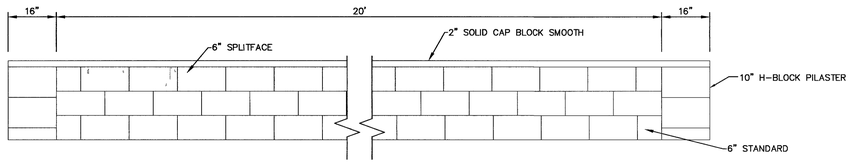
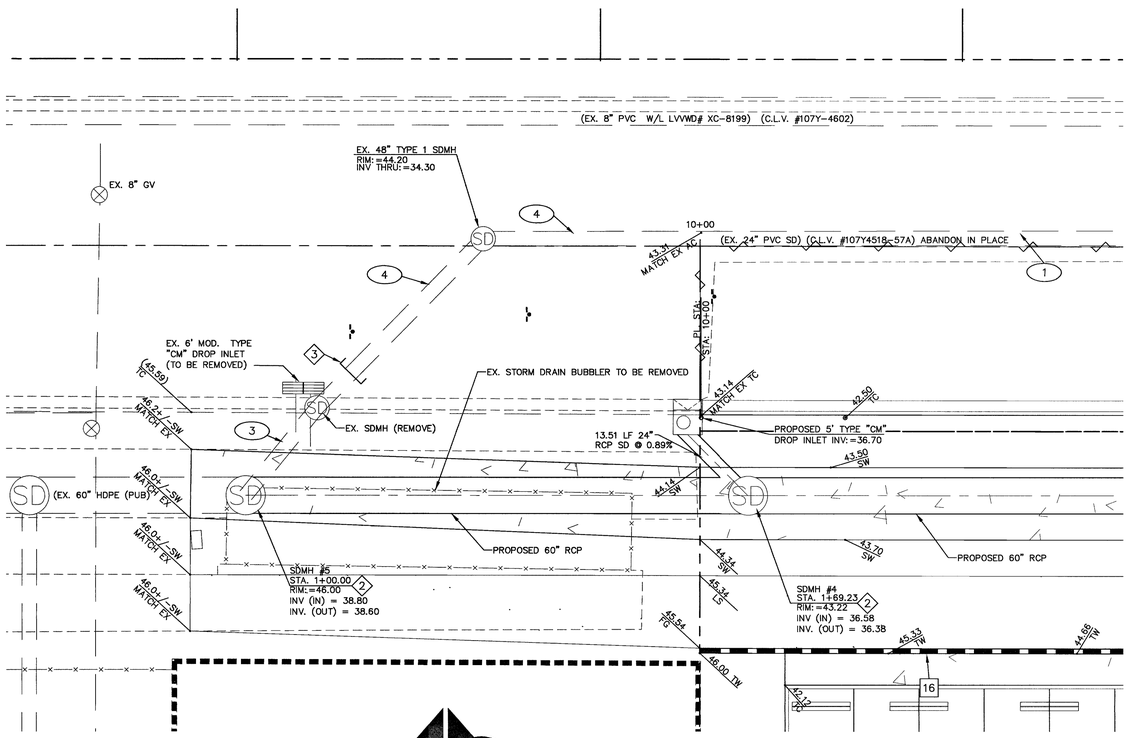


NOTE:
1. WALLS WILL BE CONSTRUCTED AS A CMU WITH A SURFACE COMPRISED OF DIFFERING COLORS AND TEXTURES AS REQUIRED BY CLV REQUIREMENTS. DECORATIVE BLOCK WALL WITH 20% CONTRASTING MATERIAL AND CAP.

2. REFER TO ARCHITECTURAL PLAN FOR COLORS AND STRUCTURAL PLANS FOR WALL DESIGN.

12 CMU FLOOD WALL

N.T.S.



103009

13 STORM DRAIN DETAIL

SCALE: 1"=10'

BENCHMARK:

CITY OF LAS VEGAS VERTICAL CONTROL POINT "OLV90 17NES", BEING A RIVET PLATE IN THE TOP OF CURB AT THE SOUTHWEST CORNER OF GRAND TETON AND DURANGO.

ELEVATION: 2539.74 (FEET)
774.1140 (METERS)
CITY OF LAS VEGAS VERTICAL CONTROL v.2003 BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

BASIS OF BEARINGS:

NORTH 00°05'38" EAST, BEING THE EAST LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 8, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA AS SHOWN IN FILE 86 OF SURVEYS, AT PAGE 75, OFFICIAL RECORDS OF CLARK COUNTY, NEVADA.

H19150

AVOID HITTING UNDERGROUND TRAFFIC SIGNAL SYSTEMS AND STREET LIGHT SYSTEM CONDUITS IT'S COSTLY
CALL BEFORE YOU DO UNDERGROUND

Call before you UnderGround
1-702-455-7511
CLARK COUNTY TRAFFIC OPERATIONS AND
1-702-229-6611
LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

SAFETY ALERT
Call Before You Overhead
1-702-227-2929

Avoid cutting underground utility lines. It's costly.
Call before you Dig
1-800-227-2600

LEGEND

CL OR SURVEY LINE	EASEMENT LINE	DEMO. SURFACE	MANHOLES & DESCRIPTIONS	CAP	DESCRIPTION:	BO VALVE	CLEAN OUT	FDC	FIRE HYDRANT	GATE VALVE	REDUCER	100w HPS STREETLIGHT	150w HPS STREETLIGHT	200w HPS STREETLIGHT	250w HPS STREETLIGHT	400w HPS STREETLIGHT	5' CONTOUR LINE	1' CONTOUR LINE	EDGE OF PVMT.	"A" TYPE CURBS	"L" TYPE CURBS	WALLS	FENCES	SPOT ELEVATIONS	SIGNS
PROPERTY LINE	SAWCUT LINE	LIGHT AC PVMT.	Ⓢ = SANITARY SEWER Ⓔ = ELECTRICAL		EXISTING:												—(2210)—							(12.3±)	
ROW LINE	SCARP LINE	TENNIS COURT	Ⓓ = STORM DRAIN Ⓣ = TELEPHONE		PROPOSED:												2210	2211						12.34 BC / BC	

REV.	DESCRIPTION:	DATE:	BY:

Nevada By Design
ENGINEERING CONSULTANTS
3515 East Harmon Avenue
Las Vegas, NV 89121
Phone (702) 434-8190
www.nvbydesign.com

DRAWN BY:	JSG/RGS	SCALE:	NONE
DESIGNED BY:	JDA	JOB NUMBER:	054432
CHECK BY:	CLN	DATE	2/28/07

PROJECT: DURANGO/GRAND TETON SHOPPING CENTER

DRAWING TITLE: DETAILS AND SECTIONS

SEAL: CLAYTON L. NEILSEN, EXP: 12/31/07, CIVIL, No. 14132, PROFESSIONAL ENGINEER, STATE OF NEVADA, 3/26/07

SHEET NO.: C9.01
SHEET 12 OF 18
JOB CONTROL NUMBER 107Y4875 ©2002

I:\054432\dwg\054432-0000-01.dwg 02/06/07 11:35
XREF = X-054432-TBLK, X054432-BM, X054432-TP, X054432-TP-TXT, X054432-UT