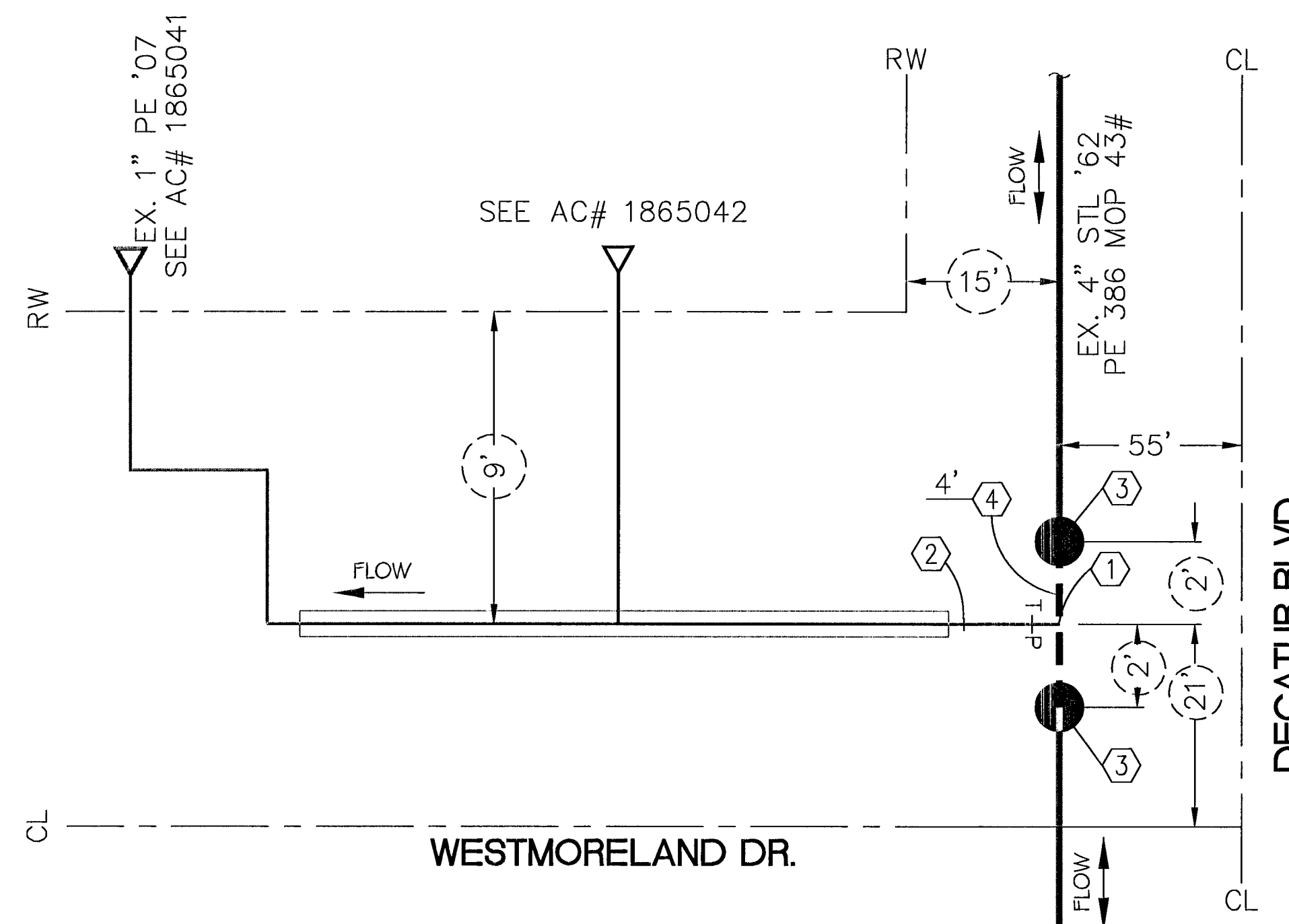


SERVICE DETAIL - ABANDONED
(SEE SHEET 10)
N.T.S.



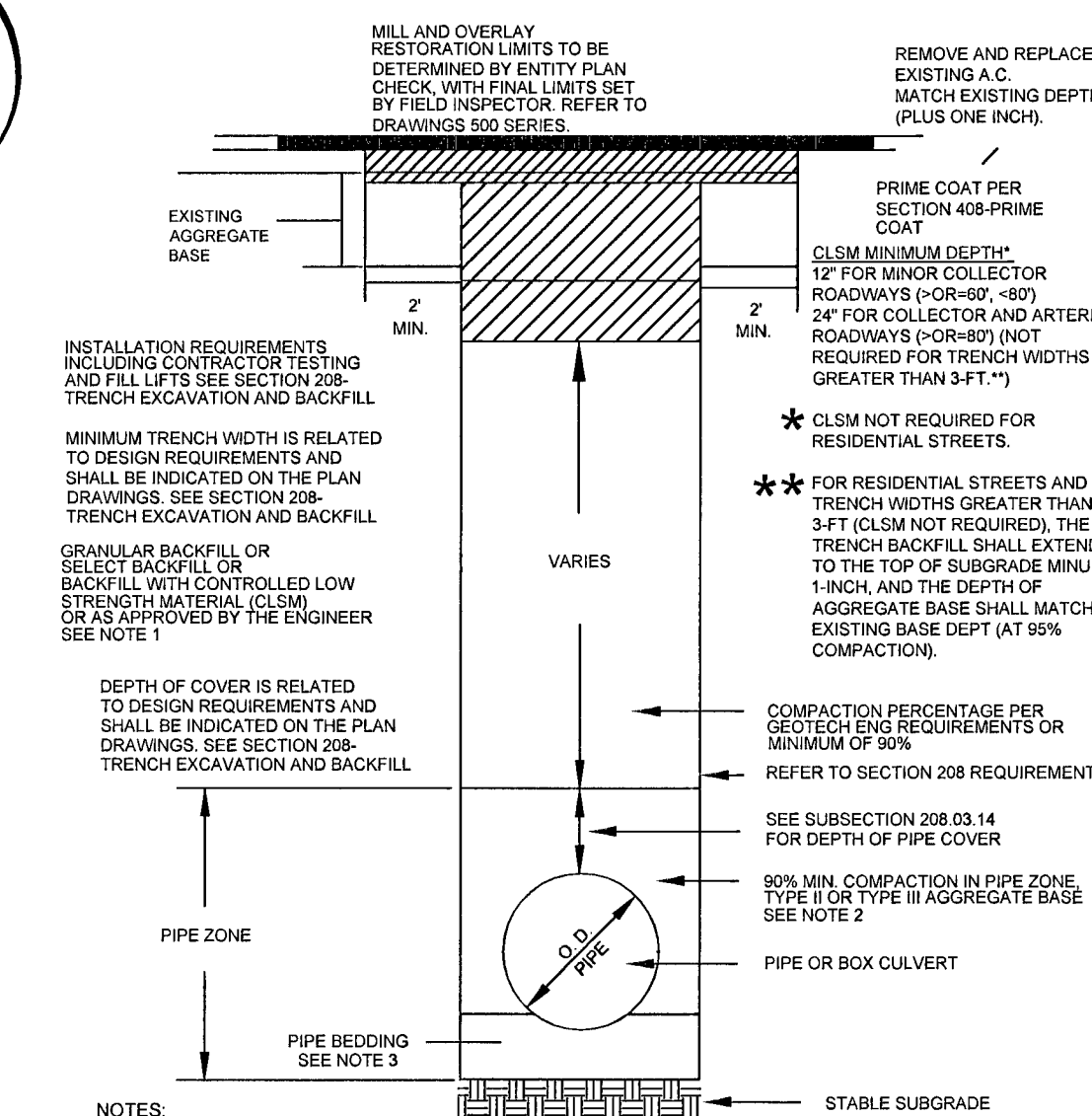
SERVICE DETAIL - INSTALL
(SEE SHEET 10)
N.T.S.

PROPOSED STEEL FACILITIES:

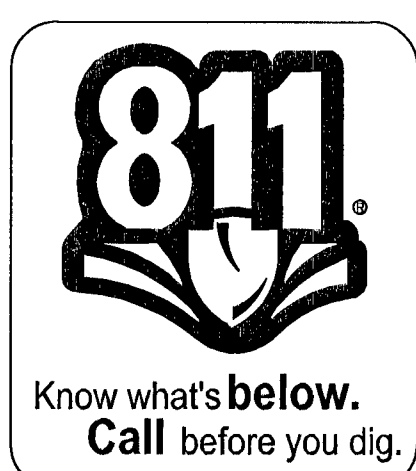
- ① 4"x4"x2" REDUCING STEEL TEE #140-5403
- ② TRANSITION 2" FITTING STEEL PE NMDA #160-8162
- ③ LINE STOPPER FITTING WELD 4"x6" 285psi TDWL #160-7730
- ④ PIPE STEEL CTD X-52 ERW 4-1/2" X 0.237" WT NMDA #100-1024

ABANDONED FACILITIES:

- ③ ABANDON EX. 1/2" PVC '64 MOP 43#
- ④ ABANDON EX. 4" STL '62 MOP 43#



- NOTES:**
1. NO STONES OR LUMPS GREATER THAN 3" PERMITTED IN TRENCH 2' OR LESS IN WIDTH.
 2. TRENCH WIDTH, BEDDING, SUBGRADE AND PIPE ZONE REQUIREMENTS FOR UTILITY INSTALLATIONS SHALL CONFORM TO THE RESPECTIVE ENTITY REQUIREMENTS.
 3. CRUSHED ROCK MAY BE USED FOR PIPE BEDDING ONLY IF MATERIAL USE HAS BEEN SPECIFICALLY APPROVED BY THE GOVERNING AGENCY. SEE STANDARD DRAWING NO. 505 FOR PIPE BEDDING METHODS.
 4. LAS VEGAS VALLEY WATER DISTRICT REQUIRES PIPE BEDDING AND BACKFILL WITHIN THE PIPE ZONE TO BE OF THE SAME MATERIAL.



1.	ADDED SHEETS 10-11 FOR ADDITIONAL SERVICE REPLACEMENT	R.M.	1/29/14	<i>PK</i>
2.				
3.				
4.				
NO.	DESCRIPTION	BY	DATE	APPVD
REVISIONS				

TAX CODES		UNIT NO.	UNIT TYPE	INSTL. PROPOSED	RETIRED COMPLETED	INSTL. RETIRED	RETIRED COMPLETED
PROPERTY UNITS							

AS-BUILT DRAWING-PRESSURE TEST DATA	
PIPE DIA.	TEST MEDIUM
PIPE LENGTH	TEST METHOD
PIPE TYPE	
MIN. DURATION	
TEST PRES. (PSI)	START
TIME	END
DATE	
PERFORMED BY	

VISUAL INSPECTION CERTIFICATION	
I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT I HAVE PERFORMED	
NAME	DATE
SEE SHEET 2	
AS-BUILTS ACCEPTED BY	DATE
POSTED BY	DATE
POSTING QC'D BY	DATE

CONSTRUCTION	
INSPECTOR	FOREMAN
REVIEWED BY	
SEE SHEET 2	
PERMIT INFORMATION	
CLV	TAX CODE
	02-0207

ISOLATION AREA	W.R. NO.
DIST_085	1671460
LOCATION	ATLAS #/TILE #
T-20S R-60E Sec. 30	x609y524

ENGINEER/TECH: RYAN MORGAN		PHONE: (702)365-2172
ACCOUNT REP:		PHONE:
PROJECT CONTACT: MARMAC FIELD SERVICES		PHONE: (714)434-5300
SHEET NO: 11 OF 11	SCALE: N.T.S.	DATE: 2/20/14
DWN. BY: MFS	CHKD. BY:	APPVD. BY: RM
TITLE		
SI-CLV-DECATUR FROM US 95 TO LAKE MEAD		

1671460.dwg