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26-5598-182-071

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PLANNING



CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT PLANS FOR CONSTRUCTION

SAN DIEGO STREET PRAXAIR PROPERTY

INDEX OF DRAWINGS

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- 2 1997 SITE PLAN
- 3 GENERAL NOTES AND LEGEND
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- 5 PLAN AND PROFILE SHEET
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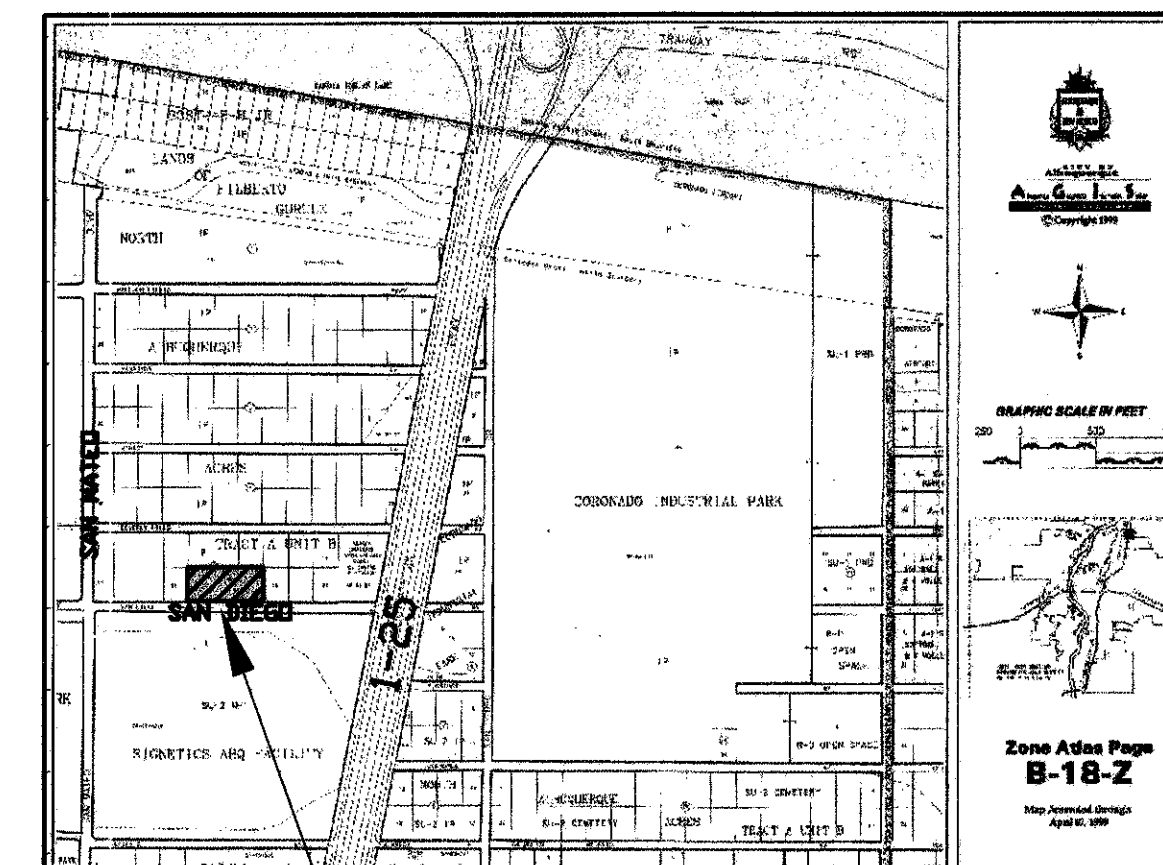
THE SUBJECT PROPERTY IS LOCATED NEAR A FORMER LANDFILL. DUE TO THE SUBJECT PROPERTY BEING NEAR A FORMER LANDFILL, CERTAIN PRECAUTIONARY MEASURES MAY NEED TO BE TAKEN TO ENSURE THE HEALTH AND SAFETY OF THE PUBLIC. RECOMMENDATIONS MADE BY A PROFESSIONAL ENGINEER WITH EXPERTISE IN LANDFILLS AND LANDFILL GAS ISSUES (AS REQUIRED BY THE MOST CURRENT VERSION OF THE INTERIM GUIDELINES FOR DEVELOPMENT WITH CITY DESIGNATED LANDFILL BUFFER ZONES) SHALL BE CONSULTED PRIOR TO DEVELOPMENT OF THE SITE.

RECORD DRAWINGS

I, **REX J. VOGLER** of the firm of Smith Engineering Company, a Registered Professional Engineer in the State of New Mexico, do hereby state that to the best of my knowledge and belief, the infrastructure for this project as shown on the plans has been constructed in general accordance with the project plans and in general accordance with the City of Albuquerque Standard Specifications for Public Works Construction (including all updates), and that the general intent of the plans has been met except as noted on the as-built construction drawings. The infrastructure construction has been observed by a qualified person from Smith Engineering Company and this statement covers infrastructure installation that was observed while a representative from Smith Engineering was on site. This statement is based on site observations by Smith Engineering Company personnel and on as-built information provided to Smith Engineering Company by **REX J. VOGLER** (Surveyor's name), NMPS number **10466** (PS#).



3/7/07



PROJECT LOCATION MAP
ZONE ATLAS MAP B-18-Z

UTILITY COMPANY CONTACTS

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UNIVERSAL ACCESS

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ALBUQUERQUE
260-1990

SEC JOB # 104122
Smith Engineering Company
A Full Service Engineering Company
2001 San Pedro, N.E. 2500 P.O. Box 100 Albuquerque, New Mexico 87103

ALBUQUERQUE ENVIRONMENTAL HEALTH DEPARTMENT

DATE



SURVEYOR'S AS-BUILT CERTIFICATION:

I, **Rex J. Vogler**, a registered Professional Surveyor licensed under the laws of the State of New Mexico, certify that the supplemental as-built data added and shown on these drawings was obtained from field construction and as-built surveys performed by me or under my direct supervision, and said supplemental as-built data is true and correct to the best of my knowledge and belief. I, the undersigned, am not responsible for any design concepts, calculations, engineering or intent of the record drawings, plans or other contract requirements.

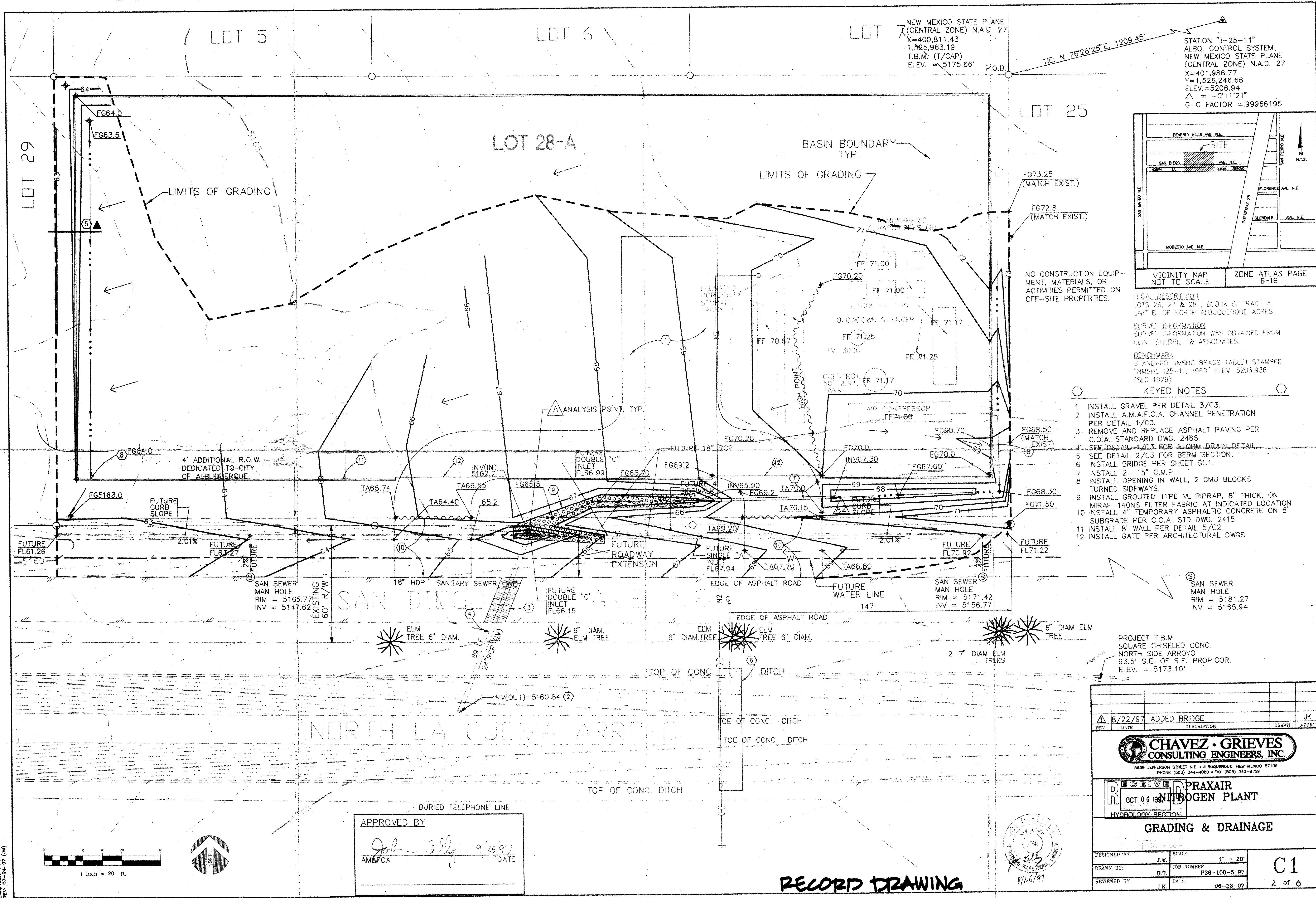
Rex J. Vogler, NMPS #10466
Date **02/05/07**

DRB # 96-526

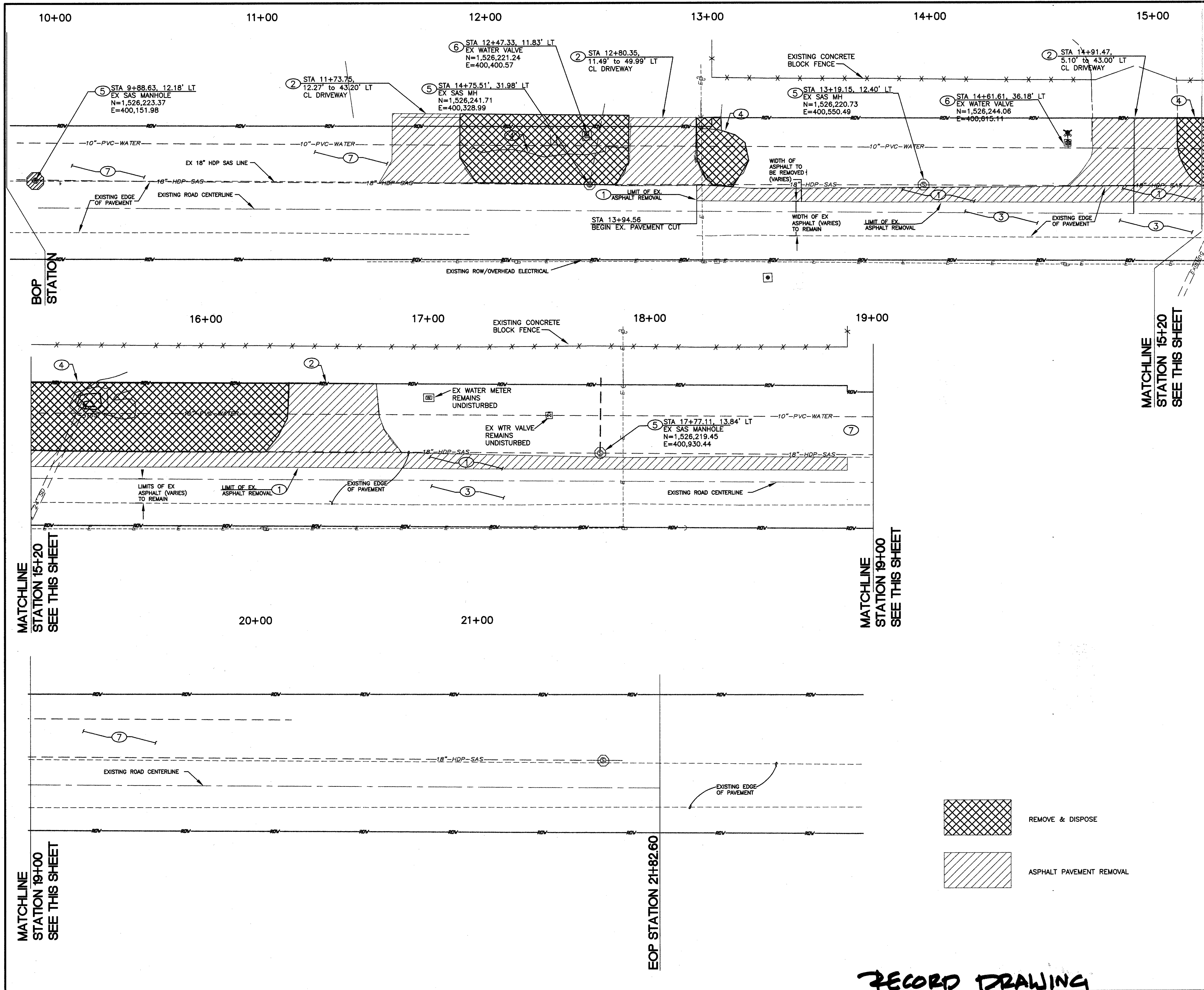
REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVED	ENGINEER		DATE	APPROVED FOR CONSTRUCTION	
		DRG Chairman			24 Aug 24 2006		10/2006
		Transportation			8/19/06		
		Water/Wastewater			8/16/06		
		Hydrology			8/16/06		
		CIP					
Const. Coord.							
Parks							
		5598.82					
		PROJECT NUMBER					
						SHEET 1 OF 6	

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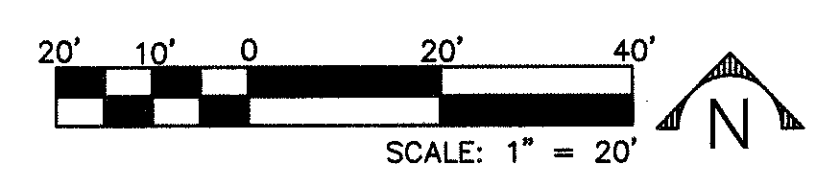
JOB NO. K15-100-5198
PLOT VIEW "PLOT" IN PS
ENG/TECH: J.W./J.T.
REV. 07-24-97 (M)



A circular professional engineer seal for Martin D. Vinyard, New Mexico, No. 8281. The seal features the text "MARTIN D. VINYARD" at the top, "NEW MEXICO" in the center, and "8281" below it. The outer ring contains the text "REGISTERED PROFESSIONAL ENGINEER".



- KEYED NOTES:**
- NEATLY SAWCUT, REMOVE & DISPOSE OF 433 SY ASPHALT PMT.
 - REMOVE & DISPOSE OF 524 S.Y. CONCRETE AND ASPHALT DRIVEPAD
 - EXISTING ASPHALT PAVEMENT TO REMAIN.
 - REMOVE & DISPOSE ALL RIP-RAP, CONCRETE, ETC WITH IN CITY OF ALBUQUERQUE RIGHT-OF-WAY.
 - REMOVE & DISPOSE EXISTING CONCRETE COLLAR, ADJUST MANHOLE RIM AND COVER TO MATCH NEW ASPHALT PAVEMENT ELEVATION, PER C.O.A. STD. DWG. 2102.
 - REMOVE & DISPOSE EXISTING CONCRETE COLLAR, ADJUST WATER VALVE BOX AND COVER TO MATCH NEW ASPHALT PAVEMENT ELEVATION, PER C.O.A. STD. DWG. 2362.
 - REMOVE & DISPOSE ALL TRASH, LANDSCAPING, ETC. FOR AREA NEEDED FOR TEMPORARY TRANSITION ASPHALT.

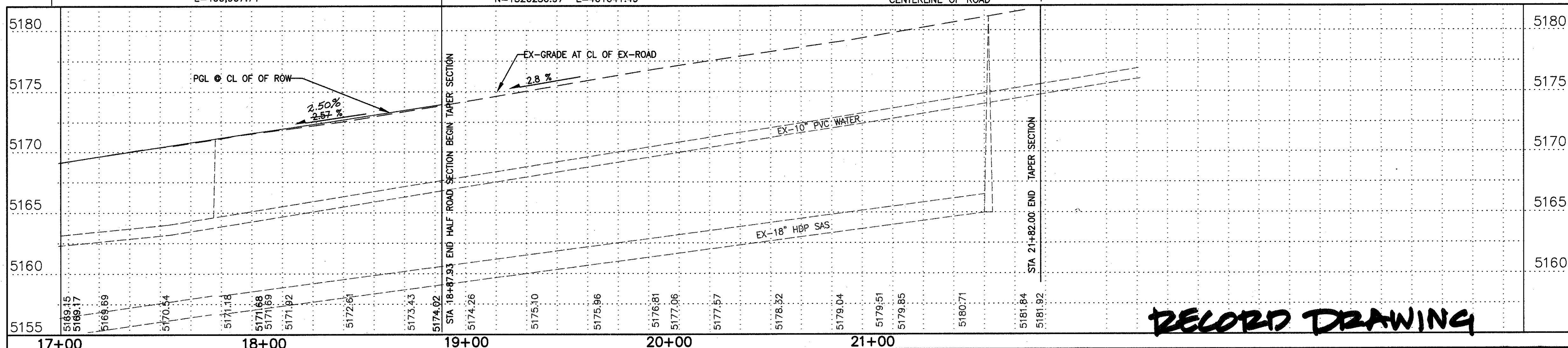
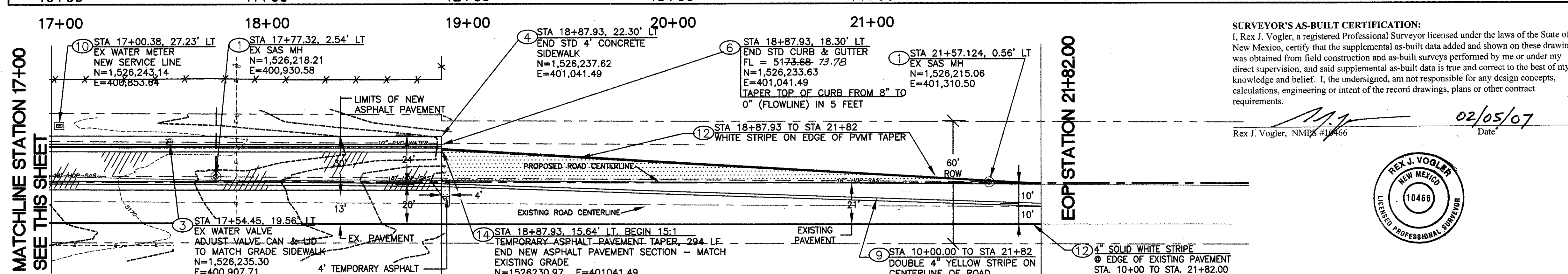
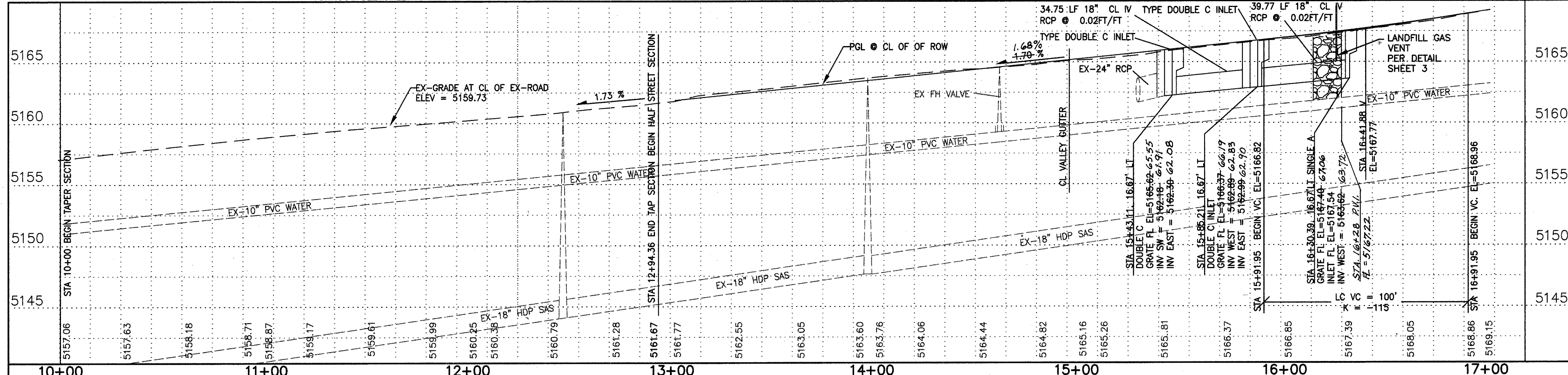
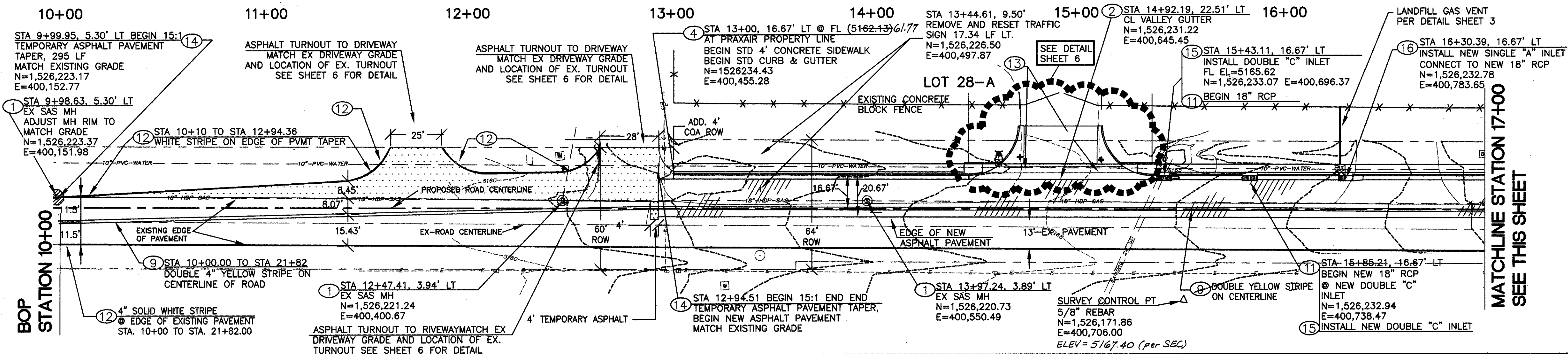


Smith Engineering Company
A Full Service Engineering Company
2001 San Pedro, N.E. Bldg. #4, Suite 200 Albuquerque, New Mexico 87110

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT UTILITY DESIGN SECTION			
TITLE: SAN DIEGO ROAD IMPROVEMENTS AT PRAXAIR PROPERTY			
REMOVAL PLAN			
Design Review Committee APPROVE AUG 24 2006 DESIGN REVIEW COMMITTEE	City Engineer Approval APPROVE OCT 25 2006 CITY ENGINEER	Last Design Update	
City Project No. 5598.82	Zone Map No. B-18	Drawing No. 4 of 6	

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEERS SEAL	
CONTRACTOR ALB ASPHALT	DATE 8/24/06	DATE 8/24/06	DATE 8/24/06	DATE 8/24/06	DATE 8/24/06	DATE 8/24/06	DATE 8/24/06
WORK BY EV		CHECKED BY EV		DESIGNED BY MAC		DRAWN BY MAC	
ACCEPTANCE BY EV		VERIFICATION BY EV		CHECKED BY JAB		DATE AUGUST 05	
DRAWINGS EV		CORRECTED BY EV		REVISIONS DESIGN		DATE AUGUST 05	
MICRO-FILM INFORMATION		RECORDED BY NO.		DATE DATE		DATE DATE	
STA. # 25-11 (COA PROJECT BENCHMARK) BERNALILLO CITY 3 1/2" BRASS CAP IN CONCRETE MARKED "MSHC 125-11" 1969" (1/CF= 1,000,339.64) MODIFIED (SURFACE) NGVD29 COORDINATES: ELEVATION = 5206.94 FT. PLANE LOCATED 8.7 MI NE OF DOWNTOWN ALBU, ON EAST SIDE OF THE EAST FRONTAGE RD. NEAR THE SW CORNER OF THE CORONADO AIRFIELD.							

RECORD DRAWING



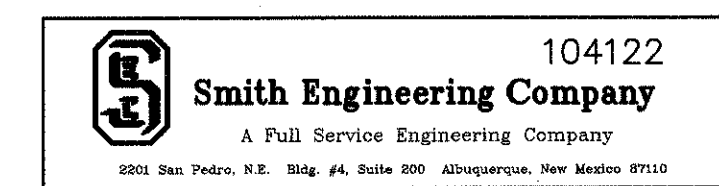
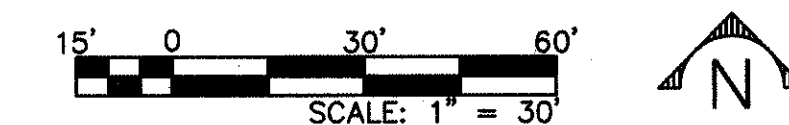
KEYED NOTES:

1. ADJUST SAS MANHOLE RIM AND COVER TO MATCH NEW ASPHALT PAVEMENT ELEVATION, PER C.O.A. STD. DWG. 2102
2. CONSTRUCT 6" VALLEY GUTTER PER C.O.A. STD. DWG 2420
3. ADJUST WATER VALVE BOX AND COVER TO MATCH NEW SIDEWALK PAVEMENT ELEVATION, PER C.O.A. STD. DWG 2326 & 2328.
4. CONSTRUCT NEW 4" WIDE CONCRETE SIDEWALK PER C.O.A. STD. DWG. 2430 & TYP. SECTION.
5. NOT USED
6. CONSTRUCT 8" STANDARD CURB & GUTTER PER C.O.A. STD DWG 2415A.
7. NOT USED
8. ARTERIAL ASPHALT CONCRETE TYPE III - 3" THICK AND TYPE II - 3 1/2" THICK SEE DETAIL SHEET 6.
9. INSTALL DOUBLE 4" SOLID YELLOW STRIPE ON EACH SIDE OF CENTERLINE.
10. WATER METER BOX SHALL BE ADJUSTED TO GRADE OF NEW ASPHALT PAVEMENT.
11. INSTALL 34.75 LF OF 18" RCP CL IV SD PIPE @ 0.02 FT/FT. FROM NEW DOUBLE "C" INLET TO NEW DOUBLE "C" INLET. INSTALL 39.77 LF OF NEW 18" RCP BEGIN @ NEW DOUBLE "C" INLET TO NEW SINGLE "A" INLET.
12. INSTALL 4" SOLID WHITE STRIPE.
13. 3" @ 2% SLOPE ADA PATH ACROSS DRIVEPAD PER STD DWG.
14. ASPHALT PAVEMENT TAPER (15:1) PER COA DWG. 2415B 4" AC 8" SUBGRADE PREP 95% COMPACTION ASTM D-1557.
15. INSTALL STORM INLET DOUBLE "C" PER COA STD. DWG. 2205.
16. INSTALL STORM INLET TYPE "A" PER COA STD. DWG. 2201.

NOTE:
CONTRACTOR TO REMOVE UNSUITABLE (R VALUE ≥16) MATERIAL AND REPLACE WITH SUITABLE MATERIAL TO A DEPTH OF 24".

SURVEYOR'S AS-BUILT CERTIFICATION:
I, Rex J. Vogler, a registered Professional Surveyor licensed under the laws of the State of New Mexico, certify that the supplemental as-built data added and shown on these drawings was obtained from field construction and as-built surveys performed by me or under my direct supervision, and said supplemental as-built data is true and correct to the best of my knowledge and belief. I, the undersigned, am not responsible for any design concepts, calculations, engineering or intent of the record drawings, plans or other contract requirements.

Rex J. Vogler, NMP# 111466 Date: 02/05/07



CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
UTILITY DESIGN SECTION

TITLE: SAN DIEGO ROAD IMPROVEMENTS AT PRAXAIR PROPERTY
PLAN AND PROFILE

Design Review Committee	City Engineer Approval	No. / Day / Yr.	No. / Day / Yr.
APPROVED AUG 24 2006 DESIGN REVIEW COMMITTEE	APPROVED OCT 25 2006 CITY ENGINEER		

City Project No.	Zone Map No.	Sheet	Of
5598.82	B-18	5	6

AS-BUILT INFORMATION			
CONTRACTOR	DATE	BY	DATE
DATE	DATE	DATE	DATE
BENCH MARKS			
C.O.A. CONTROL STA. DATA	DATE	BY	DATE
DATE	DATE	DATE	DATE
SURVEY INFORMATION			
FIELD NOTES	DATE	BY	DATE
DATE	DATE	DATE	DATE
ENGINEERS SEAL			
NO.	DATE	BY	DATE
DATE	DATE	DATE	DATE
REVISIONS	DATE	BY	DATE
DESIGN	DATE	BY	DATE
DESIGNED BY	DATE	BY	DATE
DRAWN BY	DATE	BY	DATE
CHECKED BY	DATE	BY	DATE

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