.50, 9.19' RT.
EXISTING MH-105
- ③ STA. 15+47.08, 7.09' LT.
NEW TYPE "C" MANHOLE MH-3A, PER COA STD. DWG. 2101
- ④ 4" SEWER SERVICE CONNECTION TO PROPERTY LINE, CONTRACTOR LOCATE AND CONNECT TO EXISTING SERVICE.

WATER LINE KEYED NOTES

- ① STA. 15+06.70, 11.65' LT.
PVI 6" 11.25' BEND
- ② STA. 15+15.00, 11.67' LT.
PVI 6" 11.25' BEND
- ③ STA. 15+18.21, 19.92' LT.
REPLACE HYDRANT 120 TO BEHIND SIDEWALK PER COA STD. DWG. 2340 & 9.5 LF 6" WL
- ④ STA. 15+20.04, 11.58' LT.
PVI 6" WL, 45' BEND
- ⑤ STA. 15+18.17, 13.48' LT.
6" 45' BEND & 6"x6"x6" TEE, RESTRAINED
- ⑥ STA. 15+23.41, 11.62' LT.
6" GATE VALVE & VALVE BOX PER COA STD. DWG. 2326 & 2328
- ⑦ STA. 15+27.57, 11.54' LT.
PVI 6" 11.25' BEND
- ⑧ STA. 15+39.46, 11.52' LT.
PVI 6" 22.5' BEND
- ⑨ STA. 15+42.40, 11.46' LT.
CROSS, SEE SHEET 15

MH-3
RIM = 4948.69
N. INV. = 4941.70
S. INV. = 4941.64
W. INV. = 4941.94

MH-3A
RIM = 4948.66 48.65
N. INV. = 4941.58 41.72
S. INV. = 4941.58 41.51
W. INV. = 4941.62 42.19

MH-3B
RIM = 4948.45 48.21
E. INV. = 4941.58 41.83
W. INV. = 4941.62 41.89

MH-105
RIM = 4948.67
N. INV. = 4941.56
S. INV. = 4941.55
E. INV. = 4942.20
SE. INV. = 4943.35
NEW W. INV. = 4941.57

LARKIN GROUP INC. INC.
CONSULTING ENGINEERS AND SURVEYORS
8500 MENAUL BLVD. NE A-440
ALBUQUERQUE, NEW MEXICO 87112
(505) 275-7500 FAX (505) 275-0748

CITY OF ALBUQUERQUE
DEPARTMENT OF MUNICIPAL DEVELOPMENT
STORM DRAINAGE DESIGN DIVISION

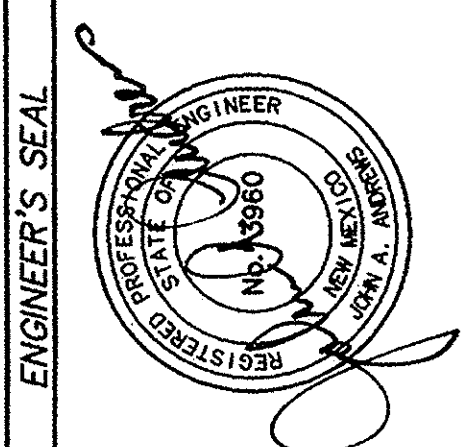
TITLE: CENTRAL - ATRISCO DRAINAGE
IMPROVEMENTS PHASE II
WATER & SANITARY SEWER GLENDALE ROAD STA 13+50 TO 16+00

Design Review Committee
APPROVED
JUN 08 2006
DESIGN REVIEW COMMITTEE

City Engineer Approval
APPROVED
JUN 08 2006
CITY ENGINEER

Mo./Day/Yr. Mo./Day/Yr.
Last Design Update
No. DATE NO. DATE
REVISIONS
DESIGN
DESIGNED BY: XX
DRAWN BY: XX
CHECKED BY: XX

Project No. 674903 Zone Map No. K-12-Z Sheet 29 OF 32



AS BUILT INFORMATION			
CONTRACTOR	NEW MEXICO UNDERGROUND	STATIONED BY	TERRA LAND SURVEYS
DATE	9/06	INSPECTORS	DATE
DATE	5/07	ACCEPTANCE BY	C.O.A.
DATE	5/07	VERIFICATION BY	TERRA LAND SURVEYS
DATE	5/07	COORDINATED BY	LARKIN GROUP, INC.
DATE	5/07	RECORDED BY	DATE
DATE	5/07	RECORDED BY	DATE

BENCH MARKS			
CITY OF ALBUQUERQUE	STATION 2-K12B	BEING A 3 1/4" ALUMINUM TABLE SET IN THE TOP OF CURB AT THE SOUTHEAST QUADRANT OF CENTRAL & ATRISCO SW	COORDINATES ARE MODIFIED GROUND VALUES BASED ON NAD 27 U.S. SURVEY FEET
NO.	1	NORTHING = 49700.64	EASTING = 37030.57
PROJECT GRID FACTOR	0.999681630	NGVD 29	ELEV. = 4954.92

SURVEY INFORMATION			
FIELD NOTES	DATE	BY	NO.
1			