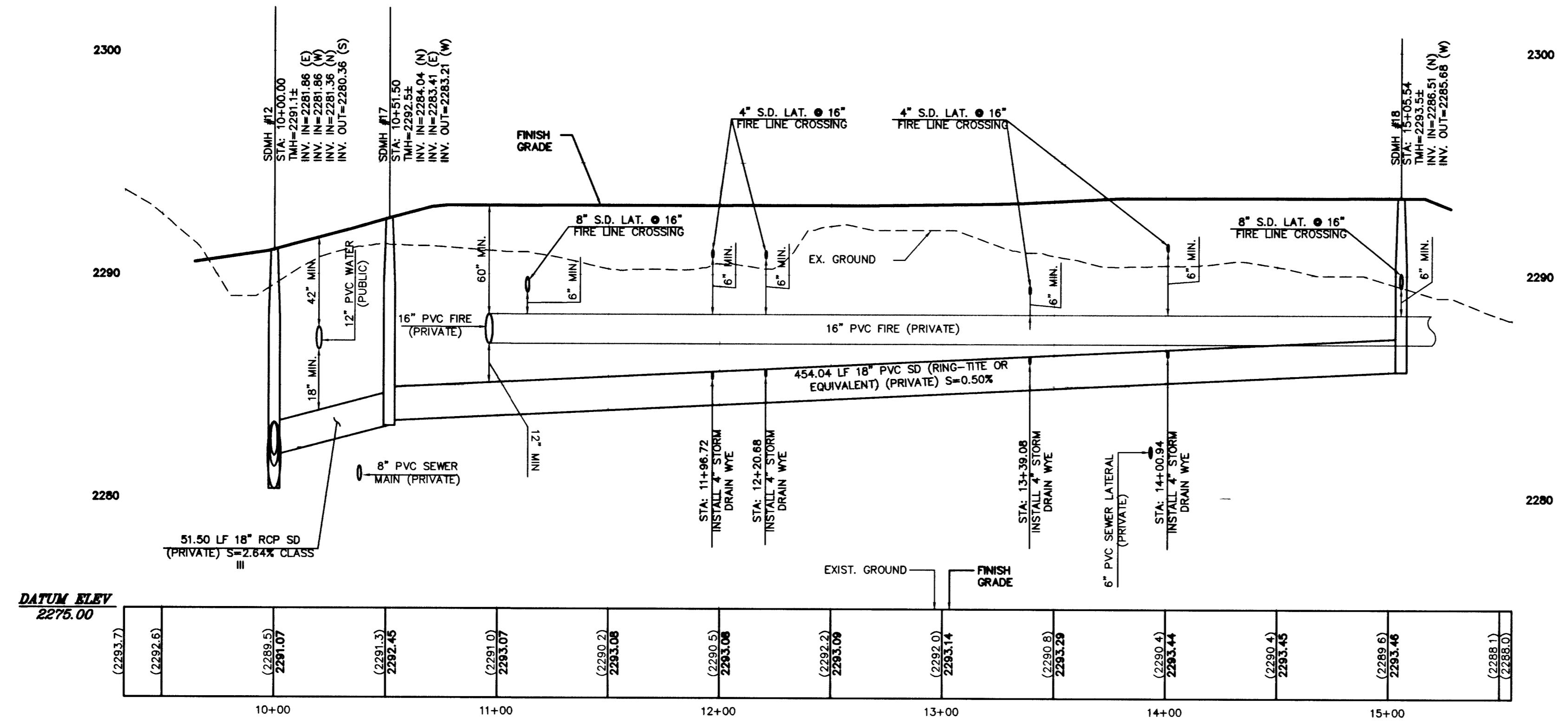


NO.	DATE	BY	APP'D	REVISION DESCRIPTION

STAMP DATE: 4-15-08

3610 North Rancho Drive  
 Las Vegas, Nevada 89130  
 Telephone: (702) 648-9700  
 Fax: (702) 648-4143

**SOUTHWEST ENGINEERING**  
 LAND PLANNING • MAPPING • DEVELOPMENT



**PROFILE**  
**ONSITE STORM DRAIN**  
 STA 29+00.00 TO STA 33+00.00  
 SCALE: HORIZONTAL = 1" = 40'  
 VERTICAL = 1" = 4'

**LEGEND**

	DROP INLET
	CATCH BASIN
	24" SD
	PROPOSE INVERT ELEVATION
	STORM DRAIN MANHOLE

**LEGAL DESCRIPTION**

A PORTION OF THE EAST HALF (E 1/2) OF THE NORTHEAST QUARTER (NE 1/4) OF SECTION 25, AND THE WEST HALF (W 1/2) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 30, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA.

BEING ALL OF PARCEL 3 ON FILE IN FILE 80 OF PARCEL MAPS, PAGE 69 IN THE OFFICE OF THE COUNTY RECORDER OF CLARK COUNTY, NEVADA.

**BASIS OF BEARING**

NORTH 02°01'35" EAST BEING THE CENTERLINE OF DECATUR BLVD BETWEEN TROPICAL PARKWAY AND CENTENNIAL PARKWAY IN THE NORTHWEST QUARTER (NW 1/4) OF SECTION 30, TOWNSHIP 19 SOUTH, RANGE 61 EAST, M.D.M., CLARK COUNTY, NEVADA AS SHOWN BY MAP IN THE OFFICE OF THE CLARK COUNTY, NEVADA RECORDER IN FILE 90 OF PARCEL MAPS PAGE 69

**BENCHMARK**

CITY OF LAS VEGAS VERTICAL CONTROL  
 RIVET AND PLATE IN TOP OF CURB NW CORNER OF TROPICAL PARKWAY & THOM BOULEVARD

STATION: 8LV90  
 2566  
 ELEVATION= 697.5653 METERS (NAVD88)  
 2288.60 FEET

**STORM DRAIN MANHOLE TABLE**

SDMH	TYPE	NORTH/STA	EAST/OFFSET
#12	60" TYPE III	N 11310.7061	E 8773.1735
#17	48" TYPE I	N 11346.2385	E 8812.6056
#18	48" TYPE I	N 11325.3738	E 9266.1663

**NOTICE TO CONTRACTOR !**

EXISTING UTILITY LOCATIONS SHOWN THEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREIN. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

AVOID CUTTING UNDERGROUND UTILITIES - ITS COSTLY  
**CALL before you Dig**  
 1-800-227-2600  
 UNDERGROUND SERVICE (USA)

AVOID HITTING OVERHEAD POWER LINES - ITS COSTLY  
**CALL BEFORE YOU DO OVERHEAD**  
 CALL 1-702-227-2929

TITLE: **ONSITE STORM DRAIN PLAN AND PROFILE V**  
 PROJECT: **PRIVATE**  
**DECATUR & TROPICAL**  
 DECATUR 215, LLC  
 CITY OF LAS VEGAS  
 PROJECT NO: **070619**  
 DESIGN BY: **KDS**  
 DRAWN BY: **KDS/WK**  
 DATE: **Apr 15, 2008**  
 SCALE: **1" = 40'**  
 SHEET **18** OF **45** SHEETS  
 CLY DWG NO: **10174968**