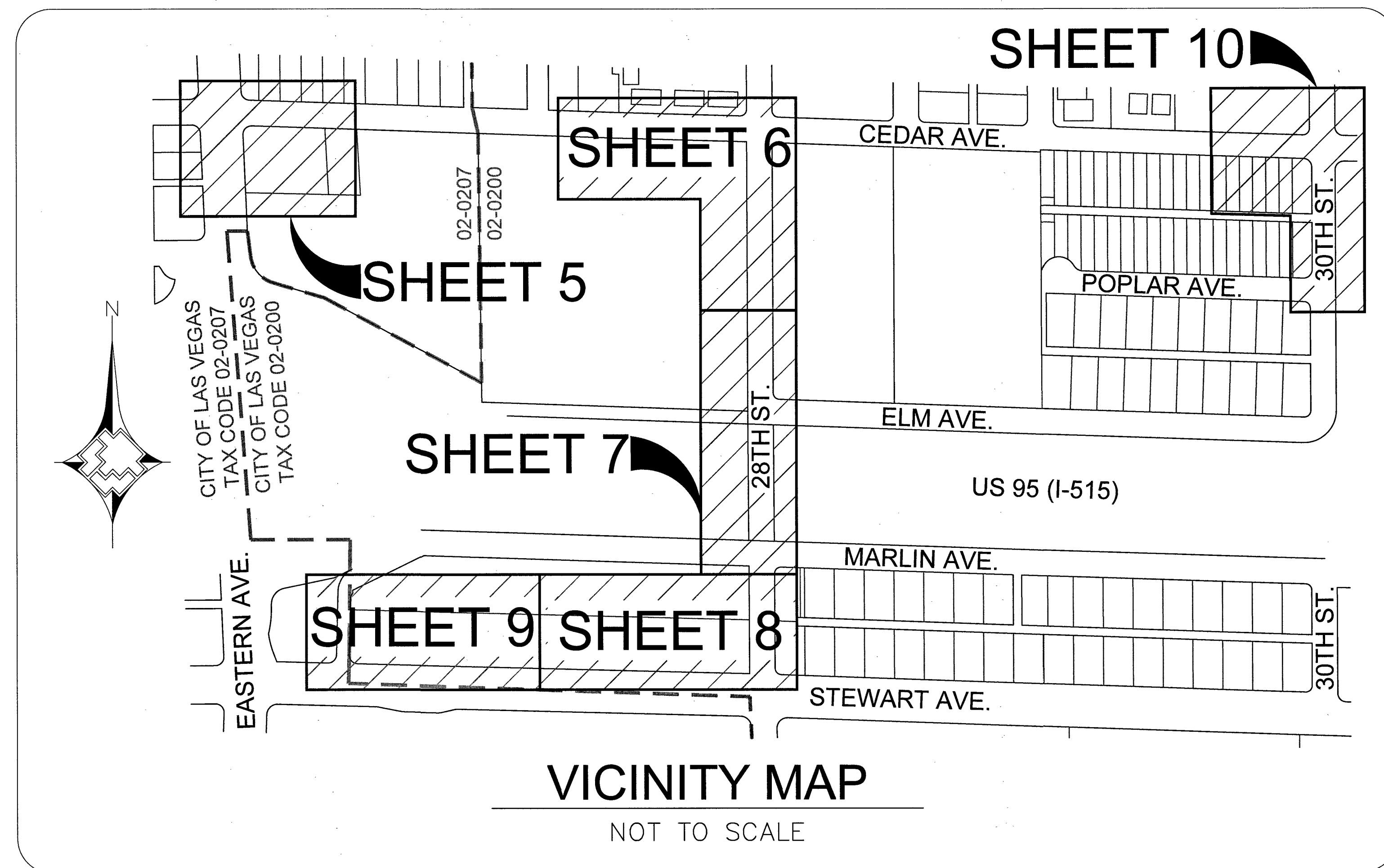


# SOUTHWEST GAS CORPORATION

GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS  
 CITY OF LAS VEGAS, NV  
 WR #3215816



### 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
- PAVEMENT CUT AND REPAIR
- EXISTING ANODELESS RISER
- EXISTING ANODE RISER
- EXISTING GAS LIGHT
- EXISTING GAS VALVE
- STL (1) PROPOSED MAIN CALL OUT
- PE (1) ABANDONED FACILITIES CALL OUT
- GAS DIMENSIONS

### SHEET INDEX

1. COVER SHEET
2. ABBREVIATION & NOTES
3. MATERIALS & SIGNATURES - PE
4. MATERIALS & SIGNATURES - STEEL
5. DESIGN PLAN
6. DESIGN PLAN
7. DESIGN PLAN
8. DESIGN PLAN
9. DESIGN PLAN
10. DESIGN PLAN
11. DETAIL - "A" & "B"
12. DETAIL - "C" & "D"
13. DETAIL - "E"



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

- NEW GAS FACILITIES
- GAS FACILITIES TO BE REMOVED
- EXISTING GAS FACILITIES

Total footage located in Public ROW 1,134'  
 Total footage located in NDOT ROW 272'

APPROVALS:  
 \_\_\_\_\_  
 NEVADA DEPARTMENT OF TRANSPORTATION DATE

**APPROVED FOR CONSTRUCTION**

THIS APPROVAL IS FOR WORK IN CLV R/W OR CLV EASEMENTS ONLY. OBTAINING PERMISSIONS OR EASEMENTS FOR WORK SHOWN ON PRIVATE PROPERTY IS THE RESPONSIBILITY OF THE UTILITY.

*[Signature]* 4 26 17  
 APPROVAL DATE

Hansen 69938 Dwg 107/6799-GAS

NO.	DESCRIPTION	BY	DATE	APPVD
REVISIONS				

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

#### AS-BUILT DRAWING-PRESSURE TEST DATA

PIPE DIA.	TEST MEDIUM	TEST METHOD
PIPE LENGTH	<input type="checkbox"/> AIR <input type="checkbox"/> GAUGE	<input type="checkbox"/> CHART
PIPE TYPE	<input type="checkbox"/> NITROGEN <input type="checkbox"/> GAUGE/	<input type="checkbox"/> PRESS REC SN#
MIN. DURATION	<input type="checkbox"/> WATER <input type="checkbox"/> SOAP	
TEST PRES. (PSIG) (MAX)	(MIN)	(STOP)
TIME (HOUR)	(STOP)	(STOP)
PERFORMED BY:	DATE (START)	DATE (STOP)
VERIFIED BY:		

#### INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION

I HAVE VISUALLY INSPECTED ALL HEATED FUSION JOINTS, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED.

NAME \_\_\_\_\_ DATE \_\_\_\_\_

AS-BUILTS ACCEPTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 POSTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 POSTING QC'D BY \_\_\_\_\_ DATE \_\_\_\_\_

#### CONSTRUCTION

INSPECTOR \_\_\_\_\_  
 FOREMAN \_\_\_\_\_  
 REVIEWED BY SEE SHEET 3

#### PERMIT INFORMATION

CITY OF LAS VEGAS  
 TAX CODE 02-0200,02-0207

ISOLATION AREA	ISO_21_DIST_141	W.R. NO.	3215816
LOCATION	SEC 36 T20S R61E	ATLAS #/TILE #	x636y516 x639y516 x639y514 x636y514
M.D.M.			

ENGINEER/TECH: DOMINIC FOSSILE	PHONE: 702-365-2391
ACCOUNT REP:	PHONE:
PROJECT CONTACT: DOMINIC FOSSILE	PHONE: 702-365-2391
SHEET NO: 1 OF 13	SCALE: NTS
DWN. BY: ZONE ENG	CHKD. BY:
	APPVD. BY:
TITLE GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS COVER SHEET	

4/12/17  
 #69938



**MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES (TAX CODE: 02-0200)**

ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1	2,359'		100-5101	PROPOSED 2" PE MAIN
3	4		140-3504	PROPOSED 2" PE COUPLING
4	1		140-3074	PROPOSED 2" PE CAP
5	4		140-3067	PROPOSED 2" PE 90° ELBOW
6				PROTECT ALL EXISTING VALLEY GUTTER IN PLACE. BORE, DO NOT CUT
7	1		140-3074	PROPOSED 2" PE TEE

**MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES (TAX CODE: 02-0207)**

ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
2	1		850-9448	PROPOSED 1" PE END CAP

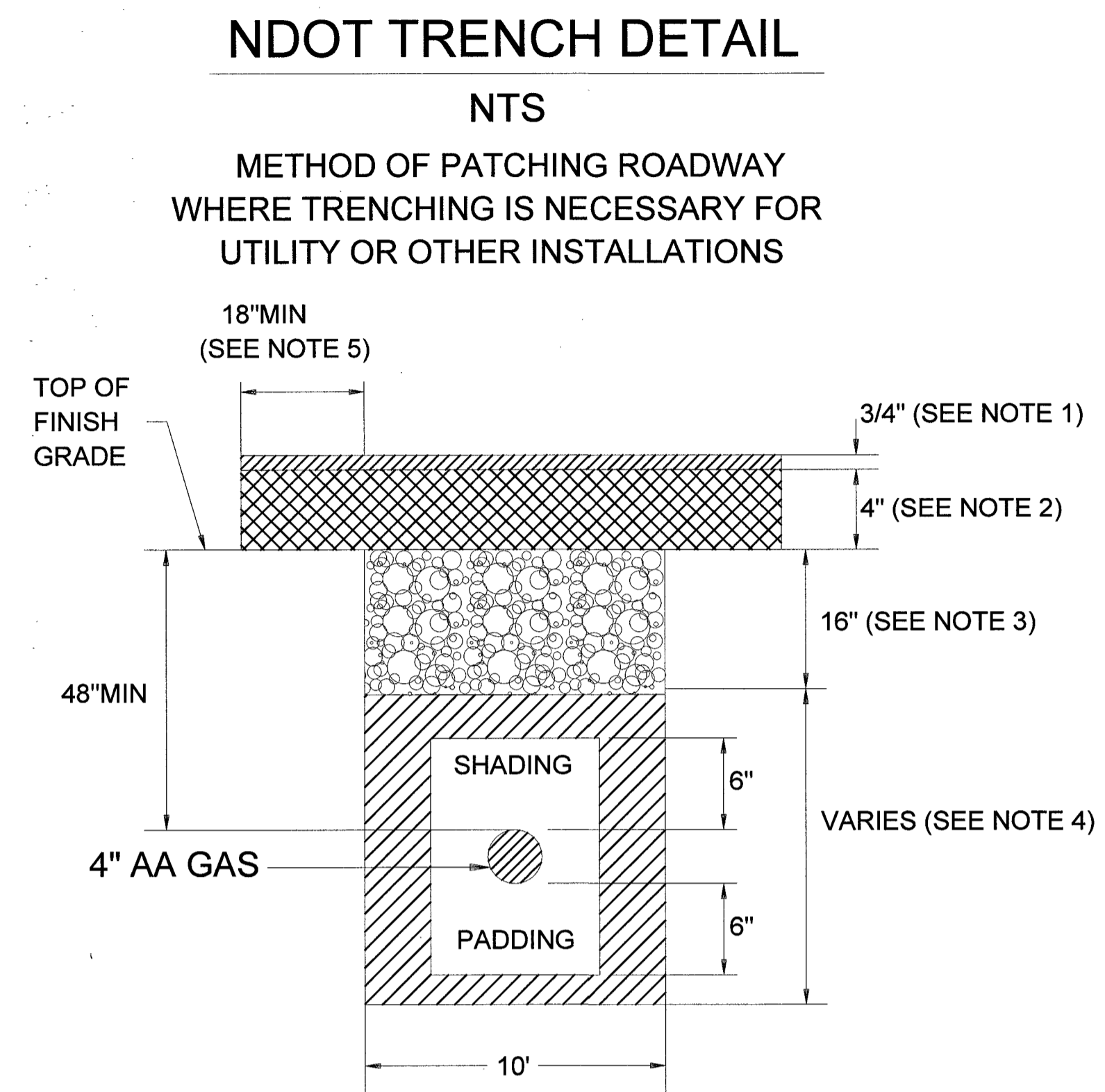
**MATERIAL LIST FOR ABANDONED FACILITIES (TAX CODE: 02-0207)**

ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
14	3'		3800602	ABANDON EX. 1" PVC '74 SVC

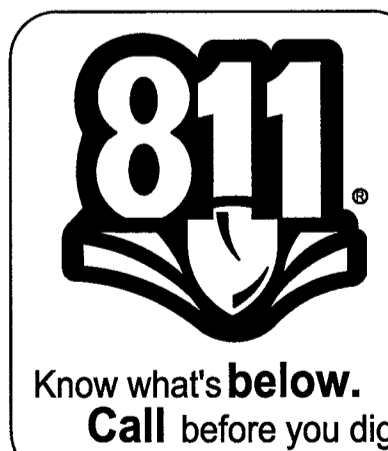
**MATERIAL LIST FOR ABANDONED FACILITIES (TAX CODE: 02-0200)**

ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1	110'		3760101	ABANDON EX. 1.25" PE '87 MOP 43#
2	53'		3760101	ABANDON EX. 1.25" PE '89 MOP 43#
3	10'		3760102	ABANDON EX. 2" PE '01 MOP 43#
4	30'		3760102	ABANDON EX. 2" PE '05 MOP 43#
5	50'		3760102	CUT, ABANDON & REMOVE EX. 2" PE '09 MOP 43#
6	1'		3760102	CUT, ABANDON & REMOVE EX. 2" PE '88 MOP 43#
7	980'		3760602	ABANDON EX. 2" PVC '59 MOP 43#
8	787'		3760602	ABANDON EX. 2" PVC '61 MOP 43#
9	112'		3760602	CUT, ABANDON & REMOVE EX. 2" PVC '64 MOP 43#
10	59'		3760602	ABANDON EX. 2" PVC '71 MOP 43#
11	272'		3760602	ABANDON AND REMOVE EX. 2" PVC '59 MOP 43#
12	11'		3760202	ABANDON EX. 2" STL '71 MOP 43#
13	25'		3800602	ABANDON EX. 1/2" PVC '61 SVC
15	1			ABANDON EX. 2" NON-ESSENTIAL BALL VALVE #2134201
16	1			ABANDON EX. 2" NON-ESSENTIAL BALL VALVE #2134202

EXISTING RISERS	QTY.
# OF ANODELESS RISERS	2
# OF ANODE RISERS	0



- NOTE:**
- 3/4 INCH OPEN GRADE.
  - 4 INCHES MINIMUM DENSE GRADE OR MATCH EXISTING, WHICHEVER IS GREATER. TYPE II
  - BASE AGGREGATE (AS PER NDOT SPECIFICATIONS; SECTION 704) A MINIMUM OF 20 INCHES TO BE LAID IN MAXIMUM 8 INCHES LOOSE LIFTS. 95% COMPACTION REQUIRED.
  - BACKFILL WITH SELECT MATERIAL TO BOTTOM OF BASE AGGREGATE (AS PER NDOT SPECIFICATIONS; SECTION 207), 90% COMPACTION REQUIRED.
  - LIMITS OF PAVING TO BE DETERMINED BY THE NDOT INSPECTOR.



SYSTEM D\_VALLEY\_WIDE  
 DR. NO. 21DR10002397  
 SEGMENT M.A.O.P. N/A  
 SYSTEM M.A.O.P. 43 PSIG  
 SYSTEM M.O.P. 43 PSIG

PURGE PLAN WAS COMPLETED IN ACCORDANCE WITH THE OPERATIONS MANUAL GUIDELINES BY:  
 PRINT: \_\_\_\_\_ DATE: \_\_\_\_\_  
 SIGNATURE: \_\_\_\_\_

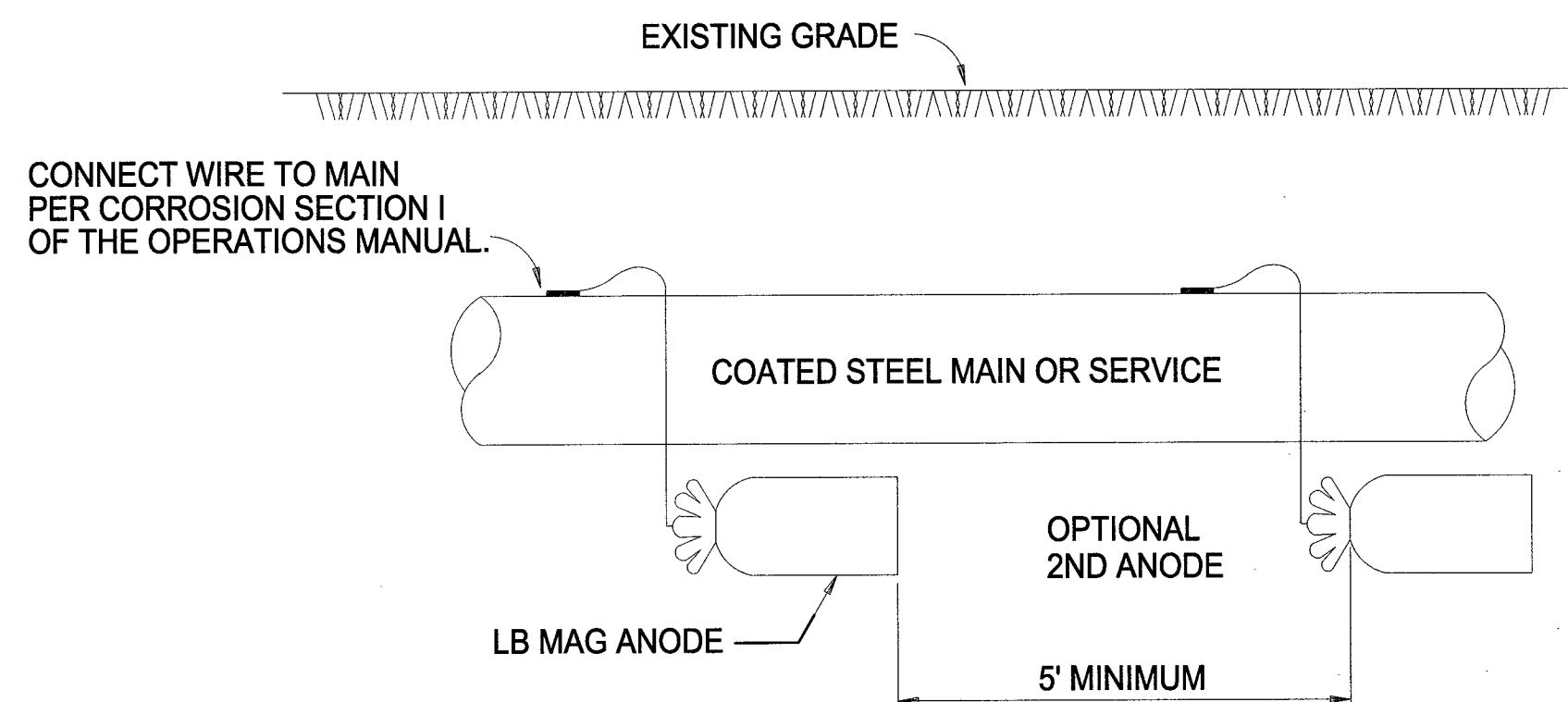
VISUAL INSPECTION (OQ/PJQ)  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 SIGNATURE \_\_\_\_\_  
 DATE \_\_\_\_\_

NO.	DESCRIPTION	BY	DATE	APPVD	TAX CODES	UNIT NO.	UNIT TYPE	INSTL. PROPOSED	RETIRED	INSTL. COMPLETED	RETIRED	PROPERTY UNITS
1.					02-0200	3760202	2" STL					11'
2.						3760102	2" PE	2,359'				91'
3.						3760602	2" PVC			2,210'		
4.						3760101	1-1/4" PE			163'		
						3800601	1/2" PVC			25'		
					02-0207	3800601	1" PVC					3'



**GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS MATERIALS & SIGNATURES - PE**

STEEL MATERIAL LIST				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
①	1		140-3301	2" STEEL WELD CAP
②	6		251-2300	ANODE 32 LB. MAGNESIUM HIGH POTENTIAL (SEE DETAIL 254, SHT 4)
③	1		160-8162	TRANSITION 2" FITTING STEEL PE NMDA
④	1		160-8000	TEE 3-WAY 2" FLAT BOTTOM 275 PSIG TDWL
⑤	1		251-2406	CATHODIC TERMINAL TEST STATION 4"X18" LONG

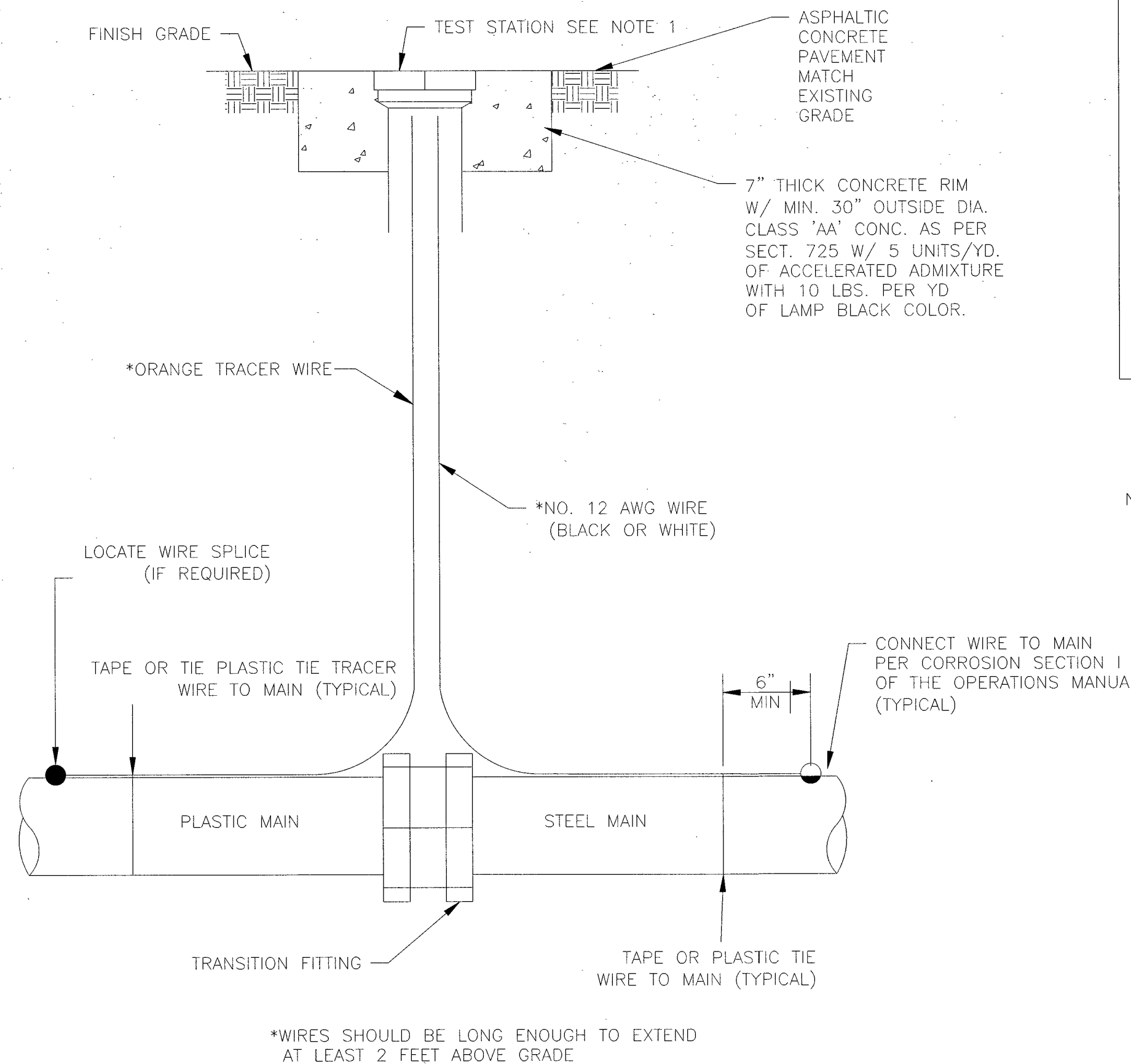


**NOTE:**

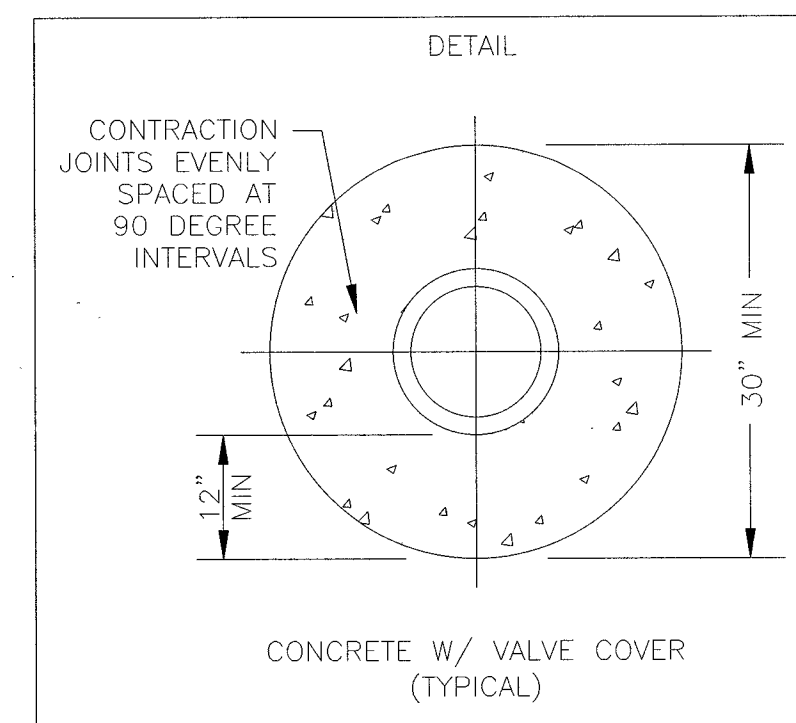
- THE ANODE SHALL BE INSTALLED AT THREE TO FIVE FEET FROM THE PIPE. THE DISTANCE CAN BE ACHIEVED EITHER HORIZONTALLY OR VERTICALLY.
- INSTALL ANODE EITHER HORIZONTALLY OR VERTICALLY.
- INSTALL ANODE AND WIRE AT PIPE DEPTH OR GREATER.

DO NOT LIFT OR HANDLE ANODE BY ITS WIRE. WHEN BACKFILLING ANODE: COVER WITH APPROXIMATELY 6-INCHES OF LOOSE SOIL (ROCK FREE), CAREFULLY COMPACT SOIL, POUR ABOUT 5 GALLONS OF WATER OVER AND AROUND EACH ANODE AND THEN COMPLETE BACKFILL.

**DETAIL "254"  
MAGNESIUM ANODE INSTALLATION**



**DETAIL "245"  
CP LOCATE TEST STATION**



NOTE:  
1. VALVE BOX SHALL BE ADJUSTED TO THE FINISHED GRADE PRIOR TO PLACING OF THE CONCRETE OF ASPHALTIC CONCRETE SURFACE.

\* WIRES SHOULD BE LONG ENOUGH TO EXTEND AT LEAST 2 FEET ABOVE GRADE

**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. EXTERNAL  IF CUT OR COUPON. INTERNAL

EG  GOOD  IG  
 ESC  SLIGHT CORROSION  ISC  
 EHC  HEAVY CORROSION  IHC

**CATHODIC PROTECTION NOTES:**

1. CONTACT CP DEPARTMENT AT (702) 528-7873 AT LEAST 48 HOURS PRIOR TO WORK TO COORDINATE INSTALLATION
2. THIS WR AFFECTS THE FOLLOWING CP AREAS:  
  
CPID#: M2-636-516  
WMIS#: 21DCP0021328
3. INSTALL (6) 32LBS. ANODES. SEE SHEET 6, DETAIL "C" & "D" ON SHEET 12 AND DETAIL "254" ON SHEET 4

**WELD PROCEDURES USED:**

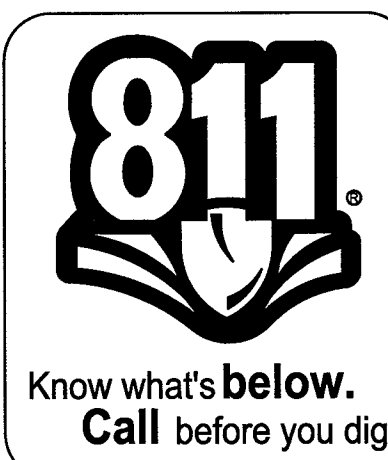
\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_



NO.	DESCRIPTION	BY	DATE	APPVD.
REVISIONS				

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

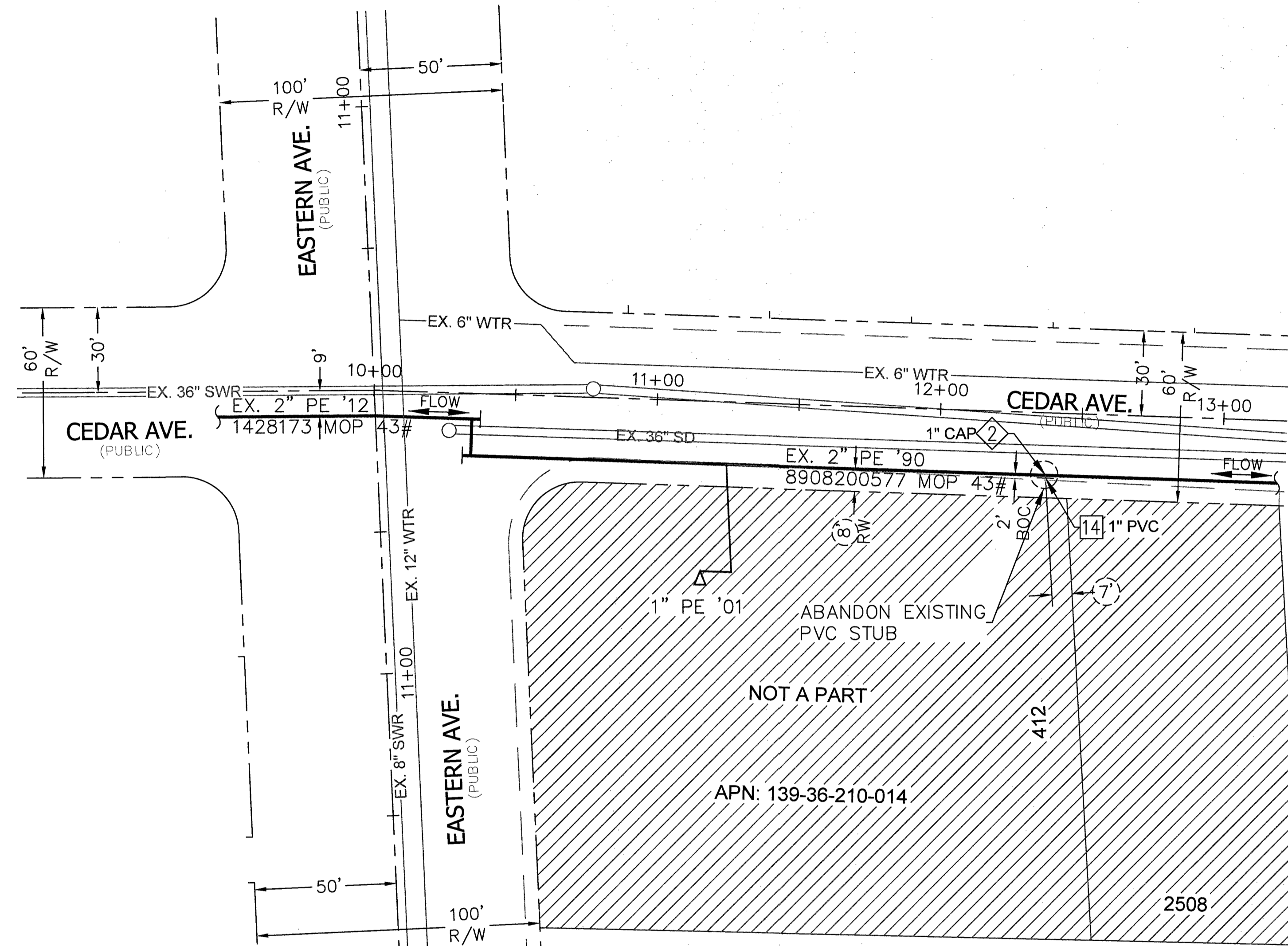
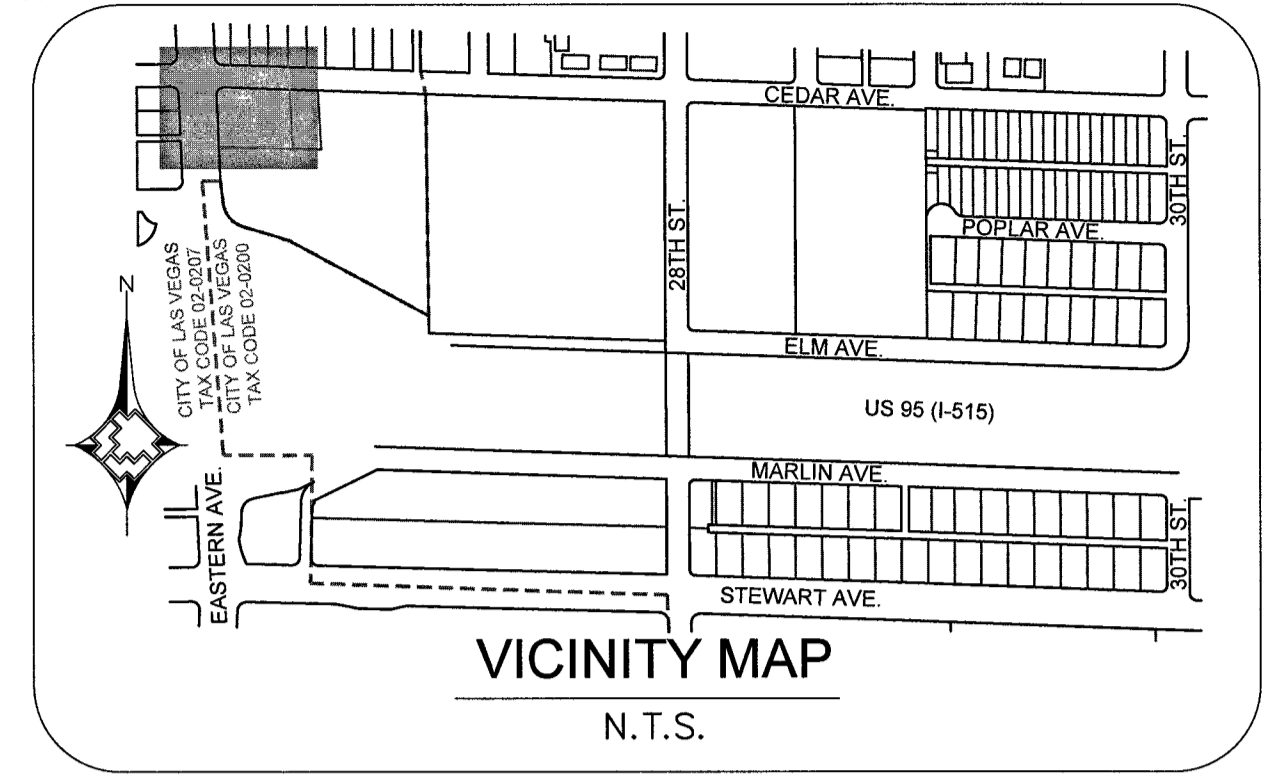
AS-BUILT DRAWING-PRESSURE TEST DATA		
PIPE DIA.	TEST MEDIUM	TEST METHOD
PIPE LENGTH	<input type="checkbox"/> AIR <input type="checkbox"/> NITROGEN	<input type="checkbox"/> GAUGE <input type="checkbox"/> CHART
PIPE TYPE	<input type="checkbox"/> WATER <input type="checkbox"/> SOAP	<input type="checkbox"/> GAUGE/ PRESS REC SN#
MIN. DURATION		
TEST PRES. (PSIG) (MAX)	(MIN)	
TIME (START)	(STOP)	
DATE (START)	(STOP)	
PERFORMED BY:		
INSPECTED BY:		

INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION	
I HAVE VISUALLY INSPECTED ALL HEATED FUSION SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED	
NAME	DATE
AS-BUILTS ACCEPTED BY	DATE
POSTED BY	DATE
POSTING OCD BY	DATE

CONSTRUCTION	
INSPECTOR	DATE
FOREMAN	DATE
REVIEWING BY	DATE
PERMIT INFORMATION	
CITY OF LAS VEGAS	
TAX CODE 02-0200,02-0207	

ISOLATION AREA	W.R. NO.
ISO_21_DIST_141	3215816
LOCATION	ATLAS #/TILE #
SEC 36 T20S R61E	x636y516 x639y516 x639y514 x636y514
M.D.M.	

ENGINEER/TECH.	PHONE:
DOMINIC FOSSILE	702-365-2391
ACCOUNT REP:	PHONE:
DOMINIC FOSSILE	702-365-2391
SHEET NO: 4 OF 13	SCALE: NTS
DATE: 01/03/2017	DATE: 01/03/2017
DWN BY: ZONE ENG	CHKD BY: APPVD. BY:
TITLE	
GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS MATERIALS & SIGNATURES - STEEL	



**MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES (TAX CODE: 02-0207)**

ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
2			850-9448	PROPOSED 1" PE END CAP

**MATERIAL LIST FOR ABANDONED FACILITIES (TAX CODE: 02-0207)**

ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
14			3800602	ABANDON EX. 1" PVC '74 SVC



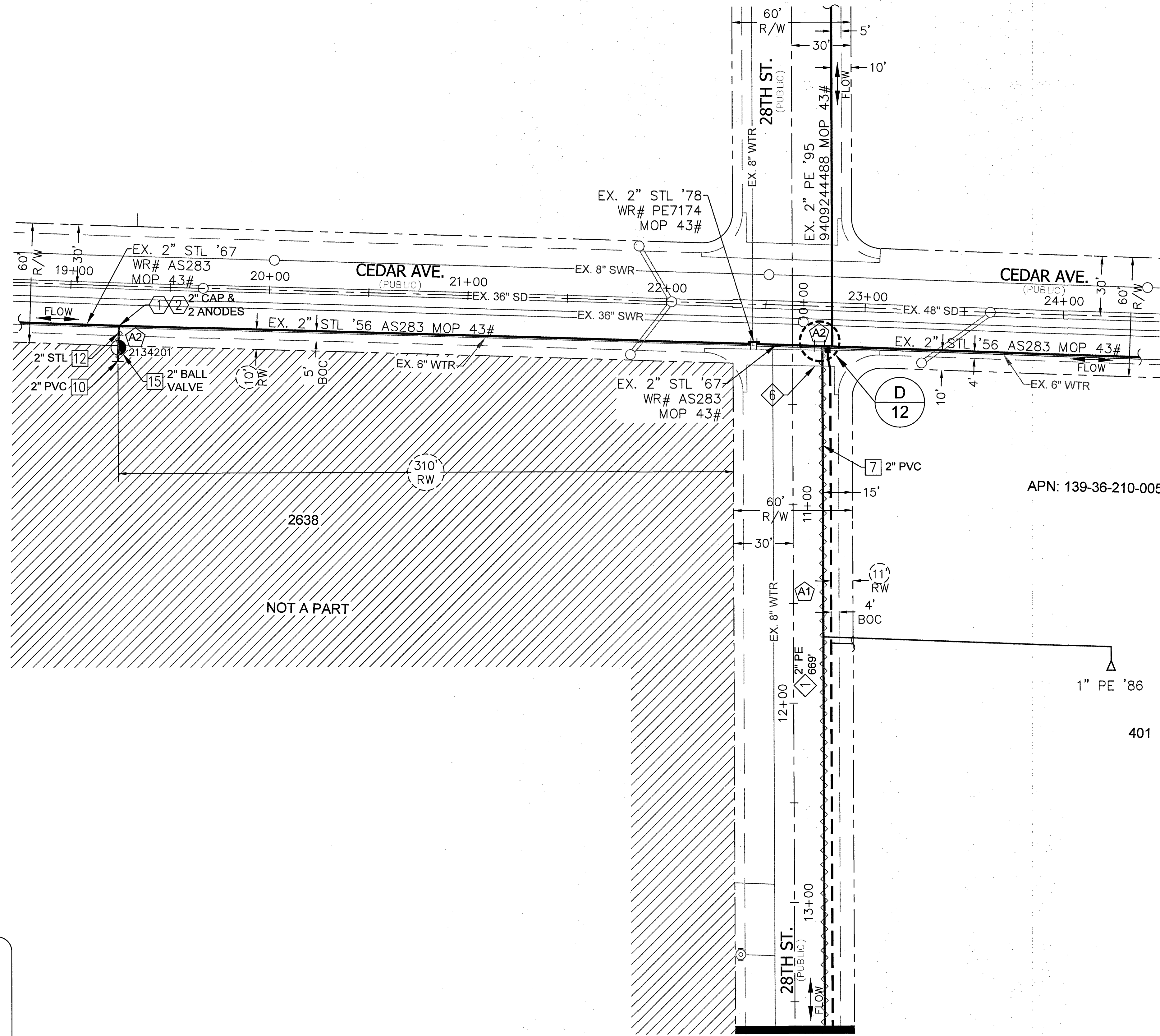
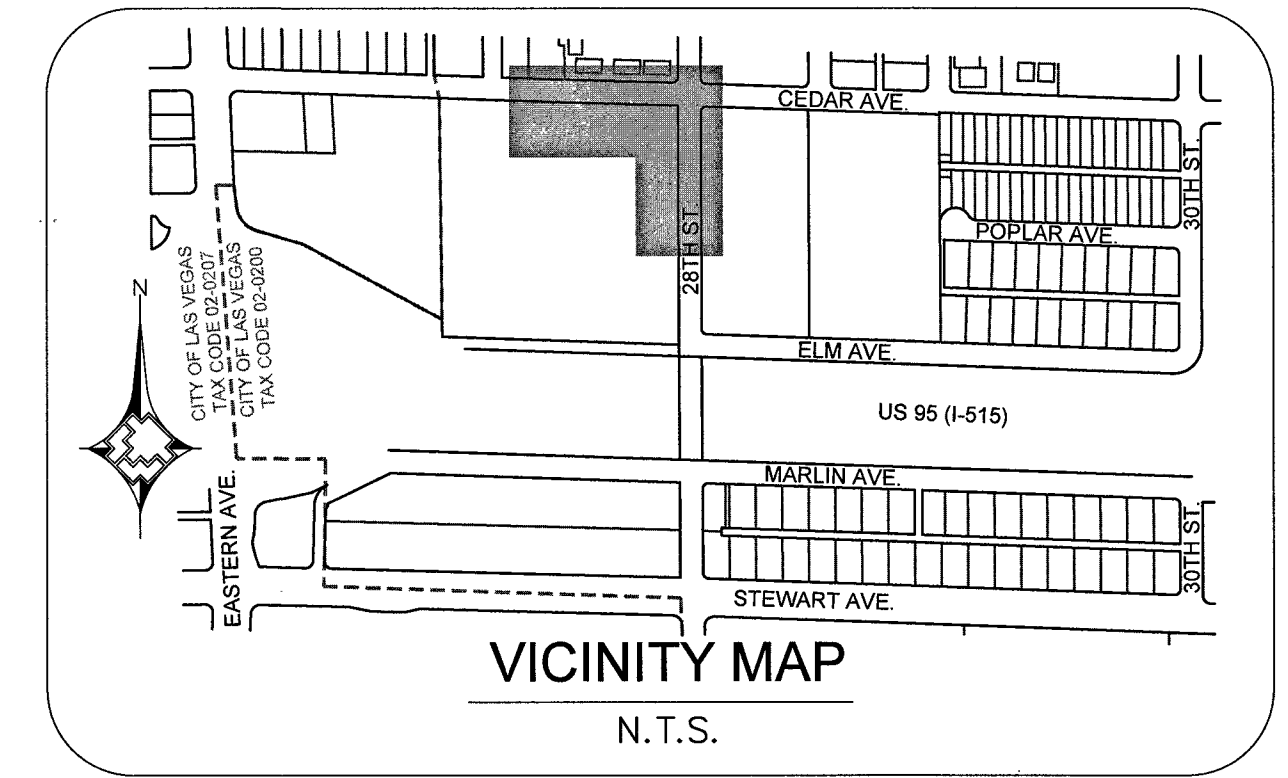
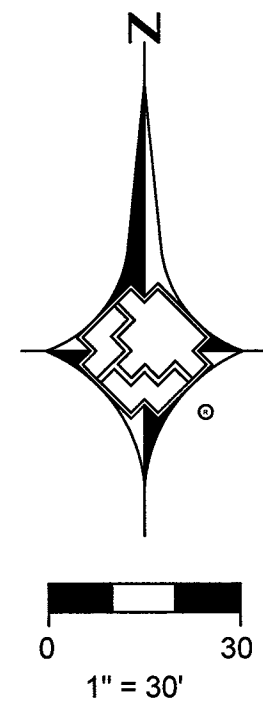
**RTC NOTES:**

PAVEMENT REPAIR SHALL CONFORM TO RTC:

- A1 500.4
- A2 500.5
- A2 503

1. _____ 2. _____ 3. _____ 4. _____ NO. DESCRIPTION BY DATE APPVD				AS-BUILT DRAWING-PRESSURE TEST DATA TEST MEDIUM TEST METHOD <input type="checkbox"/> AIR <input type="checkbox"/> GAUGE <input type="checkbox"/> NITROGEN <input type="checkbox"/> CHART <input type="checkbox"/> WATER <input type="checkbox"/> GAUGE/ <input type="checkbox"/> SOAP PRESS REC SN#				INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED NAME _____ DATE _____				CONSTRUCTION INSPECTOR _____ FOREMAN _____ REVIEWED BY _____		ISOLATION AREA ISO_21_DIST_141		W.R. NO. 3215816		ENGINEER/TECH: DOMINIC FOSSILE ACCOUNT REP: _____ PROJECT CONTACT: DOMINIC FOSSILE SHEET NO: 5 OF 13 SCALE: 1"=30" DWN. BY: ZONE ENG CHKD. BY: _____ DATE: 01/03/2017 APPVD. BY: _____	
REVISIONS				PROPERTY UNITS TAX CODES UNIT NO. UNIT TYPE INSTL. RETIRED INSTL. RETIRED PROPOSED COMPLETED				PERMIT INFORMATION CITY OF LAS VEGAS TAX CODE 02-0200,02-0207				LOCATION SEC 36 T20S R61E M.D.M.		ATLAS #/TILE # x636y516 x639y516 x639y514 x636y514		TITLE <b>GIR 2017-CLV/NDOT-RENAISSANCE          VILLAGE FAMILY APARTMENTS          DESIGN PLAN</b>			



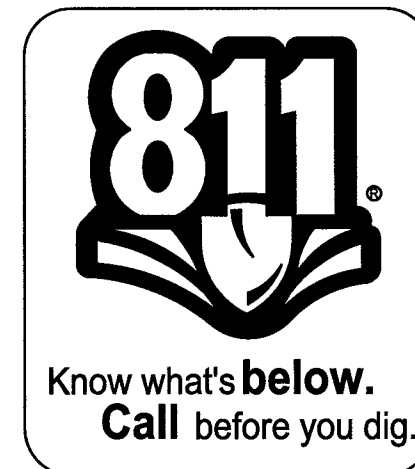


MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
①			100-5101	PROPOSED 2" PE MAIN
⑥				PROTECT ALL EXISTING VALLEY GUTTER IN PLACE. BORE, DO NOT CUT
①			140-3301	2" STEEL WELD CAP
②			251-2300	ANODE 32 LB. MAGNESIUM HIGH POTENTIAL

MATERIAL LIST FOR ABANDONED FACILITIES				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
⑦			3760602	ABANDON EX. 2" PVC '59 MOP 43#
⑩			3760602	ABANDON EX. 2" PVC '71 MOP 43#
⑫			3760202	ABANDON EX. 2" STL '71 MOP 43#
⑮				ABANDON EX. 2" NON-ESSENTIAL BALL VALVE #2134201

**RTC NOTES:**  
 PAVEMENT REPAIR SHALL CONFORM TO RTC:  
 A1 500.4  
 A2 500.5  
 A2 503

MATCHLINE - SEE SHEET 7



NO.	DESCRIPTION	BY	DATE	APPVD

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	TEST CHART
MIN. DURATION	GAUGE/ PRESS REC SN#
TEST PRES. (PSIG) (MAX)	(MIN)
TIME (STOP)	(STOP)
PERFORMED BY:	DATE (PART)
VERIFIED BY:	DATE

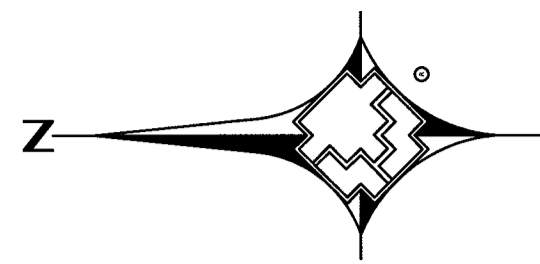
INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION	
I HAVE VISUALLY INSPECTED ALL HEATED FUSION JOINTS, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED	DATE
INSPECTOR NAME	DATE
FOREMAN	DATE
REVIEWED BY	DATE
AS-BUILTS ACCEPTED BY	DATE
POSTED BY	DATE
POSTING QCD BY	DATE

CONSTRUCTION	
INSPECTOR	DATE
FOREMAN	DATE
REVIEWED BY	DATE
PERMIT INFORMATION	
CITY OF LAS VEGAS	DATE
TAX CODE 02-0200,02-0207	DATE

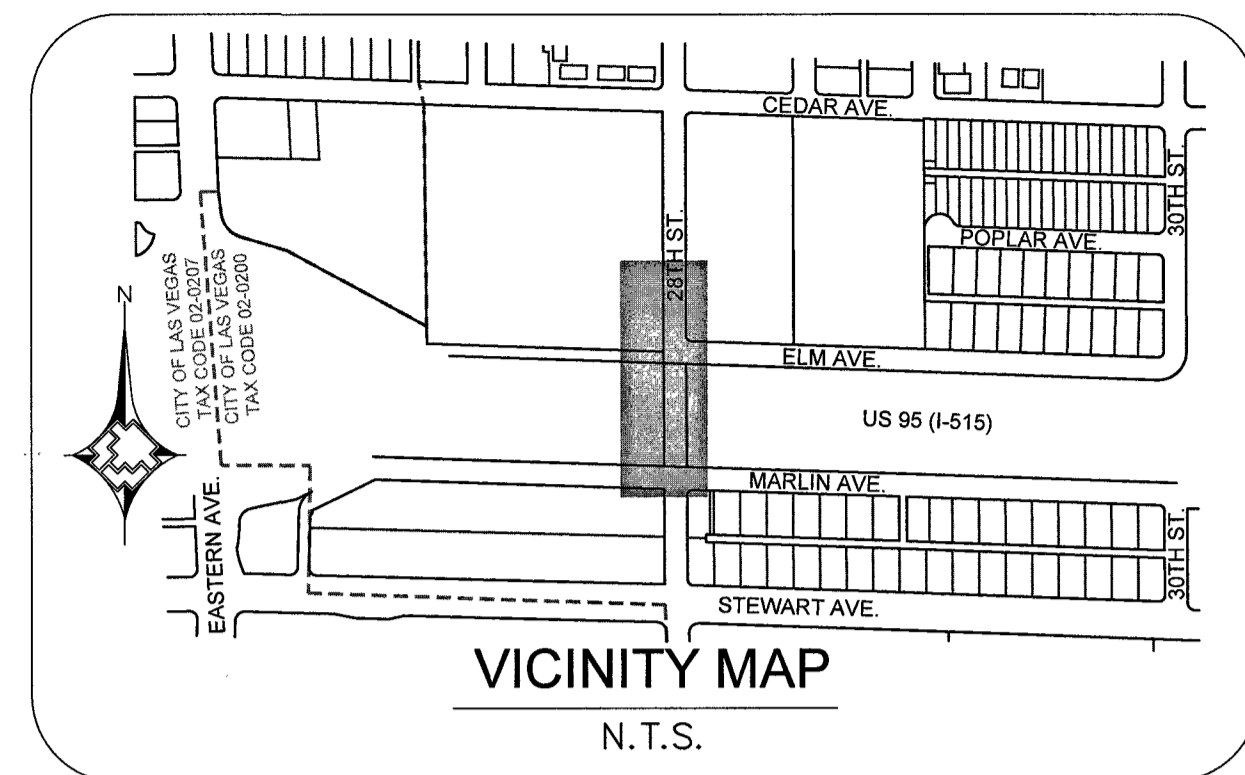
ISOLATION AREA	W.R. NO.
ISO_21_DIST_141	3215816
LOCATION	ATLAS #/TILE #
SEC 36 T20S R61E	x636y516 x639y516 x639y514 x636y514
M.D.M.	

ENGINEER/TECH: DOMINIC FOSSILE		PHONE: 702-365-2391
ACCOUNT REP:		PHONE:
PROJECT CONTACT: DOMINIC FOSSILE		PHONE: 702-365-2391
SHEET NO: 6 OF 13	SCALE: 1"=30"	DATE: 01/03/2017
DWN BY: ZONE ENG	CHKD BY:	APPVD BY:
TITLE		
GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS DESIGN PLAN		



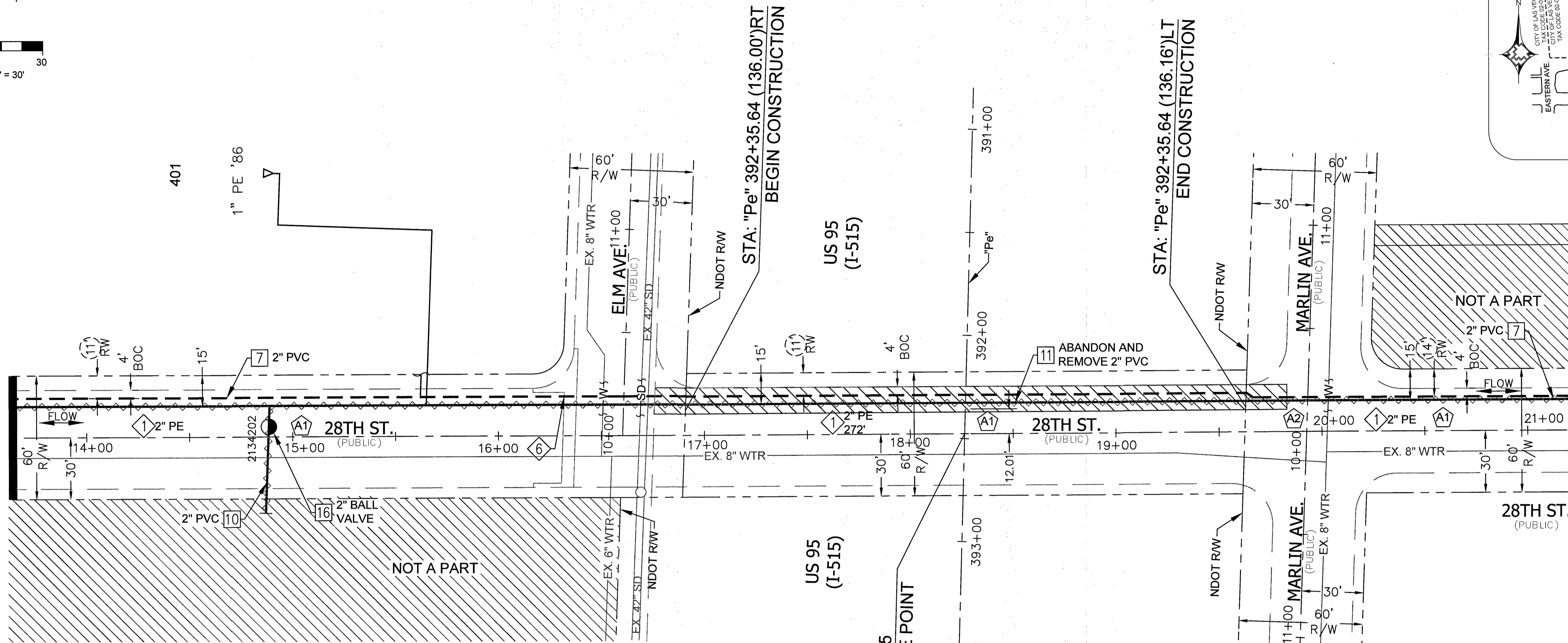


0 30  
1" = 30'



MATCHLINE - SEE SHEET 6

MATCHLINE - SEE SHEET 8



MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1			100-5101	PROPOSED 2" PE MAIN
6				PROTECT ALL EXISTING VALLEY GUTTER IN PLACE. BORE, DO NOT CUT

MATERIAL LIST FOR ABANDONED FACILITIES				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
7			3760602	ABANDON EX. 2" PVC '59 MOP 43#
10			3760602	ABANDON EX. 2" PVC '71 MOP 43#
11			3760602	ABANDON AND REMOVE EX. 2" PVC '59 MOP 43#
16				ABANDON EX. 2" NON-ESSENTIAL BALL VALVE #2134202

NDOT INFO	
BEGIN CONSTRUCTION	STA: "Pe" 392+35.64
REFERENCE POINT STA	STA: "Pe" 392+47.65
DISTANCE FROM REFERENCE POINT TO BEGIN CONSTRUCTION	12.01'
LENGTH OF PIPE INSTALLED IN NDOT R.O.W.	272'

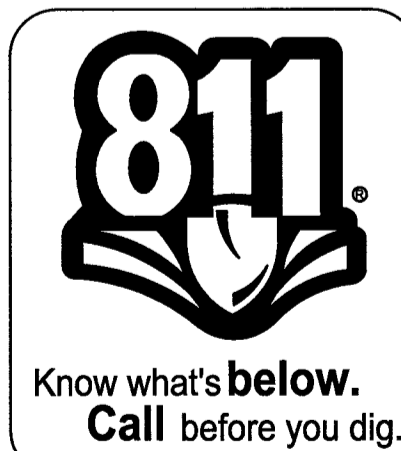
**SWG FACILITIES IN NDOT R/W FOR NDOT R/W PERMIT ONLY**

- NEW GAS FACILITIES
- REMOVE GAS FACILITIES
- EXISTING GAS FACILITIES

**RTC NOTES:**

PAVEMENT REPAIR SHALL CONFORM TO RTC:

- A1 500.4
- A2 500.5
- A2 503



NO.	DESCRIPTION	BY	DATE	APPVD
REVISIONS				

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

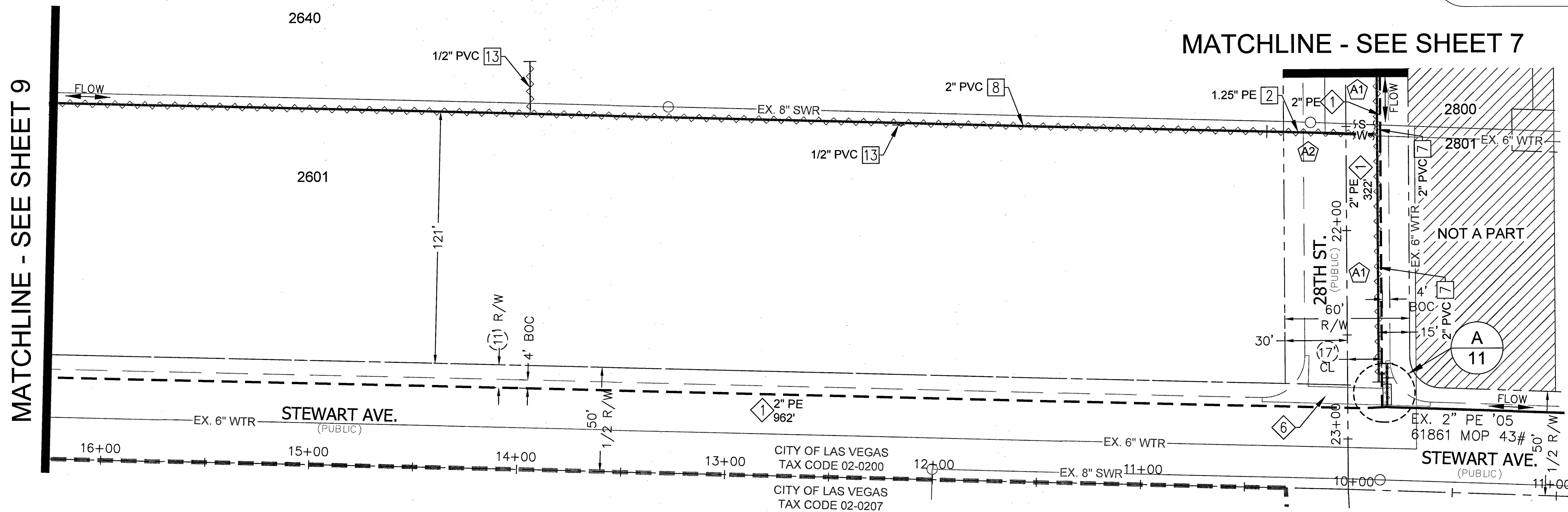
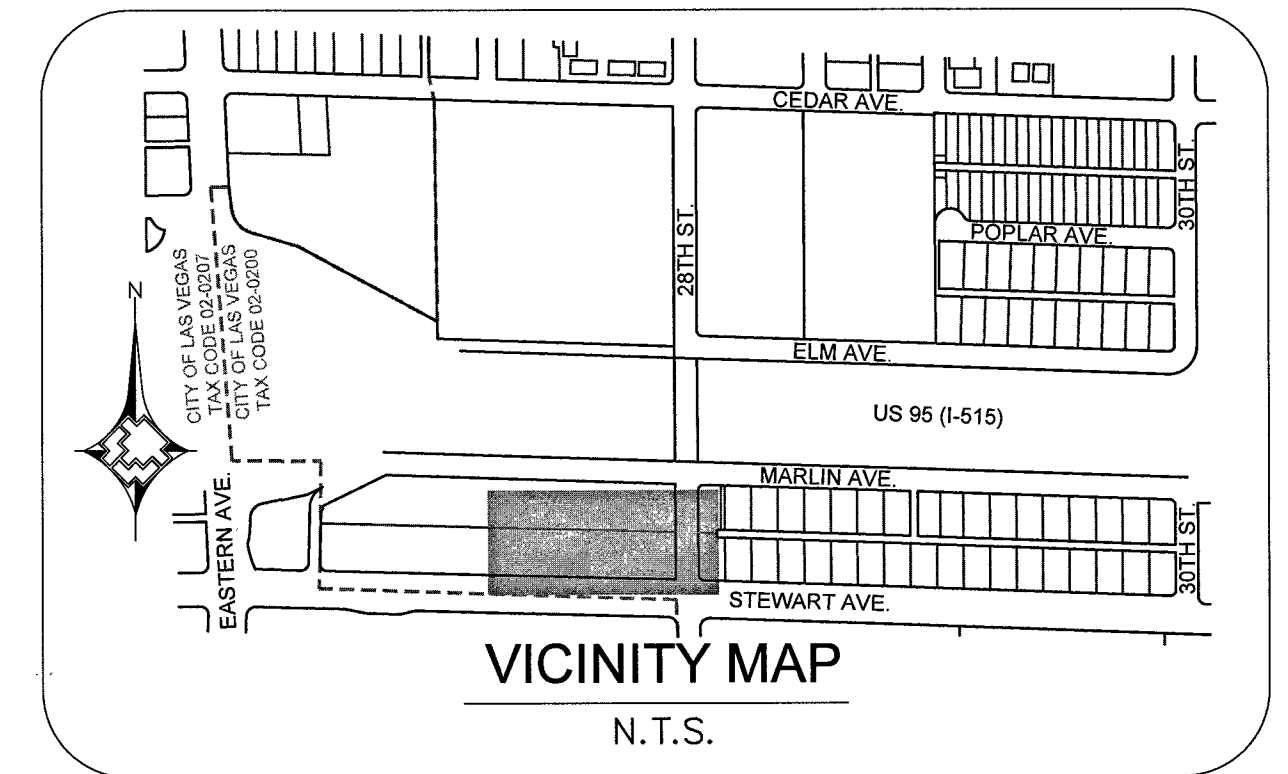
AS-BUILT DRAWING-PRESSURE TEST DATA			
PIPE DIA	TEST MEDIUM	TEST METHOD	
PIPE LENGTH	<input type="checkbox"/> AIR	<input type="checkbox"/> GAUGE	
PIPE TYPE	<input type="checkbox"/> NITROGEN	<input type="checkbox"/> CHART	
MIN. DURATION	<input type="checkbox"/> WATER	<input type="checkbox"/> GAUGE/ PRESS REC SN#	
TEST PRES. (PSIG) (MAX)	(MIN)	TIME (MIN)	(STOP)
DATE (START)	(STOP)	DATE (STOP)	
PERFORMED BY:			
VERIFIED BY:			

INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION	
I HAVE VISUALLY INSPECTED ALL HEATED FUSION JOINTS, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED.	
NAME	DATE
AS-BUILTS ACCEPTED BY	DATE
POSTED BY	DATE
POSTING QC'D BY	DATE

CONSTRUCTION	
INSPECTOR	DATE
FOREMAN	DATE
REVIEWED BY	DATE
PERMIT INFORMATION	
CITY OF LAS VEGAS	
TAX CODE 02-0200,02-0207	

ISOLATION AREA	W.R. NO.
ISO_21_DIST_141	3215816
LOCATION	ATLAS #/TILE #
SEC 36 T20S R61E	x636y516 x639y516 x639y514 x636y514
M.D.M.	

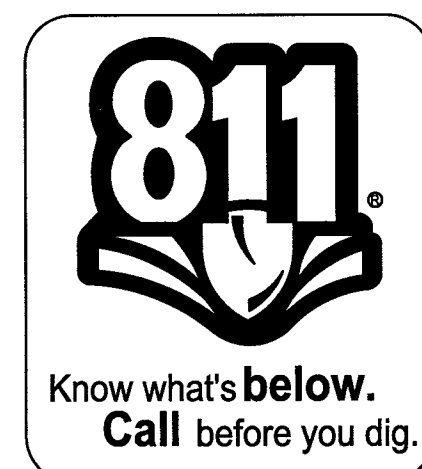
ENGINEER/TECH: DOMINIC FOSSILE	PHONE: 702-365-2391
ACCOUNT REP:	PHONE:
PROJECT CONTACT: DOMINIC FOSSILE	PHONE: 702-365-2391
SHEET NO: 7 OF 13	SCALE: 1"=30"
DWN. BY: ZONE ENG	CHKD. BY:
DATE: 01/03/2017	APPVD. BY:
TITLE	
GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS DESIGN PLAN	



MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1			100-5101	PROPOSED 2" PE MAIN
6				PROTECT ALL EXISTING VALLEY GUTTER IN PLACE. BORE, DO NOT CUT

MATERIAL LIST FOR ABANDONED FACILITIES				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
2			3760101	ABANDON EX. 1.25" PE '89 MOP 43#
7			3760602	ABANDON EX. 2" PVC '59 MOP 43#
8			3760602	ABANDON EX. 2" PVC '61 MOP 43#
13			3800602	ABANDON EX. 1/2" PVC '61 SVC

**RTC NOTES:**  
 PAVEMENT REPAIR SHALL CONFORM TO RTC:  
 A1 500.4  
 A2 500.5  
 A2 503



NO.	DESCRIPTION	BY	DATE	APPVD.
REVISIONS				

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

AS-BUILT DRAWING-PRESSURE TEST DATA			
PIPE DIA.	TEST MEDIUM	TEST METHOD	TEST METHOD
	<input type="checkbox"/> AIR	<input type="checkbox"/> GAUGE	<input type="checkbox"/> CHART
	<input type="checkbox"/> NITROGEN	<input type="checkbox"/> WATER	<input type="checkbox"/> SOAP
	<input type="checkbox"/> WATER	<input type="checkbox"/> GAUGE/ SOAP	<input type="checkbox"/> PRESS REC SN#
MIN. DURATION			
TEST PRES. (PSIG): (MAX)	(MIN)		
TIME (PART)	(STOP)		
PERFORMED BY:			
INSG VERIFIED BY:			

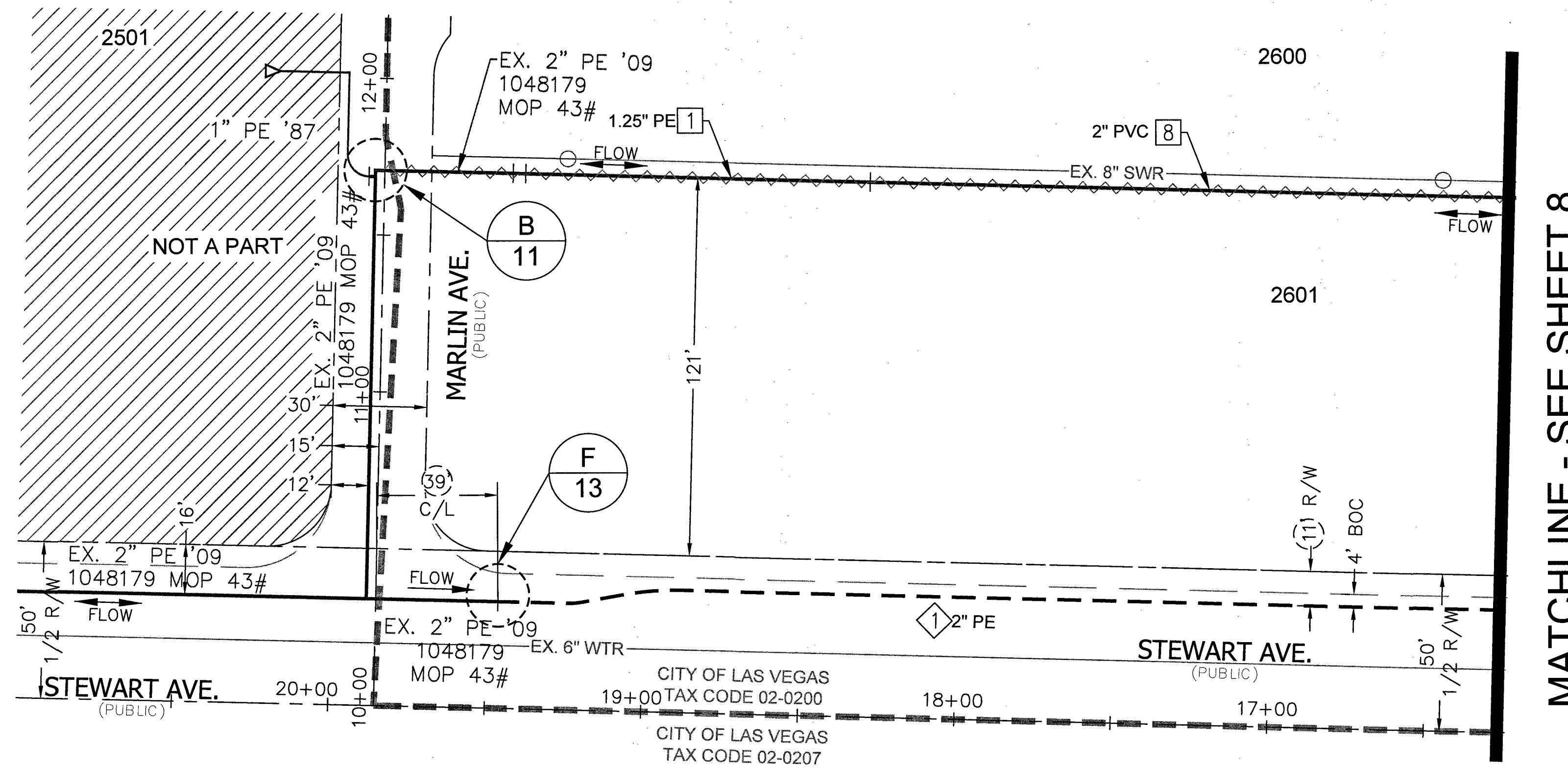
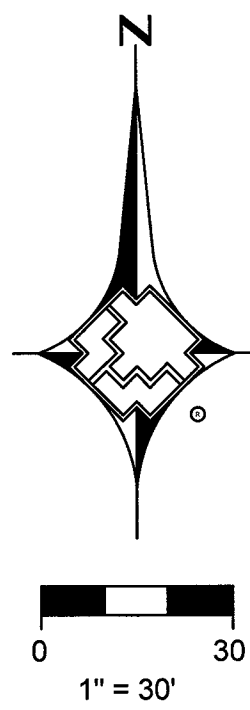
INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION	
I HAVE VISUALLY INSPECTED ALL HEATED FUSION JOINTS, MECHANICAL JOINTS, AND WELDS. I HAVE PERFORMED	
NAME	DATE
SEE SHEET 3	
AS-BUILTS ACCEPTED BY	DATE
POSTED BY	DATE
POSTING QCD BY	DATE

CONSTRUCTION	
INSPECTOR	DATE
FOREMAN	DATE
REVIEWED BY	DATE
SEE SHEET 3	
PERMIT INFORMATION	
CITY OF LAS VEGAS TAX CODE 02-0200,02-0207	

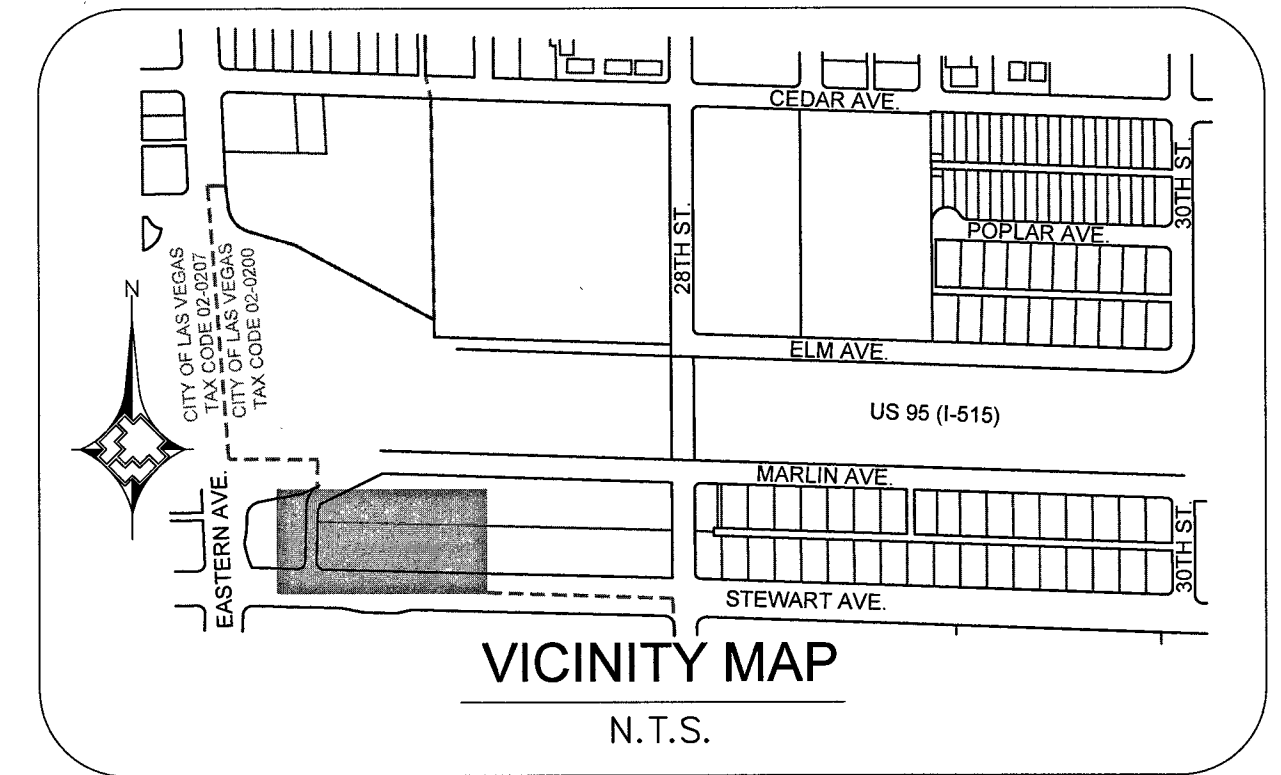
ISOLATION AREA	W.R. NO.
ISO_21_DIST_141	3215816
LOCATION	ATLAS #/TILE #
SEC 36 T20S R61E M.D.M.	x636y516 x639y516 x639y514 x636y514

ENGINEER/TECH: DOMINIC FOSSILE		PHONE: 702-365-2391
ACCOUNT REP:		PHONE:
PROJECT CONTACT: DOMINIC FOSSILE		PHONE: 702-365-2391
SHEET NO: 8 OF 13	SCALE: 1"=30"	DATE: 01/03/2017
DWN. BY: ZONE ENG	CHKD. BY:	APPVD. BY:
TITLE		
GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS DESIGN PLAN		

DOC\_3215816



MATCHLINE - SEE SHEET 8



**MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES (TAX CODE: 02-0200)**

ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
◇	2,345'		100-5101	PROPOSED 2" PE MAIN

**MATERIAL LIST FOR ABANDONED FACILITIES**

ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1			3760101	ABANDON EX. 1.25" PE '87 MOP 43#
8			3760602	ABANDON EX. 2" PVC '61 MOP 43#



**RTC NOTES:**

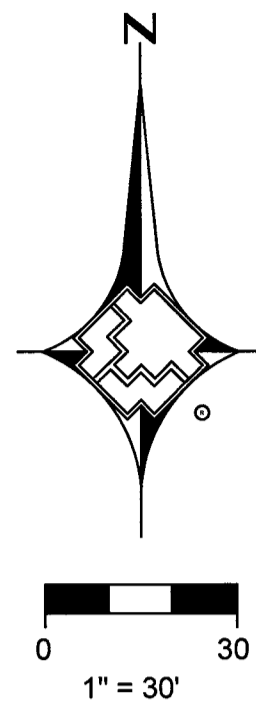
PAVEMENT REPAIR SHALL CONFORM TO RTC:

- △1 500.4
- △2 500.5
- △2 503

1. _____ 2. _____ 3. _____ 4. _____ NO. DESCRIPTION BY DATE APPVD.	AS-BUILT DRAWING-PRESSURE TEST DATA TEST MEDIUM TEST METHOD PIPE DIA. _____ GAUGE PIPE LENGTH _____ CHART PIPE TYPE _____ GAUGE/ _____ SOAP PRESS REC SN# MIN. DURATION _____ (MIN) TEST PRES. (PSIG) (MAX) _____ (MIN) TIME (PART) (STOP) _____ (STOP) DATE (PART) (STOP) _____ (STOP) PERFORMED BY: _____ DATE VERIFIED BY: _____	INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION I HAVE VISUALLY INSPECTED ALL HEATED FUSION JOINTS, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED NAME _____ DATE _____ AS-BUILTS ACCEPTED BY _____ DATE _____ POSTED BY _____ DATE _____ POSTING QC'D BY _____ DATE _____	CONSTRUCTION INSPECTOR _____ FOREMAN _____ REVIEWED BY _____ PERMIT INFORMATION CITY OF LAS VEGAS TAX CODE 02-0200,02-0207	ISOLATION AREA ISO_21_DIST_141 LOCATION SEC 36 T20S R61E M.D.M.	W.R. NO. 3215816 ATLAS #/TILE # x636y516 x639y516 x639y514 x636y514	ENGINEER/TECH: DOMINIC FOSSILE ACCOUNT REP: _____ PROJECT CONTACT: DOMINIC FOSSILE SHEET NO: 9 OF 13 SCALE: 1"=30" DWN. BY: ZONE ENG CHKD. BY: _____ APPVD. BY: _____ <b>GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS DESIGN PLAN</b>	PHONE: 702-365-2391 PHONE: 702-365-2391 DATE: 01/03/2017 PHONE: 702-365-2391
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DOC 3215816



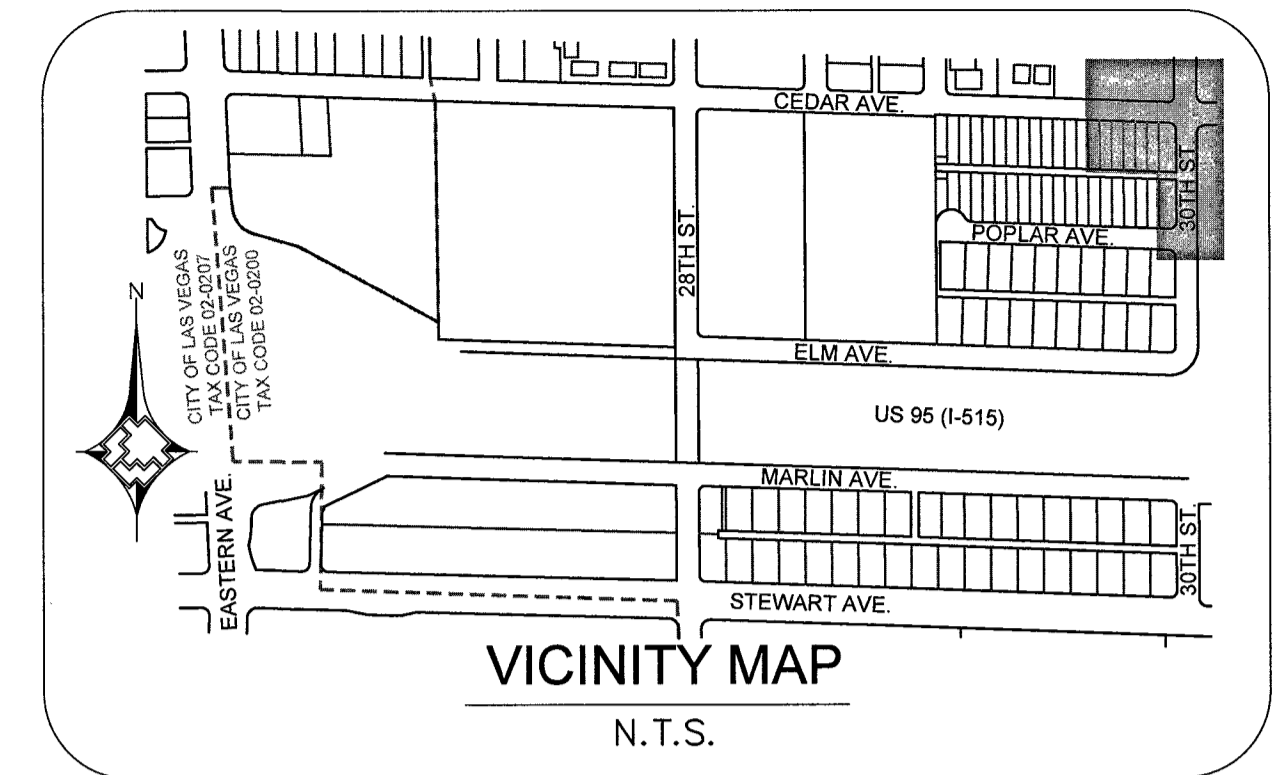
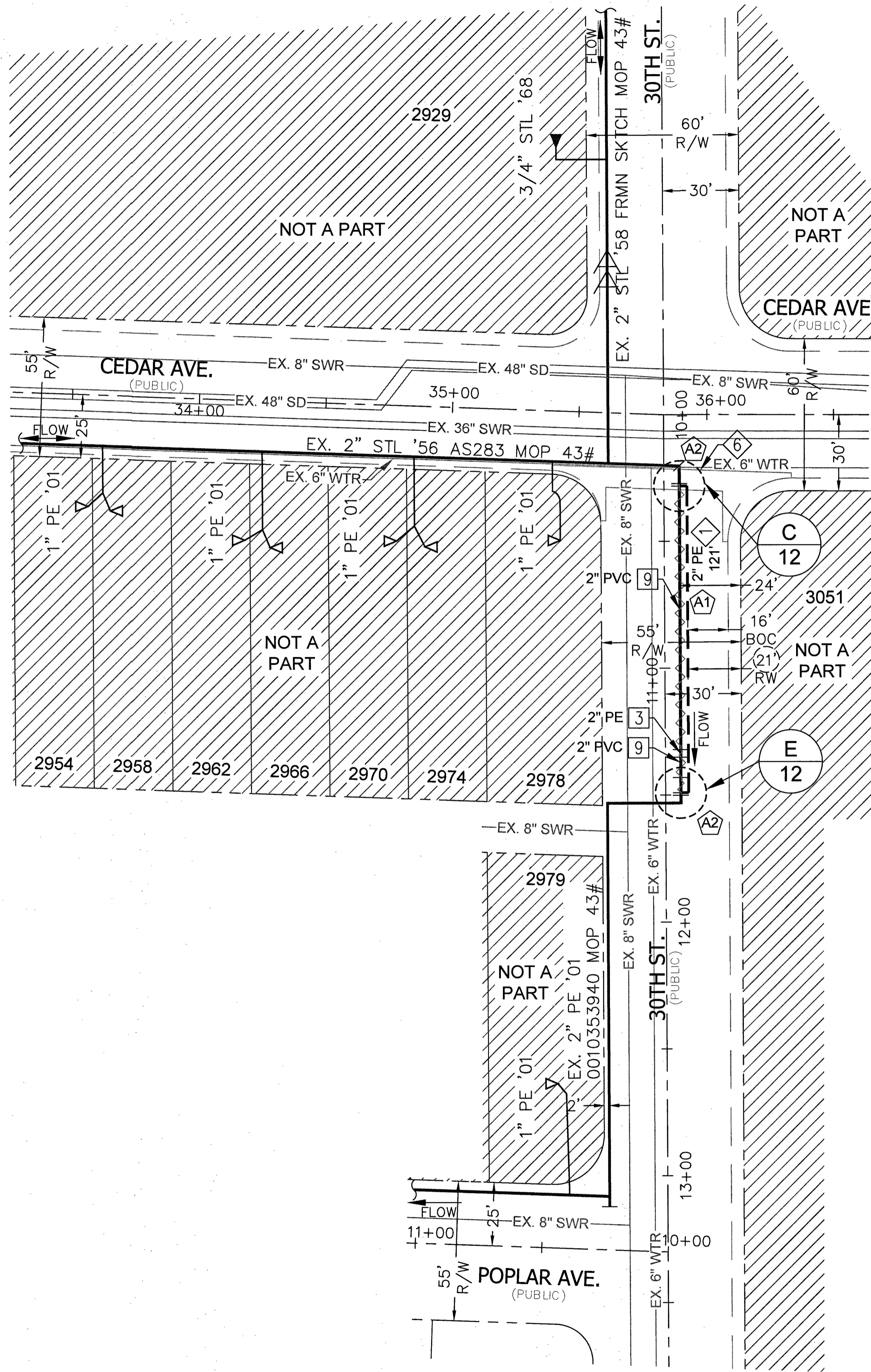
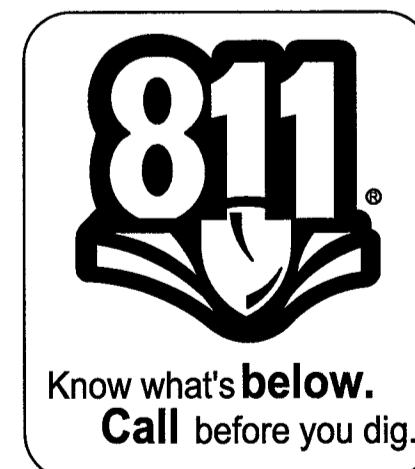
MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1			100-5101	PROPOSED 2" PE MAIN
6				PROTECT ALL EXISTING VALLEY GUTTER IN PLACE. BORE, DO NOT CUT

MATERIAL LIST FOR ABANDONED FACILITIES				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
3			3760102	ABANDON EX. 2" PE '01 MOP 43#
9			3760602	ABANDON EX. 2" PVC '64 MOP 43#

**RTC NOTES:**

PAVEMENT REPAIR SHALL CONFORM TO RTC:

- A1 500.4
- A2 500.5
- A2 503



NO.	DESCRIPTION	BY	DATE	APPVD.
REVISIONS				

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

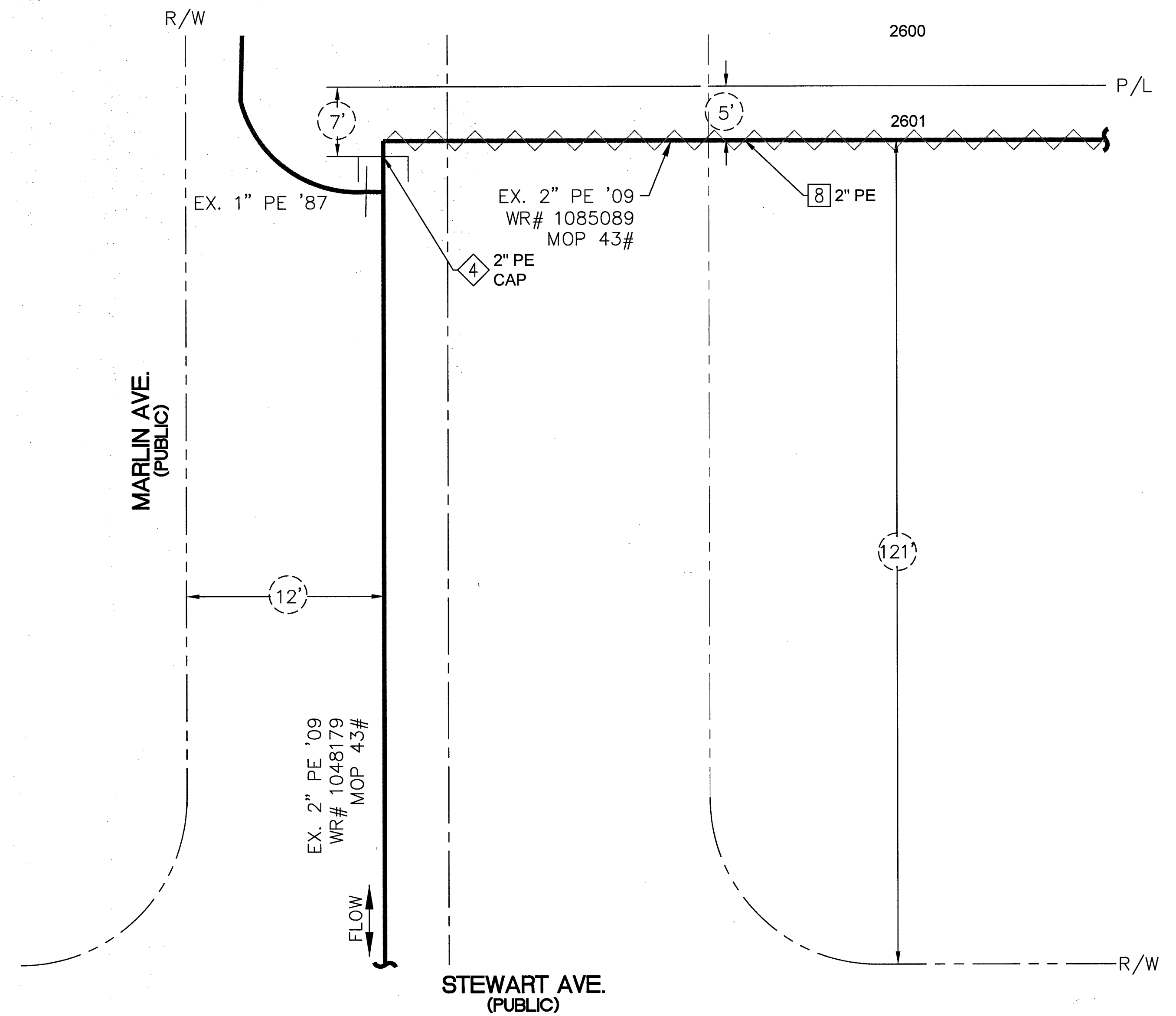
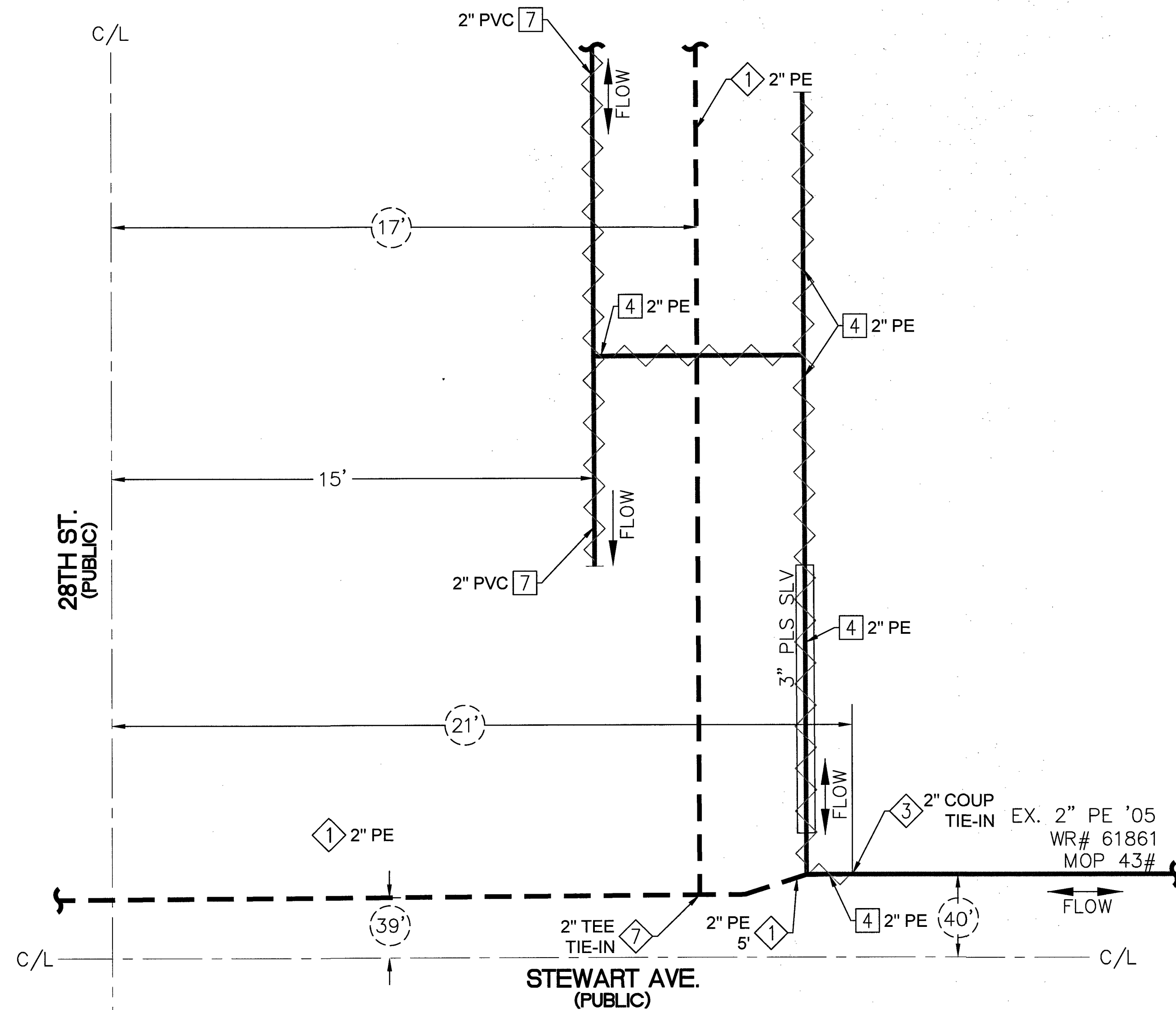
AS-BUILT DRAWING-PRESSURE TEST DATA		
PIPE DIA.	TEST MEDIUM	TEST METHOD
PIPE LENGTH	<input type="checkbox"/> AIR <input type="checkbox"/> NITROGEN	<input type="checkbox"/> GAUGE <input type="checkbox"/> CHART
PIPE TYPE	<input type="checkbox"/> WATER <input type="checkbox"/> SOAP	<input type="checkbox"/> GAUGE/ PRESS REC SN#
MIN. DURATION		
TEST PRES. (PSIG) (MAX)	(MIN)	
TIME (START)	(STOP)	
DATE (START)	(STOP)	
PERFORMED BY:		
DATE VERIFIED BY:		

INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION	
I HAVE VISUALLY INSPECTED ALL HEATED FUSION JOINTS, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED	
NAME	DATE
AS-BUILTS ACCEPTED BY	DATE
POSTED BY	DATE
POSTING QC'D BY	DATE

CONSTRUCTION	
INSPECTOR FOREMAN	REVIEWED BY
SEE SHEET 3	
PERMIT INFORMATION	
CITY OF LAS VEGAS TAX CODE 02-0200.02-0207	

ISOLATION AREA	W.R. NO.
ISO_21_DIST_141	3215816
LOCATION	ATLAS #/TILE #
SEC 36 T20S R61E M.D.M.	x636y516 x639y516 x639y514 x636y514

ENGINEER/TECH: DOMINIC FOSSILE	PHONE: 702-365-2391
ACCOUNT REP:	PHONE:
PROJECT CONTACT: DOMINIC FOSSILE	PHONE: 702-365-2391
SHEET NO: 10 OF 13	SCALE: 1"=30"
DWN. BY: ZONE ENG	CHKD. BY:
DATE: 01/03/2017	APPVD. BY:
TITLE	
GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS DESIGN PLAN	



**TIE-IN DETAIL**  
(SEE SHEET 8)  
(TAX CODE: 02-0200)  
N.T.S.

**TIE-IN "A"**

---

TECHNICIAN \_\_\_\_\_

SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_



**CAP DETAIL**  
(SEE SHEET 9)  
(TAX CODE: 02-0200)  
N.T.S.

MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1			100-5101	PROPOSED 2" PE MAIN
3			140-3504	PROPOSED 2" PE COUPLING
5			140-3067	PROPOSED 2" PE 90° ELBOW
7			140-3074	PROPOSED 2" PE TEE

MATERIAL LIST FOR ABANDONED FACILITIES				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1			3760101	ABANDON EX. 1.25" PE '87 MOP 43#
4			3760102	ABANDON EX. 2" PE '05 MOP 43#
5			3760102	CUT, ABANDON & REMOVE EX. 2" PE '09 MOP 43#
7			3760602	ABANDON EX. 2" PVC '59 MOP 43#



NO.	DESCRIPTION	BY	DATE	APPVD.
REVISIONS				

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

AS-BUILT DRAWING-PRESSURE TEST DATA

PIPE DIA. \_\_\_\_\_ TEST MEDIUM \_\_\_\_\_ TEST METHOD \_\_\_\_\_

PIPE LENGTH \_\_\_\_\_  AIR  GAUGE

PIPE TYPE \_\_\_\_\_  NITROGEN  CHART

MIN. DURATION \_\_\_\_\_  WATER  GAUGE/

TEST PRES. (PSIG): (MAX) \_\_\_\_\_ (MIN) \_\_\_\_\_ SOAP PRESS REC SN# \_\_\_\_\_

TIME (PART) \_\_\_\_\_ (STOP) \_\_\_\_\_

PERFORMED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

VERIFIED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION

I HAVE VISUALLY INSPECTED ALL HEATED FUSION JOINTS, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED

NAME \_\_\_\_\_ DATE \_\_\_\_\_

INSPECTOR \_\_\_\_\_

FOREMAN \_\_\_\_\_

REVIEWED BY \_\_\_\_\_

AS-BUILTS ACCEPTED BY \_\_\_\_\_ DATE \_\_\_\_\_

POSTED BY \_\_\_\_\_ DATE \_\_\_\_\_

POSTING QCD BY \_\_\_\_\_ DATE \_\_\_\_\_

CONSTRUCTION

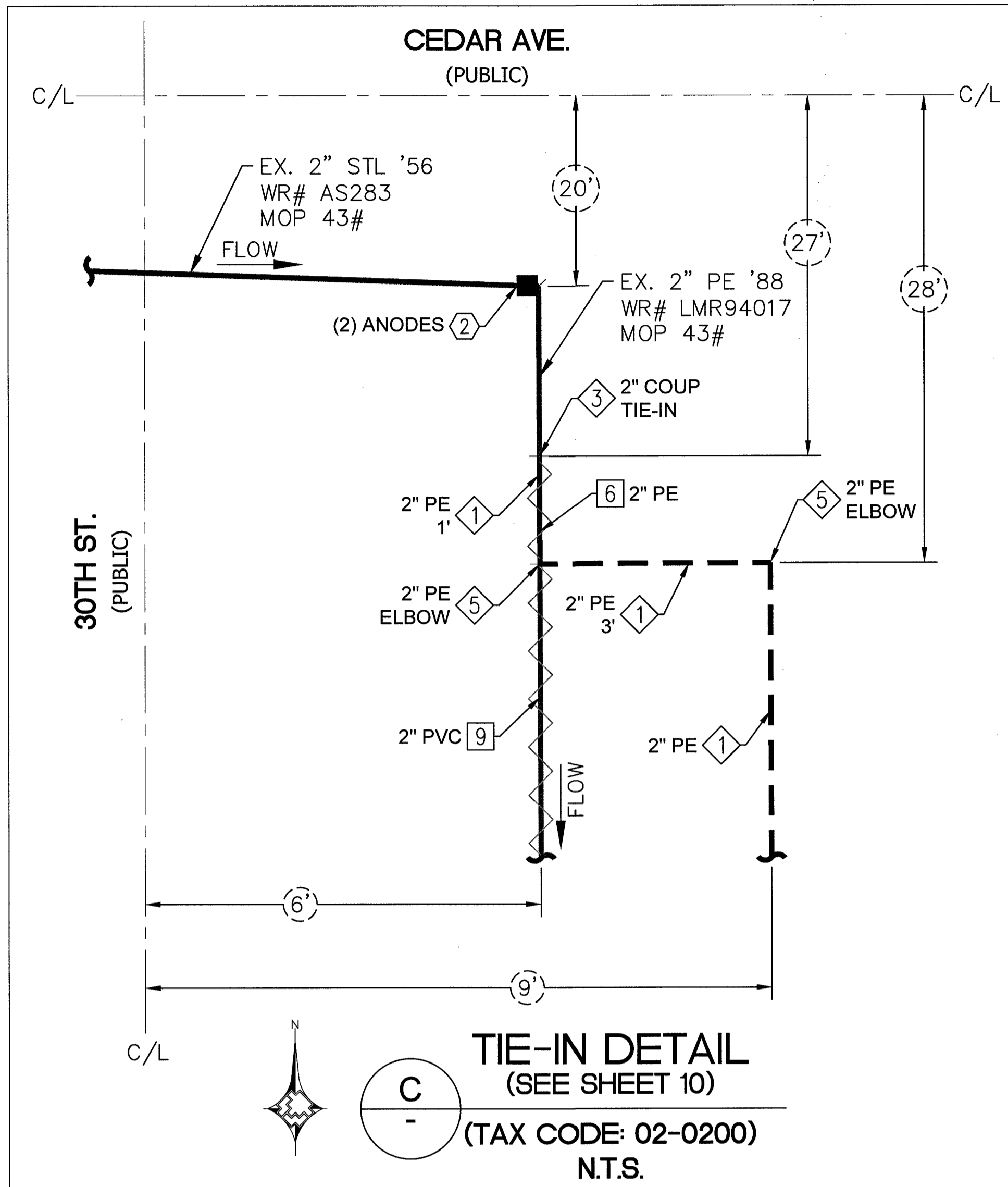
PERMIT INFORMATION

CITY OF LAS VEGAS

TAX CODE 02-0200,02-0207

ISOLATION AREA	W.R. NO.
ISO_21_DIST_141	3215816
LOCATION	ATLAS #/TILE #
SEC 36 T20S R61E M.D.M.	x636y516 x639y516 x639y514 x636y514

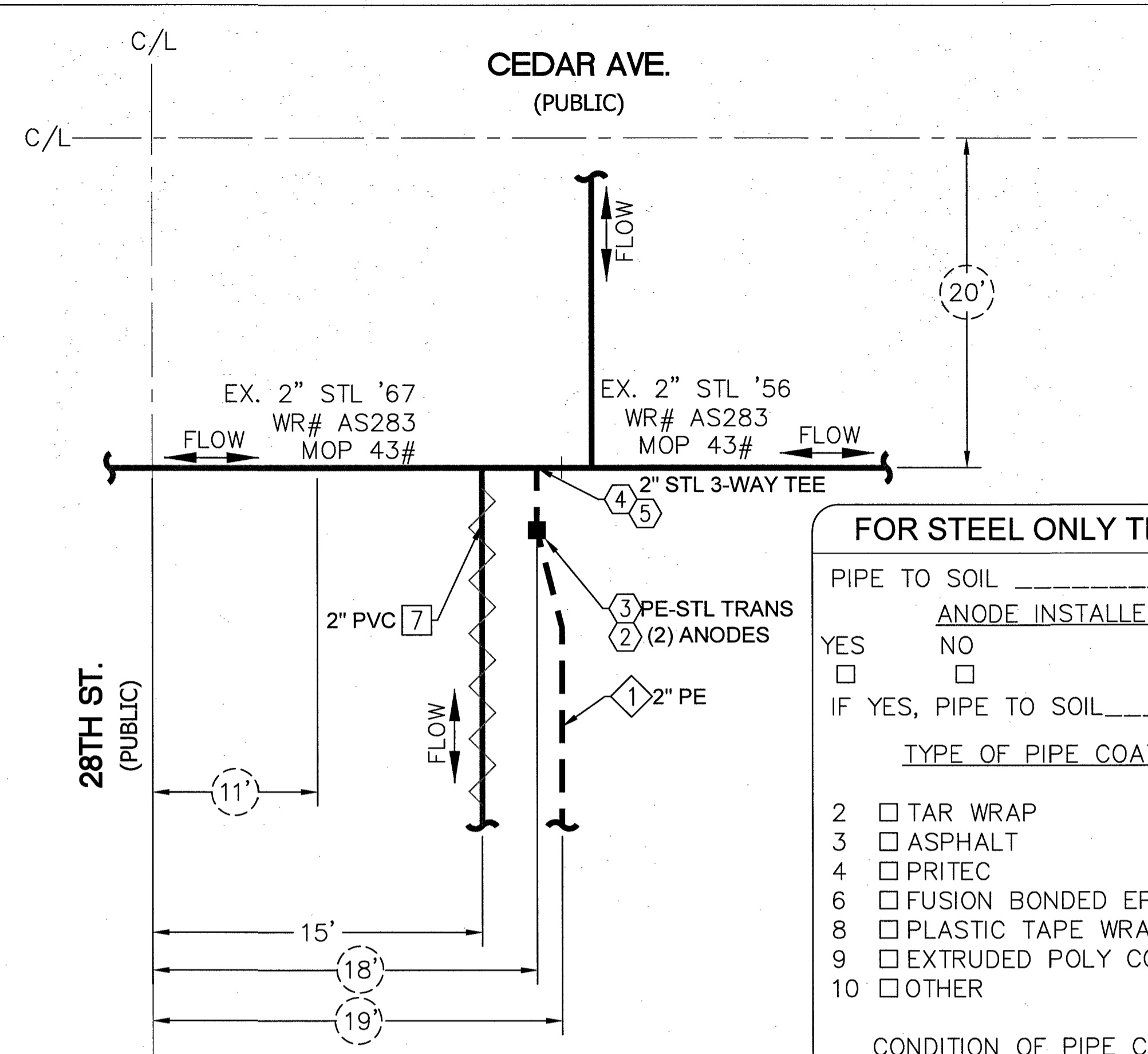
ENGINEER/TECH: DOMINIC FOSSILE	PHONE: 702-365-2391
ACCOUNT REP:	PHONE:
PROJECT CONTACT: DOMINIC FOSSILE	PHONE: 702-365-2391
SHEET NO: 11 OF 13	SCALE: NTS
DWN. BY: ZONE ENG	CHKD. BY:
DATE: 01/03/2017	APPVD. BY:
TITLE	
<b>GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS DETAIL A&amp;B</b>	



**TIE-IN DETAIL (SEE SHEET 10)**  
**C**  
 (TAX CODE: 02-0200)  
 N.T.S.

**TIE-IN "C"**

TECHNICIAN \_\_\_\_\_  
 SIGNATURE \_\_\_\_\_  
 DATE \_\_\_\_\_



**TIE-IN DETAIL (SEE SHEET 6)**  
**D**  
 (TAX CODE: 02-0200)  
 N.T.S.

**TIE-IN "D"**

TECHNICIAN \_\_\_\_\_  
 SIGNATURE \_\_\_\_\_  
 DATE \_\_\_\_\_

**FOR STEEL ONLY TIE-IN "D"**

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

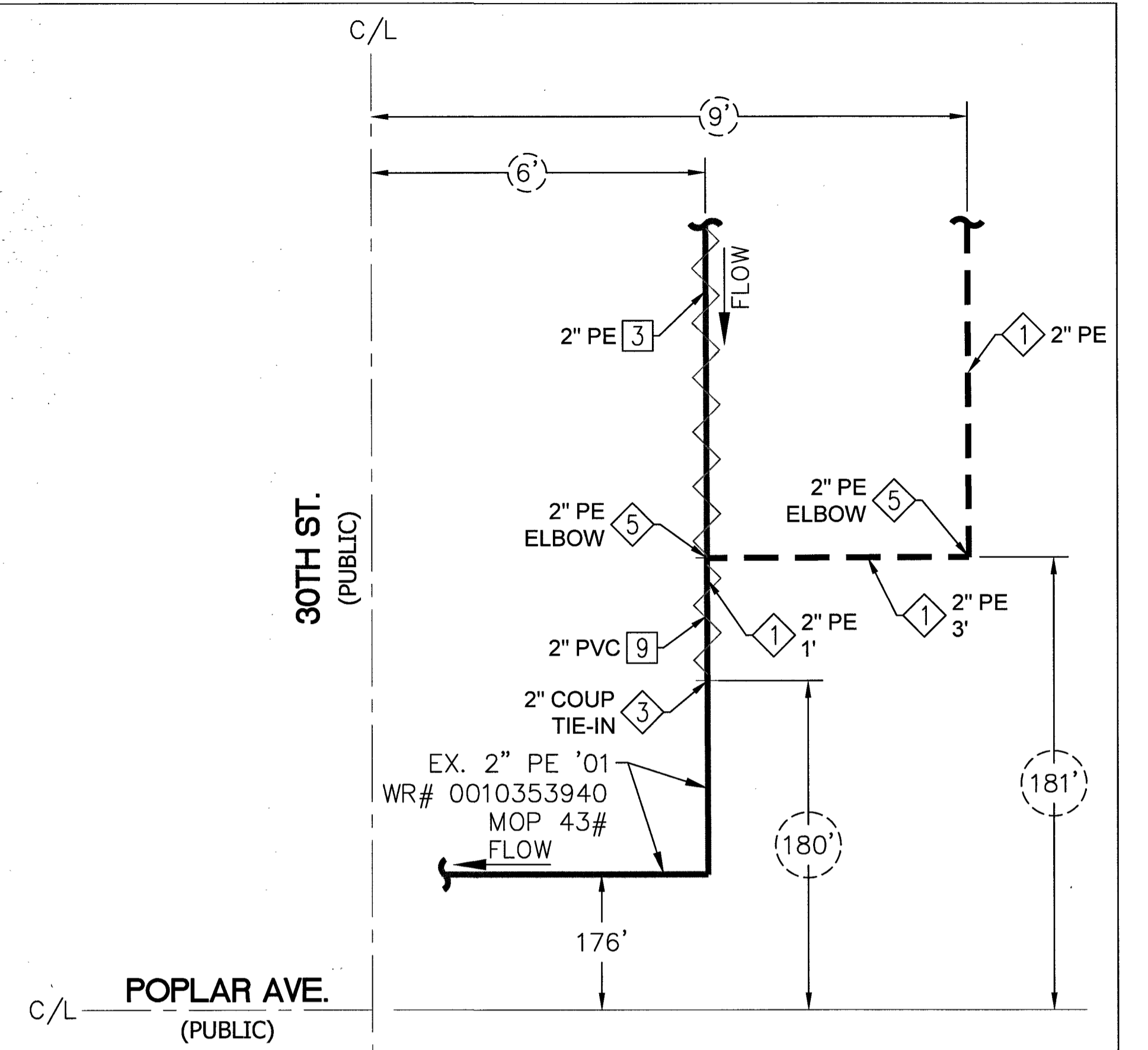
**CONDITION OF PIPE COATING**

E  EXCELLENT  
 G  GOOD  
 F  FAIR  
 P  POOR  
 N  NO COATING

**CONDITION OF PIPE**

IF EXPOSED. EXTERNAL  
 IF CUT OR COUPON. INTERNAL

EG  GOOD  IG  
 ESC  SLIGHT CORROSION  ISC  
 EHC  HEAVY CORROSION  IHC



**TIE-IN DETAIL (SEE SHEET 10)**  
**E**  
 (TAX CODE: 02-0200)  
 N.T.S.

**TIE-IN "E"**

TECHNICIAN \_\_\_\_\_  
 SIGNATURE \_\_\_\_\_  
 DATE \_\_\_\_\_

**MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES**

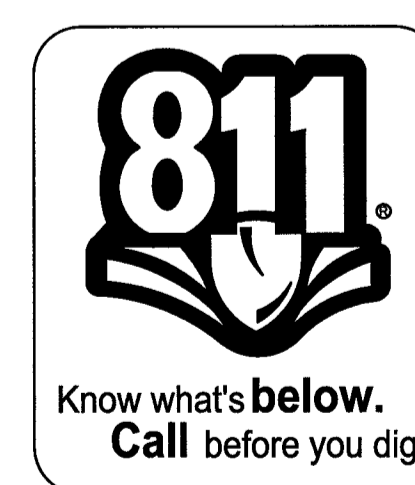
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1			100-5101	PROPOSED 2" PE MAIN
3			140-3504	PROPOSED 2" PE COUPLING
4			140-3060	PROPOSED 2" PE CAP
5			140-3067	PROPOSED 2" PE 90° ELBOW

**STEEL MATERIAL LIST**

ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
2			251-2300	ANODE 32 LB. MAGNESIUM HIGH POTENTIAL (SEE DETAIL 254, SHT 4)
3			160-8162	TRANSITION 2" FITTING STEEL PE NMDA
4			160-8000	TEE 3-WAY 2" FLAT BOTTOM 275 PSIG TDWL
5			251-2406	CATHODIC TERMINAL TEST STATION 4"x18" LONG

**MATERIAL LIST FOR ABANDONED FACILITIES**

ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
3			3760102	ABANDON EX. 2" PE '01 MOP 43#
6			3760102	CUT, ABANDON & REMOVE EX. 2" PE '88 MOP 43#
7			3760602	ABANDON EX. 2" PVC '59 MOP 43#
9			3760602	CUT, ABANDON & REMOVE EX. 2" PVC '64 MOP 43#
11			3760202	CUT, ABANDON & REMOVE EX. 2" STL '67 MOP 43#



**REVISIONS**

NO.	DESCRIPTION	BY	DATE	APPVD.

**SOUTHWEST GAS CORPORATION**

**PROPERTY UNITS**

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

**AS-BUILT DRAWING-PRESSURE TEST DATA**

PIPE DIA. \_\_\_\_\_ TEST MEDIUM  AIR  GAUGE  
 PIPE LENGTH \_\_\_\_\_  NITROGEN  CHART  
 PIPE TYPE \_\_\_\_\_  WATER  GAUGE/  
 \_\_\_\_\_ SCOP PRESS REC SN#

MIN. DURATION \_\_\_\_\_  
 TEST PRES. (PSIG) (MAX) \_\_\_\_\_ (MIN) \_\_\_\_\_  
 TIME (HOUR) (STOP) \_\_\_\_\_ (STOP) \_\_\_\_\_

PERFORMED BY: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 VERIFIED BY: \_\_\_\_\_

**INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION**

I HAVE VISUALLY INSPECTED ALL HEATED FUSIONS, SOLVENT CEMENT, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED

NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

AS-BUILTS ACCEPTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 POSTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 POSTING QCD BY: \_\_\_\_\_ DATE: \_\_\_\_\_

**CONSTRUCTION**

INSPECTOR \_\_\_\_\_  
 FOREMAN \_\_\_\_\_  
 REVIEWED BY \_\_\_\_\_

**PERMIT INFORMATION**

CITY OF LAS VEGAS  
 TAX CODE 02-0200, 02-0207

**ISOLATION AREA**

ISO\_21\_DIST\_141

**W.R. NO.**

3215816

**LOCATION**

SEC 36  
 T20S R61E  
 M.D.M.

**ATLAS #/TILE #**

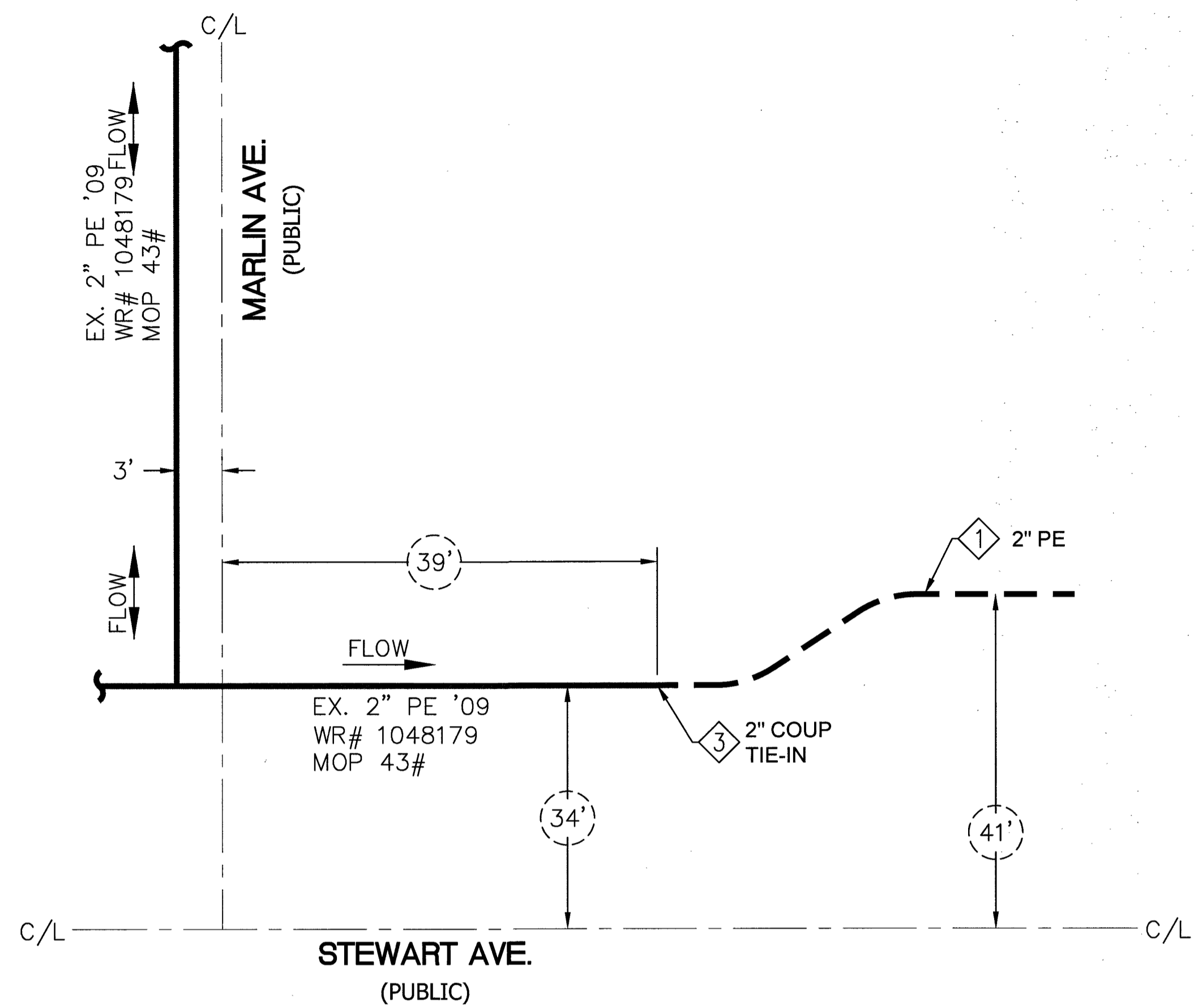
x636y516  
 x639y516  
 x639y514  
 x636y514

**ENGINEER/TECH: DOMINIC FOSSILE** PHONE: 702-365-2391  
**ACCOUNT REP:** PHONE: \_\_\_\_\_  
**PROJECT CONTACT: DOMINIC FOSSILE** PHONE: 702-365-2391  
 SHEET NO: 12 OF 13 SCALE: NTS DATE: 01/03/2017  
 DWN. BY: ZONE ENG CHKD. BY: \_\_\_\_\_ APPVD. BY: \_\_\_\_\_

**TITLE**

**GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS DETAIL C&D**

DOC\_3215816



**TIE-IN DETAIL**  
(SEE SHEET 9)  
F  
(TAX CODE: 02-0200)  
N.T.S.

**TIE-IN "F"**

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TECHNICIAN \_\_\_\_\_

SIGNATURE \_\_\_\_\_

DATE \_\_\_\_\_

MATERIAL LIST FOR PROPOSED DISTRIBUTION FACILITIES				
ITEM#	QTY. (DESIGN)	QTY. (AS-BUILT)	STOCK ID#	DESCRIPTION
1			100-5101	PROPOSED 2" PE MAIN
3			140-3504	PROPOSED 2" PE COUPLING
4			140-3060	PROPOSED 2" PE CAP
5			140-3067	PROPOSED 2" PE 90° ELBOW



NO.	DESCRIPTION	BY	DATE	APPVD.
REVISIONS				

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

AS-BUILT DRAWING-PRESSURE TEST DATA

TEST MEDIUM:  AIR  GAUGE

TEST METHOD:  NITROGEN  CHART

WATER  GAUGE/ PRESS REC SN#

SOAP

MIN. DURATION \_\_\_\_\_

TEST PRES. (PSIG): (MAX) \_\_\_\_\_ (MIN) \_\_\_\_\_

TIME (START) \_\_\_\_\_ (STOP) \_\_\_\_\_

DATE (START) \_\_\_\_\_ (STOP) \_\_\_\_\_

PERFORMED BY: \_\_\_\_\_

DATE VERIFIED BY: \_\_\_\_\_

INDIVIDUAL PERFORMING VISUAL INSPECTION VISUAL INSPECTION CERTIFICATION

I HAVE VISUALLY INSPECTED ALL HEATED FUSION JOINTS, MECHANICAL JOINTS, AND WELDS THAT HAVE PERFORMED

NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

SEE SHEET 3

AS-BUILTS ACCEPTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

POSTED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

POSTING QC'D BY: \_\_\_\_\_ DATE: \_\_\_\_\_

CONSTRUCTION

INSPECTOR: \_\_\_\_\_

FOREMAN: \_\_\_\_\_

REVIEWED BY: \_\_\_\_\_

PERMIT INFORMATION

CITY OF LAS VEGAS

TAX CODE 02-0200,02-0207

ISOLATION AREA	W.R. NO.
ISO_21_DIST_141	3215816
LOCATION	ATLAS #/TILE #
SEC 36 T20S R61E	x636y516 x639y516 x639y514 x636y514
M.D.M.	

ENGINEER/TECH: DOMINIC FOSSILE	PHONE: 702-365-2391
ACCOUNT REP:	PHONE:
PROJECT CONTACT: DOMINIC FOSSILE	PHONE: 702-365-2391
SHEET NO: 13 OF 13	SCALE: NTS
DWN. BY: ZONE ENG	CHKD. BY:
DATE: 01/03/2017	APPVD. BY:
TITLE	
<b>GIR 2017-CLV/NDOT-RENAISSANCE VILLAGE FAMILY APARTMENTS</b>	
<b>DETAIL C&amp;D</b>	

DOC: 3215816