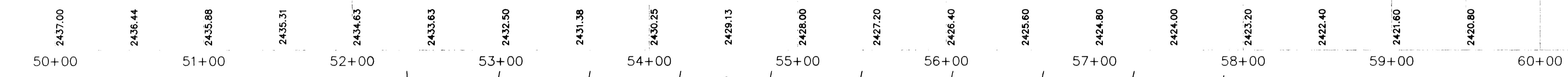


SEE STORM DRAIN PLANS FOR LOCATION AND CONSTRUCTION OF STORM DRAIN FACILITIES.

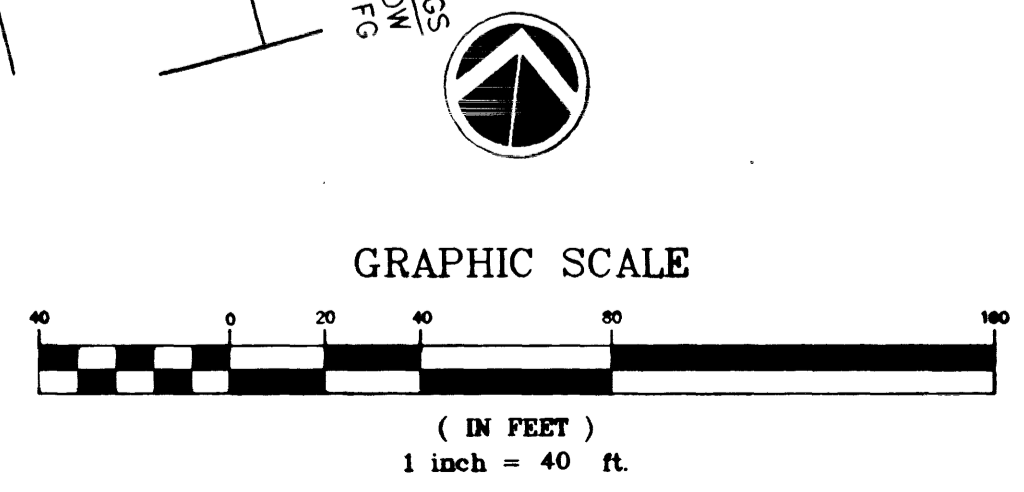


- CONSTRUCTION NOTES:**
- 1 4" A.C. OVER 4" TYPE II A.B. OVER 9" TYPE I A.B.
 - 2 24" "L" TYPE CURB AND GUTTER
 - 3 5' SIDEWALK
 - 4 WHEELCHAIR RAMP
 - 5 8" WIDE CROSS GUTTER
 - 6 2" STREET LIGHT CONDUIT
 - 7 200W HPS STREET LIGHT
 - 8 8" PVC WATER MAIN
 - 9 INSTALL 1 1/2" METER & 1 1/2" SERVICE W/ RPPA
 - 10 12" PVC WATER MAIN
 - 11 12" GATE VALVE
 - 12 12" x 8" TEE w/ THRUST BLOCK
 - 13 8" GATE VALVE
 - 14 FIRE HYDRANT ASSEMBLY CAP 8" WATER AND 2" B.O. 10' BEYOND CURB RETURN
 - 15 NO. 3-1/2 PULLBOX

BENCHMARK
 PROJECT DATUM=NGVD29 NO.14, STATIO #113 3/4 MILE NORTH OF 1LV9028NNI ELEVATION = 2452.515 EQUATION ELEVATION = 2452.515 + 2.401" = 2454.916 (TO NAVD88) (747.5266m + 0.7318m = 748.2584m)

NOTICE TO CONTRACTOR!
 EXISTING UTILITY LOCATIONS SHOWN HEREON 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 HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY.
CALL before you Dig
 1-800-227-2600 UNDERGROUND SERVICE (USA)



SUNNY SPRINGS LANE
 SEE NORTHERN LIGHTS AND THE MEADOWS GRADING PLAN FOR RETAINING WALLS

CENTERLINE & BACK OF CURB CURVE TABLE

CURVE	RADIUS	DELTA	TANGENT	LENGTH
C1A	25.00'	90°00'00"	25.00'	39.27'
C1B	25.00'	90°00'00"	25.00'	39.27'
C6	25.00'	88°25'48"	24.32'	38.51'
C7	25.00'	93°47'50"	26.71'	40.92'
C8	765.00'	25°54'19"	175.95'	345.88'
C9	800.00'	25°54'17"	184.00'	361.70'
C10	835.00'	25°54'19"	192.05'	377.53'

S/W RAMP DATA

A	B	C	D
A = 8"	A = 8"	A = 8"	A = 8"
B = 2.75"	B = 2.75"	B = 2.75"	B = 2.75"

APPROVED BY
 RICHARD T. CHAMBERS P.E. No. 4706 DATE 12/19/96

APPROVED BY
 [Signature] DATE 1/15/97

APPROVED FOR CONSTRUCTION
 LVVVVV DATE 5/12/96

REVISION DESCRIPTION
 NO. DATE BY REVISION DESCRIPTION
 1 12/19/96 [Signature] [Signature] [Signature]

PROFESSIONAL ENGINEER - STATE OF NEVADA
 MARK E. JONES
 No. 6834
 12/19/96

SOUTHWEST ENGINEERING
 LAND PLANNING • SURVEYING • DEVELOPMENT
 5426 W. VEGAS DRIVE
 LAS VEGAS, NEVADA 89108
 (702) 646-9700

TITLE: STREET/SEWER PLAN & PROFILE
 PROJECT: SUNNY SPRINGS LANE
 PHASE II: ELKHORN SPRINGS

DATE: 04/15/96
 SCALE: 1" = 40'
 SHEET: 8 OF 21 SHEETS