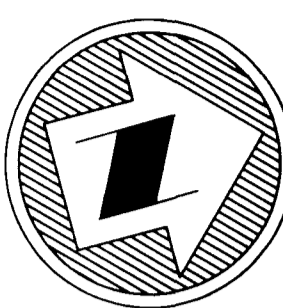
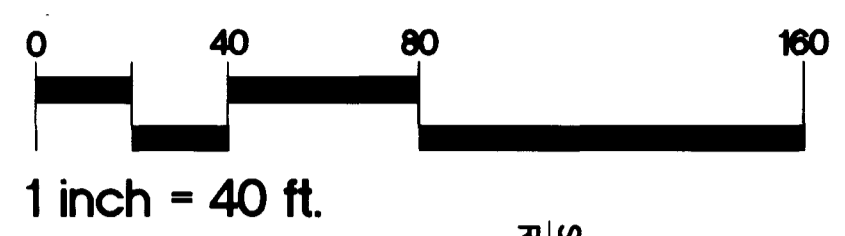


SEE SHEET S2
FALCONWING
AVENUE
(PRIVATE STREET)

SEE SHEET S1
EAGLE TALON
WAY
(PUBLIC STREET)

DETENTION
BASIN

ROBINS ROOST STREET
(PRIVATE STREET W/PUBLIC SEWER EASEMENT)

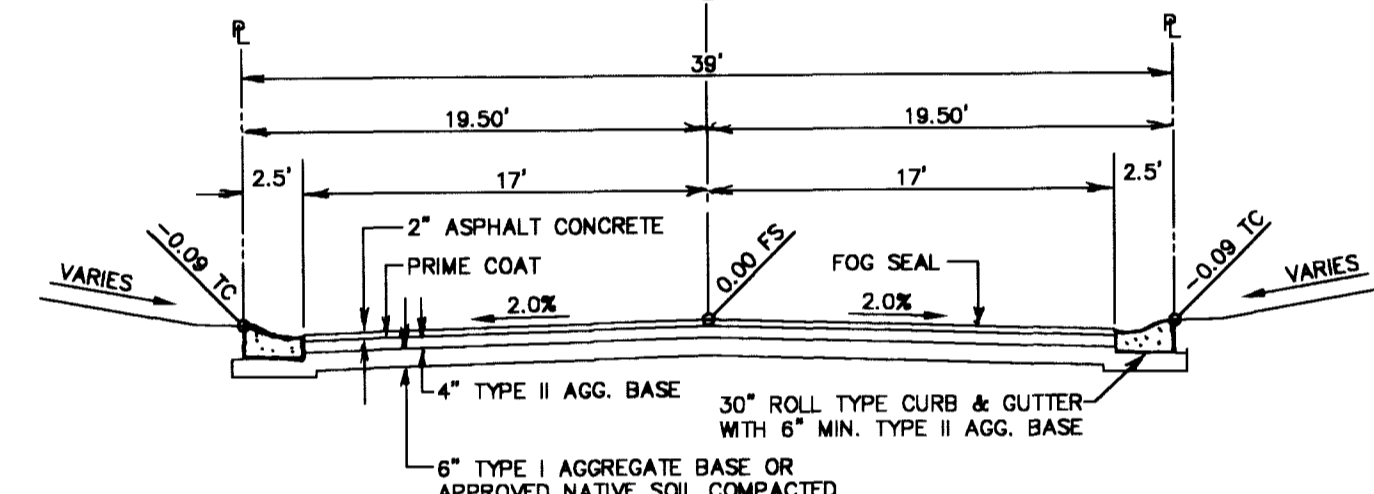


CONSTRUCTION NOTES

- 1 CONST. 2" MIN. AC OVER 4" TYPE II AB OVER 6" TYPE I AB
- 2 CONST. 30" ROLL TYPE CURB AND GUTTER PER STD. DWG. NO. 217A
- 3 CONST. 24" "L" TYPE CURB AND GUTTER PER STD. DWG. NO. 216
- 4 CONST. 5" CONC SIDEWALK PER STD DWG. NO. 234
- 5 CONST. SIDE RAMP PER STD. DWG. NO. 235, CASE III
- 6 CONST. CONC. CROSS GUTTER PER STD. DWG. NO. 228
- 7 INSTALL 100W H.P.S. STREET LIGHT PER STD. DWG. NO. 309 & 319
- 10 INSTALL 1 1/4" PVC STREET LIGHT CONDUIT
- 12 TRANSITION FROM 24" "L" TYPE CURB TO 30" ROLL TYPE CURB (DIST. 10')
- 20 INSTALL 48" DIA. TYPE I MANHOLE PER STD. DWG. NO. 403
- 21 INSTALL 8" DIA. PVC SDR-35 SEWER MAIN
- 23 ADJUST EXISTING MANHOLES TO GRADE
- 25 INSTALL SEWER BACK WATER VALVE PER UPC SD-29
- 31 INSTALL FIRE HYDRANT ASSY PER UDS PLATE NO. 7

CURVE DATA TABLE

CURVE	DELTA	RADIUS	LENGTH	TANGENT
C1	90°00'00"	20.00'	31.42'	20.00'
C2	90°00'00"	39.50'	62.50'	39.50'
C3	08°32'23"	49.00'	32.82'	68.11'
C4	09°16'11"	100.00'	16.18'	8.11'
C5	19°54'40"	904.00'	315.15'	158.68'
C6	19°54'40"	884.50'	307.37'	155.29'
C7	19°54'40"	865.00'	300.60'	151.83'



BASIS OF BEARINGS

BEING THE SOUTH LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 16, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA AS SHOWN BY MAP THEREOF ON FILE, IN BOOK 74 PAGE 01 OF PLATS, IN THE OFFICE OF THE CLARK COUNTY, NEVADA RECORDER. THE BEARING BEING SOUTH 85°49'40" EAST

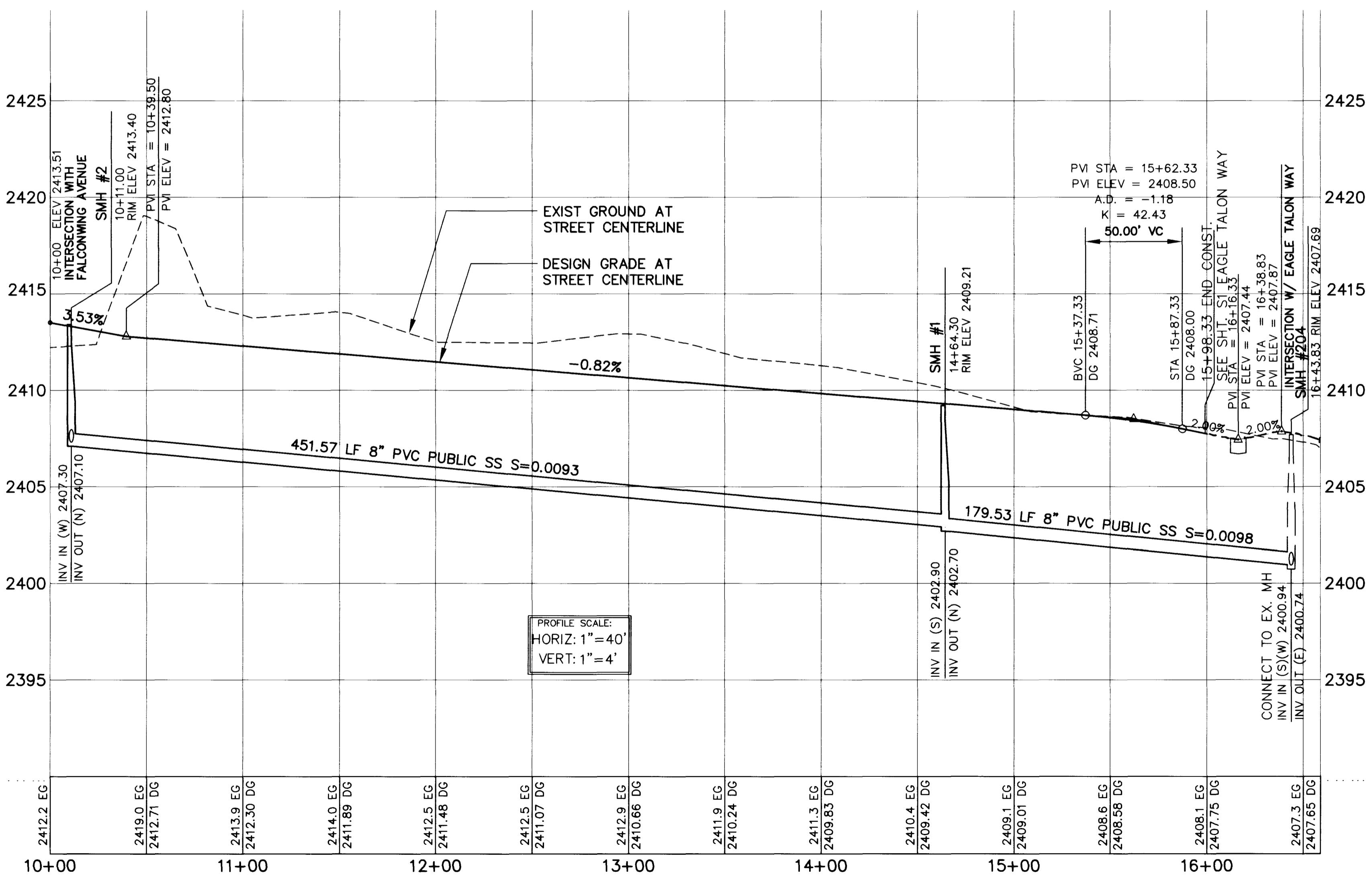
PROJECT BENCHMARK NAVD88

LOCATION AND DESCRIPTION	NAVD88 DATUM=
NAVD88 NO.6 STATION 1LV9016N4 1-1/2" BRASS TAG ON IRON PIPE, RLS 1552 AT GRAND TETON DRIVE AND CIMARRON ROAD	2477.43 FT 755.1215m

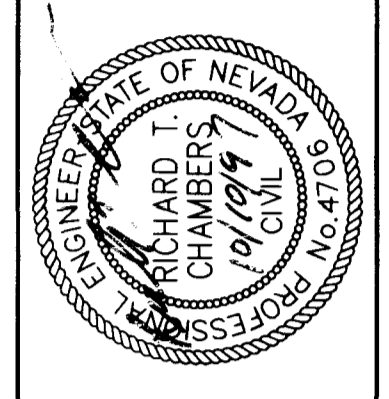
Avoid cutting underground utility lines. It's costly.

Call before you Dig

1-800-227-2600



NO.	DATE	BY	APPROV.	REVISION DESCRIPTION



RHODES ENGINEERING SERVICES
LAND PLANNING • ENGINEERING • SURVEYING
4630 SOUTH ARVILLE, SUITE A
LAS VEGAS, NEVADA 89103
(702) 673-5338

EAGLE HEIGHTS AT ELKHORN SPRINGS
ROBINS ROOST - PLAN AND PROFILE

TITLE	JOB NO.:
PROJECT	DWG NO.:
	SCALE: 1"=40'
	DATE: 7/29/97
	DESIGN BY: DIV
	SHEET NO.:
	S5
	13 OF 15 SHEETS

