



- # RTC STD DWG 503

AS-BUILT DRAWING-PRESSURE TEST DATA

1.					02-0213	3800101	1" PE		140'		
2.						3800601	3/4" PVC		222'		
3.						3800602	2" PVC		2'		
4.					02-0200	3760102	2" PE	606'	2'		
NO.	DESCRIPTION	BY	DATE	APPVD		3760602	2" PVC		426'		
REVISIONS						3800102	2" PE	35'	5'		
 SOUTHWEST GAS CORPORATION						3800601	3/4" PVC		81'		
						3800602	2" PVC		205'		
					TAX CODES	UNIT NO.	UNIT TYPE	INSTL. PROPOSED	RETIRED COMPLETED	INSTL.	RETIRED
PROPERTY UNITS											

ABANDONED FACILITIES (TAX CODE 02-0200):		QTY. (DESIGN)	QTY. (AS-BUILT)
1	ABANDON EX. 3/4" PVC '69 SVC	79'	
2	ABANDON EX. 2" PVC '78 SVC	10'	
3	ABANDON EX. 2" PE '86 SVC	2'	
4	ABANDON EX. 2" PVC '69 SVC	164'	
5	ABANDON EX. 3/4" PVC '71 SVC	2'	
6	ABANDON EX. 2" PVC '71 MOP 43#	426'	
7	ABANDON EX. 2" PVC '71 SVC	31'	
8	ABANDON EX. 2" PE '89 SVC	3'	
9	ABANDON EX. 2" NON-ESSENTIAL BALL VALVE #NEO0000	1	
10	ABANDON EX. 2" PE '06 MOP 43#	9'	
13	ABANDON EX. 3/4" PVC '70 SVC	20'	

ABANDONED FACILITIES (TAX CODE 02-0213):		QTY. (DESIGN)	QTY. (AS-BUILT)
1	ABANDON EX. 3/4" PVC '69 SVC	202'	
4	ABANDON EX. 2" PVC '69 SVC	2'	
5	ABANDON EX. 3/4" PVC '71 SVC	20'	
11	ABANDON EX. 1" PE '76 SVC	137'	
12	ABANDON EX. 1" PE '10 SVC	3'	
13	ABANDON EX. 3/4" PVC '70 SVC	130'	

- RTC NOTES:**



811
Know what's **below.**
Call before you dig.

EXISTING RISERS	QTY.
# OF ANODELESS RISERS	1
# OF ANODE RISERS	4

TITLE	F - CLV DECATUR AND MEADOWS SHORT SEGMENTS REPLACEMENTS MATERIALS AND SIGNATURE SHEET
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[illegible]

FOR STEEL ONLY:

PIPE TO SOIL _____

ANODE INSTALLED?

YES NO

☐ ☐

IF YES, PIPE TO SOIL _____

TYPE OF PIPE COATING

2 ☐ TAR WRAP

3 ☐ ASPHALT

4 ☐ PRITEC

6 ☐ FUSION BONDED EPOXY

8 ☐ PLASTIC TAPE WRAP

9 ☐ EXTRUDED POLY COATING

10 ☐ OTHER

CONDITION OF PIPE COATING

E ☐ EXCELLENT

G ☐ GOOD

F ☐ FAIR

P ☐ POOR

N ☐ NO COATING

CONDITION OF PIPE

IF EXPOSED. IF CUT OR

EXTERNAL COUPON.

INTERNAL

EG ☐ GOOD ☐ IG

ESC ☐ SLIGHT CORROSION ☐ ISC

EHC ☐ HEAVY CORROSION ☐ IHC

CATHODIC PROTECTION NOTES:

1. CONTACT CP SUPERVISOR AT (702) 365-2359 AND CP DEPARTMENT AT (702) 365-2388 AT LEAST 48 HOURS PRIOR TO COORDINATE INSTALLATION
2. THIS WR AFFECTS THE FOLLOWING CP AREAS:
CPID#: R61 2ND C
WMIS#: 21DCP0021177
AREA: DECATUR AND DOVER

CP READ: _____

SIGNATURE: _____

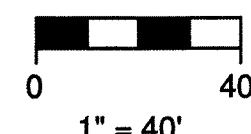
AS-BUILT DRAWING-PRESSURE TEST DATA		
PIPE DIA. _____	TEST MEDIUM TEST METHOD	
PIPE LENGTH _____	☐ AIR	☐ GAUGE
PIPE TYPE _____	☐ NITROGEN	☐ CHART
MIN. DURATION _____	☐ WATER GAUGE/	☐ SOAP PRESS REC SNR
	START	END
TEST PRES. (PSIG) _____	_____	_____
TIME _____	_____	_____
DATE _____	_____	_____
PERFORMED BY _____	_____	_____

WELD PROCEDURES USED:

SIGNATURE _____

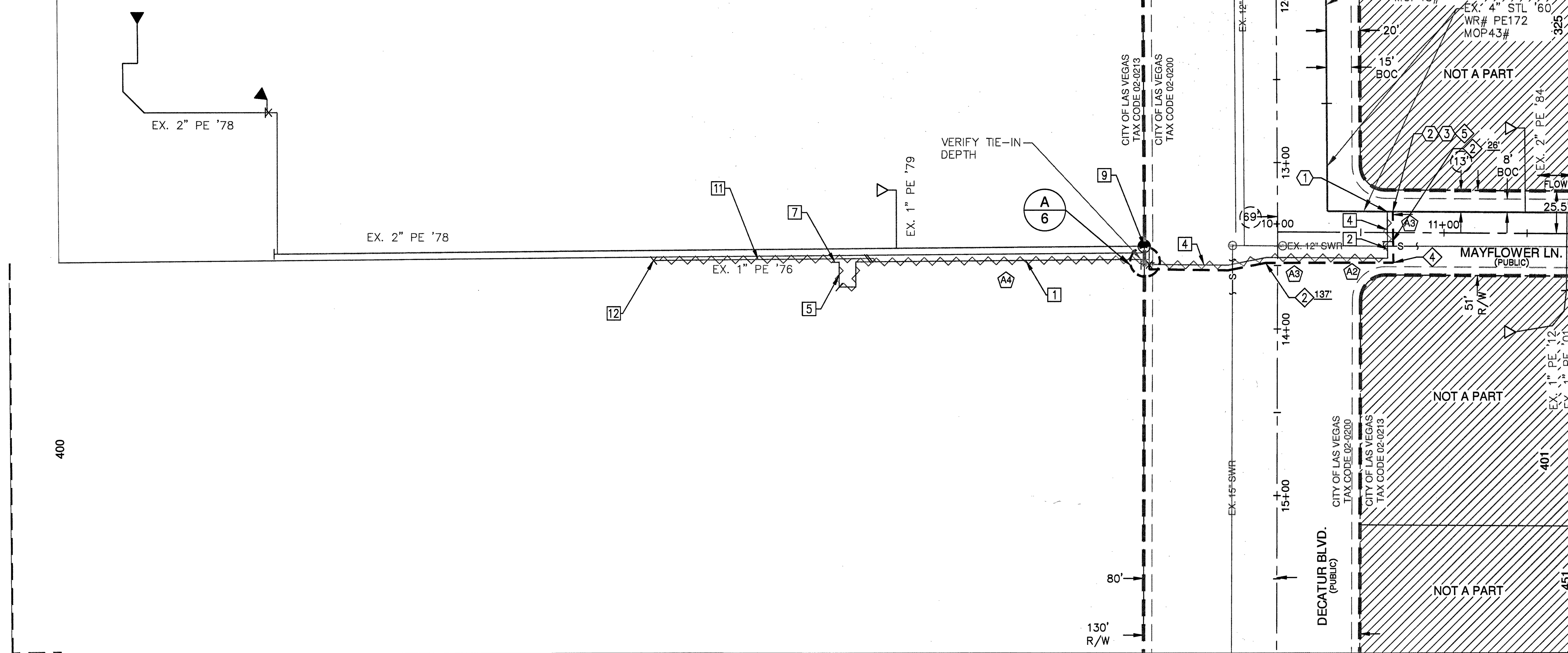
DATE _____

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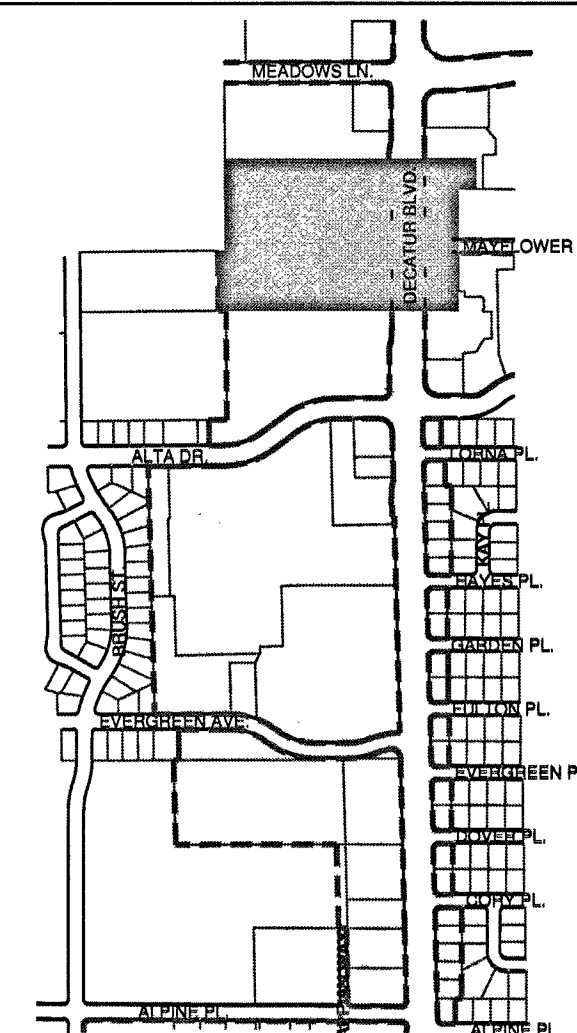


QTY.	QTY.
(AS-BUILT)	(AS-BUILT)
02-0200	02-0213

- | | |
|----|---|
| 1 | ABANDON EX. 3/4" PVC '69 SVC |
| 2 | ABANDON EX. 2" PVC '78 SVC |
| 4 | ABANDON EX. 2" PVC '69 SVC |
| 5 | ABANDON EX. 3/4" PVC '71 SVC |
| 7 | ABANDON EX. 2" PVC '71 SVC |
| 9 | ABANDON EX. 2" NON-ESSENTIAL
BALL VALVE #NE00000 |
| 11 | ABANDON EX. 1" PE '76 SVC |
| 12 | ABANDON EX. 1" PE '10 SVC |

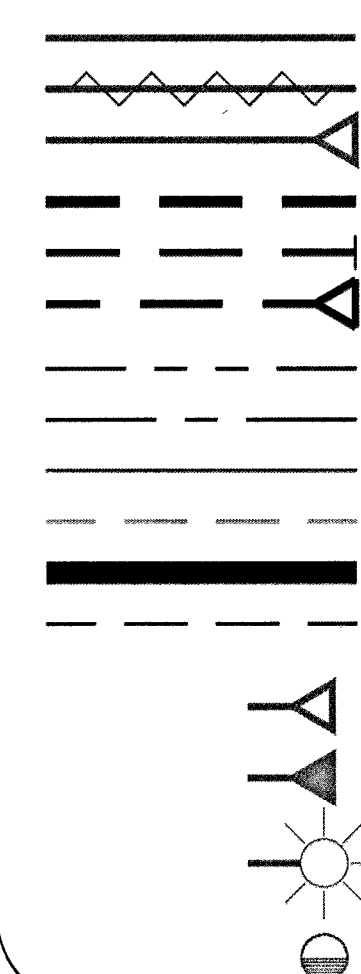


MATCHLINE - SEE SHEET 5 FOR CONTINUATION



VICINITY MAP
N.T.S.

LEGEND:



EXISTING GAS LINE
GAS LINE TO BE ABANDONED
EXISTING GAS SERVICE
PROPOSED MAIN GAS LINE (NEW)
PROPOSED SERVICE LATERAL (NEW)
PROPOSED SERVICE LINE (NEW)
RIGHT OF WAY LINE
STREET CENTERLINE
PROPERTY LINE
BACK OF CURB
MATCHLINE
EASEMENT
EXISTING ANODELESS RISER
EXISTING ANODE RISER
EXISTING GAS LIGHT
EXISTING GAS VALVE

RTC NOTES:

PAVEMENT REPAIR SHALL CONFORM TO RTC
STANDARD(S):

A2 500.4

A3 500.5

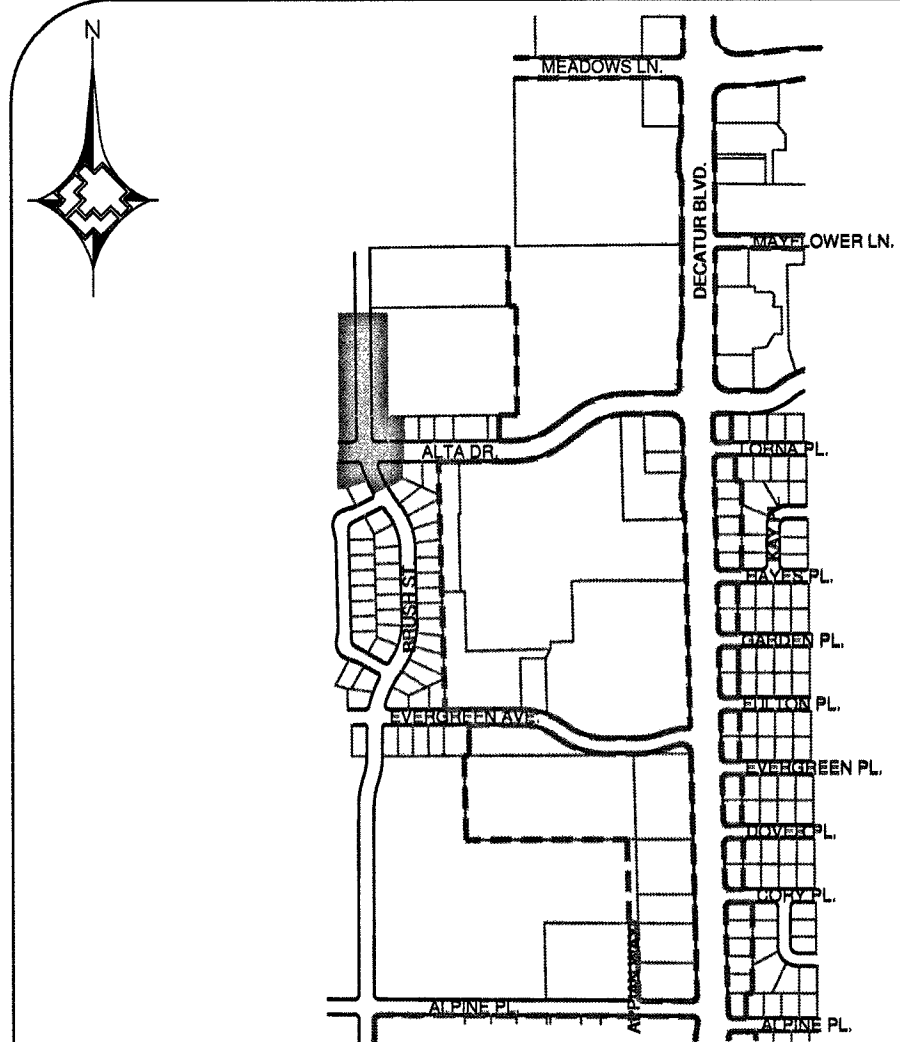
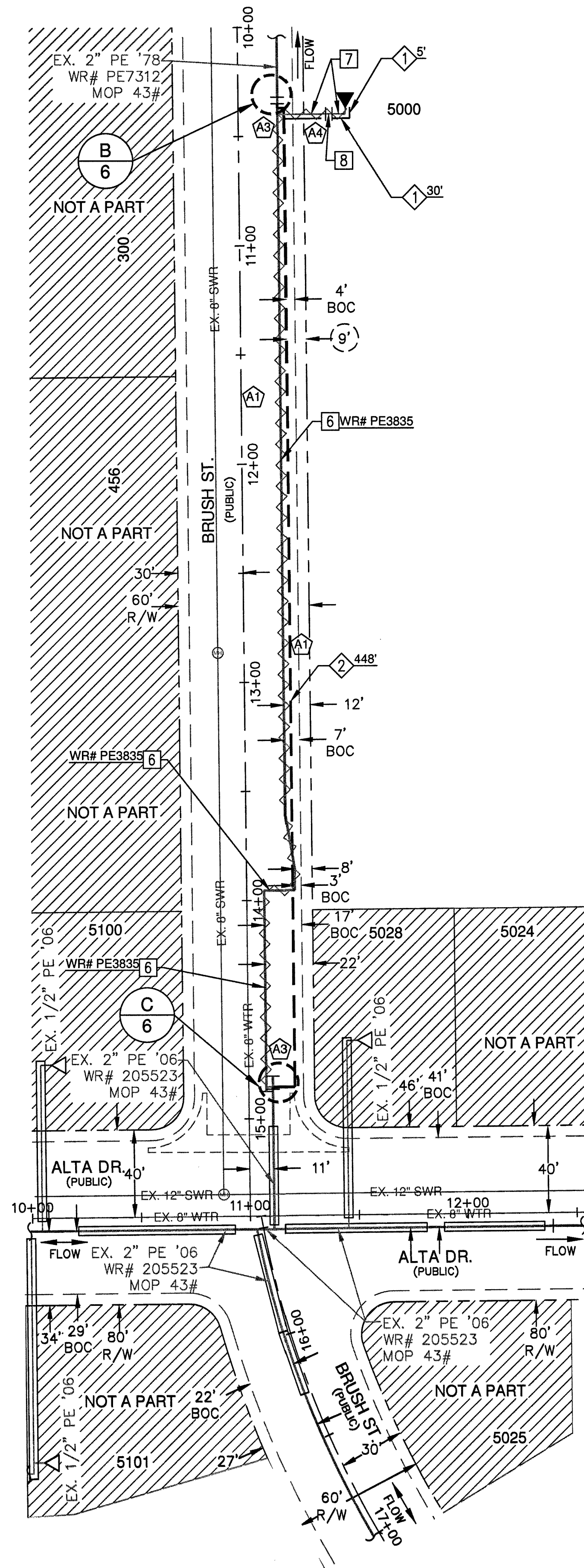
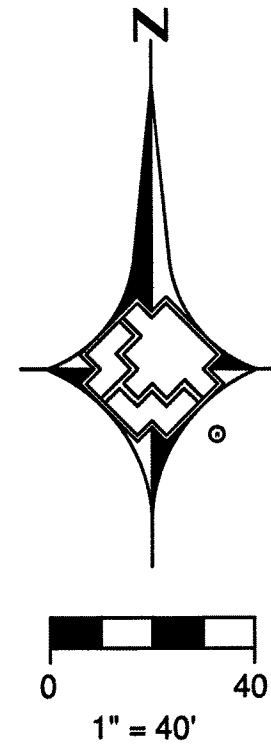
 503

PROPOSED FACILITIES:

- ② PROP. 2" PE MAIN
- ④ PROP. 2" PE 90° ELBOW
- ⑤ PROP. PE REDUCER 4" X 2"
- ① PROP. 2" STL CAP
- ② PROP. 4" TRANS. FITTING
- ③ PROP. 4" 3-WAY TEE

QTY. (AS-BUILT) 02-0200	QTY. (AS-BUILT) 02-0213
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[illegible]



VICINITY MAP
N.T.S.

LEGEND:

- EXISTING GAS LINE
- GAS LINE TO BE ABANDONED
- EXISTING GAS SERVICE
- PROPOSED MAIN GAS LINE (NEW)
- PROPOSED SERVICE LATERAL (NEW)
- PROPOSED SERVICE LINE (NEW)
- RIGHT OF WAY LINE
- STREET CENTERLINE
- PROPERTY LINE
- BACK OF CURB
- MATCHLINE
- EASEMENT
- EXISTING ANODELESS RISER
- EXISTING ANODE RISER
- EXISTING GAS LIGHT
- EXISTING GAS VALVE

RTC NOTES:

PAVEMENT REPAIR SHALL CONFORM TO RTC STANDARD(S):

- A1 500.3
- A3 500.5
- A4 503

PROPOSED FACILITIES:

- 1 PROP. 2" PE SVC
- 2 PROP. 2" PE MAIN
- 3 PROP. 2" PE COUPLING (140-3504)

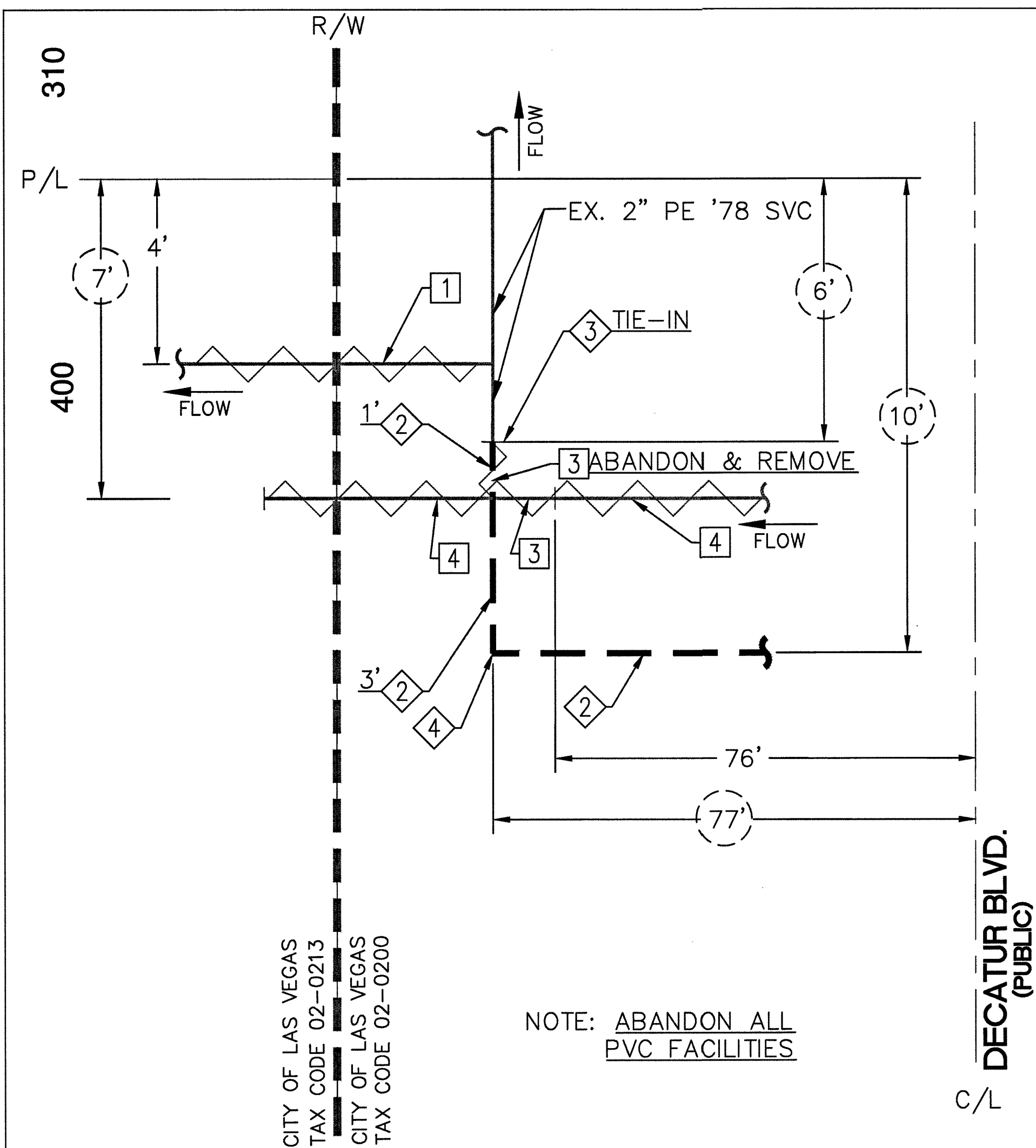
QTY.
(AS-BUILT)
02-0200

ABANDONED FACILITIES:

- 6 ABANDON EX. 2" PVC '71 MOP 43#
- 7 ABANDON EX. 2" PVC '71 SVC
- 8 ABANDON EX. 2" PE '89 SVC

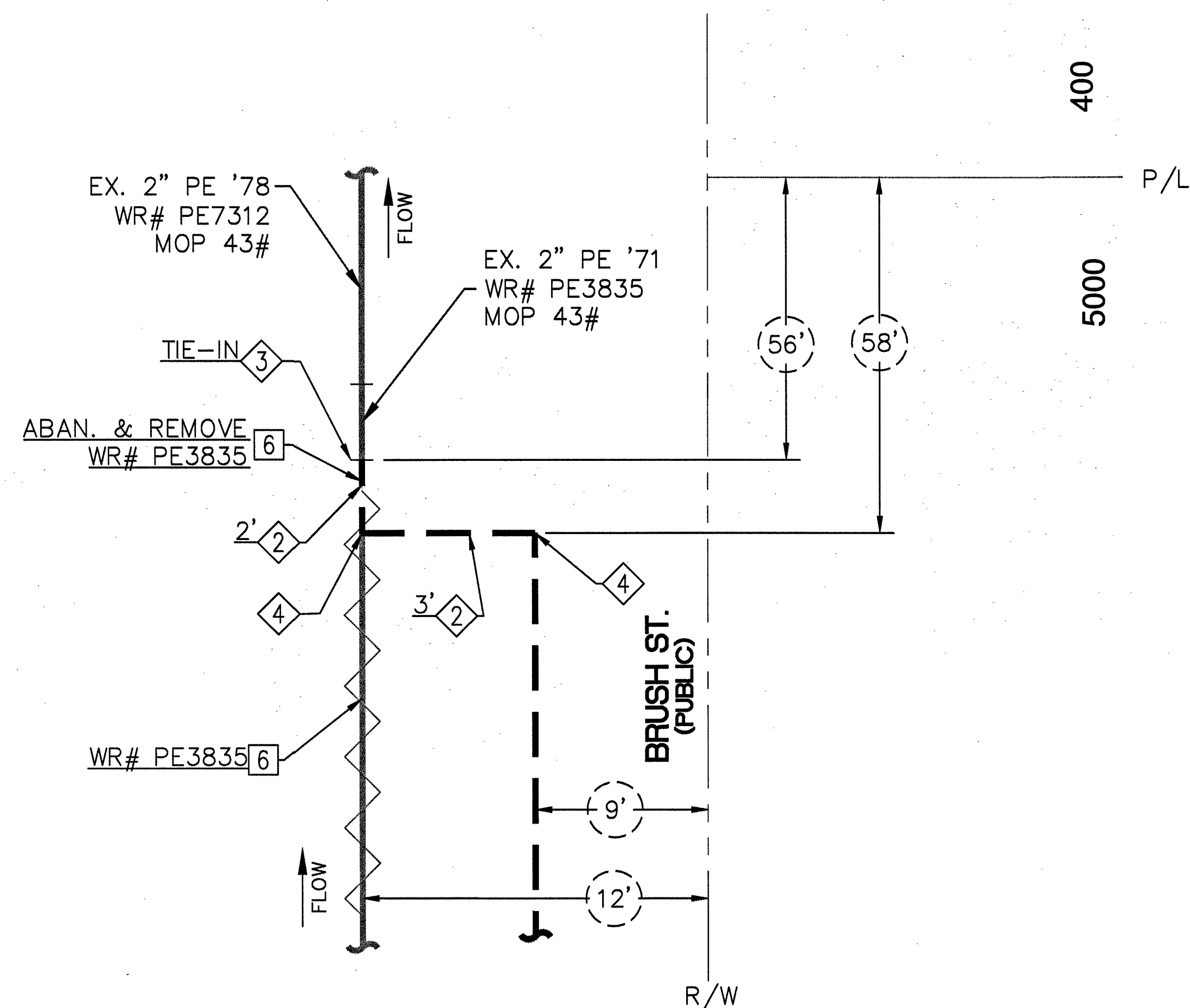
QTY.
(AS-BUILT)
02-0200

1. REVISIONS				2. SEE SHEET 2				3. SEE SHEET 2				4. SEE SHEET 2			
NO. DESCRIPTION BY DATE APPVD.				TAX CODES UNIT NO. UNIT TYPE INSTL. RETIRED INSTL. RETIRED				PROPERTY UNITS				AS-BUILT DRAWING-PRESSURE TEST DATA			
SOUTHWEST GAS CORPORATION				PIPE DIA. _____ PIPE LENGTH _____ PIPE TYPE _____ MIN. DURATION _____ TEST PRES. (PSIG): (MAX) _____ (MIN) _____ TIME: (START) _____ (STOP) _____ DATE: (START) _____ (STOP) _____ PERFORMED BY: _____ SWG VERIFIED BY: _____				INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT I HAVE PERFORMED. NAME _____ DATE _____				CONSTRUCTION INSPECTOR _____ FOREMAN _____ REVIEWED BY _____			
PERMIT INFORMATION CITY OF LAS VEGAS TAX CODE 02-0200, 02-0213				ISOLATION AREA ISO_21_DIST_051 ISO_21_DIST_058 W.R. NO. 3284937				ENGINEER/TECH: DOMINIC FOSSILE ACCOUNT REP: _____ PROJECT CONTACT: DOMINIC FOSSILE SHEET NO: 5 OF 6 SCALE: 1" = 40' DATE: 11/01/16 DWN. BY: ZONE ENG CHKD. BY: _____ APPVD. BY: _____				PHONE: 702-365-2391 PHONE: 702-365-2391			
TITLE F - CLV DECATUR AND MEADOWS SHORT SEGMENTS REPLACEMENTS DESIGN PLAN				LOCATION T20S R60E R61E SEC 36 SEC 31 M.D.M. ATLAS #/TILE # x609y514 x609y516											

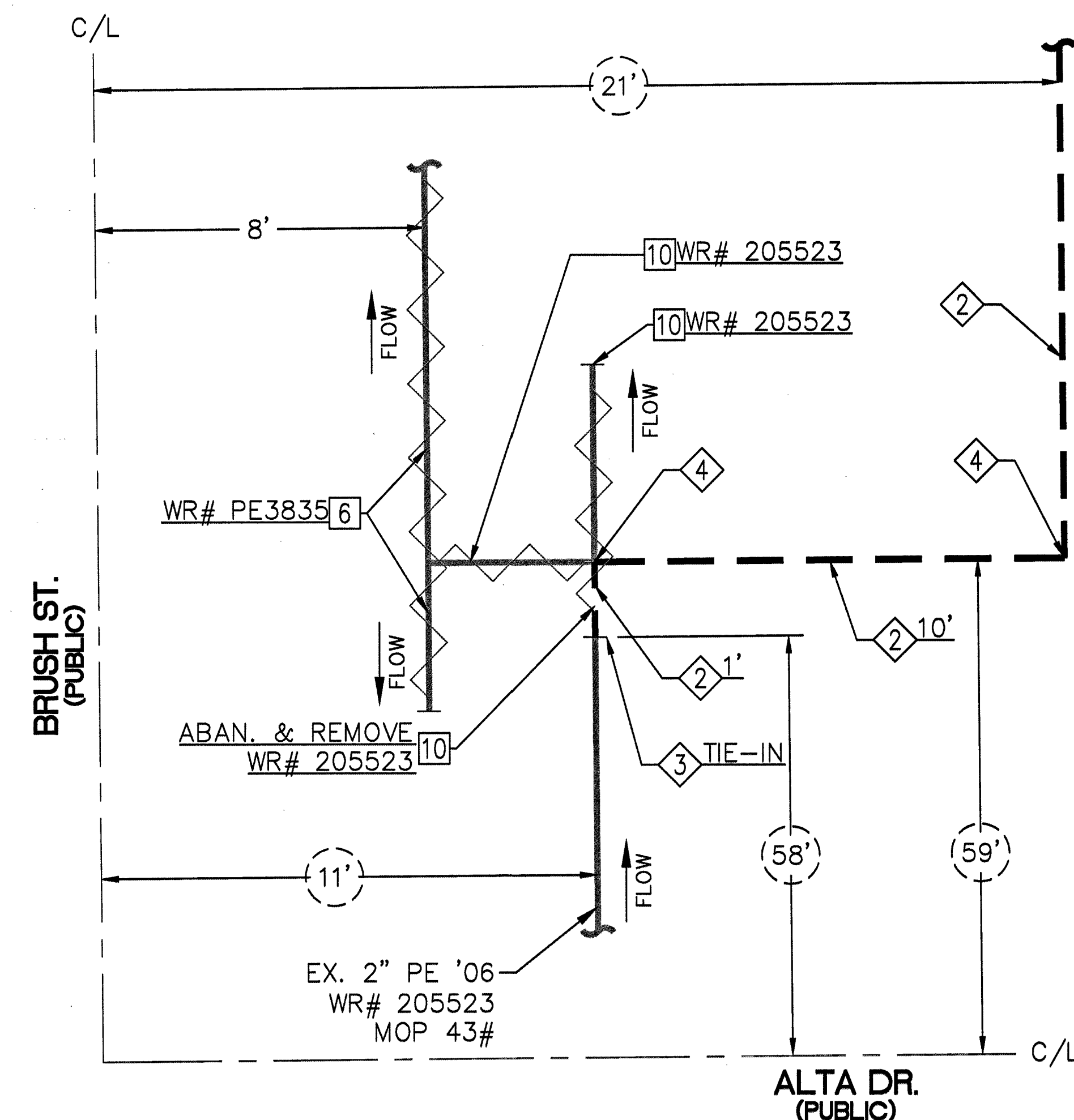


NOTE: ABANDON ALL
PVC FACILITIES

TIE-IN DETAIL
(SEE SHEET 4)
N.T.S.



TIE-IN DETAIL
(SEE SHEET 5)
N.T.S.
TAX CODE: 02-0200



TIE-IN DETAIL
(SEE SHEET 5)
N.T.S.
TAX CODE: 02-0200

PROPOSED FACILITIES:

- 2 PROP. 2" PE MAIN
- 3 PROP. 2" PE COUPLING (140-3504)
- 4 PROP. 2" PE 90° ELBOW (140-3067)

QTY. (AS-BUILT) 02-0200	QTY. (AS-BUILT) 02-0213

ABANDONED FACILITIES:

- 1 ABANDON EX. 3/4" PVC '69 SVC
- 3 ABANDON EX. 2" PE '86 SVC
- 4 ABANDON EX. 2" PVC '69 SVC
- 6 ABANDON EX. 2" PVC '71 MOP 43#
- 10 ABANDON EX. 2" PE '06 MOP 43#

QTY. (AS-BUILT) 02-0200	QTY. (AS-BUILT) 02-0213



REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>BY</th> <th>DATE</th> <th>APPVD.</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>				NO.	DESCRIPTION	BY	DATE	APPVD.																PROPERTY UNITS <table border="1"> <thead> <tr> <th>TAX CODES</th> <th>UNIT NO.</th> <th>UNIT TYPE</th> <th>INSTL. PROPOSED</th> <th>RETIRED PROPOSED</th> <th>INSTL. COMPLETED</th> <th>RETIRED COMPLETED</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>				TAX CODES	UNIT NO.	UNIT TYPE	INSTL. PROPOSED	RETIRED PROPOSED	INSTL. COMPLETED	RETIRED COMPLETED								AS-BUILT DRAWING-PRESSURE TEST DATA <table border="1"> <thead> <tr> <th>PIPE DIA.</th> <th>PIPE LENGTH</th> <th>PIPE TYPE</th> <th>MIN. DURATION</th> <th>TEST PRES. (PSIG): (MAX)</th> <th>TIME: (HOUR)</th> <th>DATE: (START)</th> <th>TEST MEDIUM</th> <th>TEST METHOD</th> <th>GAUGE</th> <th>CHART</th> <th>SOAP</th> <th>PRESS REC SN#</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>				PIPE DIA.	PIPE LENGTH	PIPE TYPE	MIN. DURATION	TEST PRES. (PSIG): (MAX)	TIME: (HOUR)	DATE: (START)	TEST MEDIUM	TEST METHOD	GAUGE	CHART	SOAP	PRESS REC SN#														INDIVIDUAL PERFORMING VISUAL INSPECTION I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED NAME: _____ DATE: _____ INSPECTOR: _____ FOREMAN: _____ REVIEWED BY: _____ CONSTRUCTION CITY OF LAS VEGAS TAX CODE 02-0200, 02-0213				ISOLATION AREA ISO_21_DIST_051 ISO_21_DIST_058 W.R. NO. 3284937 LOCATION T20S R60E R61E SEC 36 SEC 31 M.D.M. ATLAS #/TITLE # x609y514 x609y516				ENGINEER/TECH: DOMINIC FOSSILE ACCOUNT REP: _____ PROJECT CONTACT: DOMINIC FOSSILE SHEET NO: 6 OF 6 DWN. BY: ZONE ENG SCALE: N.T.S. CHKD. BY: _____ DATE: 11/01/16 APPVD. BY: _____ TITLE F - CLV DECATUR AND MEADOWS SHORT SEGMENTS REPLACEMENTS DETAILS A, B, & C			
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