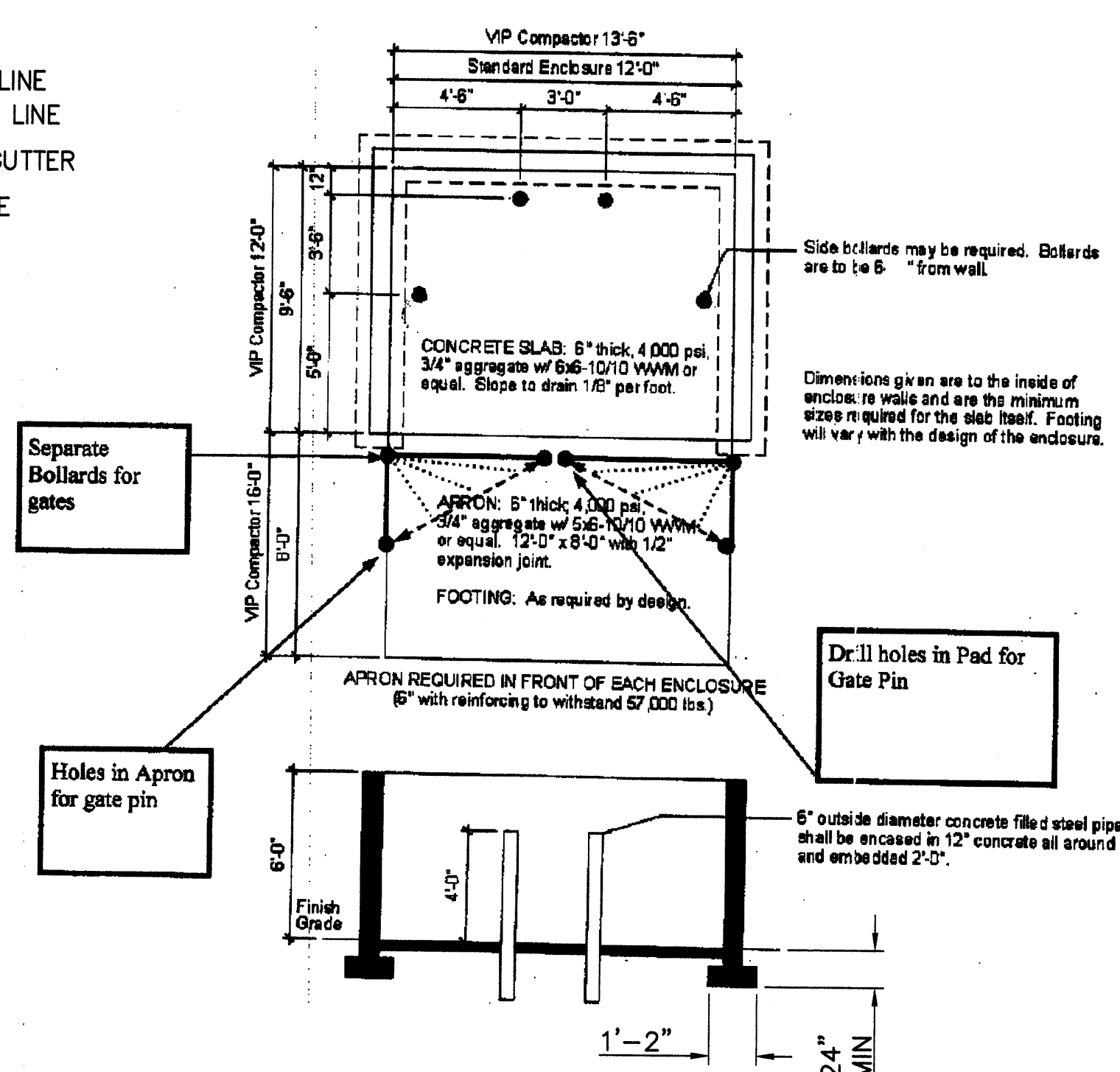
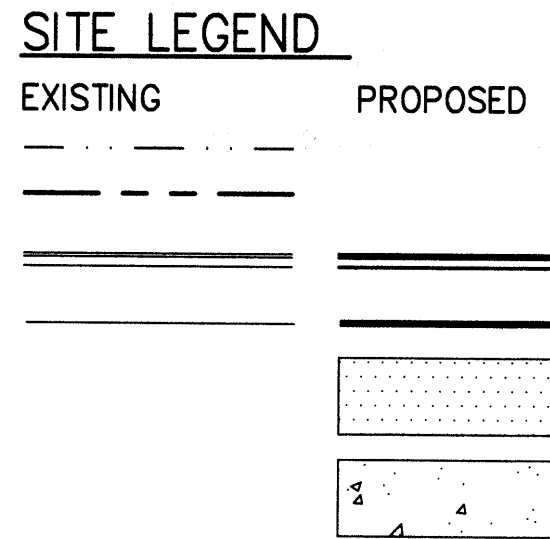
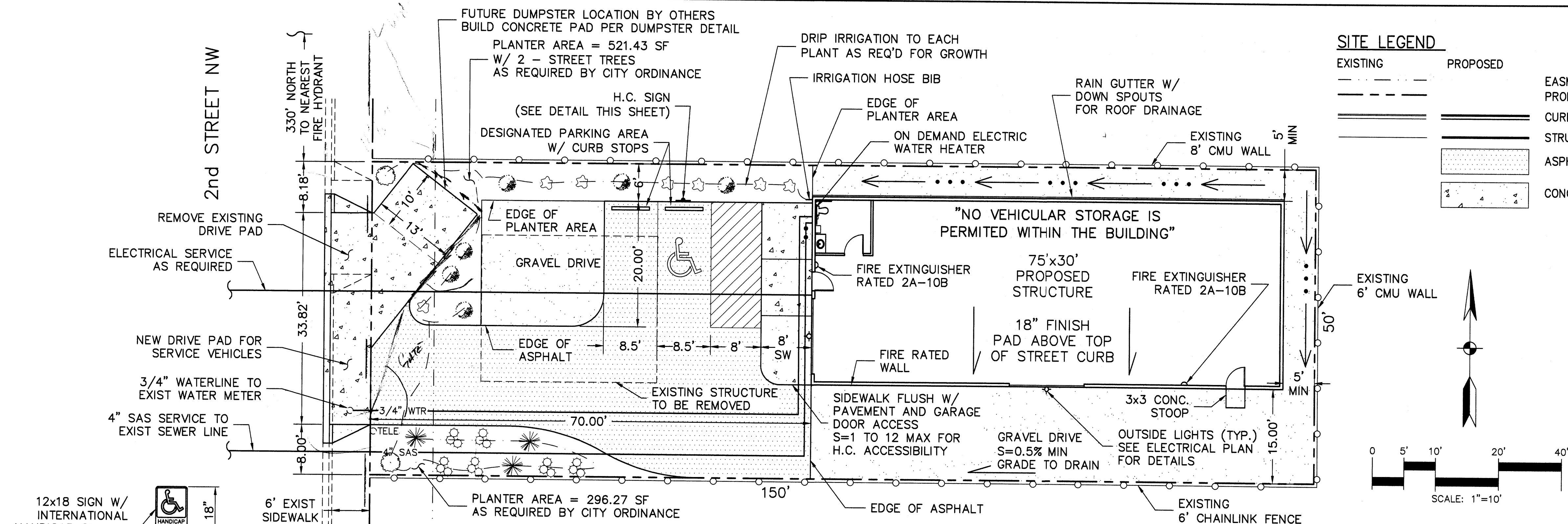




SITE PLAN
SCALE: 1" = 10'

PLANTING LEGEND					
No.	Common Name	Botanical Name	Size	Mature height and spread	Symbol
2	New Mexico Olive	Forestiera Neomexicana	Five gallon	15' tall x 15' spread	
6	Prickly Pear Cactus	Opuntia Species	Five gallon	4'-6" tall x 6'-8" spread	
7	Russian Sage	Perovskia Atriplicifolia	One gallon	2' tall x 3' spread	
3	Red Tip Yucca	Hesperaloe Parviflora	One gallon	3' tall x 3' spread	
6	Hardy Purple Iceplant	Delosperma Cooperi	One gallon	6" tall x 1'-6" spread	

LANDSCAPING NOTES

- Drip Irrigation per City of Albuquerque Code.
- Maintenance of landscaping and Irrigation system to be the responsibility of the Property Owner.
- The owner shall verify the exact location of all existing and proposed utilities, and all site conditions prior to beginning construction.
- The finish grade of all planting areas shall be smooth, even and consistent, free of any humps, depressions or other grading irregularities.
- The owner shall not impede drainage in any way. The owner shall always maintain positive drainage away from the building.
- The owner shall not plant trees within 5 feet of gas lines.

PROP 100 YEAR-6HR STORM DRAINAGE CALCULATIONS

INPUT		SUM		VERSION: 1997.02d		RUN DATE (MON/DAY/YR) = 07/28/2004	
RESIDENCE AT LOT 5-10th Avenue		AHYMO PROGRAM SUMMARY TABLE (AHYMO_97) -		INPUT FILE = \\WORKSTATION\WORK\CD\DEPRO-4\PREMIU-1\100PROP6.T		USER NO. = AHYMO-I-9702C0100X43-AH	
*100 YEAR 6 HOUR EXISTING CONDITIONS		FROM TO		AREA		PEAK	
TIME=0.0 HR PUNCH CODE=0 PRINT LINES=-6		HYDROGRAPH ID ID		(SQ MI)		DISCHARGE	
TYPE=1 RAIN QUARTER=0.0		IDENTIFICATION NO. NO.		(CFS)		RUNOFF	
RAIN ONE=2.01 IN RAIN SIX=2.35 IN		COMMAND		(AC-FT)		VOLUME	
RAIN DAY=2.75 IN DT=0.0333 HRS		START RAINFALL		(INCHES)		(HOURS)	
*****		COMPUTE NM HYD		TIME TO		OFS	
ID=1 HYD NO=D1 DA=0.00027 SQ MI		FINISH		PER		ACRE	
PER A=0 PER B=0 PER C=10 PER D=90		D1		1		0.0027	
TP=0.1333 HR MASS RAIN=-1		TIME=		0.0027		0.80	
*****		FINISH		0.29		2.01658	
ID=1 CODE=1		TIME=		1.499		4.637	
		PER		0.0027		2.350	
		PER IMP=		0.0027		90.00	

HANDICAP SIGN DETAIL
SCALE: NTS

- AREAS:**
- TYPICAL FLOOR AREA - 2250 SQ FT
 - LANDSCAPE AREA - 818 SQ FT
 - PROVIDED PARKING - 1 SPACE H.C., 2 SPACES TOTAL
 - TOTAL LOT AREA - 7500 SQ FT

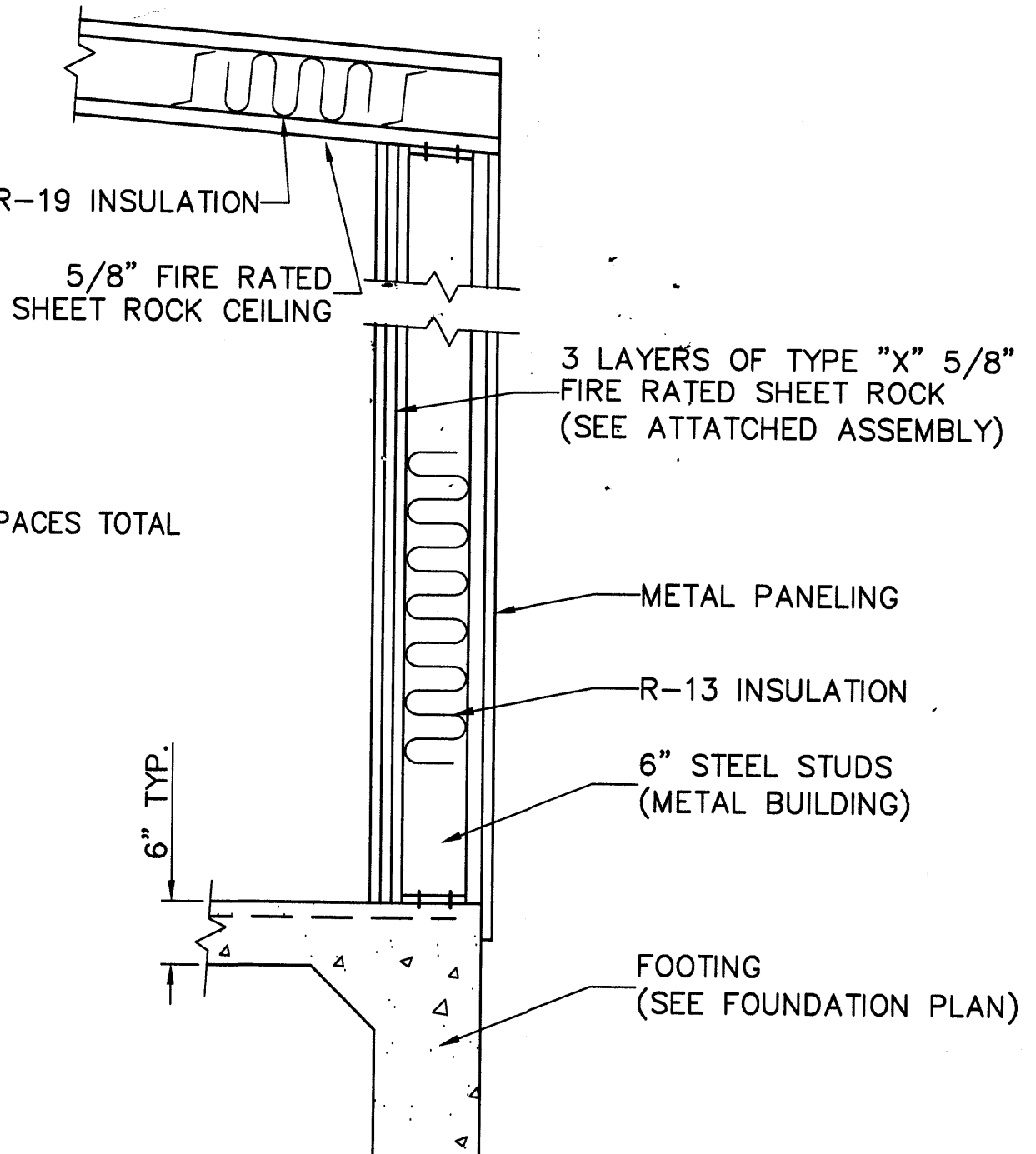
DEMOLITION NOTE:
CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND DISPOSAL OF ALL UNSUITABLE BUILDING MATERIALS

ZONING M-2
GROUP S1
TYPE I

VENTILATION
OPENINGS REQUIRED:
4% FLOOR AREA = 90 SF

OPENINGS PROVIDED = 282 SF

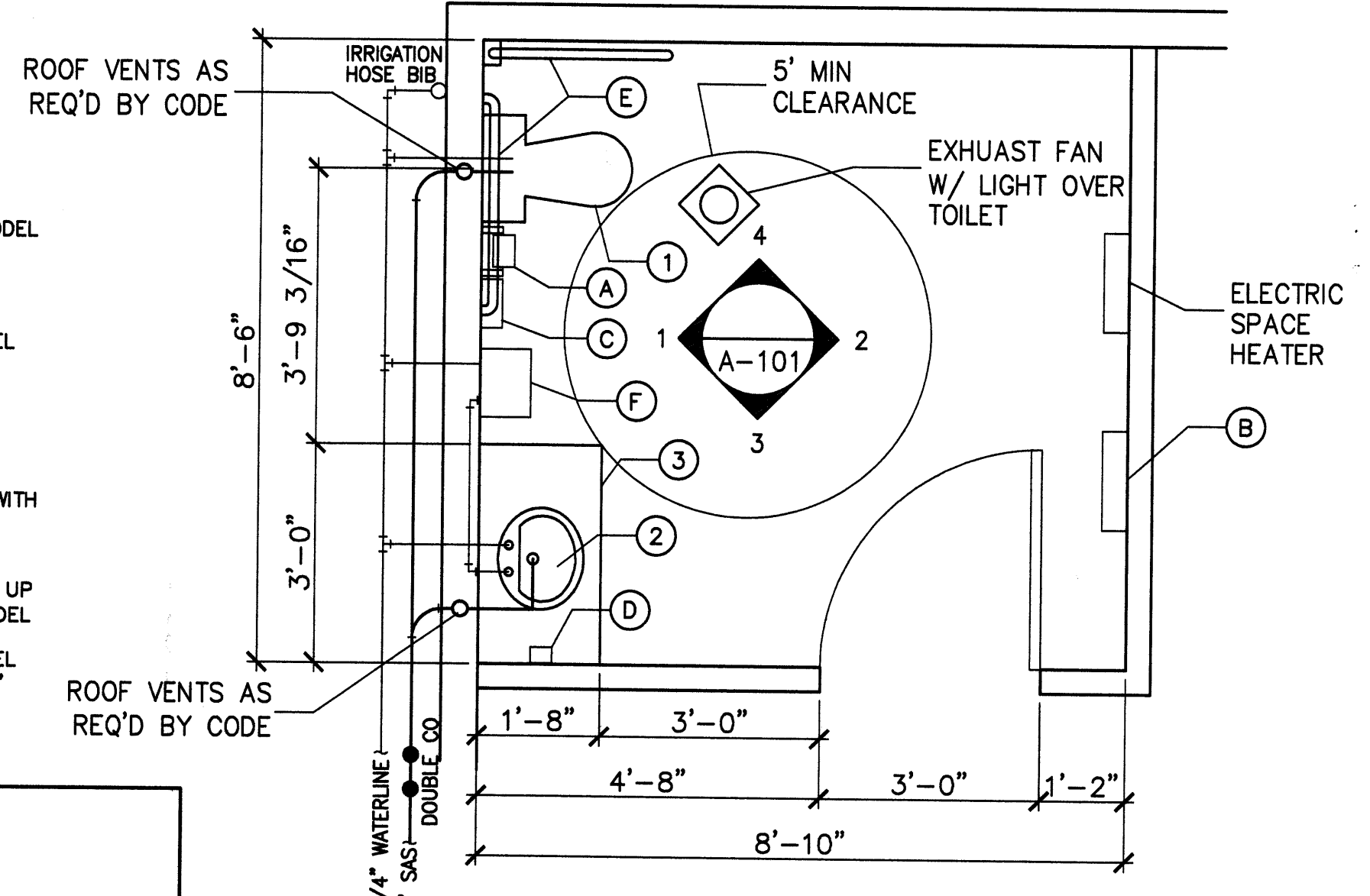
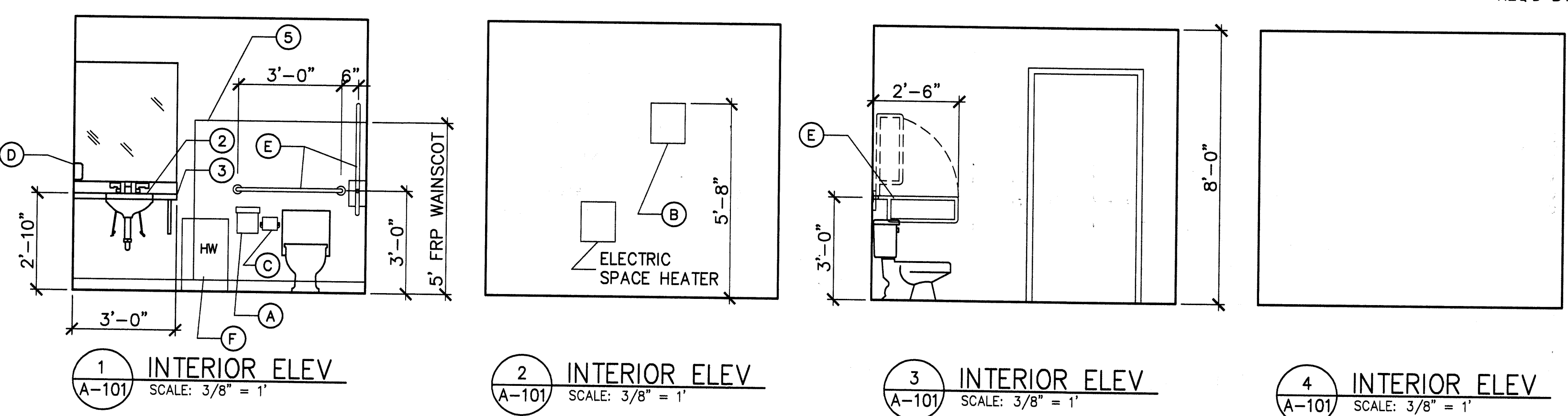
NOTE:
SEE ATTACHED LETTER FOR SOLID WASTE DUMPSTER INFO



FIRE RATED WALL SECTION DETAIL
SCALE: NTS
(AS REQUIRED BY CODE WITHIN 5' OF PROPERTY LINE)

HANDICAP ACCESSIBILITY REQUIREMENTS

- GROUND & FLOOR SURFACES: STABLE, FIRM & SLIP RESISTANT:
LEVEL CHANGES: 0 TO 1/4" - NO SPECIAL TREATMENT
1/4" TO 1/2" - 1:2 MAXIMUM BEVEL
CARPET: CARPET OR CARPET TILE ON FLOOR SURFACE SHALL BE SECURELY ATTACHED W/ FIRM CUSHION, PAD OR BACKING OR NO CUSHION OR PAD. CARPET OR CARPET TILE SHALL HAVE LEVEL LOOP, TEXTURED LOOP, LEVEL CUT PILE OR LEVEL CUT/UNCUT PILE TEXTURE. PILE HEIGHT SHALL BE 1/2". EXPOSED EDGES OF CARPET SHALL BE FASTENED TO FLOOR SURFACES & SHALL HAVE TRIM ALONG ENTIRE EXPOSED EDGE. CARPET EDGE TRIM SHALL COMPLY W/ LEVEL CHANGES REQ'S ABOVE.
- THRESHOLDS @ DOORWAYS:
IF PROVIDED, SHALL BE 1/2" MAXIMUM. COMPLY W/ LEVEL CHANGES REQ'S ABOVE.
- DOOR OPENING FORCE:
INTERIOR HINGED DOOR: 5.0 LB MAXIMUM
SLIDING/FOLDING DOOR: 5.0 LB MAXIMUM
THESE FORCES DO NOT APPLY TO THE FORCE REQUIRED TO RETRACT LATCH BOLTS OR DISENGAGE OTHER DEVICES THAT HOLD THE DOOR IN CLOSED POSITION.
- DOOR SURFACE:
INSTALL 12" KICK PLATE AT THE BOTTOM OF ACCESSIBLE DOORS ON THE PUSH SIDE. KICK PLATE SHALL EXTEND THE FULL WIDTH OF THE DOOR. CAP ALL CAVITIES CREATED BY THE KICKPLATE.
- DOOR HARDWARE SHALL NOT BE HIGHER THAN 48" A.F.F.
- DOOR HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERATING DEVICES SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING, OR TWISTING OF THE WRIST TO OPERATE.



ENLARGED UNISEX RESTROOM
SCALE: 1/2" = 1'

DO NOT COPY

LYLE C. LOSOX
REGISTERED PROFESSIONAL ENGINEER
NEW MEXICO
14925

ENGINEER'S SEAL

OWNER: **FUNNEL CAKES STORAGE WAREHOUSE**
1622 2nd STREET ALBUQUERQUE, NEW MEXICO

TITLE: **SITE/ UTILITY PLAN AND HANDICAP RESTROOM DETAILS**

DATE: 8/04

SCALE: AS SHOWN

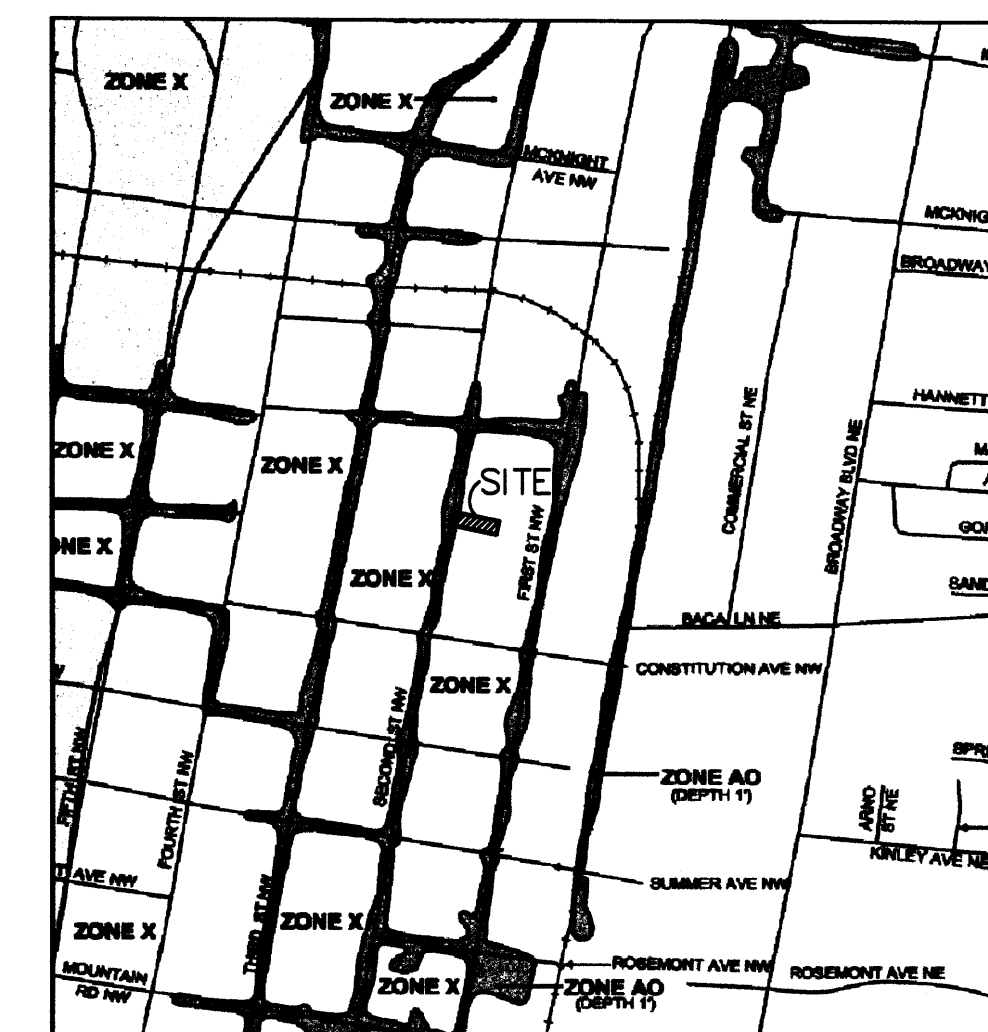
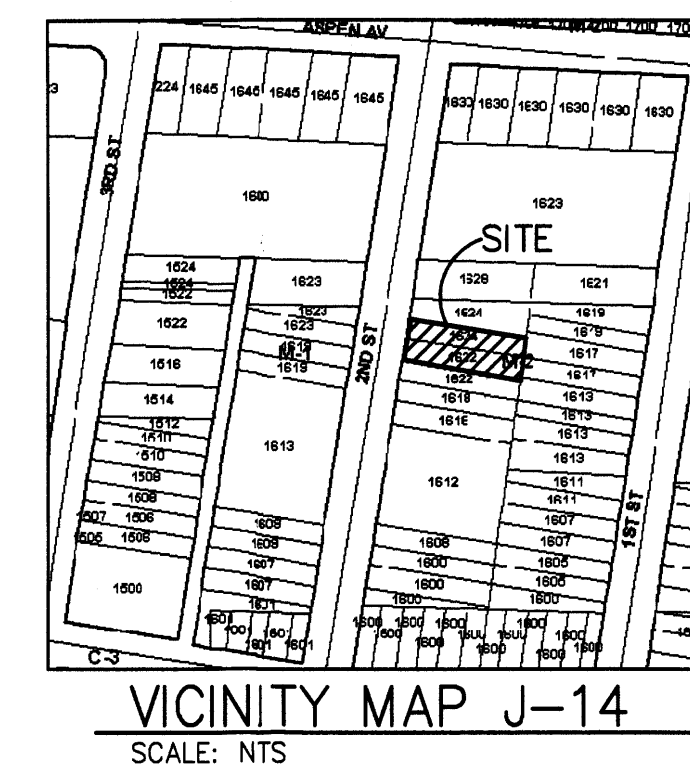
DESIGNED: LCL

DRAWN: PJM

P.O. Box 729
Corralitos, NM 87048
Office (505) 896-0389 Fax (505) 897-0389
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QuikDraw
ENGINEERING, L.L.C.

SHEET 1 OF 3



FEMA MAP 35001C0322E
SCALE: NTS



EXISTING	PROPOSED	
		EASEMENT LINE PROPERTY LINE
		CURB & GUTTER
		STRUCTURE
		ASPHALT
		CONCRETE
		CONTOUR
		SPOT ELEVATION

1. TYPICAL FLOOR AREA - 2250 SQ FT
2. LANDSCAPE AREA - 818 SQ FT
3. PROVIDED PARKING - 1 SPACE H.C., 2 SPACES TOTAL
4. TOTAL LOT AREA - 7500 SQ FT

CONTRACTOR IS RESPONSIBLE FOR
REMOVAL AND DISPOSAL OF ALL
UNSUITABLE BUILDING MATERIALS

GROUP S1
TYPE I

OPENINGS REQUIRED:
4% FLOOR AREA = 90 SF

OPENINGS PROVIDED = 282 SF

LOT 14 BLK-2 OF BRIGHTWOOD
ADDITION ALB, NM PLAT-A,
FOLIO-14

"ACS BM, 24-J14", EL = 4958.365 ACS 1¼" aluminum disk, stamped "ACS BM, 24-J14", epoxied on top of the concrete curb, centered above a drop inlet, NNE quadrant of Constitution Ave. & Fourth St., NW.

SCALE: 1" = 10'

PROP 100 YEAR-6HR STORM DRAINAGE CALCULATIONS

```

*****
* RESIDENCE AT LOT 5-10th Avenue
* *100 YEAR 6 HOUR EXTENDING CONDITIONS
*****
START RAINFALL
TIME=0.0 HR PUNCH CODE=0 PRINT LINES=-6
TYPE=1 RAIN QUARTER=0.0
RAIN ONE=2.01 IN RAIN SIX=2.35 IN
RAIN DAY=2.75 IN DT=0.0333 HRS
*****
COMPUTE NM HYD
ID=1 HYD NO=D1 DA=0.00027 SQ MI
PER A=0 PER B=0 PER C=10 PER D=90
TP=-0.1333 HR MASS RAIN=-1
*****
PRINT HYD
ID=D1 COMPUTE=1
*****
SUMMARY PROGRAM SUMMARY TABLE (HYMO_97) -
INPUT FILE = \\WORKSTATION\WORKC\QDEPRO-A\PREMIU~1\100PROP.T - VERSION: 1997.02d RUN DATE (MON/DAY/YR) =07/28/2004
USER NO.=HYMO-I-9702C0100043-AH
*****
COMMAND IDENTIFICATION FROM ID TO ID AREA PEAK DISCHARGE RUNOFF VOLUME RUNOFF TIME TO OFS PAGE = 1
NO. NO. NO. NO. (SQ MI) (CFS) (AC-FT) (INCHES) (HOURS) ACRE NOTATION
*****
START RAINFALL TYPE= 1 TIME= .00
COMPUTE NM HYD D1 - 1 .00027 .80 .029 2.01658 1.499 4.637 PER IMP= $0.00
FINISH

```

