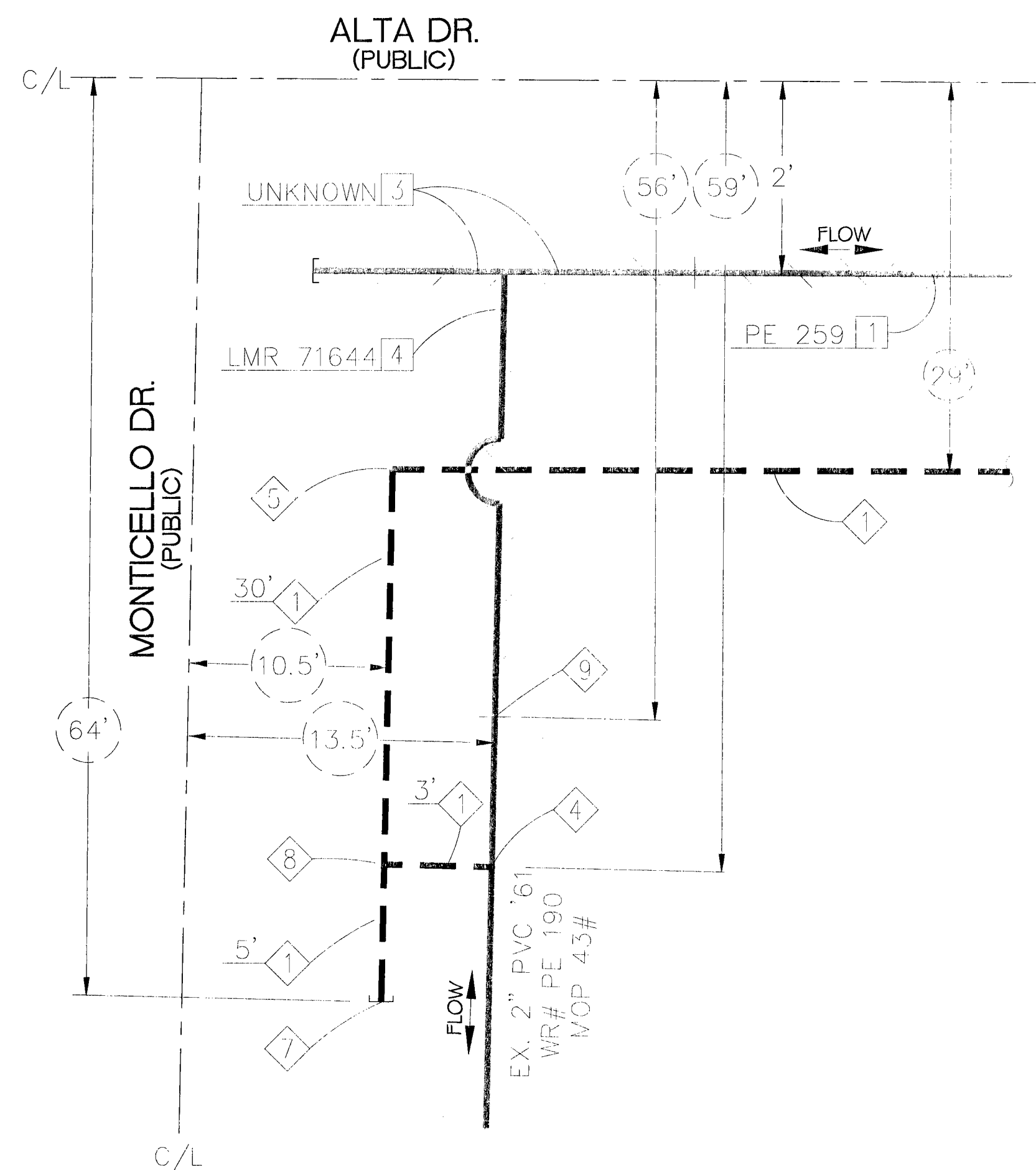
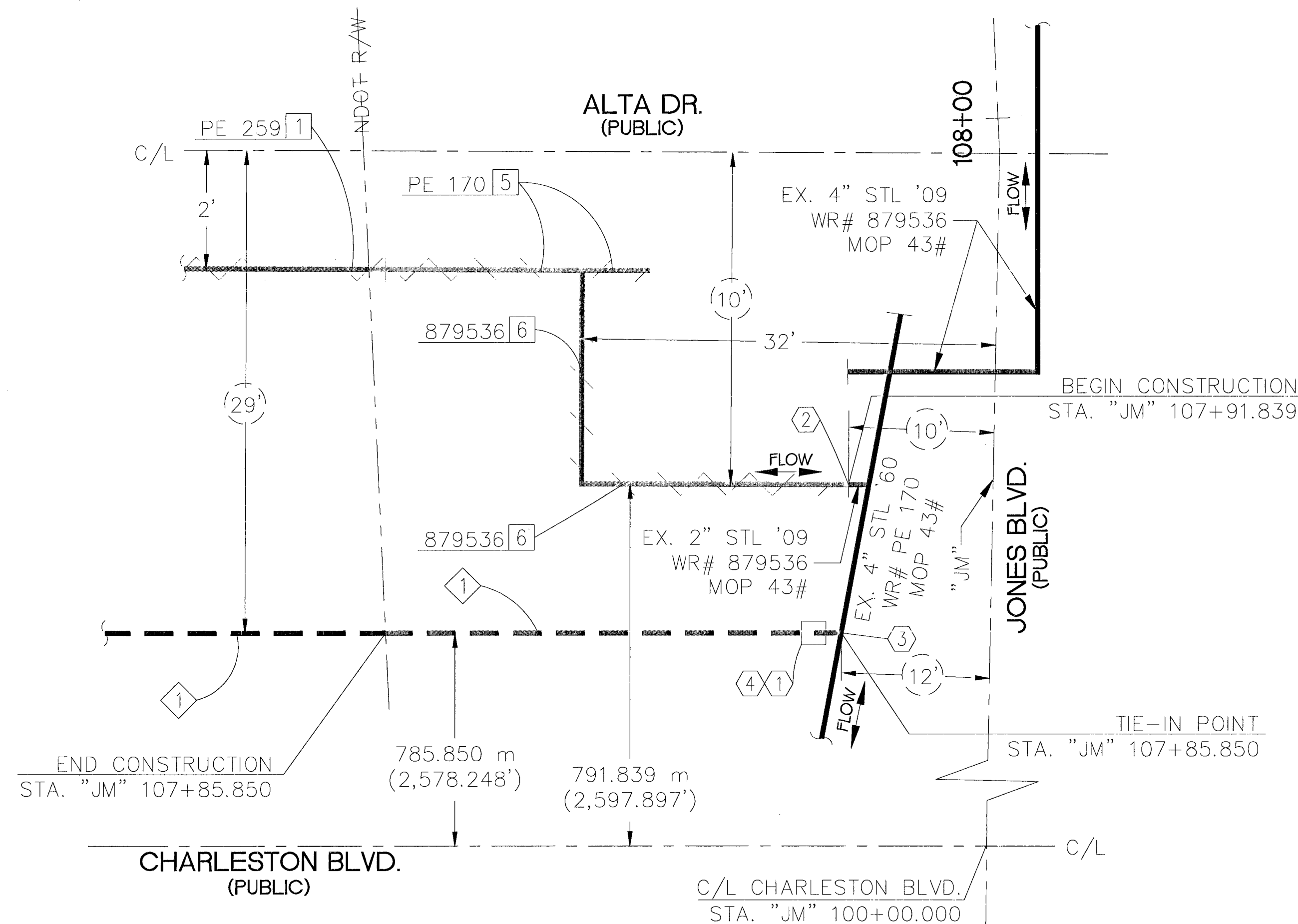




DETAIL "A"
(SEE SHEET 3)
N.T.S.



DETAIL "B"
(SEE SHEET 3)
N.T.S.

SWG FACILITIES IN NDOT R/W
FOR NDOT R/W PERMIT ONLY

	NEW GAS FACILITIES
	ABANDONED GAS FACILITIES
	EXISTING GAS FACILITIES

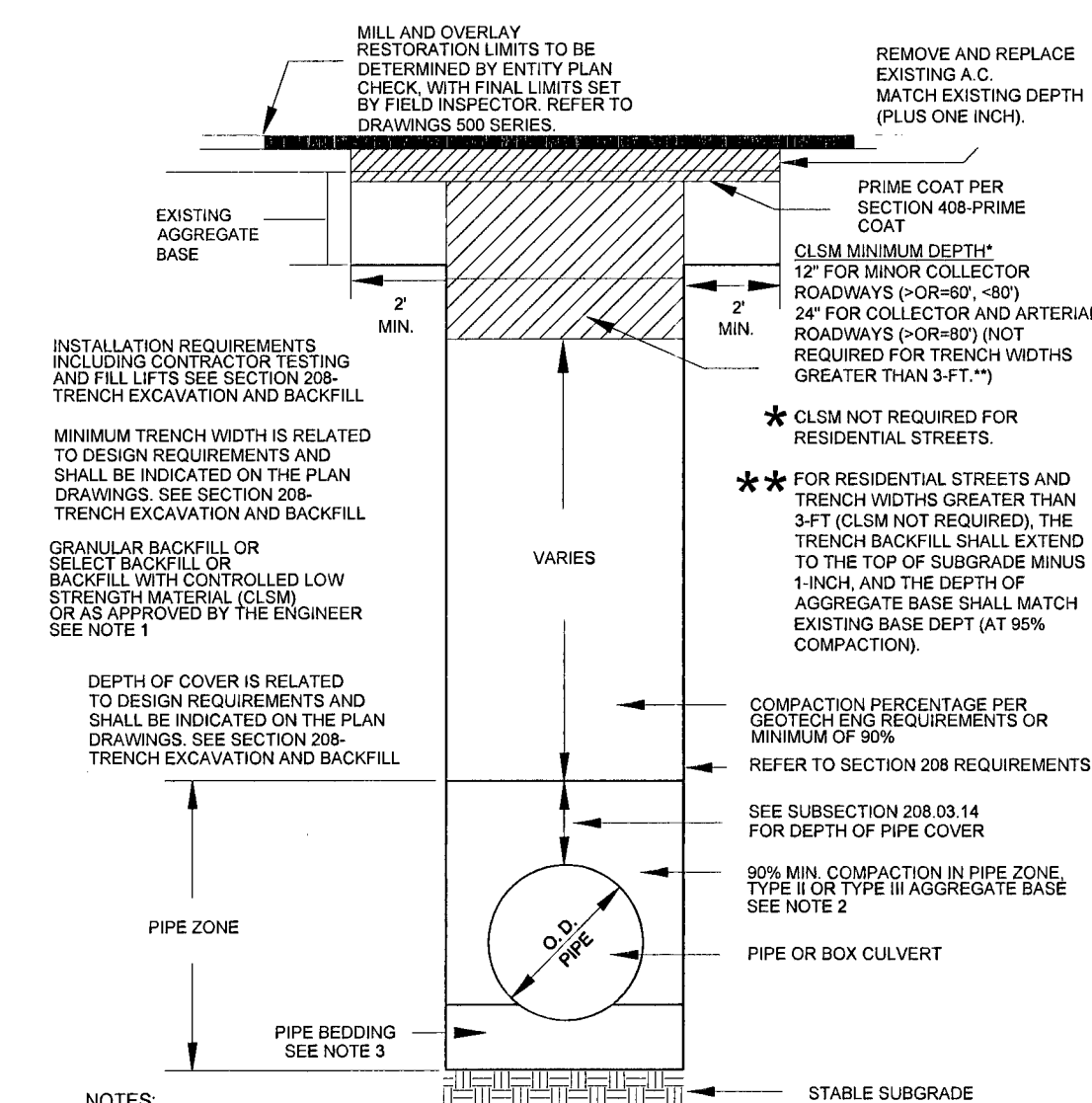
NDOT INFO	
TIE INTO EX. 2" STL GAS	"JM" 107+85.850
REFERENCE POINT STA	CHARLESTON BLVD. "JM" 100+00.000
DISTANCE FROM REFERENCE POINT TO TIE-IN POINT	785.850 m (2,578.248')
LENGTH OF PIPE INSTALLED IN NDOT R.O.W.	9.144 m (30')

PROPOSED FACILITIES:

1. PROP. 2" PE
4. PROP. 2" BYPASS TEE (160-8172)
5. PROP. 2" PE 90° ELBOW (140-3067)
7. PROP. 2" PE CAP (140-3060)
8. PROP. 2" PE FULL FLOW TEE (140-3074)
9. PROP. 2" PVC CAP (140-3108)
1. PROP. 2" PE TO STL TRANS. FTG (160-8162)
2. PROP. 2" STL CAP (140-3301)
3. PROP. 2" STL 3 WAY TEE (160-8018)
4. PROP. 5-TERM TEST STATION

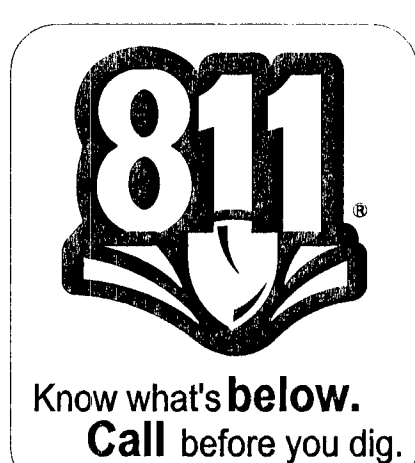
ABANDONED FACILITIES:

1. ABANDON EX. 2" PVC '61 MOP 43#
3. ABANDON EX. 4" PE '87 MOP 43#
4. ABANDON EX. 1-1/4" PE '87 MOP 43#
5. ABANDON EX. 2" STL '60 MOP 43#
6. ABANDON EX. 2" STL '09 MOP 43#



- NOTES:**
- NO STONES OR LUMPS GREATER THAN 3" PERMITTED IN TRENCH 2' OR LESS IN WIDTH.
 - TRENCH WIDTH, BEDDING, SUBGRADE AND PIPE ZONE REQUIREMENTS FOR UTILITY INSTALLATIONS SHALL CONFORM TO THE RESPECTIVE ENTITY REQUIREMENTS.
 - 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.
 - LAS VEGAS VALLEY WATER DISTRICT REQUIRES PIPE BEDDING AND BACKFILL WITHIN THE PIPE ZONE TO BE OF THE SAME MATERIAL.

RTC STD DWG 503



NO.	DESCRIPTION	REVISIONS	BY	DATE	APPVD.
1.					
2.					
3.					
4.					

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

AS-BUILT DRAWING-PRESSURE TEST DATA	
PIPE DIA.	TEST MEDIUM
PIPE LENGTH	TEST METHOD
PIPE TYPE	GAUGE
MIN. DURATION	CHART
	WATER
	DATE
	GAUGE/
	PRESS REC SN#
TEST PRES. (PSIG)	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
INSPECTOR	
FOREMAN	
REVIEWED BY	
AS-BUILTS ACCEPTED BY	DATE
POSTED BY	DATE
POSTING QCD BY	DATE

CONSTRUCTION	
SEE SHEET 2	
PERMIT INFORMATION	
CITY OF LAS VEGAS	
TAX CODE	
02-0200	

ISOLATION AREA	W.R. NO.
46	1671462
LOCATION	ATLAS #/TILE #
T20S	x603y514
R61E	x606y514
S30	
M.D.M.	

ENGINEER/TECH: JANE HERMSEN	PHONE: 702-365-2391
ACCOUNT REP:	PHONE:
PROJECT CONTACT: JANE HERMSEN	PHONE: 702-365-2391
SHEET NO: 4 OF 4	SCALE: NTS
DWN. BY: ZONE ENG	CHKD. BY:
DATE: 12/16/14	APPVD. BY:
TITLE	
SI-CLV-ALTA, RAINBOW TO DECATUR	
PVC REPLACEMENT	