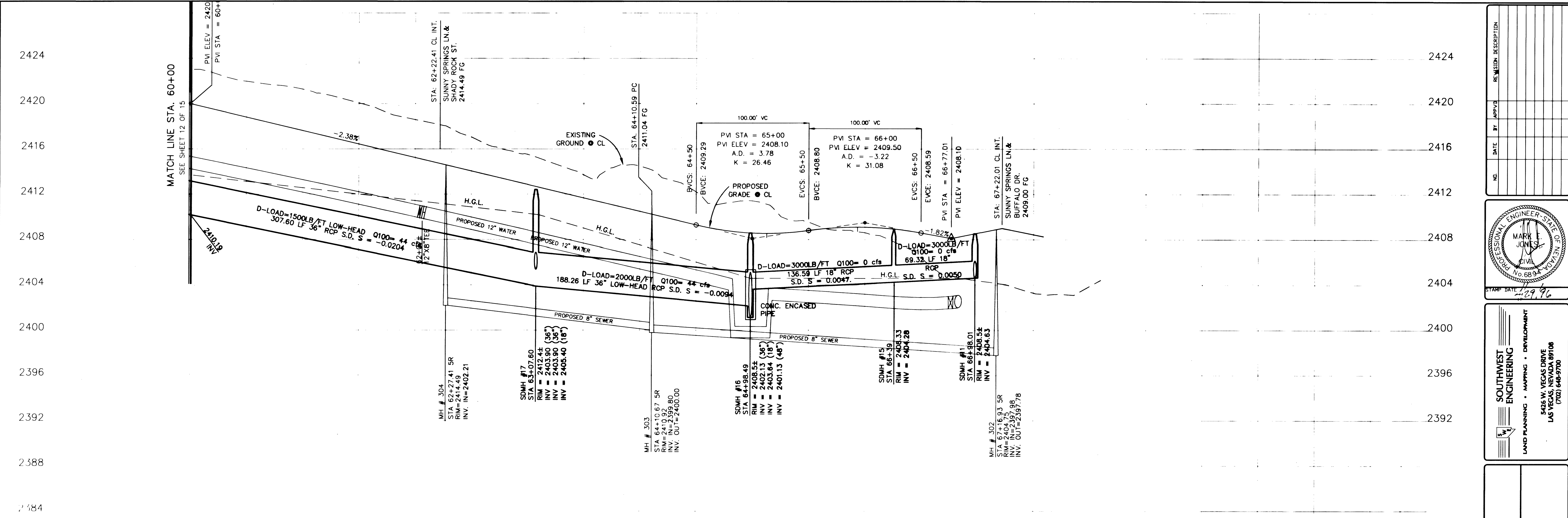




STORM DRAIN NOTES

1. INSTALL DROP INLET TYPE "C" PER STD DWG #413 & DETAILS THIS PROJECT
2. INSTALL TYPE III 60" DIA MANHOLE PER STD DWG #406
3. INSTALL TYPE I 48" DIA MANHOLE PER STD DWG #403
4. INSTALL TYPE I 60" DIA MANHOLE PER STD DWG #403
5. INSTALL TYPE II 60" DIA MANHOLE PER STD DWG #405
6. INSTALL CONCRETE ENCASEMENT PER CLARK COUNTY AREA STD DWG #505

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)

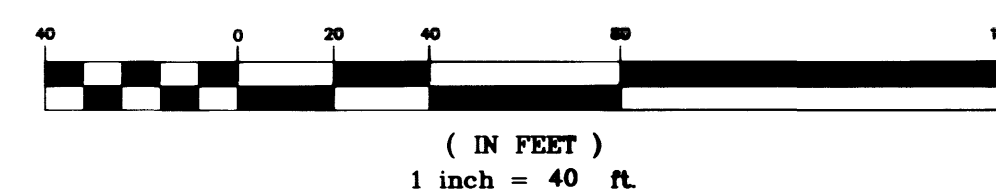
SUNNNY SPRINGS LANE

CENTERLINE & BACK CURB OF CURVE TABLE

CURVE	RADIUS	DELTA	TANGENT	LENGTH
C1A	30.00'	90°00'00"	30.00'	47.12'
C1B	30.00'	90°00'00"	30.00'	47.12'
C11	535.00'	27°05'16"	128.88'	252.93'
C12	500.00'	27°08'19"	120.68'	236.83'
C13	465.00'	27°04'21"	111.95'	219.71'
C14	30.00'	90°03'59"	30.03'	47.16'
C15	30.00'	89°56'56"	29.97'	47.10'



GRAPHIC SCALE



SUNNY SPRINGS LANE

STA. 66+40.66±
HORIZ. SCALE 1"= 20'
VERT. SCALE 1"= 2'

BENCHMARK

PROJECT DATUM=NGVD29
NO.14, STATION 1LV9021N6 3" BRASS CAP USC & GS BM
#113 3/4 MILE NORTH OF 1LV9028NNE6, 50' (FT.) EAST
OF OLD RAILROAD BED
ELEVATION = 2452.515

EQUATION ELEVATION = 2452.515 + 2.401' = 2454.916
(TO NAVD88) (747.5266m + 0.7318m = 748.2584m)

STORM DRAIN PLAN & PROFILE

SUNNY SPRINGS LANE

ELKHORN SPRINGS - PHASE II

STORM DRAIN PLANS

TITLE

WORK ORDER NO.
950925

DESIGN BY:
M. JONES

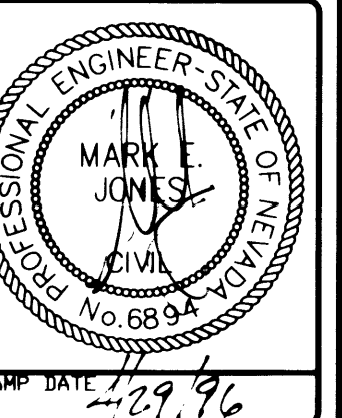
DATE:
2/16/96

SCALE:
1"= 40'

CAD FILE:
SDIF-SUN.DWG

SHEET 11 OF 15 SHEETS

NO.	DATE	BY	APPV	REVISION DESCRIPTION



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