

GENERAL NOTES

- CONTRACTOR MUST MAINTAIN A SAFE WALKWAY FOR PEDESTRIAN TRAVELING THROUGH THE WORK ZONE.
- INGRESS AND EGRESS TO DRIVENAYS TO BE MAINTAINED WHEN PRACTICAL FOR CONSTRUCTION.
- DEO CONTRACTOR IS TO FOLLOW PCB PIPELINE GUIDELINES:
 - PCB ZONE IS GREEN:
 - 1) ABANDONED PIPE TO BE PURGED AND CAPPED ACCORDING TO DOMINION SOP. CONTRACTOR IS TO ABANDON AND PURGE ALL MAINS. GROUT WILL NOT BE NEEDED AS MAINLINE IS WITHIN A GREEN PCB ZONE.
 - 2) REMOVED PIPE TO BE PURGED AND DISPOSED OF BY THE DEO CONTRACTOR.
- ALL PAVEMENT OPENINGS TO BE RESTORED PER QTY. OF CLEVELAND REQUIREMENTS (SEE DETAILS).
- ALL RESTORATION MUST BE COMPLETED IMMEDIATELY AFTER GAS MAIN INSTALLATION.
- CONTRACTOR IS RESPONSIBLE FOR ALL TEMPORARY RESTORATION AND ITS MAINTENANCE UNTIL FINAL RESTORATION IS COMPLETE.
- ODOT TO BE CONTACTED 2 WORKING DAYS BEFORE START OF CONSTRUCTION. CALL CURTICE MALONE AT 216-684-2131.
- CONTRACTOR MUST CALL OUPS AT LEAST TWO (2) WORKING DAYS BEFORE STARTING WORK.
- ONE LANE OF TRAFFIC MUST BE MAINTAINED IN BOTH DIRECTIONS DURING NON-CONSTRUCTION HOURS.
- SUPPORTING OF EXISTING UTILITY POLES DURING CONSTRUCTION IS THE RESPONSIBILITY OF THE CONTRACTOR.
- INCLUDING MAKING THE ARRANGEMENTS WITH THE 3RD PARTY TO COORDINATE THE WORK.
- CONTRACTOR TO GAUGE LINES AND USE DOUBLE BYPASSES AS REQUIRED.
- CONTRACTOR SHALL ADHERE TO ALL ASPECTS OF THE DEO CORROSION POLICY WHEN WORKING ON STEEL MAINS AND SERVICES.
- DEO WILL PAY FOR ANY AND ALL NON-DESTRUCTIVE TESTING (NDT) OF WELDS. THE CONTRACTOR SHALL ASSIST THE NDT CONTRACTOR WHERE NEEDED AT NO ADDITIONAL COST TO DEO.

MAINTENANCE OF TRAFFIC

ALL TRAFFIC SIGNS, BARRICADES, DEVICES, AND TRAFFIC CONTROL PERSONNEL, FOR THE SAFETY AND CONTROL OF PEDESTRIAN AND VEHICLE TRAFFIC, FOR THE WORK AREA SHALL BE FURNISHED, AND BE THE RESPONSIBILITY OF THE DEO CONTRACTOR, AT ALL TIMES.

ALL ABOVE STATED ITEMS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF:
 THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS,
 INCLUDING BUT NOT EXCLUSIVE OF O.R.C. 614.02, 614.03.

GENERAL LEGEND

EXISTING LOW PRESSURE GAS LINE	LP	LP
EXISTING MEDIUM PRESSURE GAS LINE	MP	MP
EXISTING INTERMEDIATE PRESSURE GAS LINE	IP	IP
EXISTING HIGH PRESSURE GAS LINE	HP	HP
EXISTING TRANSMISSION LINE	T P L	
EXISTING PRODUCTION GAS LINE	P R O D	
EXISTING STORAGE LINE	S T O R	
EXISTING UNDERGROUND CABLE	UC	UC
EXISTING UNDERGROUND TELEPHONE	UT	UT
EXISTING UNDERGROUND ELECTRIC	UE	UE
EXISTING UNDERGROUND FIBER OPTICS	UFO	UFO
EXISTING SANITARY SEWER	SS	SS
EXISTING STORM SEWER	SO	SO
EXISTING WATERMAIN	WR	WR
RIGHT OF WAY	R/W	
CENTER LINE		
EXISTING ROAD PAVEMENT		
EXISTING WALK/DRIVE		



Dominion[®]

INNERBELT

CARNEGIE AVE.

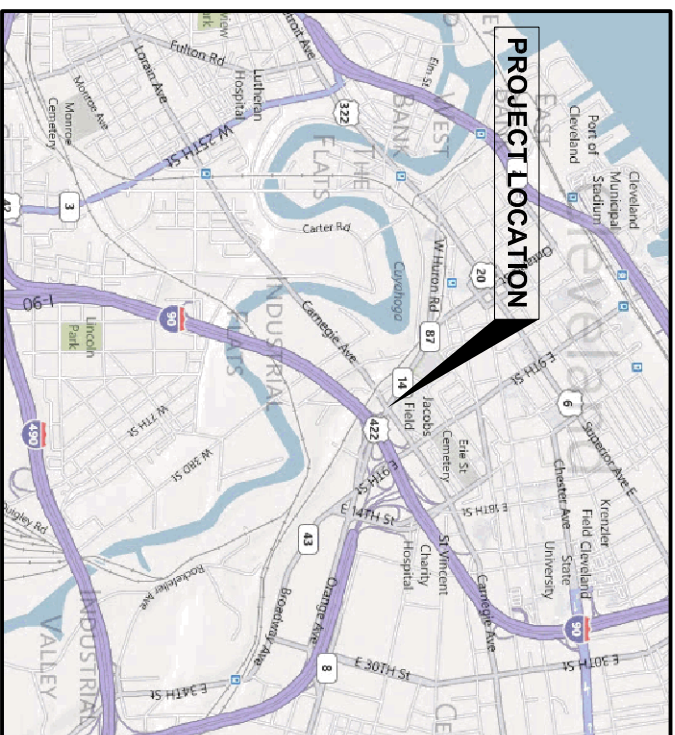
CUY-90-14.90

CLEVELAND, CUYAHOGA COUNTY, OH
P83167

WR# 1W07404055 - RP RELOCATION

1W07404070 - LP RELOCATION

RELOCATE 225' OF VARIOUS SIZE LP STEEL AND 335' OF VARIOUS SIZE RP STEEL DUE TO CONFLICTS WITH GRADE CUTS



LOCATION MAP



INDEX OF SHEETS

TITLE SHEET 1
PLAN SHEET 2-3

TAKE DOWN PLAN

Tapping existing 20" steel IP main in (2) locations with 3-way tee.
 (Dominion to acquire 3-way tee material)
 Tapping existing 6" steel IP main in (2) locations with 3-way tee.
 Tapping existing 6" steel MP main in (2) locations with 3-way tee.

CONTACTS

PLANNING:	DAVID KANE - 216-736-5755 / KERTIS LIMPBERT - 216-736-6757
ENVIRONMENTAL:	N/A
LAND:	N/A
GAS MEASUREMENT & REGULATION:	TOM AGOSTINO - 216-736-6912
TAPPING & STOPPING:	RICK KAWIECKI - 330-664-2560
CONSTRUCTION & MAINTENANCE:	MIKE ANDREJCAK - 216-736-6911 / RON COX - 216-736-5908
CORROSION:	CHRIS WASHINGTON - 216-736-6575
CONTRACTOR INSPECTION:	PHIL SAIN - 330-664-2549
SURVEY:	N/A
PROJECT MANAGER:	PAUL EMERY - 330-664-2421
MUNICIPALITIES:	ODOT / CURTICE MALONE - 216-584-2131
DESIGNER:	BRYAN DAYTON - 330-664-2456
IN CASE OF EMERGENCY CALL 9-1-1, THEN:	DOMINION DISPATCH 216-736-6650
DOMINION CUSTOMER SERVICE:	DOMINION CUSTOMER SERVICE 800-362-7557
DOMINION CUSTOMER SERVICE:	JIMMY MARTINEZ - 216-736-6907
	TONI ANDERSON - 216-736-5903
	DAVE DEWITT - 216-736-5901
	RICK MITCHELL - 216-736-6930

THE OWNER DOES NOT WARRANT THE ACCURACY, SUFFICIENCY, OR COMPLETENESS OF THIS DRAWING OR MAP FOR ANY PURPOSE, AND RELIANCE HEREON AND USE HEREOF IS AT THE RISK OF THE USER, WHO AGREES TO HOLD HARMLESS AND INDEMNIFY THE OWNER AGAINST ANY AND ALL LIABILITY IN CONNECTION WITH ITS USE.

MUNICIPALITY:	Cleveland CSD
TAX DIST:	OH11281
INV. DIV.	500
OPERATING AREA:	1W
CLASS LOCATION:	3
TEST MEDIUM:	AIR
TEST PRESSURE IP:	150 lb.
TEST DURATION IP:	1 hr.
TEST PRESSURE MP:	90 lb.
TEST DURATION MP:	1 hr.
TEST PRESSURE LP:	90 lb.
TEST DURATION LP:	1 hr.
O.U.P.S. DESIGN TICKET NO.	A131102113-00A, A131102117-00A

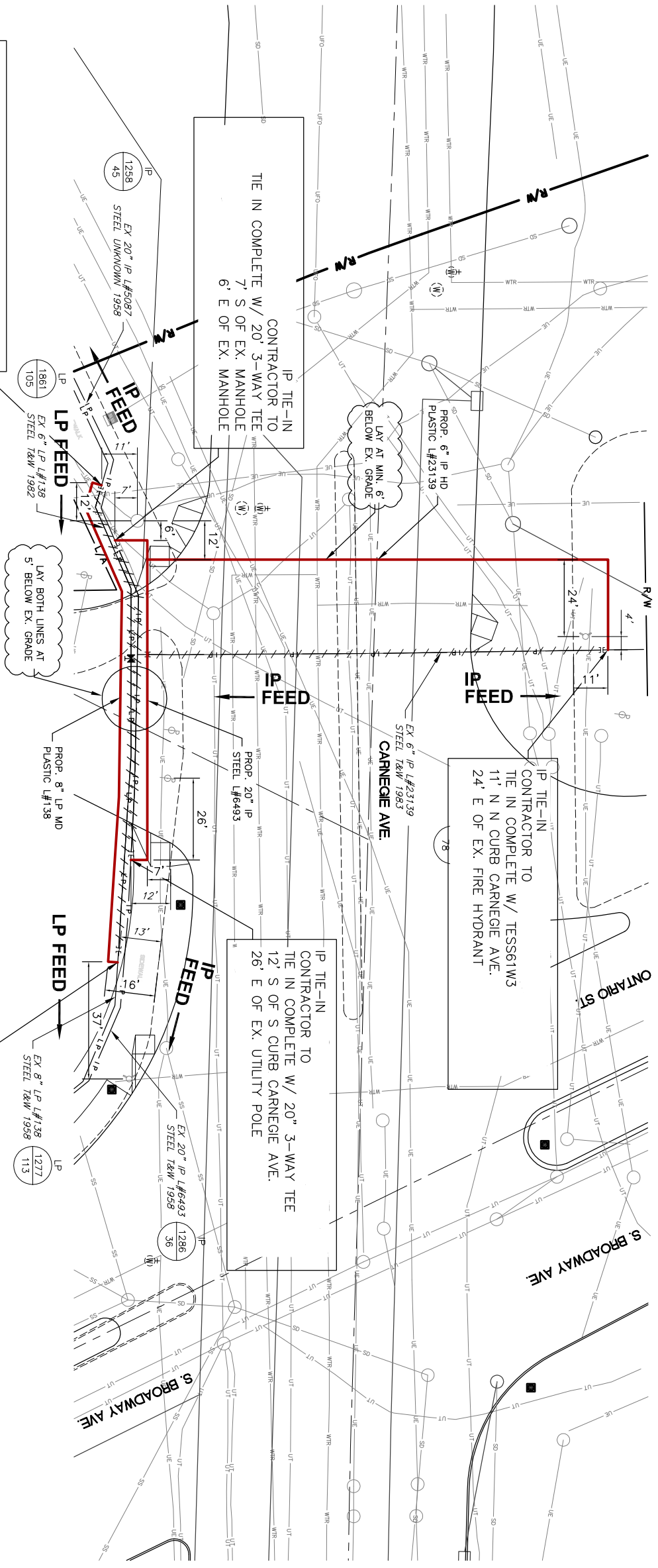
	<table border="1"> <thead> <tr> <th>REV.#</th> <th>DESCRIPTION</th> <th>DATE</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REV.#	DESCRIPTION	DATE	BY					<table border="1"> <tr> <td>DATE:</td> <td>12/9/11</td> </tr> <tr> <td>PROJECT ID#:</td> <td>P83167</td> </tr> </table>	DATE:	12/9/11	PROJECT ID#:	P83167
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<p>TITLE SHEET</p> <p>INNERBELT CARNEGIE AVE.</p>	<table border="1"> <tr> <td>1</td> <td>TITLE SHEET</td> </tr> <tr> <td>3</td> <td></td> </tr> </table>	1	TITLE SHEET	3										
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OHIO UTILITIES PROTECTION SERVICE
 2 WORKING DAYS BEFORE YOU DIG
 CALL TOLL FREE 1-800-362-2764

CARNEGIE AVE.
 REM & ABD 150' - 6" IP STEEL
 RELOCATE 175' - 6" IP HD PLASTIC
 L#23139 - WR# 1W07404055

CARNEGIE AVE.
 REM & ABD 145' - 6" LP STEEL
 RELOCATE 160' - 6" LP MD PLASTIC
 L#138 - WR# 1W07404070

CARNEGIE AVE.
 REM & ABD 100' - 20" IP STEEL
 RELOCATE 120' - 20" IP STEEL
 L#6493 - WR# 1W07404055



LP TIE-IN
 CONTRACTOR TO INSTALL
 BYPASS &
 TIE IN COMPLETE W/ NIP6X24
 11' S OF EX. MANHOLE
 12' W OF EX. MANHOLE

IP TIE-IN
 CONTRACTOR TO
 TIE IN COMPLETE W/ 20" 3-WAY TEE
 7' S OF EX. MANHOLE
 6' E OF EX. MANHOLE

IP TIE-IN
 CONTRACTOR TO
 TIE IN COMPLETE W/ TESS61W3
 11' N N CURB CARNEGIE AVE.
 24' E OF EX. FIRE HYDRANT

IP TIE-IN
 CONTRACTOR TO
 TIE IN COMPLETE W/ 20" 3-WAY TEE
 12' S OF S CURB CARNEGIE AVE.
 26' E OF EX. UTILITY POLE

LP TIE-IN
 CONTRACTOR TO INSTALL
 BYPASS &
 TIE IN COMPLETE NIP8X24
 13' S OF S CURB CARNEGIE AVE.
 37' W OF EX. FIRE HYDRANT

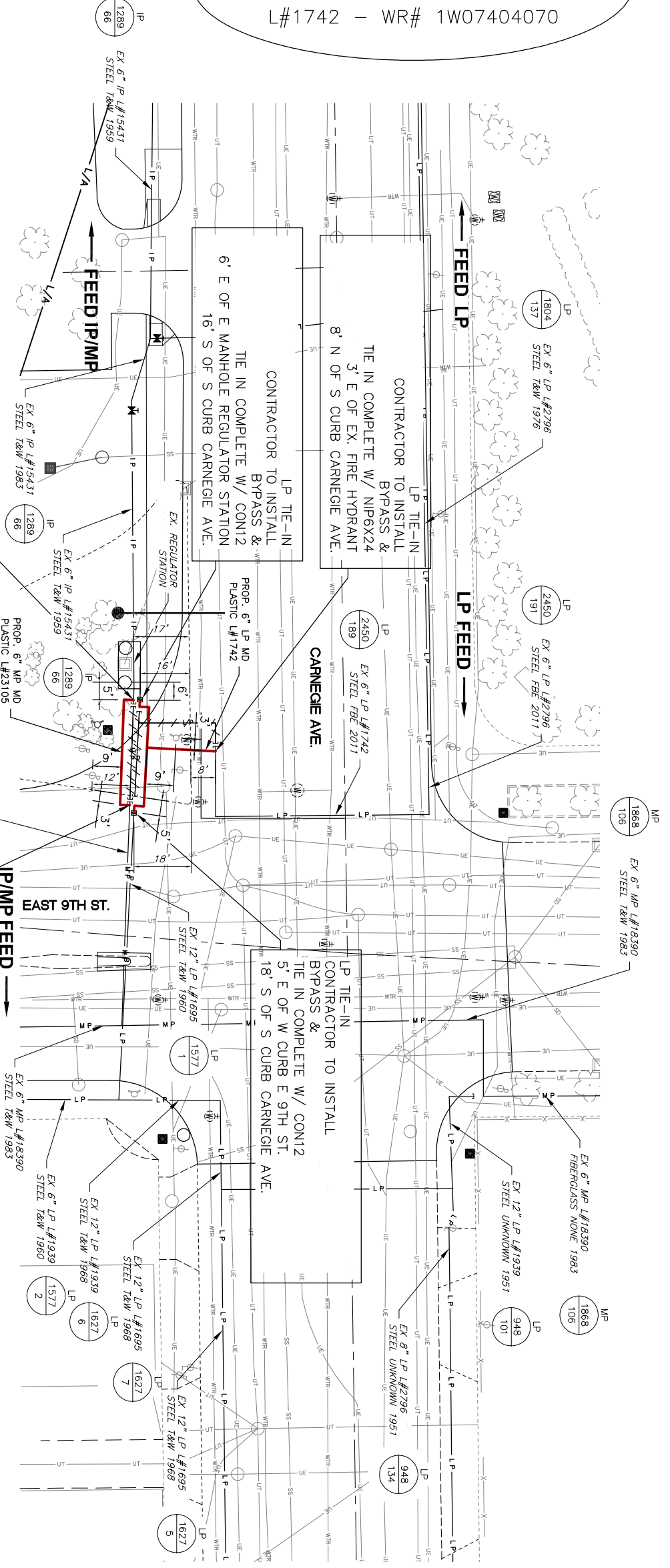
NOTE: CONTRACTOR MUST FOLLOW
 BEST PRACTICE REGARDING SAFE
 EMBEDMENT DISTANCE & JOINT
 REINFORCEMENT OF COMPRESSION
 COUPLINGS PER D&C MANUAL

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CARNEGIE AVE.
 REM & ABD 35' - 6" LP STEEL
 RELOCATE 25' - 6" LP MD PLASTIC
 L#1742 - WR# 1W07404070

CARNEGIE AVE.
 REM AND ABD 30' - 6" MP STEEL
 RELOCATE 40' - 6" MP MD PLASTIC
 L#23105 - WR# 1W07404055

CARNEGIE AVE.
 REM & ABD 30' - 12" LP STEEL
 RELOCATE 40' - 12" LP MD PLASTIC
 L#1695 - WR# 1W07404070



NOTE: CONTRACTOR MUST FOLLOW BEST PRACTICE REGARDING SAFE EMBEDMENT DISTANCE & JOINT REINFORCEMENT OF COMPRESSION COUPLINGS PER D&C MANUAL

LAY ALL LINES 6' BELOW EX. GRADE THIS SHEET ONLY