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LANDSCAPE CALCULATIONS

NET LANDSCAPE AREA

PLANT LEGEND

SYCAMORE (M)

FLOWERING PEAR (H)
Pyrus calleryana
2" Cal.

DESERT WILLOW (L)

Chilopsis linearis 15 Gal.

PINON PINE (M)

PALM YUCCA (L)

MAIDENGRASS (M) Miscanthus sinensis 5 Gal. 16sf

Rosmarinus officianalis 5 Gal. 36sf

RED YUCCA (L) 3 Hesperaloe parviflora 5 Gal.

RUSSIAN SAGE (M) Perovskia atriplicifolia 5 Gal. 25sf

APACHE PLUME (L)

CHAMISA (L) 38

TAM JUNIPER 39 Juniperus sabina 5 Gal. 225sf

3/4" GRAY GRAVEL WITH FILTER FABRIC

AUTUMN SAGE (M) 42

Chrysothamnus nauseosus 1 Gal. 25sf

Fallugia paradoxa 5 Gal. 25sf

Salvia greggii 2 Gal. 9sf

TOTAL LOT AREA	43815	square feet
TOTAL BUILDINGS AREA	3645	square feet
OFFSITE AREA	0	square feet
NET LOT AREA	40170	square feet
LANDSCAPE REQUIREMENT	15%	
TOTAL LANDSCAPE REQUIREMENT	6025	square feet
TOTAL LANDSCAPE PROVIDED	8690	square feet
TOTAL BED PROVIDED	8690	square feet
TOTAL SOD PROVIDED	0	square feet
TOTAL NATIVE SEED PROVIDED	0	square feet

LANDSCAPE NOTES:

Landscape maintenance shall be the responsibility of the Property Owner.

It is the intent of this plan to comply with the City Of Albuquerque Water Conservation Landscaping and Water Waste Ordinance planting restriction approach.

Approval of this plan does not constitute or imply exemption from water waste provisions of the Water Conservation Landscaping and Water Waste Ordinance. Water management is the sole responsibility of the Property Owner.

All landscaping will be in conformance with the City of Albuquerque Zoning Code, Street Tree Ordinance, Pollen Ordinance, and Water Conservation Landscaping and Water Waste Ordinance. In general, water conservative, environmentally sound landscape principles will be followed in design and installation.

Plant beds shall achieve 75% live ground cover at maturity.

Grey Gravel over Filter Fabric shall be placed in all landscape areas which are not designated to receive native seed.

IRRIGATION NOTES:

Irrigation shall be a complete underground system with Trees to receive (5) 1.0 GPH Drip Emitters and Shrubs to receive (2) 1.0 GPH Drip Emitters. Drip and Bubbler systems to be tied to 1/2" polypipe with flush caps at each end.

Run time per each drip valve will be approximately 15 minutes per day, to be adjusted according to the season.

Point of connection for irrigation system is unknown at current time and will be coordinated in the field.

Irrigation will be operated by automatic controller.

Location of controller to be field determined and power source for controller to be provided by others.

Irrigation maintenance shall be the responsibility of the Property Owner.

STREET TREE REQUIREMENTS

Street trees required under the City Of Albuquerque Street Tree Ordinance are as follows:

Oxnard Drive NW



Cont. Lic. #26458 7909 Edith N.E. Albuquerque, NM 87184 Ph. (505) 898-9690 Fax (505) 898-7737 it@hilltoplandscaping.com

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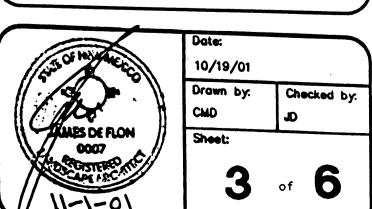
Notes Specific to Sheet

Sheet Description Lube Solutions Ltd.

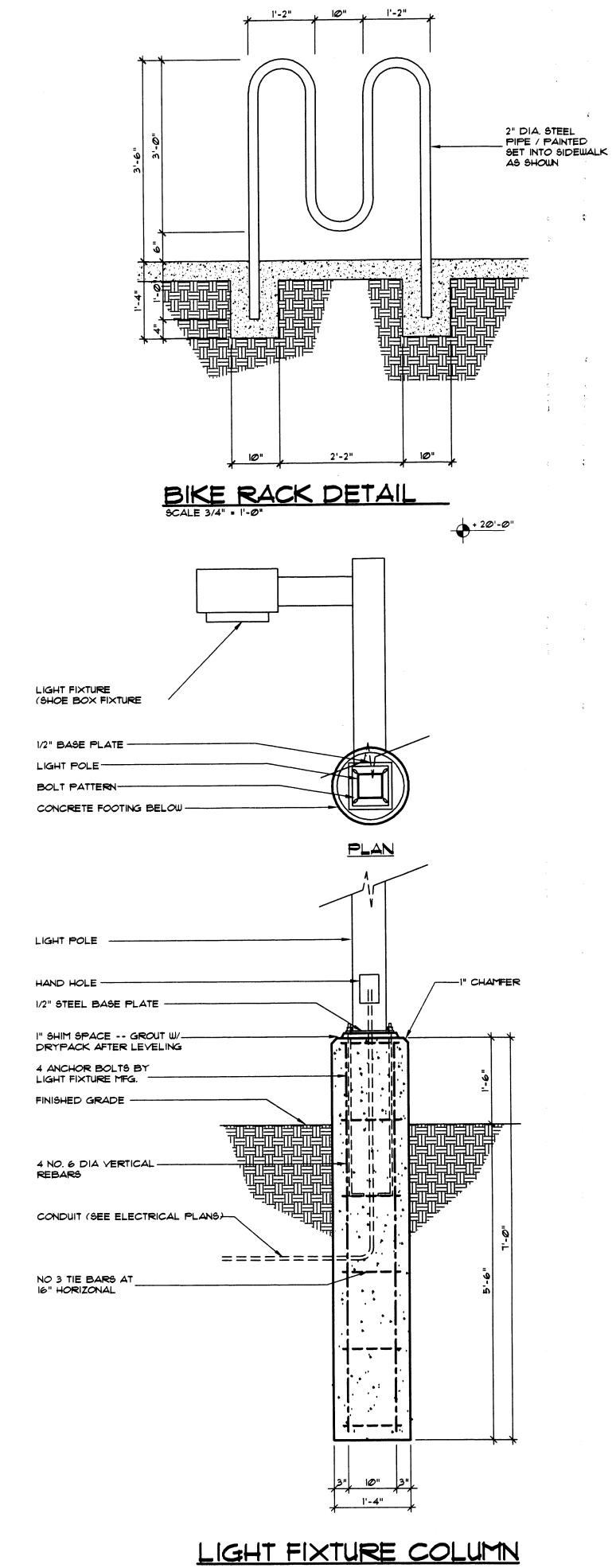
Revision / Issue

JIM MEDLEY, Architect NCARB Certificate No. 35,895 3100 Christine N. E. Albuquerque, NM 87111

email: jmedley@flash.net Phone (505) 292—3514

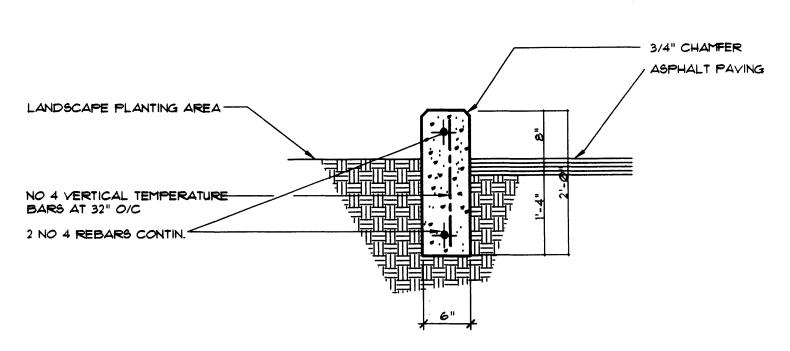


GRAPHIC SCALE SCALE: 1/16"=1"

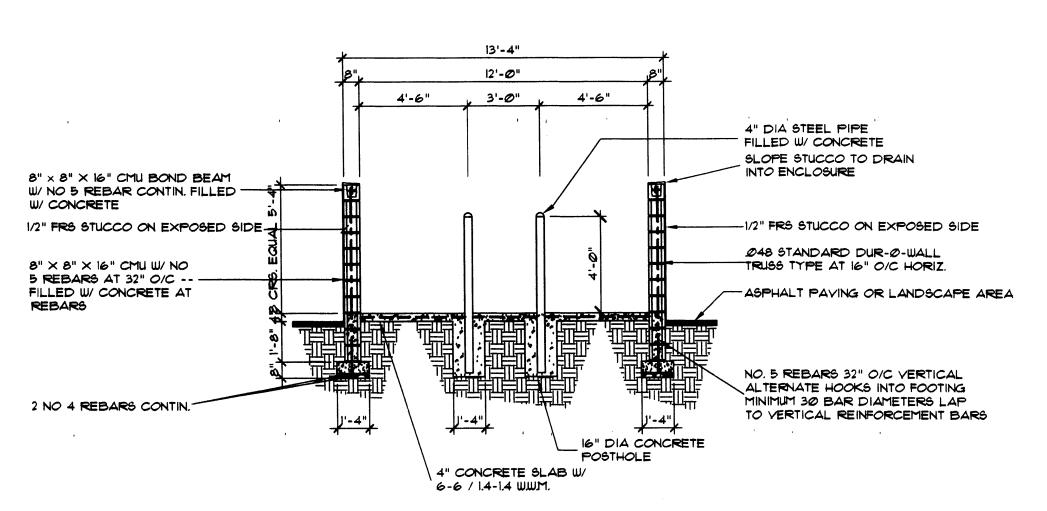


SCALE 1/4" = 1'-0"

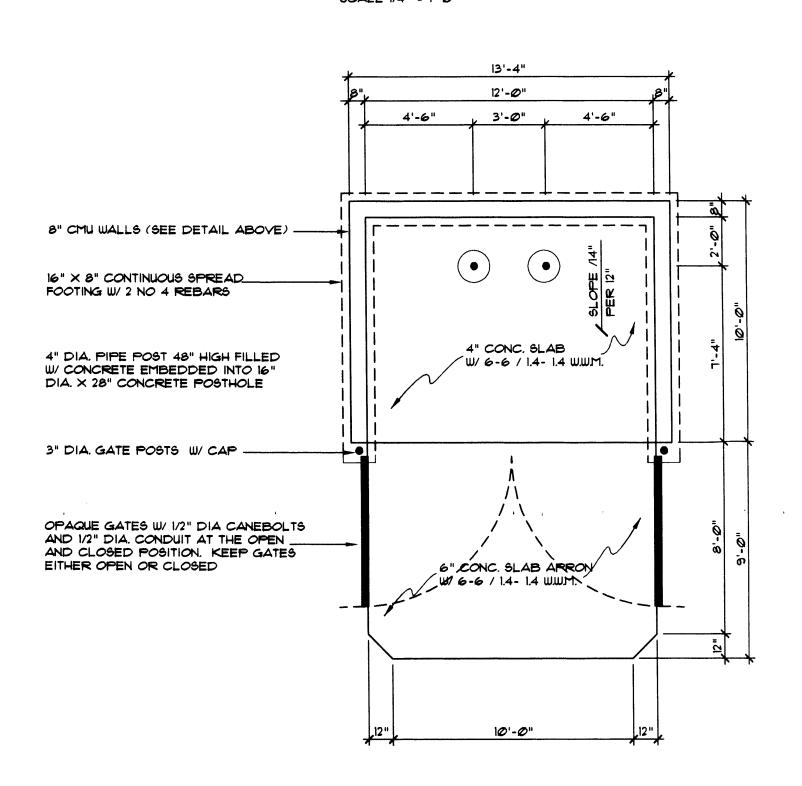
NOTE:
SITE LIGHTING FOR PAD STRUCTURES IS TO MATCH THE SITE LIGHTING PROVIDED
FOR THE MAIN PARKING AREA. EXPOSED, I.E. UNSHEILDED LIGHT FIXTURES ARE
PROHIBITED. ALL LAMPS MUST BE SHIELDED SHOE BOX TYPE FIXTURES. LIGHTING
MUST BE IN COMPLIANCE WITH THE COORS CORRIDOR PLAN.



STAND-UP CURB DETAIL



REFUSE ENCLOSURE SECTION SCALE 1/4" - 1'-0"



REFUSE ENCLOSURE PLAN SCALE 1/4" = 1'-0"

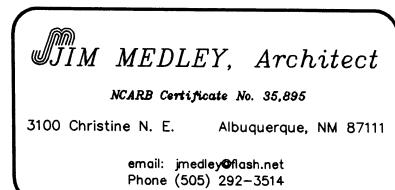
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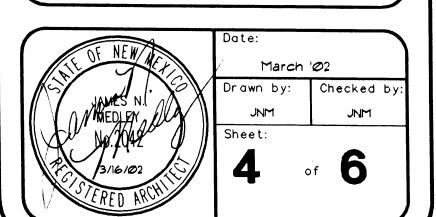
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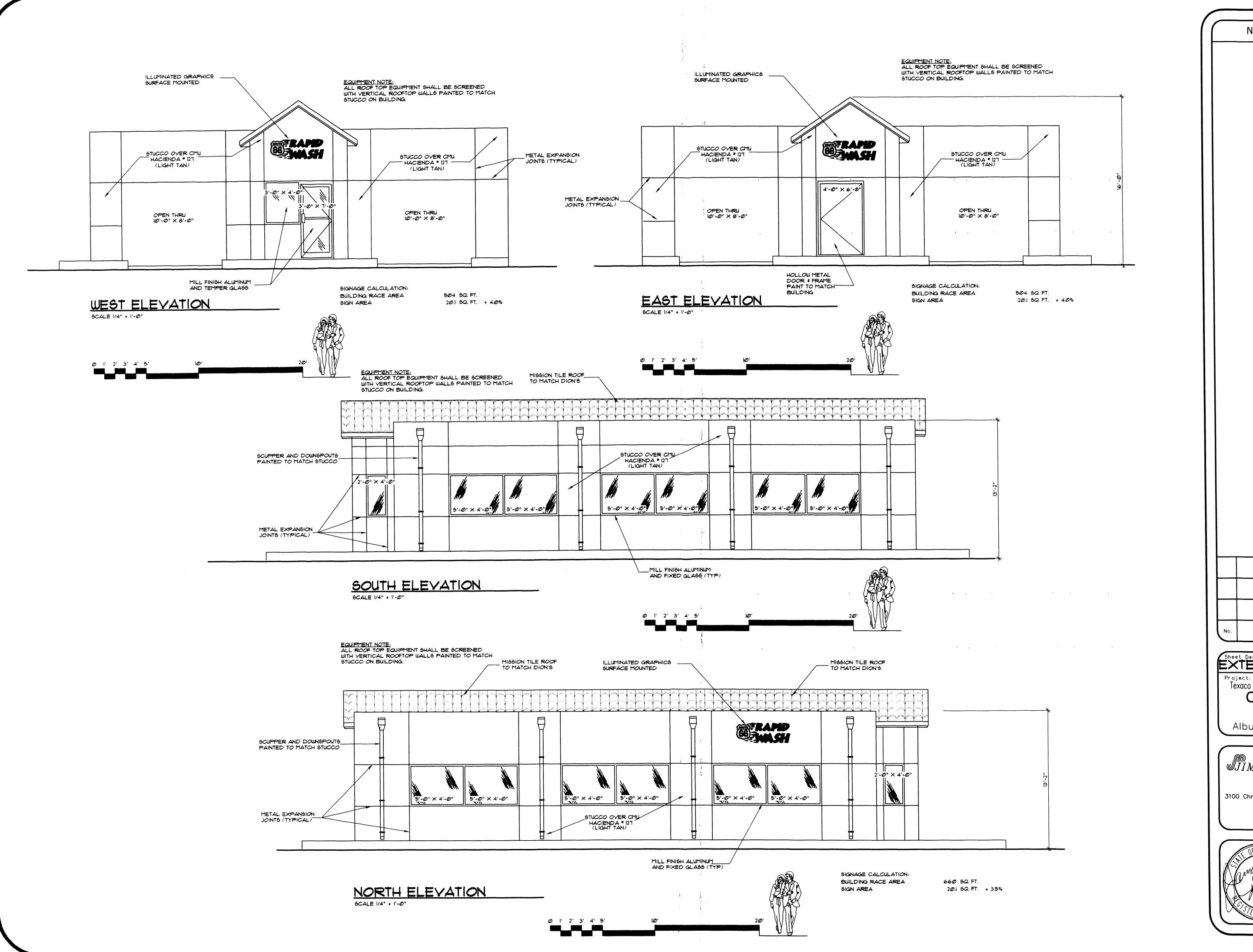
Sheet Description SITE DETAILS

Texaco Xpress Lube / Cottonwood Car Wash

Craig Q. Peterson Mike Deveraux Albuquerque, New Mexico







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Notes Specific to Sheet Revision / Issue

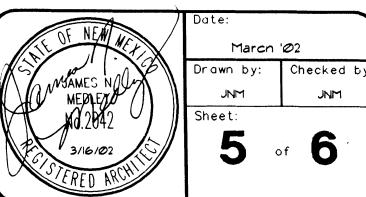
EXTERIOR ELEVATIONS

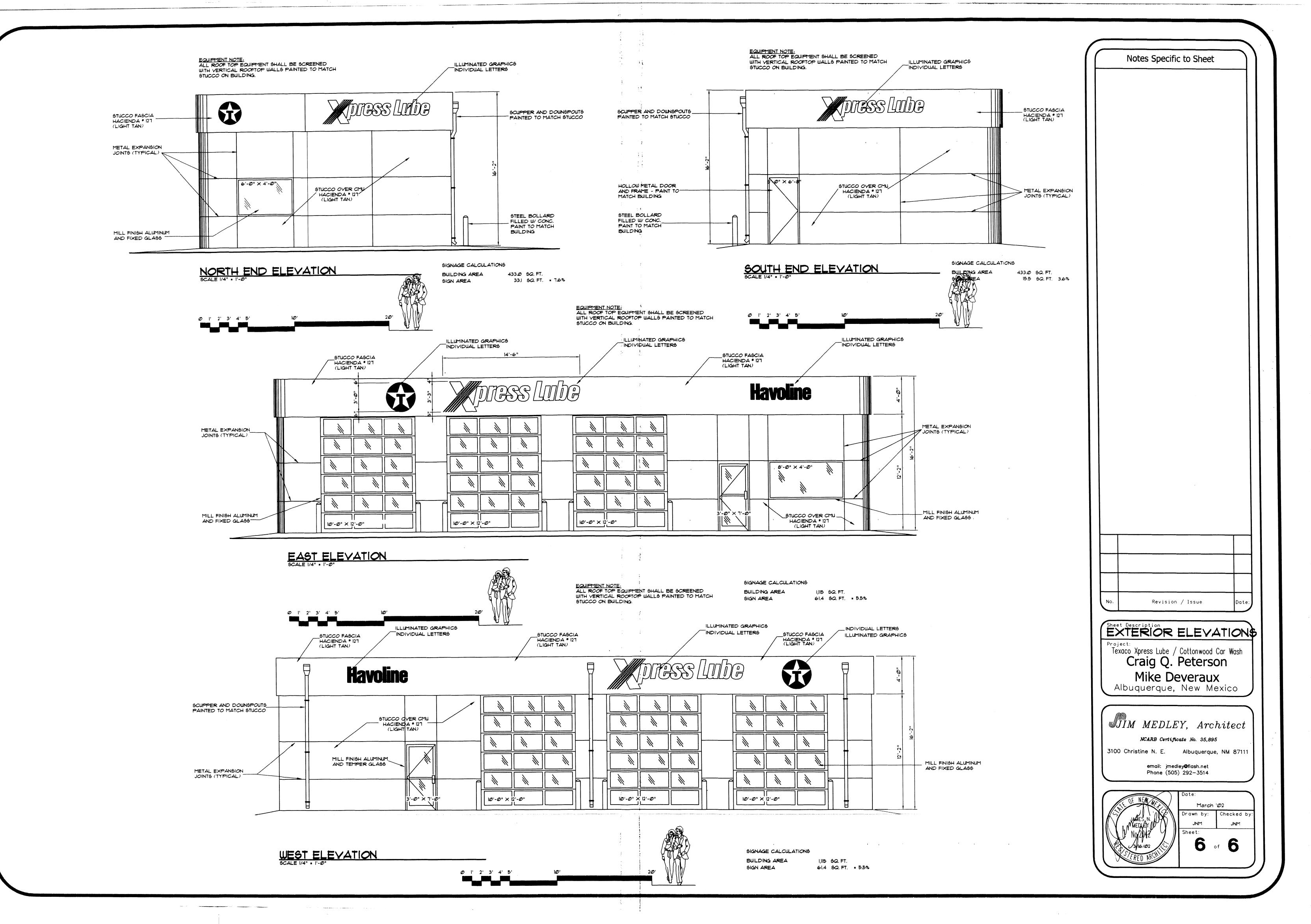
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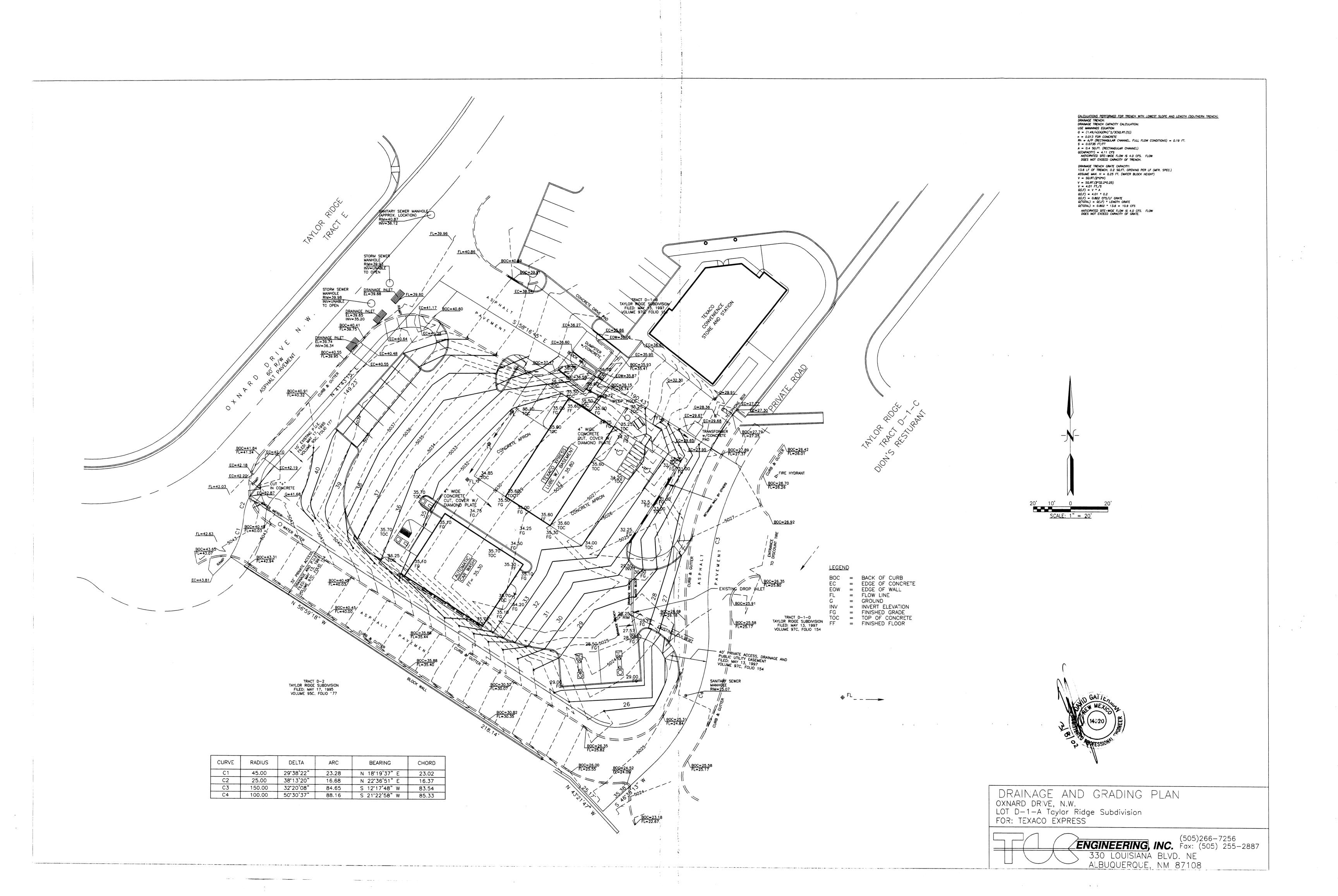
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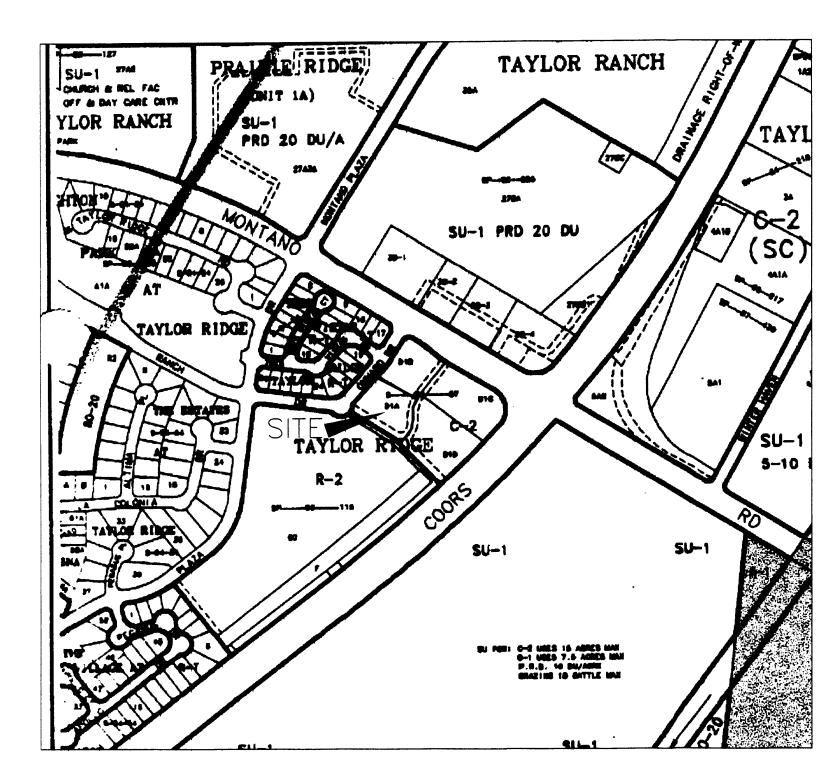
JIM MEDLEY, Architect NCARB Certificate No. 35,895 3100 Christine N. E. Albuquerque, NM 87111 email: jmedley�flash.net Phone (505) 292-3514

MM

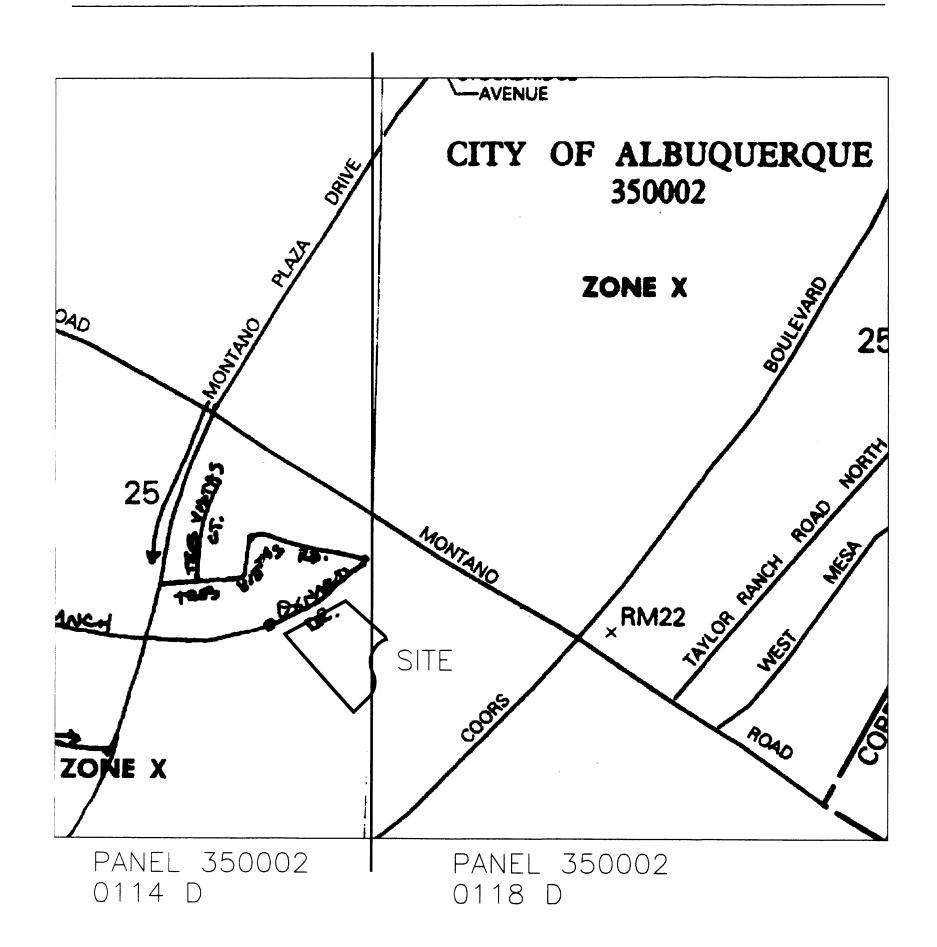








VICINITY MAP E-12



SITE IS LOCATED WITHIN FEMA FIRM PANELS 350002 0114 D AND 350002 0118 D, ZONE X (NO FLOOD HAZARD) WITH AN EFFECTIVE DATE OF SEPTEMBER 20, 1996.

FLOODWAY MAP

LEGAL DESCRIPTION

LEGEND

TRACT LETTERED D-ONE-A (D-1-A) OF THE PLAT OF TRACT D-1, TAYLOR RIDGE SUBDIVISION, CITY OF ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT THEREOF, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON MAY 13, 1997 IN VOLUME 97C, FOLIO 154.

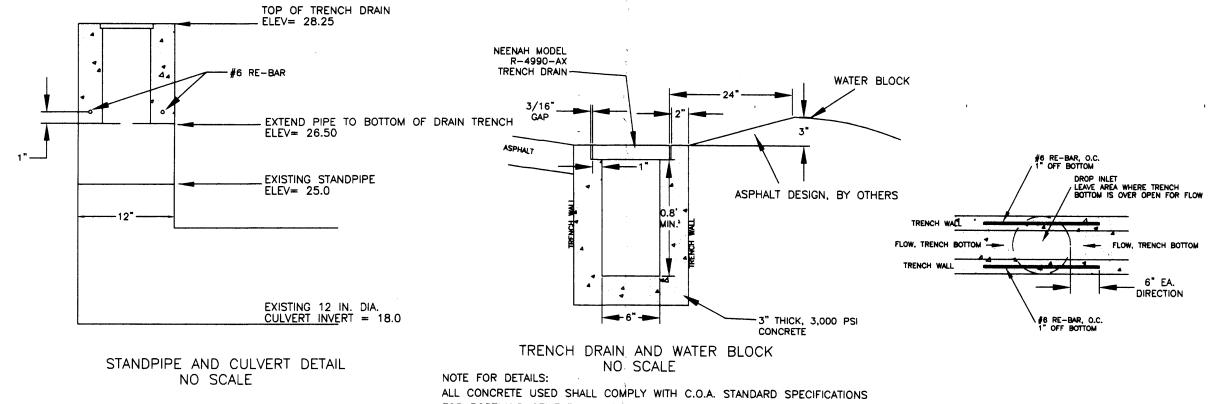
GENERAL NOTES

- 1: EXACT LOCATION OF DROP INLET COULD NOT BE VERIFIED DUE TO SOIL BEING PILED UP ON TOP OF EXISTING STANDPIPE. LOCATION PROVIDED BASED ON MASTER DRAINAGE PLAN FOR DEVELOPMENT.
- 2: MASTER DRAINAGE PLAN ALLOWS FOR THE DISCHARGE, Q100 OF 4.0 CFS
- 3: CULVERT MATERIAL IS UNKNOWN. CONTRACTOR SHALL MATCH TYPE AND DIAMETER OF EXISTING STANDPIPE WITH EXTENSION AND PLACE A CONCRETE SUPPORT RING AND STEEL GRATE AS INDICATED ON DETAIL DRAWING, THIS SHEET.
- 4: TRACT D-1-A, LOT SIZE IS 1.01 ACRES OR 44,035 SQ. FT.
- 5: LEGAL DESCRIPTION AND EASEMENTS SHOWN ARE BASED ON THE RECORDED PLAT.
- 6. NO OFFSITE FLOWS ONTO PROPERTY EXIST.

TOPOGRAPHIC NOTES

GENERAL NOTES:

- 1: CONTOUR INTERVAL IS ONE (1) FOOT.
- 2: ELEVATIONS ARE BASED ON CITY OF ALBUQUERQUE STATION No. "NM448-N7A", HAVING AN ELEVATION OF <u>5006.41</u>.
- 3: UTILITIES SHOWN HEREON ARE IN THEIR APPROXIMATE LOCATION BASED ONLY ON ABOVE GROUND EVIDENCE FOUND IN THE FIELD AND AS—BUILT INFORMATION PROVIDED BY THE CLIENT. UTILITIES SHOWN HEREON, WHETHER INDICATED AS ABANDONED OR NOT, SHALL BE VERIFIED BY OTHERS FOR EXACT LOCATION AND/OR DEPTH PRIOR TO EXCAVATION OR DESIGN CON—SIDERATIONS.
- 4: OWNER OF RECORD: <u>CRAIG PETERSON</u>
- 5: LEGAL DESCRIPTION AND EASEMENTS SHOWN ARE BASED ON THE RECORDED PLAT.



I, DAVID GATTERMAN, NEW MEXICO REGISTERED PROFESSIONAL ENGINEER NO. 14920, DO HEREBY CERTIFY THAT I INSPECTED THIS SITE ON 1/14/2002, AND THAT, AS OF THAT DATE, THERE HAD BEEN NO RECENT ALTERATION OF GRADE OR EVIDENCE OF GRADING OPERATIONS ON THIS SITE.

DAVID GATTERMAN, NMPE NO. 14920

DRAINAGE DATA

		PRECIPITAT		- I			
Condition	Return	Treatment	Area	Precip.	Runoff	Volume	Rate
	Period	Type	(sq. ft.)	Table A-8	Table A-9	(cu. Ft.)	(cfs)
	Table 4			(in.)	(cfs/ac)		
	(Years)						
EXISTING	100	Α	33,908	0.44	1. 2 9	1,243.3	1.00
		В	0	0.67	2.03	0.0	0.00
		С	0	0.99	2.87	0.0	0.00
		D	10,127	1.97	4.37	1,662.5	1.02
EXISTING 10	10	A	33,908	80.0	0.24	226.1	0.19
		В	0	0.22	0.76	0.0	0.00
		C	0	0.44	1. 4 9	0.0	0.00
		D .	10,127	1.24	2.89	1,046.5	0.67
DEVELOPED	100	Α	0	0.44	1.29	0.0	0.00
		В	5, 2 62	0.67	2.03	293.8	0.25
		C	5,262	0.99	2.87	434.1	0.35
		D	33,511	1.97	4.37	5,501.4	3.36
DEVELOPED	10	Α	0	0.08	0.24	0.0	0.00
		В	5,262	0.22	0.76	96.5	0.09
		С	5,262	0.44	1. 4 9	192.9	0.18
		D	33,511	1.24	2.89	3,462.8	2.22
TOTAL (EXT)	100					2,905.8	2.0
	10					1,272.5	0.9
TOTAL (DEV)	100					6,229.3	4.0
	10					3,752.2	2.5

 FLOW RATE INCREASES (100-YR) =
 1.9 CFS

 FLOW RATE INCREASES (10-YR) =
 1.6 CFS

 6-HOUR RUNOFF INCREASE (100-YR) =
 3,323.5 CU. FT.

 6-HOUR RUNOFF INCREASE (10-YR) =
 2,479.7 CU. FT.

THERE ARE NO PROPOSED ALTERATIONS OF GRADE ALONG ANY PERIMETER LOT LINES.

NO SOLID WALLS ARE ALLOWED TO CROSS ANY FLOW LINE.

LOCATION OF PROPOSED BUILDINGS AND EXTENT OF SURFACE TREATMENTS WERE DERIVED FROM A SITE PLAN PROVIDED BY THE CONTRACTOR.

LEGEND

-- 4958--- EXISTING CONTOURS @ 1.0' INTERVALS

--- 56--- PROPOSED CONTOURS @ 1.0' INTERVALS

EXISTING SPOT ELEVATION

×^{58.0} PROPOSED SPOT ELEVATION

⊕ FL _ ____ FLOW LINE

PROPOSED CONCRETE SURFACING

PROPOSED DWELLING OUTLINE

PROPOSED RETAINER NOTICE TO CONTRACTOR

PROPOSED CONTOURS SHOWN ARE TO FINISH SURFACES AND ARE PROVIDED FOR THE PURPOSE OF SHOWING FLOW ROUTING.

CONTRACTOR IS RESPONSIBLE FOR THE ABATEMENT OF SEDIMENT ONTO ADJOINING PUBLIC RIGHTS-OF-WAY DURING CONSTRUCTION AND FOR THE REMOVAL OF ANY SEDIMENT DEPOSITED IN PUBLIC RIGHT-OF-WAY.

CONTRACTOR SHALL OBTAIN A "TOPSOIL DISTURBANCE PERMIT" PRIOR TO ANY GRADING OR CONSTRUCTION.

RETAINING WALLS SHOWN ON THIS PLAN ARE SHOWN FOR SIZING ONLY. DESIGN TO BE PERFORMED BY OTHERS.

DRAINAGE AND GRADING PLAN OXNARD DRIVE, N.W. LOT D-1-A Taylor Ridge Subdivision FOR: TEXACO EXPRESS

ENGINEERING, INC. Fax: (505)266-7256

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