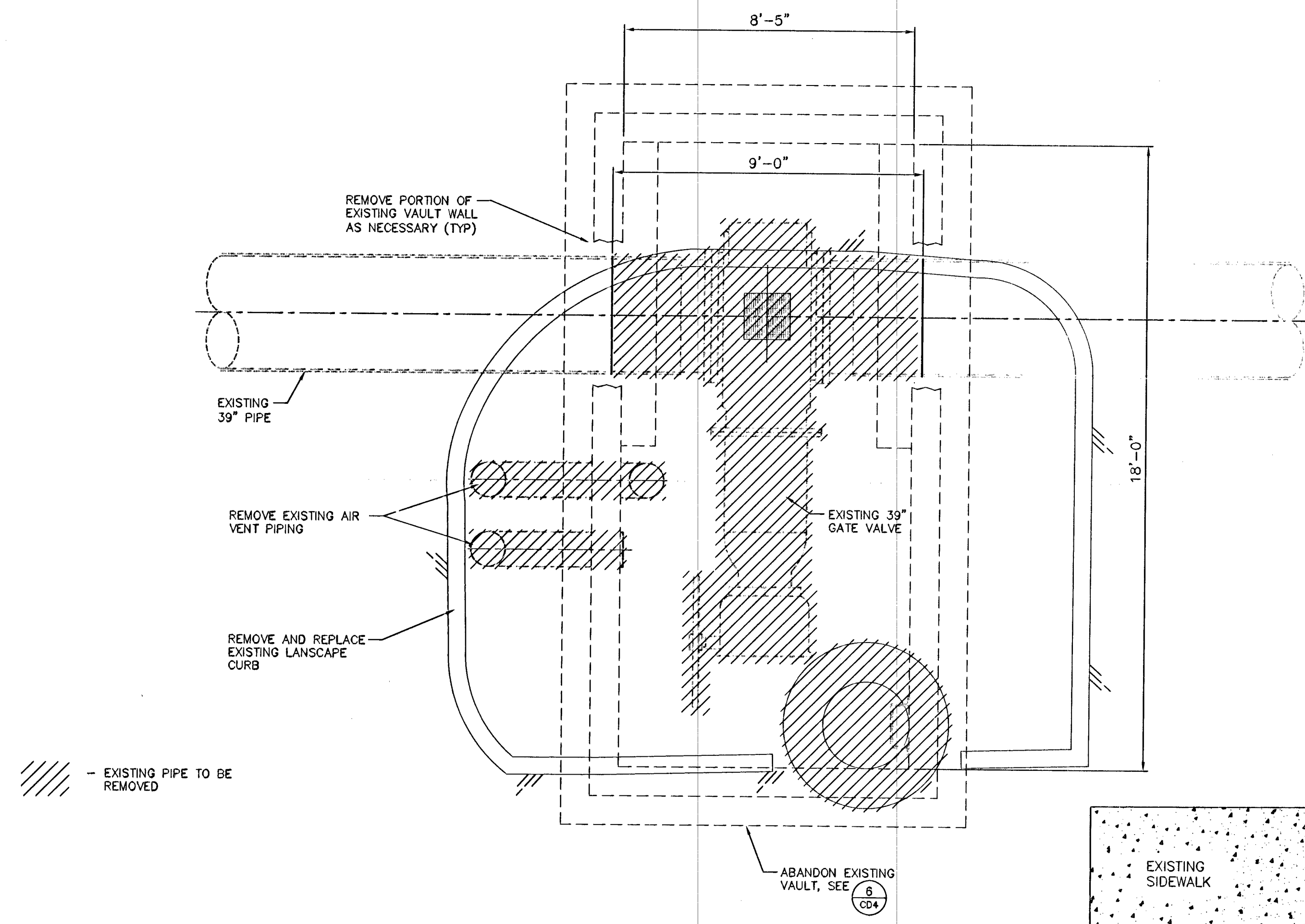
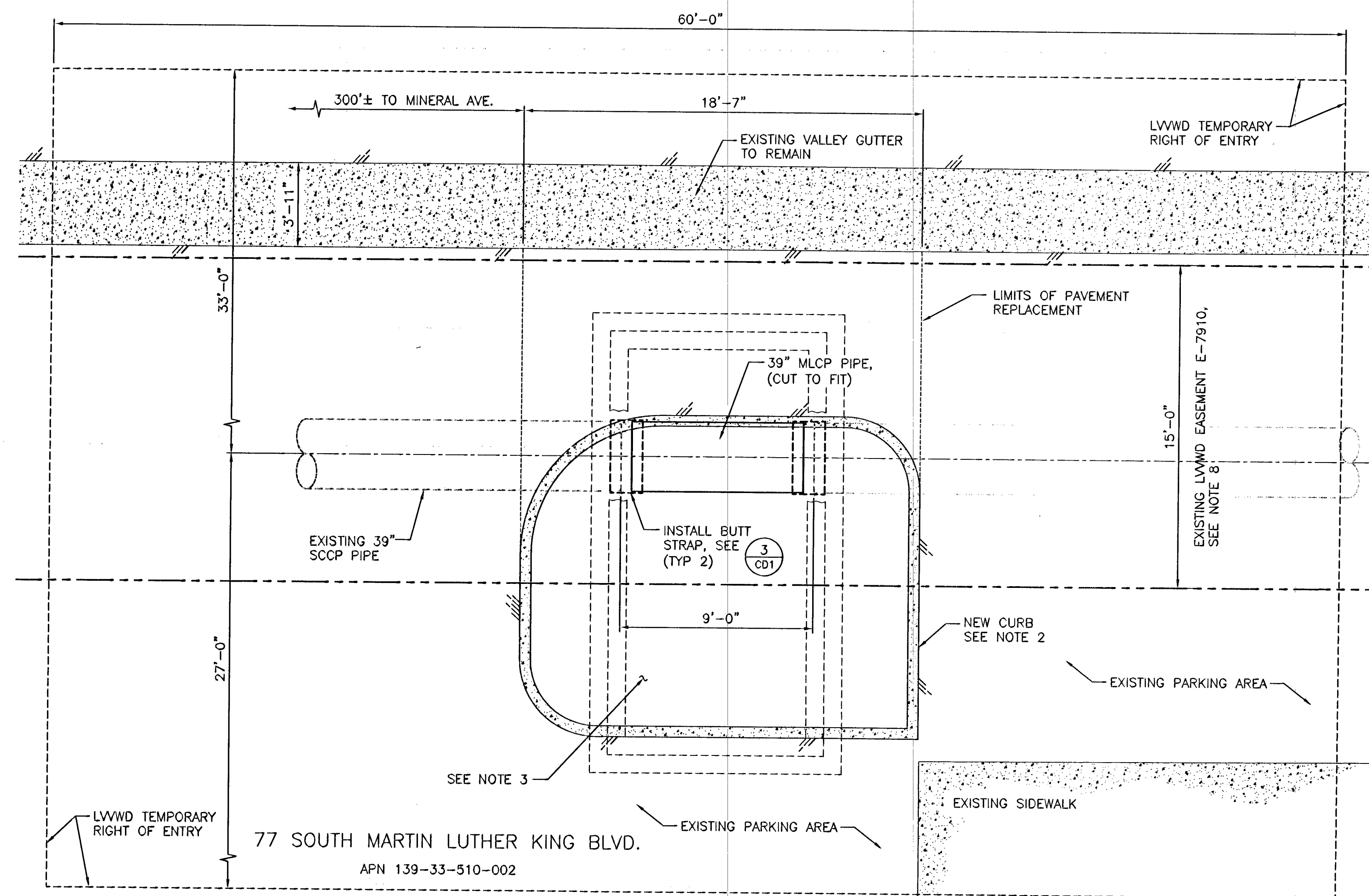




VAULT #834419 DEMOLITION PLAN

SCALE: 3/8" = 1'-0"

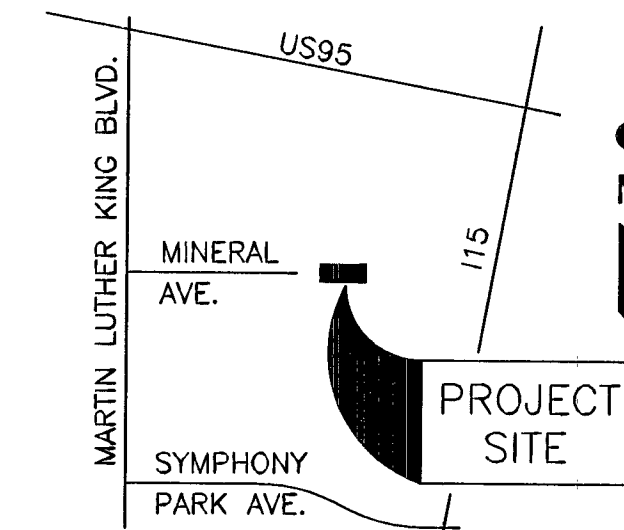
1



VAULT #834419 PIPE INSTALLATION PLAN

SCALE: 1/4" = 1'-0"

2



VICINITY MAP
NOT TO SCALE

CITY OF LAS VEGAS

CAUTION TO CONTRACTOR:

THE CONTRACTOR SHALL BE RESPONSIBLE TO INVESTIGATE AND VERIFY THE ACTUAL LOCATION AND DEPTH OF ALL EXISTING UNDERGROUND FACILITIES AT LEAST 48 HOURS IN ADVANCE OF THE PERFORMANCE OF ANY WORK.

EXISTING 39" SSCP PIPE DATA: (LVWD SPEC 2)
STEEL CYLINDER ID - 39"
STEEL CYLINDER THICKNESS - NO. 7 GA.
MORTAR LINING - 3/4"
MORTAR COATING - 3/4"

INSTALLATION NOTES:

1. REMOVE AND DISPOSE OF EXISTING PIPING/EQUIPMENT AS INDICATED.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING ANY AND ALL DAMAGED OR DISTURBED EXISTING LANDSCAPING AND IRRIGATION FACILITIES, IN AND ADJACENT TO PROJECT SITE, DURING CONSTRUCTION OPERATIONS.
3. FILL EXISTING VAULT WITH CLSM TYPE II TO SPRING LINE OF 39" PIPE. SEE DETAIL 6 CD4.
4. CONTRACTOR TO HAVE NEVADA LICENSED LAND SURVEYOR LOCATE LVWD EASEMENT PRIOR TO PIPING LAYOUT AND VAULT INSTALLATION.



CLV DWG # 565-493

LAS VEGAS VALLEY WATER DISTRICT 1001 S. VALLEY VIEW BOULEVARD LAS VEGAS, NEVADA 89153 (702) 870-2011	
MISCELLANEOUS VAULT REHABILITATION, FY 2014/2015 73 S. MARTIN LUTHER KING BLVD. VAULT RELOCATION	VERIFY SCALE 1/2" = 0' 1/2" BAR REPRESENTS ONE AND ONE-HALF INCHES ON ORIGINAL
DRAWN BY: CHRISTOPHER BLANK CHECKED BY: RYAN CADE PEARSON RECOMMENDED BY: RYAN CADE PEARSON ACCEPTED BY: PETER J. JAUCH	DATE: 05/06/2013 DATE: 05/10/2013 DATE: _____ DATE: _____
PROFESSIONAL ENGINEER STATE OF NEVADA RYAN CADE PEARSON Exp. 12/31/15 CIVIL No. 14493	CONTRACT NUMBER C1408 DRAWING NUMBER C4 SHEET 9 OF 13