

DUKE ENERGY

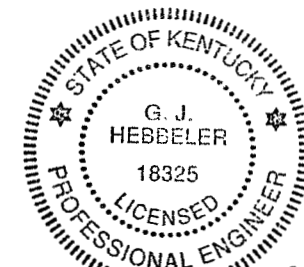
CALL K.U.P.I.
2 BUSINESS DAY BEFORE YOU DIG
1-800-752-6007

GAS DEPARTMENT
DUKE ENERGY

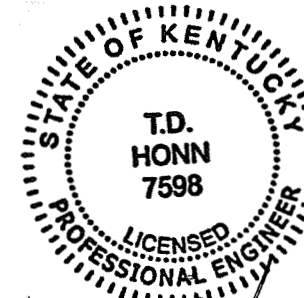
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73

SOUTHEAST DISTRICT

CONSTRUCTION NOTES:
1) CONTACT GAS SYSTEMS OPERATIONS SUPERVISOR PRIOR TO STARTING JOB TO VERIFY GAS FLOW
2) CONTACT PRESSURE SUPERVISOR FOR RECONNECTION OF CONTROL LINE.



4/29/08 Gary Hebbeler

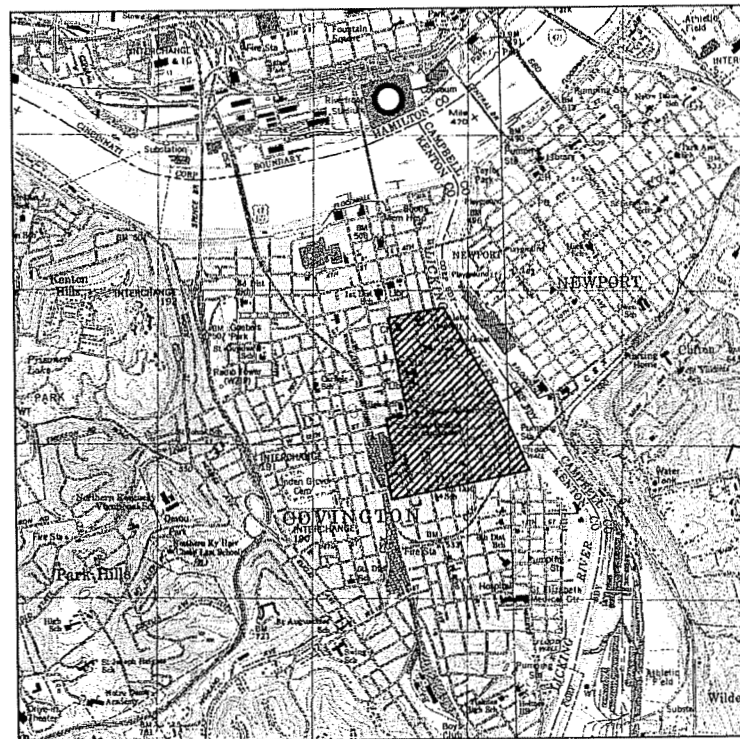


4/29/08 T.D. Honn

RECEIVED
MAY 05 2008
PUBLIC SERVICE COMMISSION

MAIN ABANDONMENT		
KIND	YEAR	QTY.
4" CIBS	1907	314'
6" CIBS	1907	22'
4" CIBS	1907	661'
3" CIBS	1907	16'
3" CIBS	1907	44'
3" CIBS	1907	409'
4" CIBS	1907	2'
4" CIBS	1907	5'
4" CIC	1936	6'
4" CIBS	1907	8'
4" CIBS	1907	11'
4" CIBS	1907	252'
4" CIC	1933	395'
4" CIC	1933	401'
4" CIBS	1907	431'
4" CIBS	1907	661'
4" CIBS	1907	661'
6" CIBS	1930	3'
6" SWPC	1990	21'
6" CIBS	1930	23'
6" CIC	1930	40'
8" CIBS	1907	6'
6" SC	1929	456'
12" SC	1929	75'
4" SWPC	1992	3'
4" CIBS	1907	5'
4" CIBS	1907	235'
4" CIBS	1907	245'
4" CIBS	1907	250'
4" CIBS	1907	348'
4" CIBS	1907	458'
4" CIBS	1907	483'
4" CIBS	1907	590'
6" CIBS	1907	3'
6" CIBS	1907	4'
3" CIBS	1907	30'
3" CIBS	1907	160'
3" CIBS	1907	227'
3" CIBS	1907	388'
3" CIBS	1907	418'
4" CIC	1936	5'
4" CIBS	1907	12'
4" CIBS	1907	23'
4" CIBS	1907	41'
4" CIBS	1907	42'
4" CIBS	1907	725'
6" CIBS	1930	5'
6" CIBS	1930	71'
8" CIMJ	1959	10'
8" CIBS	1907	11'
8" CIMJ	1959	158'
8" CIMJ	1955	707'
4" CIBS	1907	15'
4" CIBS	1907	20'
4" CIBS	1907	24'
4" CIBS	1907	32'
4" CIBS	1928	63'
4" CIBS	1907	360'
8" CIMJ	1955	42'
3" CIC	1937	7'
3" CIBS	1907	28'
3" CIBS	1907	367'
6" CIBS	1907	5'
6" CIBS	1907	5'
6" CIC	1937	7'
6" CIBS	1907	130'
6" CIBS	1907	136'
6" CIBS	1907	316'

MAIN ABANDONMENT		
KIND	YEAR	QTY.
6" CIBS	1907	430'
8" CIBS	1907	12'
6" CIBS	1907	370'
10" CIC	1936	7'
10" CIBS	1907	14'
10" CIBS	1907	37'
10" CIBS	1907	425'
10" CIBS	1907	446'
10" CIBS	1907	578'
2" ST	1917	75'
3" ST	1907	160'
4" CI	1954	3'
4" CIC	1936	5'
4" CIC	1936	5'
4" CIBS	1907	435'
4" CIBS	1907	499'
4" SWPC	1958	28'
4" CIBS	1907	240'
4" CIBS	1907	277'
6" CIBS	1907	5'
6" CIBS	1907	289'
6" CIBS	1907	469'
4" CIC	1934	7'
4" CIBS	1936	8'
4" CIBS	1907	30'
4" CIBS	1907	105'
4" CIBS	1907	106'
4" CIBS	1907	215'
4" CIBS	1907	248'
4" CIBS	1907	430'
4" CIBS	1907	448'
4" CIBS	1907	1'
4" SWPC	1994	2'
4" CIC	1935	15'
4" CIBS	1907	148'
4" CIBS	1907	220'
6" CIBS	1907	3'
6" CIC	1966	6'
6" CIBS	1907	6'
6" CIBS	1930	17'
6" SWPC	1990	21'
6" CIBS	1930	23'
6" CIBS	1907	216'
6" CIBS	1907	234'
6" CIBS	1907	420'
6" CIBS	1907	872'
6" CIBS	1907	1102'
8" CIBS	1907	11'
4" CIBS	1907	390'
3" ST	1938	55'
3" CIBS	1907	275'
4" CIBS	1907	27'
4" CIBS	1907	5'
4" CIBS	1907	12'
4" CIBS	1907	44'
4" CIBS	1907	74'
4" CIBS	1907	95'
4" CIBS	1907	299'
6" CIBS	1907	1'
6" CIBS	1907	6'
6" SWPC	1977	14'
6" CIBS	1907	54'
6" CIBS	1907	94'
6" CIBS	1907	111'
8" SWPC	1982	8'
8" CIBS	1907	12'
8" CIBS	1907	392'
8" CIBS	1907	435'



VICINITY MAP
N.T.S.

MAIN ABANDONMENT		
KIND	YEAR	QTY.
8" CIBS	1907	580'
8" CIBS	1907	1078'
12" CIBS	1907	3'
12" CIBS	1907	4'
12" CIBS	1907	70'
3" CIC	1943	8'
3" CIBS	1907	75'
3" CIBS	1907	107'
4" CIBS	1907	49'
4" CIBS	1907	125'
4" CIBS	1907	188'
4" CIBS	1907	304'
6" CIBS	1907	3'
6" CIBS	1907	4'
6" SWPC	1994	6'
6" CIBS	1930	17'
6" CIMJ	1956	65'
6" CIMJ	1952	274'
4" STWC	1981	26'
4" SWPC	1980	56'
4" CIBS	1907	447'
4" CIBS	1907	590'
6" CIMJ	1955	80'
6" CIMJ	1953	196'
3" SWPC	1989	2'
3" CIBS	1907	53'
3" CIBS	1907	135'
4" SPCC	1972	5'
4" SWPC	1996	7'
4" CIBS	1907	73'
4" CIBS	1907	288'
4" CIBS	1907	376'
4" CIBS	1907	590'
6" CIBS	1907	3'

MAIN ABANDONMENT		
KIND	YEAR	QTY.
6" CIBS	1907	3'
6" SWPC	1990	12'
6" CIMJ	1950	190'
8" CIBS	1907	5'
8" CIBS	1907	6'
12" CIBS	1907	1355'
4" CIBS	1907	450'
4" CIBS	1907	456'
4" CIBS	1907	610'
6" CIBS	1907	1'
4" SWPC	1999	1'
4" SWPC	1992	1'
4" SWPC	1980	3'
4" CIBS	1907	24'
4" ST	1922	75'
4" CIMJ	1955	96'
4" CIBS	1907	165'
4" CIBS	1907	265'
4" ST	1922	274'

WELDING PROCEDURE(S) REQUIRED	PIPE INSTALLED ON JOB			
	SIZE	KIND	WALL THICKNESS	EST. QUANTITIES
SPEC. # _____	2"	STEEL	.154	109'
SPEC. # _____	2"	PLASTIC	.216	7,122'
SPEC. # _____	4"	STEEL	.188	1,732'
SPEC. # _____	4"	PLASTIC	.395	5,493'
SPEC. # _____	6"	STEEL	.188	2,536'
SPEC. # _____	6"	PLASTIC	.491	3,808'
	8"	STEEL	.188	2,351'
	8"	PLASTIC	.639	2,867'
	12"	STEEL	.219	2,170'
	16"	STEEL	.250	6'
	TOTAL ACTUAL INSTALLED			

PERMIT(S) REQUIRED
City of Covington
Kentucky Department of Highways

UTILITY LOCATION CONTACTS
TELEPHONE: 513-533-3154
ELECTRIC: 513-421-9500
SAN SEWER: 859-578-7460
STORM SEWER: 859-578-7460
WATER: 859-441-0482
CABLE T.V.: 859-431-0300
MUNICIPALITY: 859-859-3666

GAS CONTACTS
CONSTRUCTION: S. FARLEY
(W): 513-287-2588

ENGINEERING SPONSOR: D. SCHULER
(W): 513-287-2152
(C): 513-509-0328

SYSTEM OPERATION SUPERVISOR
VALVES AND NUMBERS REVIEWED

REVIEWED BY _____
DATE _____

VALVES THAT HAVE BEEN ABANDONED AND BOX REMOVED

DESIGN REVIEW OF COMPLETED CONSTRUCTION JOB

SPONSOR _____ DATE _____

FIELD CHANGE REQUEST DOCUMENT REQUIRED: YES NO

TRANSMISSION DESIGN DOCUMENT REQUIRED: YES NO

CORROSION ENGINEERING

APPR. BY: _____

COATING TYPE _____

INSPECTION: VISUAL JEEP TYPE PATCH MATERIAL

CONDITION OF PIPE COATING WHEN DELIVERED TO JOB: GOOD FAIR POOR

INSULATION CHECKED NO CHECKED

TEST CONN. PER STANDARD 7.7.1

NO. PROPOSED _____

NO. INSTALLED _____

NO. TESTED OK (P/S INDICATOR) _____

PLASTIC SEPARATIONS INSTALLED

CONTINUITY OF COUPLINGS CHECKED

CASING CHECKED FOR SHORT

FIELD PRESSURE TEST

ALL PIPELINES REQUIRED TESTING BEFORE PLACING INTO SERVICE. PRESSURE CHARTS AND FORMS SHOULD BE FORWARDED TO GAS ENGINEERING AND PLANNING

REQUIRED TEST PRESSURE RANGE:
MIN. 90 PSIG TO MAX. 100 PSIG

HOURS _____ MEDIUM _____

TESTED BY _____ DATE _____

SUPERVISOR OR CONTRACTOR _____

RECORDED BY _____

DATE STARTED _____ DATE PLACED IN SERVICE _____

DATE COMPLETED _____ PERMIT NO. _____

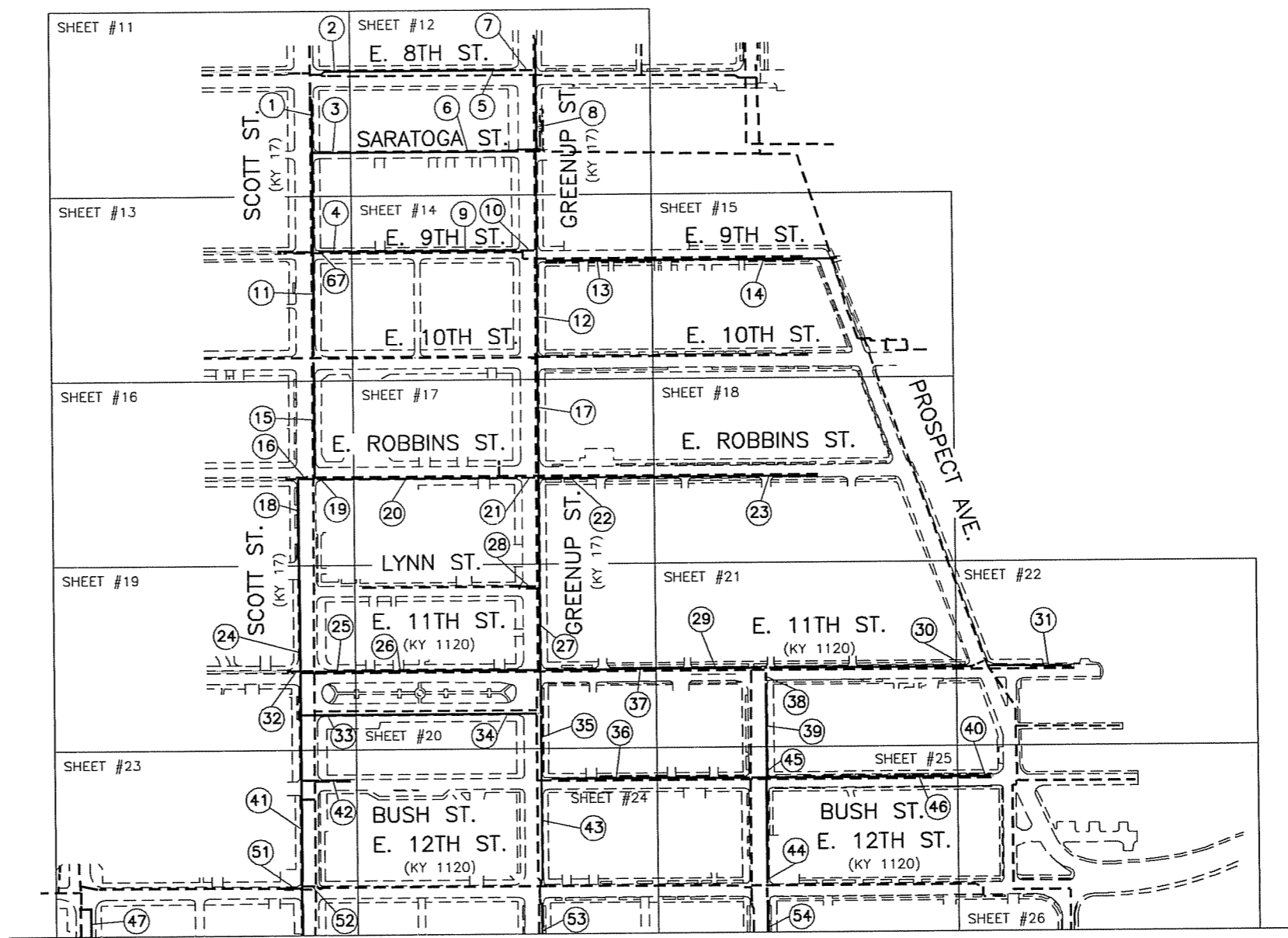
CPCN Filing
April, 2008
Module 323

INSTALLATION	WORKCODES	W. O. #	MOD 323 MAIN REPLACEMENT COVINGTON, KENTON CO., KY	DRAWN	EMS	8-29-07
ABANDONMENT	R0883231	D1063		CHECKED	BNP	
RENEW SERVICE M-C	MC0883231			APPROVED	BNP	
RENEW SERVICE C-M	CM0883231			CLOSED BY		
RELOCATE METER	CIBSMM		EST. FOOTAGE	28,194'		
MAP NO. S 0 1 E 0 1 - 4 9			DRAWING NO. 0 8 - 8 3 2 3 - 1	PASSPORT#	915949	

REVISIONS



- | | | |
|--|--|---|
| (1) INSTALL 207' OF 12" SWPC - SP
P6 | (26) INSTALL 382' OF 6" SWPC - SP
P4 | (54) INSTALL 89' OF 2" PL - IP
P19 TW1 |
| (2) INSTALL 56' OF 8" PL - SP
P28 TW1 | (27) INSTALL 310' OF 8" SWPC - SP
P5 | |
| (3) INSTALL 79' OF 6" PL - SP
P27 TW1 | (28) INSTALL 45' OF 4" SWPC - SP
P3 | |
| (4) INSTALL 71' OF 6" PL - SP
P28 TW1 | (29) INSTALL 619' OF 4" SWPC - IP
P3 | |
| (5) INSTALL 347' OF 6" PL - SP
P27 TW1 | (30) INSTALL 41' OF 4" SWPC - IP
P3 | |
| (6) INSTALL 340' OF 6" PL - SP
P27 TW1 | (31) INSTALL 178' OF 4" PL - IP
P19 TW1 | |
| (7) INSTALL 36' OF 4" SWPC - SP
P4 TW1 | (32) INSTALL 28' OF 4" SWPC - SP
P3 | |
| (8) INSTALL 331' OF 8" SWPC - SP
P5 | (33) INSTALL 113' OF 4" SWPC - SP
P3 | |
| (9) INSTALL 345' OF 8" PL - SP
P28 TW1 | (34) INSTALL 382' OF 4" SWPC - SP
P3 | |
| (10) INSTALL 38' OF 8" SWPC - SP
P5 | (35) INSTALL 73' OF 6" SWPC - SP
P4 | |
| (11) INSTALL 378' OF 12" SWPC - SP
P6 | (36) INSTALL 221' OF 2" PL - IP
P19 TW1 | |
| (12) INSTALL 383' OF 8" SWPC - SP
P5 | (37) INSTALL 227' OF 4" SWPC - IP
P3 | |
| (13) INSTALL 228' OF 2" PL - SP
P19 TW1 | (38) INSTALL 30' OF 2" SWPC - SP
P1 | |
| (14) INSTALL 382' OF 2" PL - SP
P19 TW1 | (39) INSTALL 134' OF 2" PL - SP
P19 TW1 | |
| (15) INSTALL 203' OF 12" SWPC - SP
P6 | (40) INSTALL 73' OF 4" SWPC - SP
P3 | |
| (16) INSTALL 30' OF 12" SWPC - SP
P6 | (41) INSTALL 383' OF 12" SWPC - SP
P6 | |
| (17) INSTALL 382' OF 8" SWPC - SP
P5 | (42) INSTALL 62' OF 2" PL - SP
P19 TW1 | |
| (18) INSTALL 180' OF 6" SWPC - SP
P6 | (43) INSTALL 281' OF 6" SWPC - SP
P4 | |
| (19) INSTALL 80' OF 6" PL - SP
P27 TW1 | (44) INSTALL 224' OF 2" PL - IP
P19 TW1 | |
| (20) INSTALL 342' OF 6" PL - SP
P27 TW1 | (45) INSTALL 63' OF 2" PL - IP
P19 TW1 | |
| (21) INSTALL 40' OF 6" SWPC - SP
P4 | (46) INSTALL 619' OF 2" PL - IP
P27 TW1 | |
| (22) INSTALL 238' OF 4" PL - SP
P22 TW1 | (47) INSTALL 83' OF 6" PL - SP
P27 TW1 | |
| (23) INSTALL 339' OF 4" PL - SP
P22 TW1 | (48) INSTALL 364' OF 6" PL - SP
P27 TW1 | |
| (24) INSTALL 383' OF 12" SWPC - SP
P6 | (49) INSTALL 480' OF 6" PL - SP
P27 TW1 | |
| (25) INSTALL 113' OF 6" SWPC - SP
P4 | (50) INSTALL 369' OF 12" SWPC - SP
P6 | |
| | (51) INSTALL 30' OF 8" SWPC - SP
P5 | |
| | (52) INSTALL 39' OF 8" SWPC - SP
P5 | |
| | (53) INSTALL 75' OF 6" SWPC - SP
P4 | |

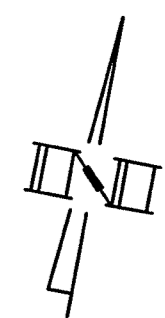


MATCH LINE SEE SHEET 4 OF 73

PIPE SHEET

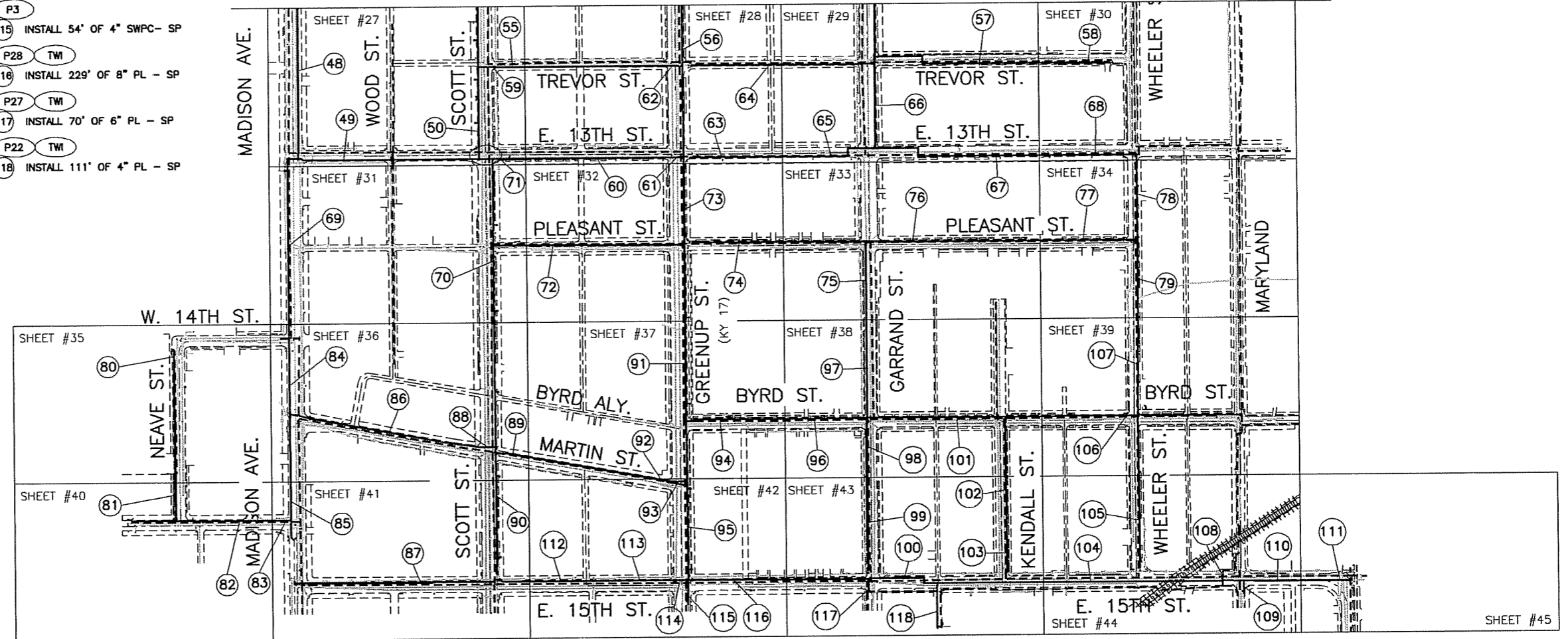
ALL PIPE TO BE DIRECT BURY UNLESS OTHERWISE NOTED.
DETAILS MAY HAVE SMALL AMOUNTS OF FOOTAGE LISTED.

REVISIONS



- | | | |
|---|---|--|
| (P22 TWI)
55) INSTALL 75' OF 4" PL - SP | (P22 TWI)
80) INSTALL 325' OF 4" PL - SP | (P28 TWI)
108) INSTALL 36' OF 8" PL - SP |
| (P4)
56) INSTALL 383' OF 6" SWPC - SP | (P22 TWI)
81) INSTALL 93' OF 4" PL - SP | (P28 TWI)
109) INSTALL 68' OF 8" PL - SP |
| (P22 TWI)
57) INSTALL 413' OF 4" PL - IP | (P22 TWI)
82) INSTALL 339' OF 4" PL - SP | (P27 TWI)
110) INSTALL 124' OF 6" PL - SP |
| (P19 TWI)
58) INSTALL 69' OF 2" PL - IP | (P22 TWI)
83) INSTALL 46' OF 4" PL - SP | (P27 TWI)
111) INSTALL 123' OF 6" PL - SP |
| (P3)
59) INSTALL 38' OF 4" SWPC - SP | (P27 TWI)
84) INSTALL 383' OF 6" PL - SP | (P28 TWI)
112) INSTALL 76' OF 8" PL - SP |
| (P27 TWI)
60) INSTALL 346' OF 6" PL - SP | (P27 TWI)
85) INSTALL 146' OF 6" PL - SP | (P28 TWI)
113) INSTALL 349' OF 8" PL - SP |
| (P4)
61) INSTALL 35' OF 6" SWPC - SP | (P22 TWI)
86) INSTALL 462' OF 4" PL - SP | (P5)
114) INSTALL 82' OF 4" SWPC - SP |
| (P22 TWI)
62) INSTALL 424' OF 4" PL - SP | (P28 TWI)
87) INSTALL 453' OF 8" PL - SP | (P3)
115) INSTALL 54' OF 4" SWPC - SP |
| (P22 TWI)
63) INSTALL 223' OF 4" PL - IP | (P3)
88) INSTALL 41' OF 4" SWPC - SP | (P28 TWI)
116) INSTALL 229' OF 8" PL - SP |
| (P3)
64) INSTALL 65' OF 4" SWPC - SP | (P22 TWI)
89) INSTALL 78' OF 4" PL - SP | (P27 TWI)
117) INSTALL 70' OF 6" PL - SP |
| (P27 TWI)
65) INSTALL 658' OF 4" PL - IP | (P5)
90) INSTALL 229' OF 8" SWPC - SP | (P22 TWI)
118) INSTALL 111' OF 4" PL - SP |
| (P19 TWI)
66) INSTALL 350' OF 2" PL - IP | (P4)
91) INSTALL 383' OF 6" SWPC - SP | |
| (P5)
67) INSTALL 38' OF 8" SWPC - SP | (P22 TWI)
92) INSTALL 315' OF 4" PL - SP | |
| (P22 TWI)
68) INSTALL 271' OF 4" PL - IP | (P22 TWI)
93) INSTALL 32' OF 4" PL - SP | |
| (P27 TWI)
69) INSTALL 383' OF 6" PL - IP | (P19 TWI)
94) INSTALL 225' OF 2" PL - IP | |
| (P5)
70) INSTALL 766' OF 8" SWPC - SP | (P4)
95) INSTALL 245' OF 6" SWPC - SP | |
| (P27 TWI)
71) INSTALL 78' OF 6" PL - SP | (P19 TWI)
98) INSTALL 197' OF 2" PL - IP | |
| (P22 TWI)
72) INSTALL 427' OF 4" PL - SP | (P19 TWI)
97) INSTALL 238' OF 2" PL - IP | |
| (P4)
73) INSTALL 383' OF 6" SWPC - SP | (P19 TWI)
98) INSTALL 145' OF 2" PL - IP | |
| (P19 TWI)
74) INSTALL 225' OF 2" PL - IP | (P19 TWI)
99) INSTALL 230' OF 4" SWPC - IP | |
| (P19 TWI)
75) INSTALL 191' OF 2" PL - IP | (P28 TWI)
100) INSTALL 631' OF 8" PL - SP | |
| (P19 TWI)
76) INSTALL 619' OF 2" PL - IP | (P22 TWI)
101) INSTALL 422' OF 4" PL - IP | |
| (P19 TWI)
77) INSTALL 234' OF 2" PL - IP | (P22 TWI)
102) INSTALL 146' OF 2" PL - IP | |
| (P22 TWI)
78) INSTALL 193' OF 4" PL - IP | (P19 TWI)
103) INSTALL 229' OF 2" PL - IP | |
| (P19 TWI)
79) INSTALL 190' OF 2" PL - IP | (P28 TWI)
104) INSTALL 495' OF 8" PL - SP | |
| | (P19 TWI)
105) INSTALL 229' OF 2" PL - IP | |
| | (P22 TWI)
106) INSTALL 480' OF 4" PL - IP | |
| | (P19 TWI)
107) INSTALL 383' OF 2" PL - IP | |

MATCH LINE SEE SHEET 3 OF 73



PIPE SHEET

ALL PIPE TO BE DIRECT BURY UNLESS OTHERWISE NOTED.
DETAILS MAY HAVE SMALL AMOUNTS OF FOOTAGE LISTED.

REVISIONS

** GAS MAIN REPLACEMENT **																	
** SERVICE CHECK LIST **																	
(SUBJECT TO STANDARD FIELD CHECK)																	
CO#	ID#	HSE#	STREET NAME	SIZE	KIND	LENGTH	DIST	DIR	NEAR HOUSE	METER	5' x 5'	4' x 2'	4' x 2'	4' x 2'	FILLED	JCF	COMMENTS
7	13010	114	10TH E	1 1/4	CU	4	10	WE									
7	13013	118	10TH E	1	PL	5	10	WE									
7	13017	124	10TH E	1 1/4	CU	3	12	EW									
7	339670	126	10TH E	1 1/4	PL	5	2	NS									
7	13019	128	10TH E	1	PL	5	10	WE									
7	13020	130	10TH E	1	PL	5	2	EE									
7	13021	132	10TH E	1	PL	4	8	EW									
7	13023	134	10TH E	1	PL	4	3	EW									
7	13024	135	10TH E	1 1/4	PL	27	27	WE									
7	13027	138	10TH E	1 1/4	CU	5	2	EW									
7	12933	144	10TH E	1	PL	4	2	EW									
7	13031	205	10TH E	1 1/4	CU	23	14	EW									
7	13032	209	10TH E	1 1/4	CU	23	3	EW									
7	13035	214	10TH E	1 1/4	CU	4	14	WE									
7	13036	215	10TH E	1 1/4	CU	24	8	EW									
7	400237	216	10TH E	1	PL	5	3	WW									
7	13039	219	10TH E	1 1/4	CU	24	9	WE									
7	400239	220	10TH E	1	PL	6	2	WW									
7	13041	221	10TH E	1	PL	25	1	WE									
7	400240	222	10TH E	1	PL	5	2	WW									
7	399903	227	10TH E	1 1/4	PL	25	1	EE									
7	13050	230	10TH E	1	PL	4	2	EW									
7	13052	232	10TH E	1	PL	4	2	EW									
7	13054	234	10TH E	1 1/4	CU	5	1	EW									
7	13057	236	10TH E	1 1/4	CU	2	4	EE									
7	13058	240	10TH E	1 1/4	CU	4	27	EW									
7	13059	241	10TH E	1 1/4	CU	23	3	EW									
7	13060	243	10TH E	1 1/4	CU	23	8	WE									
7	13061	245	10TH E	1 1/4	CU	24	13	EW									
7	13062	246	10TH E	1 1/4	CU	4	12	WE									
7	11725	111	11TH E	4	SPC	8	46	NS									
7	3669	118	11TH E	1	PL	8	6	EW									
7	3677	132	11TH E	1	PL	32	17	NS									
7	3678	133	11TH E	1	PL	30	14	NS									
7	3680	211	11TH E	1 1/4	CU	24	3	WE									
7	3681	213	11TH E	1	PL	22	4	WE									
7	3682	215	11TH E	1	CU	24	2	WE									
7	3685	219	11TH E	1 1/4	CU	24	1	WW									
7	3690	225	11TH E	1 1/4	CU	24	2	EW									
7	3692	229	11TH E	1 1/4	CU	24	2	WE									

** GAS MAIN REPLACEMENT **																	
** SERVICE CHECK LIST **																	
(SUBJECT TO STANDARD FIELD CHECK)																	
CO#	ID#	HSE#	STREET NAME	SIZE	KIND	LENGTH	DIST	DIR	NEAR HOUSE	METER	5' x 5'	4' x 2'	4' x 2'	4' x 2'	FILLED	JCF	COMMENTS
7	14199	217	12TH E	1	PL	24	8	EW									
7	369563	218	12TH E	1 1/4	PL	8	2	WW									
7	14201	219	12TH E	?	?	?	0	3	EW								
7	14202	220	12TH E	1 1/4	CU	7	3	EW									
7	14203	221	12TH E	1	PL	25	4	EW									
7	14204	222	12TH E	1	PL	6	10	EW									
7	397789	223	12TH E	1 1/4	PL	25	2	EE									
7	14206	224	12TH E	1 1/4	CU	7	6	EW									
7	14208	226	12TH E	1 1/2	S	6	7	WE									
7	14209	301	12TH E	1	PL	27	5	EW									
7	383033	302	12TH E	1	PL	39	0	SS									
7	14211	303	12TH E	1 1/4	CU	24	3	EW									
7	14212	305	12TH E	1 1/4	CU	24	8	EW									
7	14213	306	12TH E	3/4	S	6	7	WE									
7	14214	307	12TH E	1	PL	27	4	EE									
7	14216	310	12TH E	?	?	?	0	3	WE								
7	14218	312	12TH E	1 1/2	S	6	7	EW									
7	14219	313	12TH E	?	?	?	0	10	EW								
7	14220	314	12TH E	1	PL	6	3	EE									
7	14221	315	12TH E	1 1/2	S	24	8	EW									
7	14222	316	12TH E	1	PL	6	3	EW									
7	14223	317	12TH E	1	PL	25	4	EW									
7	14224	318	12TH E	1 1/4	PL	6	5	WE									
7	451236	319	12TH E	1 1/4	PL	28	2	WW									
7	14226	320	12TH E	1	PL	7	4	EE									
7	14227	321	12TH E	1	CU	24	2	EW									
7	14228	322	12TH E	1 1/4	PL	7	3	EW									
7	14229	323	12TH E	1	PL	25	2	EW									
7	14231	326	12TH E	1 1/2	S	6	3	EW									
7	14232	327	12TH E	1 1/4	CU	25	2	EW									
7	14233	328	12TH E	1	CU	8	2	EW									
7	14236	331	12TH E	1	PL	25	7	WE									
7	14238	333	12TH E	1 1/2	S	24	7	EW									
7	14239	334	12TH E	1 1/4	CU	7	15	EW									
7	14241	336	12TH E	1 1/4	CU	7	9	WE									
7	352848	337	12TH E	1	PL	1	3	EW									
7	13233	20	13TH E	1 1/4	CU	7	6	EW									
7	13234	23	13TH E	1	PL	5	23	NS									
7	13235	26	13TH E	1	PL	24	2	EW									
7	13236	27	13TH E	1	PL	24	3	EW									

** GAS MAIN REPLACEMENT **																	
** SERVICE CHECK LIST **																	
(SUBJECT TO STANDARD FIELD CHECK)																	
CO#	ID#	HSE#	STREET NAME	SIZE	KIND	LENGTH	DIST	DIR	NEAR HOUSE	METER	5' x 5'	4' x 2'	4' x 2'	4' x 2'	FILLED	JCF	COMMENTS
7	13285	307	13TH E	1 1/2	S	8	7	EW									
7	13286	309	13TH E	1	PL	9	6	EE									
7	13288	311	13TH E	1	PL	8	4	EW									
7	13290	313	13TH E	1	PL	10	6	EE									
7	341695	314	13TH E	1	PL	22	0	WW									
7	13291	315	13TH E	1	PL	10	8	EW									
7	341696	316	13TH E	1	PL	22	2	EW									
7	13294	320	13TH E	1	PL	22	5	EE									
7	13296	322	13TH E	1	PL	21	2	EW									
7	13299	325	13TH E	1	PL	8	8	EW									
7	13300	326	13TH E	1 1/4	CU	21	2	WE									
7	13301	327	13TH E	1	PL	8	3	EW									
7	13303	329	13TH E	1 1/4	CU	8	9	WE									
7	13304	330	13TH E	1	PL	23	1	EW									
7	13305	331	13TH E	1 1/4	CU	9	2	WE									
7	13306	332	13TH E	1	PL	23	2	WE									
7	13308	334	13TH E	1	PL	36	1	EE									
7	13310	336	13TH E	1 1/4	CU	21	3	EW									
7	13312	338	13TH E	1	PL	30	2	EE									
7	13314	340	13TH E	1	PL	25	6	WE									
7	13315	341	13TH E	1 1/4	CU	8	3	EW									
7	13316	342	13TH E	1	CU	22	2	EW									
7	13317	343	13TH E	1	PL	8	3	EW									
7	13320	346	13TH E	1 1/4	S	22	2	WE									
7	13351	347	13TH E	1 1/4	CU	9	6	WE									
7	13323	400	13TH E	1	PL	7	3	WE									
7	13324	401	13TH E	1	PL	25	9	WE									
7	13326	403	13TH E	1	PL	12	5	WW									

** GAS MAIN REPLACEMENT **														JCF		
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(SUBJECT TO STANDARD FIELD CHECK)																
CO#	ID#	HSE#	STREET NAME	SIZE	KIND	LENGTH	DIST	DIR	NEAR HOUSE			METER	LOC	SOD	OUT	COMMENTS
									5' x 5'	4' x 2'	4' x 2'					
7	4025	310	15TH E	1 1/4	PL	6	9	WE								
7	4026	312	15TH E	1	PL	7	8	EW								
7	4027	314	15TH E	1	PL	6	3	WE								
7	357747	315	15TH E	4	SPC	2	87	SW								
7	387876	315	15TH E	2	SPC	16	35	NS								
7	4029	316	15TH E	1 1/2	S	23	13	SN								
7	4034	329	15TH E	1	PL	24	9	WE								
7	4035	336	15TH E	1 1/2	S	8	2	EW								
7	4036	338	15TH E	1	PL	6	1	EW								
7	4037	340	15TH E	1 1/4	CU	6	4	WW								
7	4038	342	15TH E	1 1/2	S	8	1	WW								
7	4039	401	15TH E	1	CU	22	3	SN								
7	4040	403	15TH E	1	PL	25	2	WE								
7	4041	405	15TH E	1	PL	22	6	EE								
7	3982	410	15TH E	1	PL	5	2	EE								
7	4044	10	15TH W	1 1/4	CU	9	2	EE								
7	4045	11	15TH W	1	CU	21	3	WE								
7	4046	15	15TH W	1	CU	21	14	WE								
7	4047	17	15TH W	1	CU	21	27	WE								
7	4048	18	15TH W	1	PL	10	1	EW								
7	4049	19	15TH W	1 1/4	CU	21	35	EW								
7	4050	20	15TH W	1	CU	11	14	WE								
7	4051	21	15TH W	1	CU	21	23	EW								
7	4053	23	15TH W	1	CU	22	11	EW								
7	4054	25	15TH W	1	PL	20	8	EW								
7	4055	26	15TH W	1	PL	10	10	WE								
7	4056	27	15TH W	1 1/4	SPC	23	7	EW								
7	4057	29	15TH W	1 1/4	CU	21	7	EW								
7	4058	30	15TH W	1	PL	9	8	EW								
7	4059	31	15TH W	1	CU	21	3	EW								
7	4060	32	15TH W	1	PL	11	6	EW								
7	4061	34	15TH W	1	PL	9	3	EW								
7	4062	36	15TH W	1	PL	9	4	WE								
7	4069	117	15TH W	1	CU	24	3	EW								
7	4071	119	15TH W	1	PL	27	2	EW								
7	4075	203	15TH W	1	PL	23	3	EW								
7	4081	214	15TH W	1 1/4	PL	8	3	WE								
7	3514	5	8TH E	2	CU	5	14	WE								
7	3520	14	8TH E	1 1/4	CU	13	3	WW								
7	3524	106	8TH E	1 1/4	CU	10	18	EW								

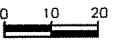
** GAS MAIN REPLACEMENT **														JCF		
** SERVICE CHECK LIST **														FILLED		
(SUBJECT TO STANDARD FIELD CHECK)																
CO#	ID#	HSE#	STREET NAME	SIZE	KIND	LENGTH	DIST	DIR	NEAR HOUSE			METER	LOC	SOD	OUT	COMMENTS
									5' x 5'	4' x 2'	4' x 2'					
7	1896	312	BUSH	1	PL	6	4	EE								
7	1898	314	BUSH	1 1/4	S	6	1	EE								
7	1899	315	BUSH	1	PL	20	3	EW								
7	1900	316	BUSH	1	PL	6	8	WW								
7	1902	319	BUSH	1	PL	20	2	EW								
7	1903	320	BUSH	1	PL	6	1	EE								
7	1905	321	BUSH	1	CU	20	3	EW								
7	1906	322	BUSH	1 1/4	CU	7	3	EW								
7	1907	323	BUSH	1	CU	20	2	EW								
7	1908	324	BUSH	1	CU	6	5	WE								
7	1909	325	BUSH	1	CU	20	4	EE								
7	1912	327	BUSH	1 1/4	SPC	20	7	WE								
7	1913	328	BUSH	1	PL	6	8	WE								
7	1914	329	BUSH	1	CU	19	3	EW								
7	1915	330	BUSH	1	PL	7	5	WE								
7	1917	332	BUSH	1	PL	7	3	EW								
7	1918	333	BUSH	1	CU	20	6	EW								
7	1921	336	BUSH	1	PL	5	1	EE								
7	1922	337	BUSH	1	CU	20	1	WW								
7	1923	338	BUSH	1 1/4	CU	5	2	EW								
7	1924	400	BUSH	1 1/2	S	15	3	EW								
7	1925	402	BUSH	1	PL	12	1	EW								
7	1926	404	BUSH	1	PL	12	2	EW								
7	1927	408	BUSH	1	PL	13	2	EW								
7	1928	410	BUSH	1	PL	15	2	EW								
7	1929	412	BUSH	1	PL	17	3	EW								
7	1930	414	BUSH	1	PL	14	1	EW								
7	1931	416	BUSH	1	PL	16	2	EW								
7	1932	418	BUSH	1	PL	21	2	EW								
7	1967	208	BYRD	1	PL	10	12	WE								
7	1968	209	BYRD	1 1/4	CU	22	10	EW								
7	1969	210	BYRD	1 1/4	PL	9	3	EW								
7	1970	211	BYRD	1 1/4	CU	22	11	WE								
7	1971	212	BYRD	1	PL	8	11	EW								
7	1972	214	BYRD	1	PL	9	11	EW								
7	1973	215	BYRD	1 1/2	S	19	2	EW								
7	1974	216	BYRD	1	PL	8	12	EW								
7	1975	217	BYRD	1 1/2	S	19	1	EW								
7	1976	218	BYRD	1 1/4	SPC	1	3	EW								
7	1977	220	BYRD	1	PL	7	5	WE								

** GAS MAIN REPLACEMENT **														JCF		
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(SUBJECT TO STANDARD FIELD CHECK)																
CO#	ID#	HSE#	STREET NAME	SIZE	KIND	LENGTH	DIST	DIR	NEAR HOUSE			METER	LOC	SOD	OUT	COMMENTS
									5' x 5'	4' x 2'	4' x 2'					
7	2018	411	BYRD	1 1/4	S	22	4	EW								
7	2019	413	BYRD	1	PL	25	5	EW								
7	2020	415	BYRD	1	PL	8	18	SN								
7	2021	421	BYRD	1	PL	18	16	SN								
7	2022	423	BYRD	1	PL	9	4	EW								
7	2023	425	BYRD	1	PL	6	8	EW								
7	2024	427	BYRD	1	PL	12	2	EW								
7	3230	1501	EASTERN	1	PL	25	16	EW								
7	3231	1503	EASTERN	1 1/2	S	24	3	SN								
7	3232	1505	EASTERN	1 1/4	CU	17	5	SN								
7	3233	1507	EASTERN	1 1/2	S	24	1	NN								
7	5235	1110	GARRARD	1	PL	36	6	SS								
7	5236	1113	GARRARD	1	PL	7	6	SN								
7	5237	1114	GARRARD	1 1/4	SPC	6	26	WE								
7	5238	1115	GARRARD	1	PL	6	1	WE								
7	5239	1125	GARRARD	1	PL	20	23	EW								
7	5240	1126	GARRARD	1	PL	18	4	EW								
7	5242	1128	GARRARD	1 1/2	S	34	2	NS								
7	5243	1129	GARRARD	1 1/4	CU	5	8	SN								
7	380498	1130	GARRARD	1 1/4	PL	39	5	SN								
7	5245	1132	GARRARD	1	CU	37	6	NS								
7	5244	1133	GARRARD	1	PL	7	6	SN								
7	5247	1137	GARRARD	1	PL	8	8	NS								
7	5252	1209	GARRARD	1	PL	7	8	NS								
7	5253	1210	GARRARD	1	PL	34	4	NS								
7	5254	1211	GARRARD	1	PL	7	7	NS								
7	5255	1212	GARRARD	1	PL	34	2	SN								
7	5257	1214	GARRARD	1	CU	34	2	SN								
7	369517	1221	GARRARD	1	PL	6	44	WE								
7	5260	1222	GARRARD	1	PL	34	4	NS								
7	5262	1224	GARRARD	1	PL	36	3	NS								
7	5263	1225	GARRARD	1	PL	9	1	SS								
7	5264	1226	GARRARD	1												

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(SUBJECT TO STANDARD FIELD CHECK)																	
CO#	ID#	HSE#	STREET NAME	SIZE	KIND	LENGTH	DIST	DIR	NEAR HOUSE	METER	5' x 5'	4' x 2'	4' x 2'	4' x 2'	4' x 2'	OUT	COMMENTS
7	5308	1417	GARRARD	1	PL	9	8	SN									
7	5309	1418	GARRARD	1	PL	22	2	SN									
7	5310	1419	GARRARD	1	PL	9	2	NS									
7	5311	1420	GARRARD	1	PL	21	8	SN									
7	5312	1421	GARRARD	1 1/4	CU	9	14	SN									
7	5313	1422	GARRARD	1	PL	22	5	NS									
7	5314	1424	GARRARD	1 1/4	PL	22	3	NS									
7	372355	1426	GARRARD	1 1/4	PL	7	35	WE									
7	5317	1503	GARRARD	1	PL	5	3	NS									
7	5319	1505	GARRARD	1	PL	5	2	NS									
7	5321	1507	GARRARD	1	PL	4	3	NS									
7	5325	1511	GARRARD	1	PL	4	3	NS									
7	5326	1513	GARRARD	1	PL	4	5	SN									
7	5328	1515	GARRARD	1	PL	5	4	SN									
7	5329	1517	GARRARD	1	PL	5	9	SN									
7	5331	1519	GARRARD	1	PL	4	11	NS									
7	5333	1521	GARRARD	1	PL	4	2	NS									
7	5812	726	GREENUP	1 1/4	CU	7	16	SN									
7	5816	730	GREENUP	1 1/4	CU	7	4	SN									
7	359114	732	GREENUP	1	PL	10	25	EW									
7	5818	801	GREENUP	1 1/4	CU	20	13	WE									
7	5822	803	GREENUP	1 1/4	PL	35	13	SN									
7	5826	811	GREENUP	2	SPC	35	12	SN									
7	11510	824	GREENUP	3	S	13	69	WE									
7	143592	900	GREENUP	1 1/4	CU	10	3	SN									
7	5831	903	GREENUP	1 1/4	CU	32	0	SS									
7	5832	904	GREENUP	1 1/4	CU	10	8	SN									
7	5834	906	GREENUP	1 1/4	CU	10	8	SN									
7	5837	907	GREENUP	1	PL	33	3	SN									
7	5836	908	GREENUP	1 1/4	CU	11	2	SN									
7	5838	910	GREENUP	1 1/4	CU	10	2	SS									
7	5839	912	GREENUP	1 1/4	CU	11	10	NS									
7	498530	914	GREENUP	2	PL	5	2	EE									
7	5842	1002	GREENUP	1 1/2	S	10	9	SN									
7	5847	1006	GREENUP	1 1/4	CU	11	18	SN									
7	5848	1008	GREENUP	1 1/4	CU	11	18	NS									
7	5850	1010	GREENUP	1 1/4	CU	10	9	SN									
7	395595	1013	GREENUP	3	SPC	23	30	WE									
7	384755	1014	GREENUP	?	?	0	2	NS									
7	5856	1016	GREENUP	1 1/4	CU	11	12	SN									

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CO#	ID#	HSE#	STREET NAME	SIZE	KIND	LENGTH	DIST	DIR	NEAR HOUSE	METER	5' x 5'	4' x 2'	4' x 2'	4' x 2'	4' x 2'	OUT	COMMENTS
7	5927	1332	GREENUP	1	PL	15	12	NS									
7	5928	1333	GREENUP	1 1/4	CU	32	18	SN									
7	5929	1334	GREENUP	1 1/4	CU	10	12	SN									
7	5930	1335	GREENUP	1	CU	33	10	NS									
7	5931	1336	GREENUP	1 1/4	CU	11	12	SN									
7	5932	1337	GREENUP	1	CU	32	8	SN									
7	53040	1338	GREENUP	1 1/4	CU	11	13	SN									
7	5934	1339	GREENUP	1	CU	32	12	SN									
7	5935	1340	GREENUP	1	CU	10	9	SN									
7	5936	1341	GREENUP	1	CU	32	2	SN									
7	5937	1342	GREENUP	1	CU	10	2	SN									
7	5938	1343	GREENUP	1 1/4	CU	32	12	SN									
7	5939	1344	GREENUP	1	PL	11	12	SN									
7	5941	1345	GREENUP	1 1/2	S	20	14	SN									
7	5940	1346	GREENUP	1 1/4	CU	8	11	WE									
7	5942	1402	GREENUP	1 1/4	CU	11	14	NS									
7	5943	1404	GREENUP	1 1/4	CU	11	8	NS									
7	5944	1406	GREENUP	1 1/4	S	10	8	SN									
7	5945	1408	GREENUP	1	PL	11	7	SN									
7	5946	1409	GREENUP	1 1/4	S	18	28	WE									
7	5948	1411	GREENUP	1 1/4	PL	32	11	SN									
7	5949	1414	GREENUP	1	PL	11	12	NS									
7	5950	1416	GREENUP	1 1/4	CU	11	9	SN									
7	5951	1417	GREENUP	1 1/4	CU	32	9	SN									
7	5952	1418	GREENUP	1	PL	11	9	NS									
7	5953	1420	GREENUP	1 1/4	CU	11	20	NS									
7	352344	1421	GREENUP	1 1/4	CU	9	12	EW									
7	5955	1422	GREENUP	1 1/4	CU	9	18	NS									
7	5956	1424	GREENUP	1 1/4	CU	11	2	SN									
7	5958	1501	GREENUP	1 1/4	CU	22	15	WE									
7	5959	1503	GREENUP	1	CU	32	9	NS									
7	5960	1505	GREENUP	1	CU	32	10	NS									
7	5961	1506	GREENUP	1 1/4	CU	10	14	SN									
7	5962	1509	GREENUP	1	CU	30	13	SN									
7	5963	1510	GREENUP	1	CU	10	10	SN									
7	5964	1511	GREENUP	1	CU	30	15	NS									
7	5965	1512	GREENUP	1	CU	12	6	SN									
7	5967	1514	GREENUP	1 1/4	CU	12	11	SN									
7	5966	1515	GREENUP	1	CU	27	6	SN									
7	5969	1516	GREENUP	1 1/4	CU	12	12	NS									

** GAS MAIN REPLACEMENT **														JCF			
** SERVICE CHECK LIST **														FILLED			
(SUBJECT TO STANDARD FIELD CHECK)																	
CO#	ID#	HSE#	STREET NAME	SIZE	KIND	LENGTH	DIST	DIR	NEAR HOUSE	METER	5' x 5'	4' x 2'	4' x 2'	4' x 2'	4' x 2'	OUT	COMMENTS
7	333785	1324	MADISON	1 1/4	PL	13	31	SN									
7	8430	1331	MADISON	1 1/4	CU	12	1	NN									
7	8433	1401	MADISON	1 1/4	CU	30	2	SS									
7	8441	1418	MADISON	1	PL	20	3	WE									
7	8444	1425	MADISON	1	PL	29	1	NS									
7	8445	1428	MADISON	1 1/4	SPC	13	2	SS									
7	8449	1432	MADISON	1 1/4	CU	13	17	SN									
7	8450	1436	MADISON	1 1/4	CU	13	15	NS									
7	8453	1445	MADISON	1 1/4	CU	30	10	NS									
7	8455	1447	MADISON	1 1/4	CU	30	5	NS									
7	8457	1449	MADISON	1 1/4	CU	30	10	NS									
7	304763	1450	MADISON	1 1/4	CU	8	34	EW									
7	8459	1451	MADISON	?	?	0	6	WE									
7	8193	1500	MADISON	2	SPC	22	1	WE									
7	8460	1501	MADISON	1	CU	20	12	EW									
7	292380	1503	MADISON	1 1/4	CU	31	25	SN									
7	468745	1505	MADISON	1	PL	32	32	SN									
7	8462	1507	MADISON	1 1/4	CU	31	43	NS									
7	356165	1511	MADISON	1 1/4	PL	31	16	NS									
7	8463	1513	MADISON	1	PL	31	5	NS									
7	8464	1515	MADISON	2	CU	32	9	NS									
7	8988	10	MARTIN	1 1/4	PL	10	5	EW									
7	8989	12	MARTIN	1 1/4	CU	10	7	WE									
7	8990	13	MARTIN	1 1/4	PL	16	5	EW									
7	8991	14	MARTIN	1 1/4	PL	10	3	EW									
7	8992	15	MARTIN	1 1/4	PL	17	6	WE									
7	8993	16	MARTIN	1	PL	8	6	EW									
7	8994	17	MARTIN	1 1/4													



** GAS MAIN REPLACEMENT **														
** SERVICE CHECK LIST **														
(SUBJECT TO STANDARD FIELD CHECK)														
CO#	ID#	HSE#	STREET NAME	SIZE	KIND	LENGTH	DST	DIR	NEAR HOUSE				FILLED	COMMENTS
									METER	SDWK	DWAY	PAV		
7	14137	323	TREVOR	1 1/4	CU	7	4	EW						
7	14138	324	TREVOR	1	PL	19	3	EW						
7	14139	325	TREVOR	1 1/4	CU	6	1	EE						
7	14140	326	TREVOR	1	PL	19	2	EW						
7	14141	327	TREVOR	1	PL	6	5	WE						
7	14142	328	TREVOR	1	PL	23	3	EW						
7	14143	329	TREVOR	1	PL	20	8	EW						
7	14144	330	TREVOR	1	PL	6	9	EW						
7	14145	331	TREVOR	1	PL	6	2	EE						
7	14147	333	TREVOR	1 1/4	CU	7	4	EE						
7	14148	334	TREVOR	1 1/4	PL	22	3	EW						
7	14149	335	TREVOR	1 1/4	CU	7	1	WE						
7	14150	336	TREVOR	1	PL	20	3	EW						
7	14151	337	TREVOR	1	PL	6	4	EE						
7	14152	338	TREVOR	1	PL	19	2	EW						
7	14153	339	TREVOR	1	PL	7	11	WE						
7	14154	341	TREVOR	1	PL	7	10	EW						
7	15472	1121	WHEELER	1	PL	25	2	SN						
7	15474	1207	WHEELER	1	PL	21	2	NS						
7	15470	1208	WHEELER	1 1/2	S	7	11	SN						
7	15475	1209	WHEELER	1	PL	21	7	NS						
7	15476	1210	WHEELER	1	PL	7	4	NS						
7	15477	1211	WHEELER	1	PL	20	3	SN						
7	15478	1212	WHEELER	1	PL	7	4	NS						
7	15479	1213	WHEELER	1	PL	21	3	SN						
7	15480	1214	WHEELER	1	PL	7	4	NN						
7	15482	1217	WHEELER	1	PL	19	23	WE						
7	15483	1218	WHEELER	1	PL	7	1	NS						
7	15485	1222	WHEELER	1	PL	6	3	NS						
7	15486	1224	WHEELER	1	PL	6	2	SN						
7	15487	1226	WHEELER	1	PL	7	4	NS						
7	15488	1228	WHEELER	1	PL	7	7	NS						
7	15489	1230	WHEELER	1	PL	7	1	NN						
7	15490	1310	WHEELER	1 1/4	S	8	8	NS						
7	15491	1316	WHEELER	1 1/4	CU	9	10	NS						
7	15492	1318	WHEELER	1	CU	8	7	SN						
7	15493	1320	WHEELER	3/4	CU	7	9	NS						
7	15494	1322	WHEELER	1 1/2	S	7	4	SN						
7	15495	1324	WHEELER	1 1/4	S	7	1	SN						
7	15496	1327	WHEELER	1 1/4	CU	19	1	SN						

** GAS MAIN REPLACEMENT **														
** SERVICE CHECK LIST **														
(SUBJECT TO STANDARD FIELD CHECK)														
CO#	ID#	HSE#	STREET NAME	SIZE	KIND	LENGTH	DST	DIR	NEAR HOUSE				FILLED	COMMENTS
									METER	SDWK	DWAY	PAV		
7	15497	1329	WHEELER	1	PL	19	2	SN						
7	15498	1330	WHEELER	1	PL	9	6	NS						
7	15499	1331	WHEELER	1	PL	20	2	SN						
7	15500	1332	WHEELER	1	PL	8	5	NS						
7	15501	1333	WHEELER	1	PL	20	1	SS						
7	15502	1334	WHEELER	1 1/2	S	7	6	NS						
7	15503	1335	WHEELER	1	PL	19	9	SN						
7	15504	1336	WHEELER	1	PL	6	1	NN						
7	15505	1337	WHEELER	1	PL	20	9	NS						
7	15506	1338	WHEELER	1	PL	8	2	NN						
7	15507	1339	WHEELER	1	PL	20	4	NS						
7	15508	1409	WHEELER	1	PL	19	5	SN						
7	15509	1410	WHEELER	1	PL	8	8	NS						
7	15510	1411	WHEELER	1	PL	19	9	SN						
7	15511	1412	WHEELER	1 1/2	S	7	6	SN						
7	15512	1413	WHEELER	1	PL	19	2	SN						
7	15513	1414	WHEELER	1	PL	6	6	SN						
7	15514	1415	WHEELER	1	PL	22	0	NS						
7	15515	1416	WHEELER	1 1/2	S	7	3	SN						
7	15516	1417	WHEELER	1	PL	18	2	SN						
7	15517	1418	WHEELER	1 1/2	S	7	4	SN						
7	15518	1419	WHEELER	1	PL	20	2	SN						
7	15521	1526	WHEELER	1 1/4	SPC	4	6	SN						
7	15522	1537	WHEELER	1	PL	5	6	SN						
7	15523	1539	WHEELER	1	PL	5	7	WE						
7	15632	1210	WOOD	1 1/4	PL	6	3	SN						
7	338498	1326	WOOD	1 1/4	CU	7	8	SN						
7	557409	1338	WOOD	1	PL	7	15	SN						
7	15648	1340	WOOD	1	PL	7	13	NS						
7	15649	1342	WOOD	1	PL	8	15	NS						
7	15651	1348	WOOD	1	PL	3	3	SN						
7	15652	1349	WOOD	1	PL	11	2	SN						
7	15653	2403	WOOD	1 1/4	PL	33	80	NS						

REVISIONS

MAIN MATERIAL LIST

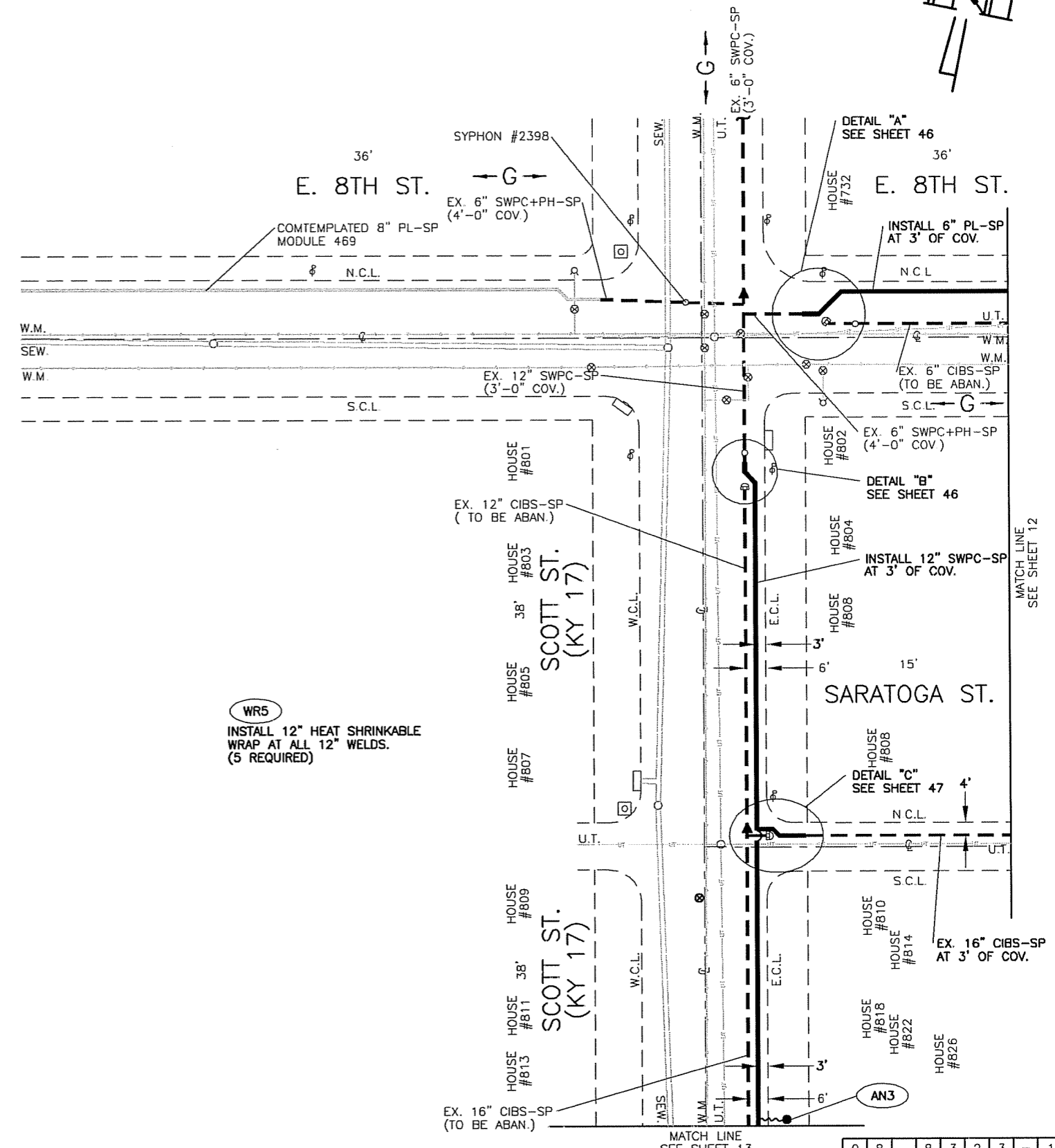
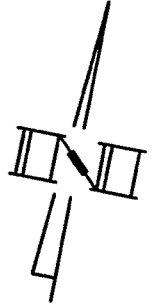
ITEM	DESCRIPTION	STOCK NO.	EST.	ACTUAL
4PLDR	ROUND VALVE BOX LID	0050057324	4	
4PLDR	4" IPS BUTT FUSION TEE	0050057867	4	
4PLDR	1" X 3/4" PL-BRASS TRANSITION FITTING	0000520028	4	
4PLDR	1" - 90 DEG BUTT FUSION TEE	0050088393	4	
4PLDR	ROUND VALVE BOX	0050057322	4	
4PLDR	4" X 1" ELECTROFUSION TEE	0000903923	4	
4PLDR	3/4" BRASS CAP	0050093089	4	
4PLDR	1" ELECTROFUSION COUPLING	0050057411	4	
4PLDR	4" IPS BUTT FUSION CAP	0050057347	4	
6PLDR	ROUND VALVE BOX	0050057322	2	
6PLDR	6" X 1" ELECTROFUSION TEE	0000903927	2	
6PLDR	1" X 3/4" BRASS CAP	0000520028	2	
6PLDR	3/4" BRASS CAP	0050093089	2	
6PLDR	6" IPS BUTT FUSION CAP	0050088404	2	
6PLDR	1" ELECTROFUSION COUPLING	0050057411	2	
6PLDR	ROUND VALVE BOX LID	0050057324	2	
6PLDR	1" - 90 DEG BUTT FUSION ELL	0050088393	2	
6PLDR	6" IPS BUTT FUSION TEE	0050088411	2	
4STDR	4" STEEL DRIP		1	
6STDR	6" STEEL DRIP		1	
8STDR	8" STEEL DRIP		2	
8PLDR	8" IPS BUTT FUSION CAP	0050092510	1	
8PLDR	8" IPS BUTT FUSION TEE	0050092512	1	
8PLDR	1" ELECTROFUSION COUPLING	0050057411	1	
8PLDR	ROUND VALVE BOX	0050057322	1	
8PLDR	1" - 90 DEG BUTT FUSION ELL	0050088393	1	
8PLDR	3/4" BRASS CAP	0050093089	1	
8PLDR	1" X 3/4" PL-BRASS TRANSITION FITTING	0000520028	1	
8PLDR	8" X 1" ELECTROFUSION TEE	0000903928	1	
8PLDR	ROUND VALVE BOX LID	0050057324	1	
	12" S-S CO	0050057460	1	
	16" S-S INS. CO.	0050057461	2	
AN3	17# GALVOMAG	0050056182	45	
B09	ROUND VALVE BOX	0050057322	86	
B09	ROUND VALVE BOX LID	0050057324	86	
B012	MACHINE BOLTS & NUTS 12" 150 FLANGE 7/8" X 4 1/4"	0050057279	1	
CA27	2" IPS BUTT FUSION CAP	0050057346	1	
CA28	4" IPS BUTT FUSION CAP	0050057347	6	
CA32	2" IPS PURGE POINT FITTING	0050057593	11	
CO5	8" COUPLING #38 S-S NON-INS	0050057420	25	
CO6	12" COUPLING #38 S-S NON-INS	0050057422	22	
CO9	4" COUPLING #39 S-S INS	0050057457	2	
CO16	6" COUPLING #39-62 C-S INS	0050057443	1	
CO27	2" COUPLING #711 S-PL W/ STIFFENER	0050057490	5	
CO30	6" ELECTROFUSION COUPLING	0050091357	32	
CO33	4" COUPLING #711 S-PL W/ STIFFENER	0050057434	29	
CO34	6" COUPLING #711 S-PL W/STIFFENER	0050057436	27	
CO39	2" ELECTROFUSION COUPLING	0050057409	23	
CO40	3" ELECTROFUSION COUPLING	0050057408	2	
CO41	4" ELECTROFUSION COUPLING	0050057407	35	
CO47	8" ELECTROFUSION COUPLING	0050092525	19	
CO49	8" COUPLING #711 S-S NON-INS	0050092528	5	
EL14	4" - 45 DEG. WELD ELL	0050057537	3	
EL15	6" - 45 DEG. WELD ELL	0050057559	8	
EL16	8" - 45 DEG. WELD ELL	0050057561	7	
EL17	12" - 45 DEG. WELD ELL	0050057549	6	
EL37	2" - 90 DEG. IPS BUTT FUSION ELL	0050057553	2	
EL38	4" - 45 DEG. IPS BUTT FUSION ELL	0050057554	4	
EL39	4" - 90 DEG. IPS BUTT FUSION ELL	0050057555	5	
EL40	3" - 45 DEG. IPS BUTT FUSION ELL	0050091394	4	
EL43	6" - 45 DEG. IPS BUTT FUSION ELL	0050088405	6	
EL44	6" - 90 DEG. IPS BUTT FUSION ELL	0050088406	4	

MAIN MATERIAL LIST

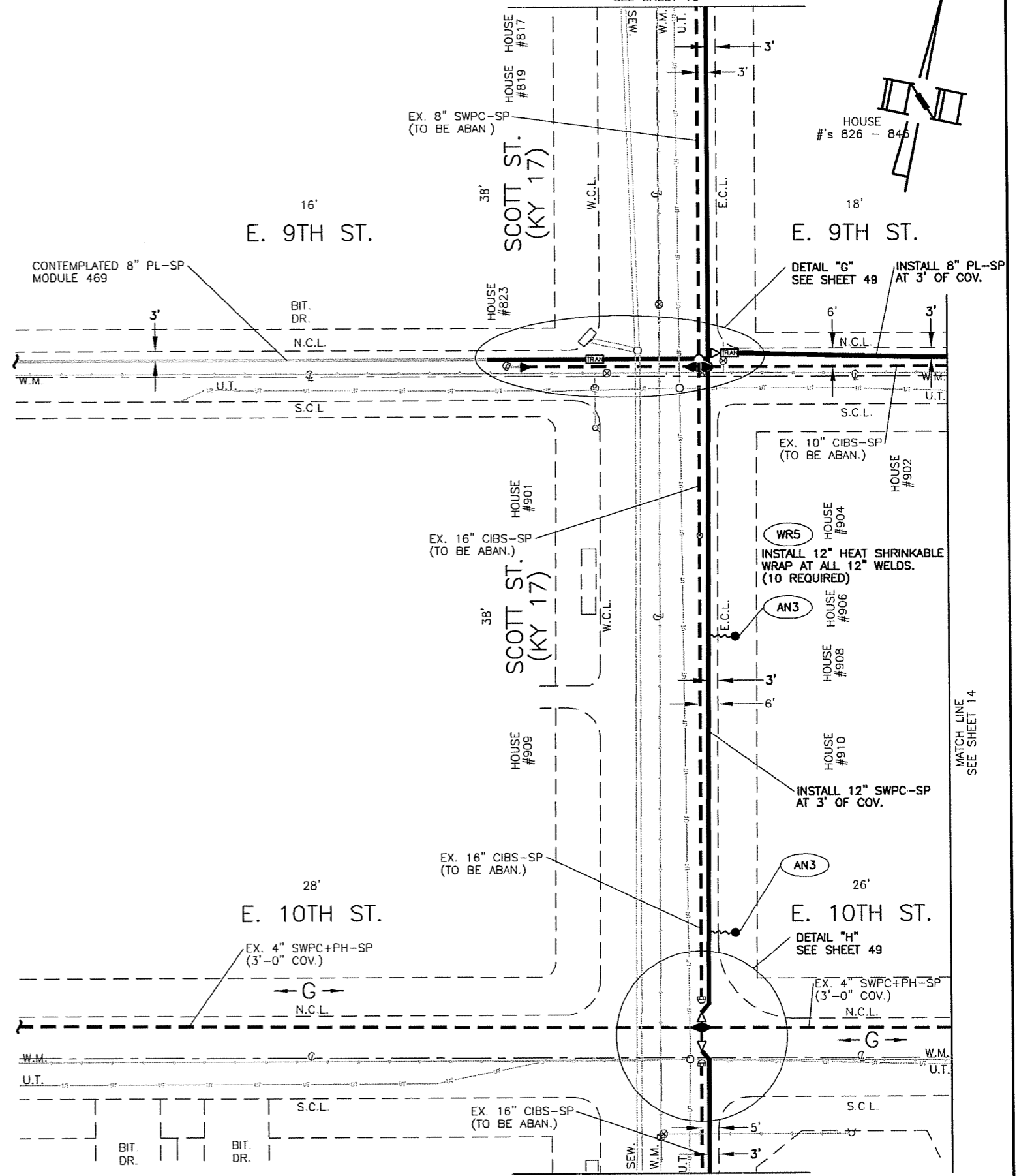
ITEM	DESCRIPTION	STOCK NO	EST.	ACTUAL
EL45	8" - 45 DEG. IPS BUTT FUSION ELL	0050092509	5	
FL16	12" 150# RF SLIP ON FLANGE	0000520119	1	
GA6	12" 150# GASKET	0050057696	1	
IN6	12" 150# INSULATING SET	0000470046	1	
P1	2" SWPC PIPE .154 API 5L GRADE X-42	0050105448	106'	
P3	4" SWPC PIPE .188 API 5L GRADE X-42	0050105451	1,754'	
P4	6" SWPC PIPE .188 API 5L GRADE X-42	0050105452	2,495'	
P5	8" SWPC PIPE .188 API 5L GRADE X-42	0050105453	2,351'	
P6	12" SWPC PIPE .219 API 5L - GRADE X-42	0050105454	2,158'	
P19	2" PLASTIC PIPE - 500' .216 SDR 11	0050056008	7,122'	
P22	4" IPS PLASTIC PIPE - 40' .395 SDR 11.5	0050056058	5,493'	
P27	6" IPS PLASTIC PIPE - 40' .491 SDR 13.5	0050088398	3,802'	
P28	8" IPS PLASTIC PIPE - 40' .639 SDR 13.5	0050092508	2,867'	
P34	16" SWPC PIPE 250 API 5 - GRADE X-42	0050111401	6'	
RE2	12" X 6" WELD REDUCER	0050057754	2	
RE3	12" X 8" WELD REDUCER .219 WALL	0050057753	5	
RE4	8" X 4" WELD REDUCER	0050057741	3	
RE5	8" X 6" WELD REDUCER	0050057751	5	
RE8	4" X 2" WELD REDUCER	0050057742	10	
RE11	4" IPS X 2" IPS BUTT FUSION REDUCER	0050057758	1	
RE13	4" IPS X 3" IPS BUTT FUSION REDUCER	0050088409	1	
RE15	6" IPS X 4" IPS BUTT FUSION REDUCER	0050088410	8	
RE18	8" IPS X 6" IPS BUTT FUSION REDUCER	0050092516	5	
ST8	8" STIFFENER	0050092527	3	
T5			1	
TE3	4" WELD TEE	0050057886	1	
TE4	6" WELD TEE	0050057889	2	
TE5	8" WELD TEE	0050057890	8	
TE6	12" WELD TEE	0050057893	4	
TE15	4" IPS X 2" IPS ELECTROFUSION HIGH VOLUME PUN	005007152	2	
TE26	12" WELD TEE	0050057893	2	
TE31	12" X 2" IPS ELECTROFUSION TEE X BUTT FUSION TAP TEE	0050118113	1	
TE38	2" IPS BUTT FUSION TEE	0050057865	5	
TE39	4" IPS BUTT FUSION TEE	0050057867	10	
TE42	6" IPS BUTT FUSION TEE	0050088411	7	
TE46	6" IPS X 2" IPS ELECTROFUSION HIGH VOLUME PUN	0050092524	1	
TE48	8" IPS BUTT FUSION TEE	0050092512	5	
TE61	4" SHORTSTOP	0050057858	1	
TE68	2" X 1" ELECTROFUSION TEE	0000903925	2	
TE70	4" X 1" ELECTROFUSION TEE	0000903923	16	
TE71	6" X 1" ELECTROFUSION TEE	0000903927	22	
TE72	8" X 1" ELECTROFUSION TEE	0000903928	6	
TF1	2" PL-S TRANSITION FITTING	0050057594	3	
TF3	4" PL-S TRANSITION FITTING	0050057595	2	
TF4	6" PL-S TRANSITION FITTING	0050088407	1	
TF5	8" PL-S TRANSITION FITTING	0050092517	6	
TH36	5" - 4" X 1" THREDOLET	0050057183	1	
TW1	TRACER WIRE	0050079028	18,980'	
WE6	18" - 12" X 2" REDUCING BUTT WELDOLET	0050058148	1	
WE7	14" - 12" X4" REDUCING BUTT WELDOLET	0050058149	3	
WE8	14" - 12" X 6" REDUCING BUTT WELDOLET	0050058139	1	
WE9	12" X 8" REDUCING BUTT WELDOLET	0050058140	2	
	8" X 4" REDUCING BUTT WELDOLET	0050058134	6	
WE13	8" X 6" REDUCING BUTT WELDOLET	0050058136	1	
	6" X 4" REDUCING BUTT WELDOLET	0050058130	2	
WR1	2" HEAT SHRINKABLE WRAP	0050057842	3	
WR2	4" HEAT SHRINKABLE WRAP	0050057843	48	
WR3	6" HEAT SHRINKABLE WRAP	0050057844	31	
WR4	8" HEAT SHRINKABLE WRAP	0050057845	53	
WR5	12" HEAT SHRINKABLE WRAP	0050057846	36	
	16" X 12" WELD REDUCER	00500016485	3	
	16" WELD TEE	NON-STOCK	1	
	16" DR 39-62 C-S COUPLING	0050057451	1	
	16" MJ CAP	0050116449	3	
	16" ELL 45 DEGREE	NON-STOCK	2	
	16" DR 39 COUPLING	0050057423	3	
	16" ELL 90 DEGREE	0050117875	1	
WE21	16" X 8" REDUCING BUTT WELDOLET	00500119656	2	

RETIREMENT MATERIAL LIST

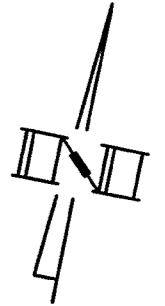
ITEM	DESCRIPTION	STOCK NO.	EST.	ACTUAL
CA2	3" M.J. CAP	0050057328	3	
CA3	4" M.J. CAP	0050057329	4	
CA4	6" M.J. CAP	0050057330	3	
CA5	8" M.J. CAP	0050057331	2	
CA6	12" M.J. CAP	0050057333	3	
CA8	3" WELD CAP	0050057336	1	
CA9	4" WELD CAP	0050057339	1	
CA28	4" IPS BUTT FUSION CAP	0050057347	18	
CA30	6" IPS BUTT FUSION CAP	0050088404	9	
CO33	4" COUPLING #711 S-PL W/ STIFFENER	0050057434	4	
CA35	3" IPS BUTT FUSION CAP	0050091397	3	
CA31	8" IPS BUTT FUSION CAP	0050092510	5	
CO30	6" ELECTROFUSION COUPLING	0050091357	2	
CO32	3" COUPLING #711 S-PL W/STIFFENER	0050057432	1	
	16" M.J. CAP	0050116449	4	
	STEMST		1	
	TH14		1	
CO47	8" ELECTROFUSION COUPLING	0050092525	1	
CO49	8" COUPLING #711 S-S NON-INS	0050092528	5	
ST8	8" STIFFENER	0050092527	1	



REVISIONS



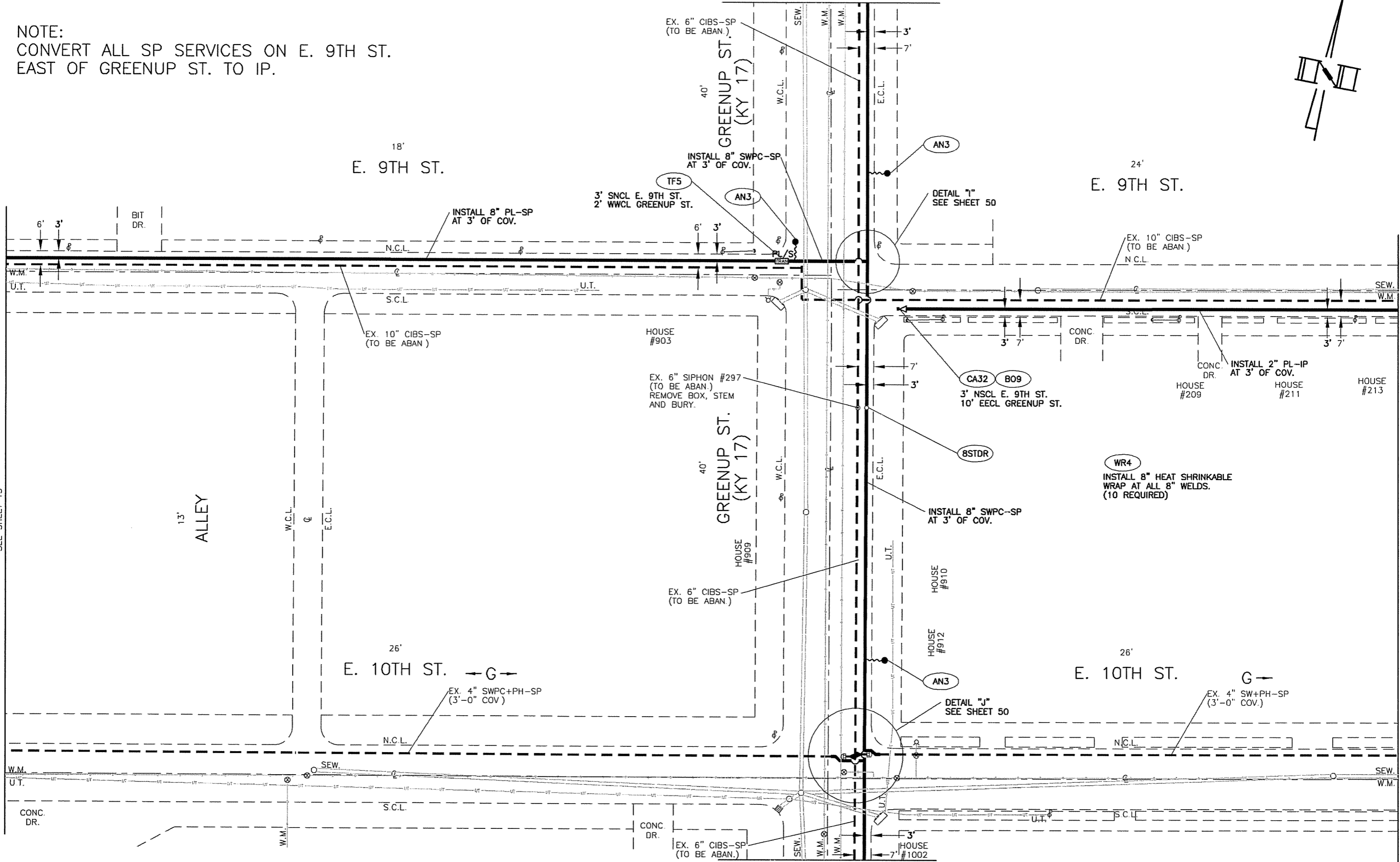
REVISIONS



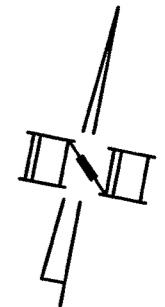
NOTE:
CONVERT ALL SP SERVICES ON E. 9TH ST.
EAST OF GREENUP ST. TO IP.

MATCH LINE
SEE SHEET 12

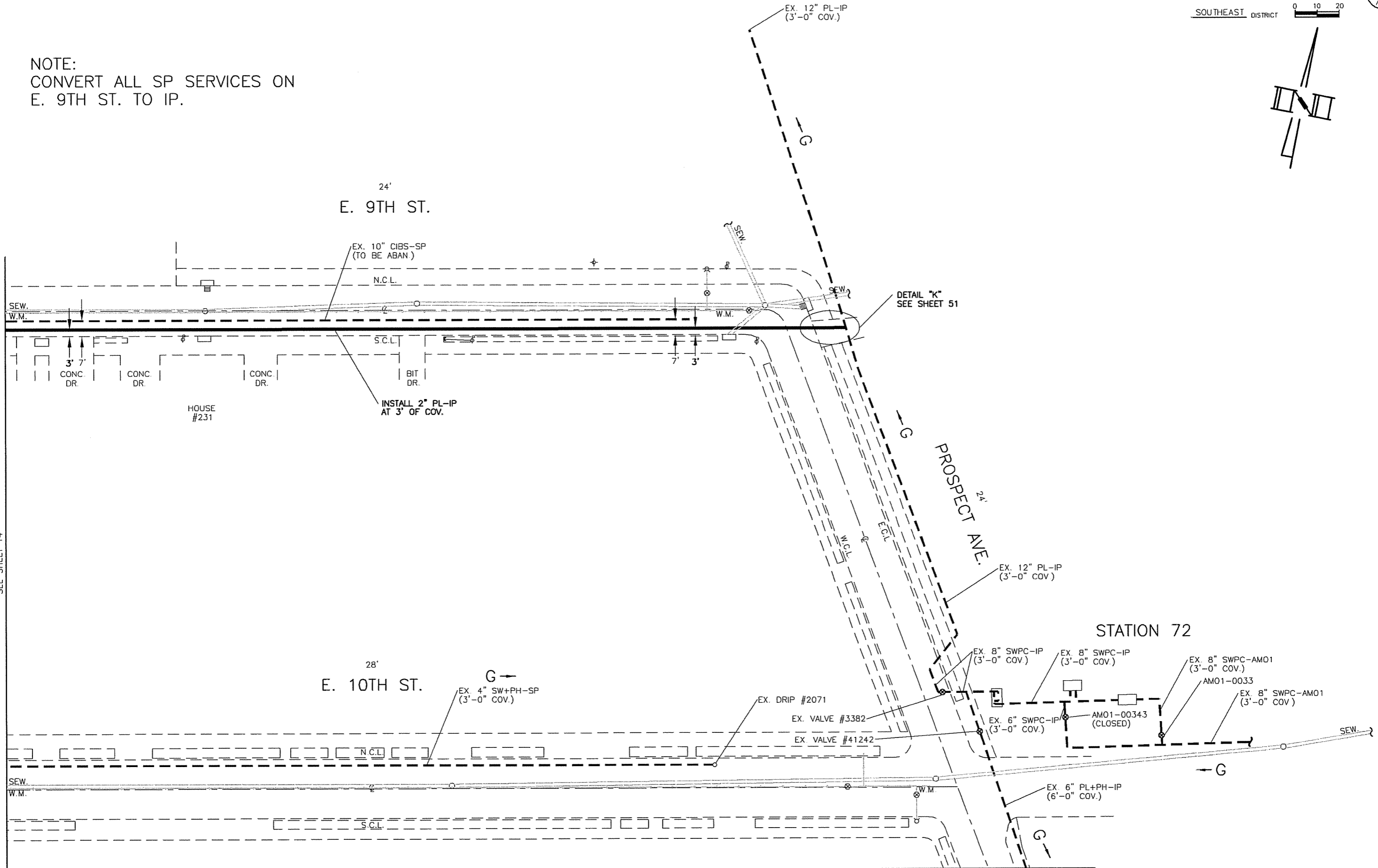
MATCH LINE
SEE SHEET 17



REVISIONS



NOTE:
CONVERT ALL SP SERVICES ON
E. 9TH ST. TO IP.

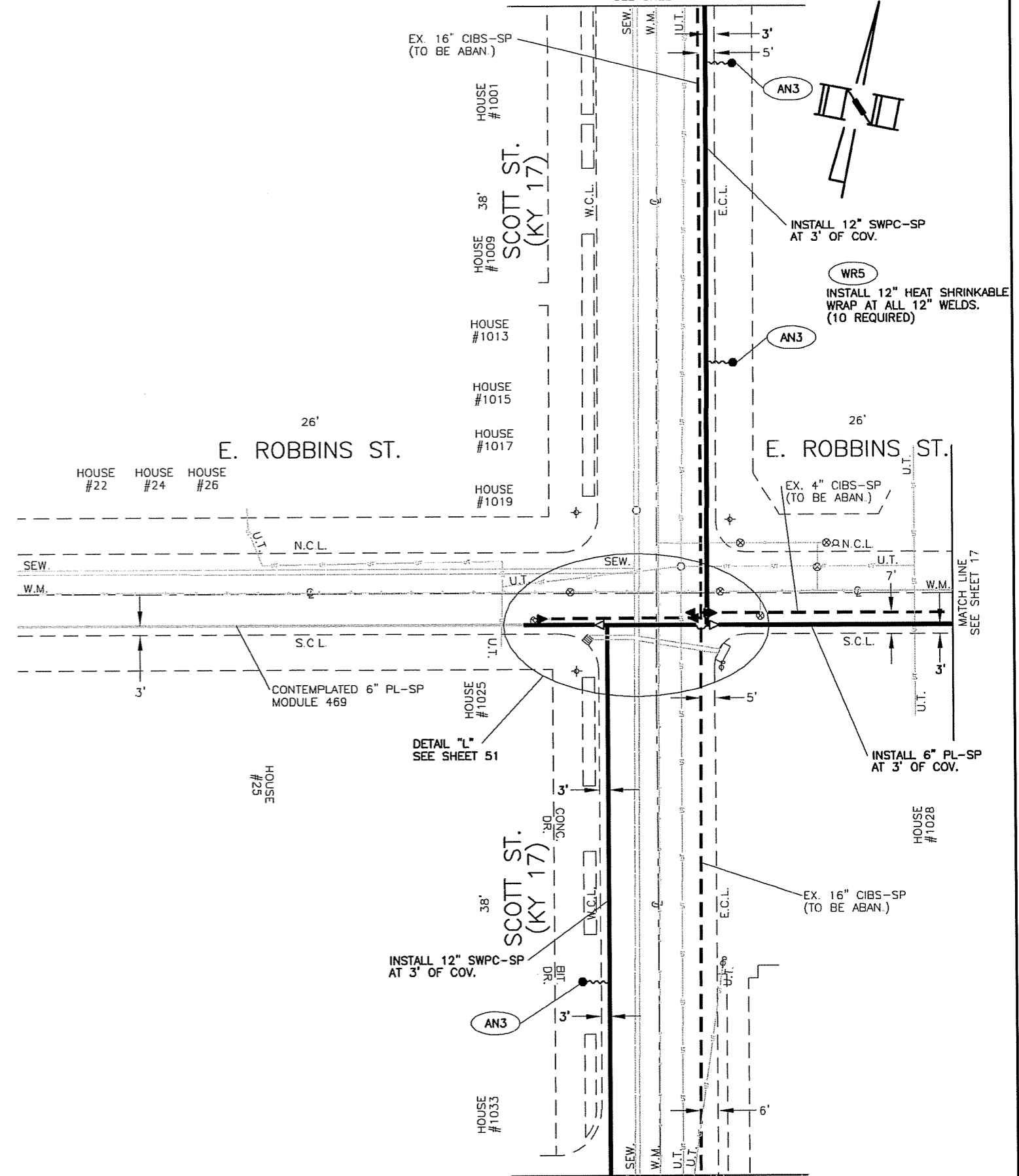


MATCH LINE
SEE SHEET 14

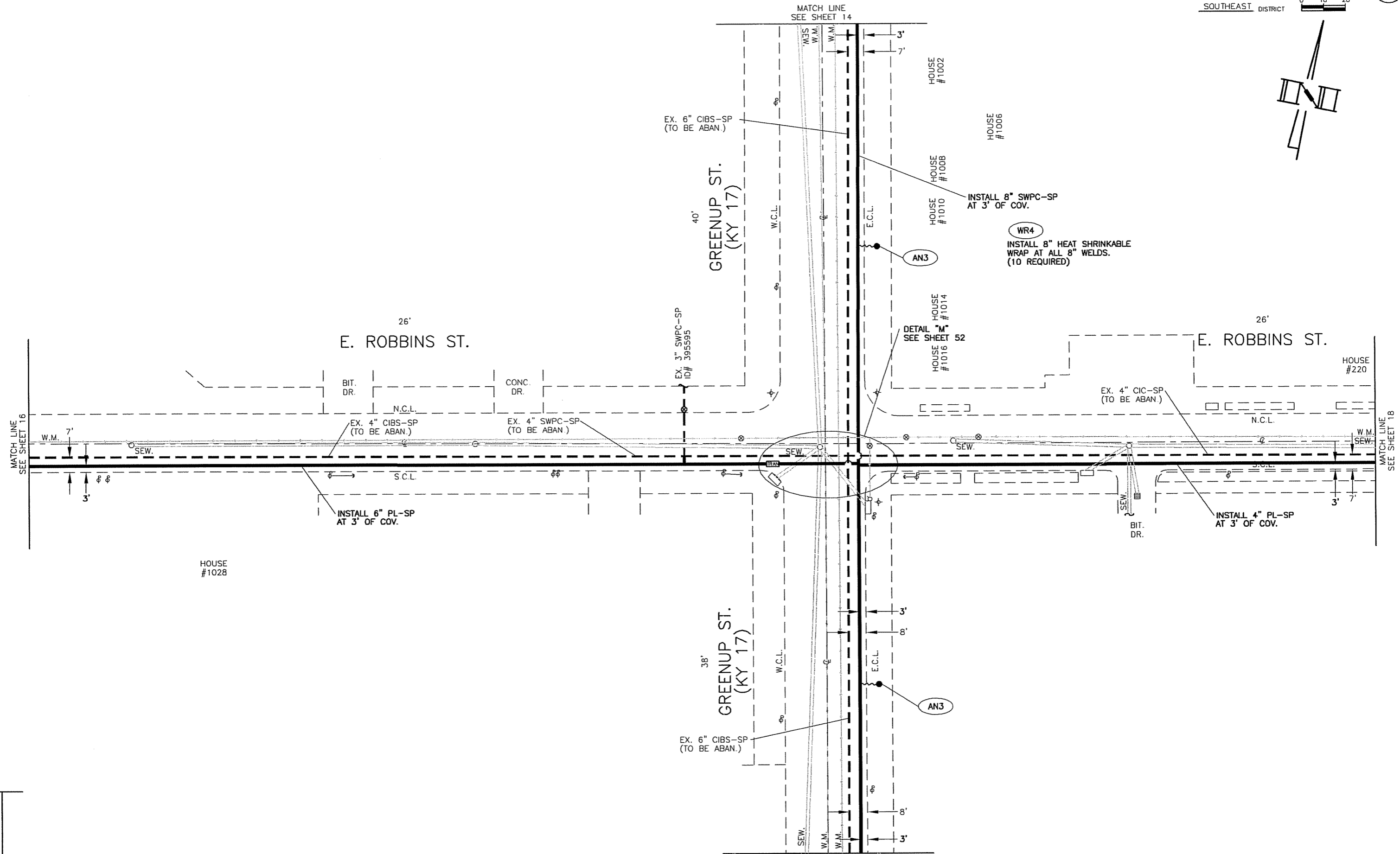
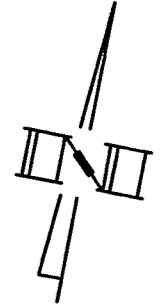
REVISIONS

MATCH LINE
SEE SHEET 18

0 8 - 8 3 2 3 - 1



REVISIONS



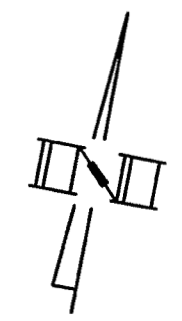
MATCH LINE
SEE SHEET 16

MATCH LINE
SEE SHEET 18

MATCH LINE
SEE SHEET 14

MATCH LINE
SEE SHEET 20

REVISIONS



MATCH LINE
SEE SHEET 15

PROSPECT AVE.
24'

GRAVEL
DR.

EX. 6" P7+PH-IP
(3'-0" COV.)

HOUSE
#250

E. ROBBINS ST.
GRAVEL
DR.

EX. 4" DRIP #1843
(TO BE ABAN.)
REMOVE BOX, STEM
AND BURY

HOUSE #224 HOUSE #226

EX. 4" CIC-SP
(TO BE ABAN.)

HOUSE #238

EX. 4" CIC-SP
(TO BE ABAN.)

HOUSE #242

26'

MATCH LINE
SEE SHEET 17

W.M.
SEW

7' 3'

INSTALL 4" PL-SP
AT 3' OF COV.

3' 6'

4PLDR CA28

INSTALL 4" PL DRIP
PER STD. 2.18.53
3' NSCL E. ROBBINS ST.
158' WWCL PROSPECT AVE.

BIT.
DR.
SEW

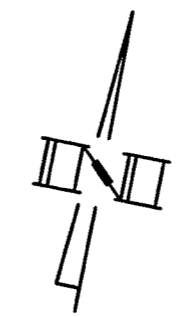
PROSPECT AVE.
34'

EX. 6" P7+PH-IP
(3'-0" COV.)

MATCH LINE
SEE SHEET 21

0	8	-	8	3	2	3	-	1
---	---	---	---	---	---	---	---	---

REVISIONS



- WR5
INSTALL 12" HEAT SHRINKABLE WRAP AT ALL 12" WELDS.
(10 REQUIRED)
- WR3
INSTALL 6" HEAT SHRINKABLE WRAP AT ALL 6" WELDS.
(3 REQUIRED)
- WR2
INSTALL 4" HEAT SHRINKABLE WRAP AT ALL 4" WELDS.
(3 REQUIRED)

INSTALL 12" SWPC-SP AT 3' OF COV.

LYNN ST.

EX. 16" CIBS-SP (TO BE ABAN.)

N.C.L.

EX. 6" SWPC-SP (TO BE ABAN.)

HOUSE #1044

EX. 16" CIBS-SP (TO BE ABAN.)

E. 11TH ST. (KY 1120)

INSTALL 6" SWPC-SP AT 3' OF COV.

E. 11TH ST. (KY 1120)

DETAIL "N" SEE SHEET 52

CONTEMPLATED 4" SWPC-SP MODULE 469

EX. 16" CIBS-SP (TO BE ABAN.)

EX. 16" CIBS-SP (TO BE ABAN.)

EX. 8" CIBS-SP (TO BE ABAN.)

EX. 4" CIBS-SP (TO BE ABAN.)

INSTALL 4" SWPC-SP AT 3' OF COV. 26'

E. 11TH ST. (KY 1120)

EX. 16" CIBS-SP (TO BE ABAN.)

HOUSE #1109
HOUSE #1111

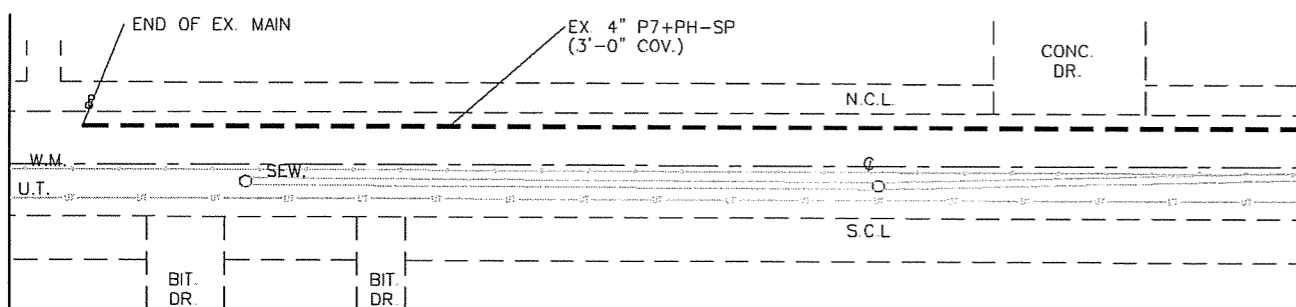
SCOTT ST. (KY 17)

SCOTT ST. (KY 17)

REVISIONS



22'
LYNN ST.



INSTALL 4" SWPC-SP
AT 3' OF COV.

DETAIL "P"
SEE SHEET 53

DETAIL "Q"
SEE SHEET 54

HOUSE
#1044

WR4

INSTALL 8" HEAT SHRINKABLE
WRAP AT ALL 8" WELDS.
(8 REQUIRED)

WR3

INSTALL 6" HEAT SHRINKABLE
WRAP AT ALL 6" WELDS.
(11 REQUIRED)

WR2

INSTALL 4" HEAT SHRINKABLE
WRAP AT ALL 4" WELDS.
(16 REQUIRED)

38'
GREENUP ST.
(KY 17)

HOUSE #118 HOUSE #120 HOUSE #124 HOUSE #126

26'
E. 11TH ST.
(KY 1120)

INSTALL 6" SWPC-SP
AT 3' OF COV.

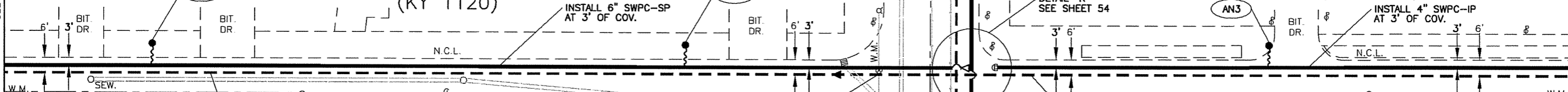
INSTALL 8" SWPC-SP
AT 3' OF COV.

HOUSE #'S
153 - 157

28'
E. 11TH ST.
(KY 1120)

INSTALL 4" SWPC-IP
AT 3' OF COV.

MATCH LINE
SEE SHEET 19



EX. 4" CIC-SP
(TO BE ABAN.)

EX. 6" CIBS-SP
(TO BE ABAN.)

EX. 6" CIBS-SP
(TO BE ABAN.)

HOUSE #1102
EX. 4" CIBS-SP
(TO BE ABAN.)

HOUSE #211 HOUSE #213 HOUSE #215 HOUSE #219

MATCH LINE
SEE SHEET 21

EX. 4" CIC-SP
(TO BE ABAN.)

EX. 6" CIBS-SP
(TO BE ABAN.)

DETAIL "S"
SEE SHEET 55

AN3

INSTALL 4" SWPC-SP
AT 3' OF COV.

AN3

INSTALL 6" SWPC-SP
AT 3' OF COV.

26'
E. 11TH ST.
(KY 1120)

HOUSE #133

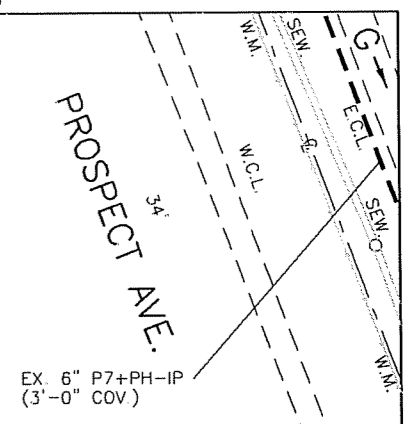
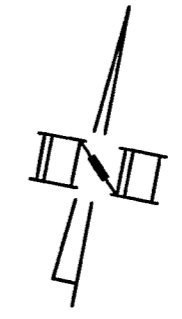
38'
GREENUP ST.
(KY 17)

MATCH LINE
SEE SHEET 24

NOTE:
CONVERT ALL SP SERVICES ON
E. 11TH ST. EAST OF GREENUP ST. TO IP.

REVISIONS

NOTE:
CONVERT ALL SP SERVICES TO IP



WR2
INSTALL 4" HEAT SHRINKABLE WRAP AT ALL 4" WELDS. (15 REQUIRED)

WR1
INSTALL 2" HEAT SHRINKABLE WRAP AT ALL 2" WELDS. (2 REQUIRED)

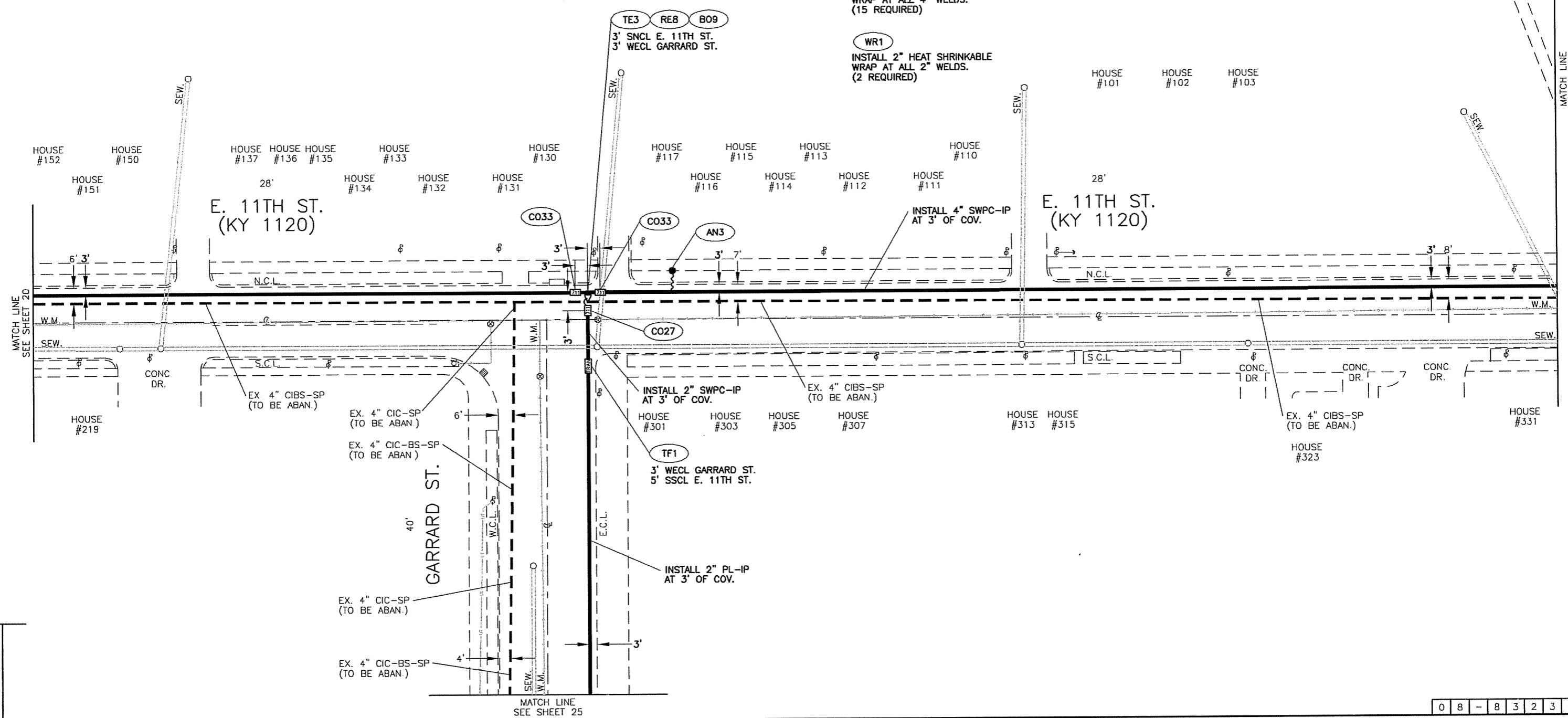
TE3 RE8 B09
3' SNCL E. 11TH ST.
3' WECL GARRARD ST.

INSTALL 4" SWPC-IP AT 3' OF COV.

INSTALL 2" SWPC-IP AT 3' OF COV.

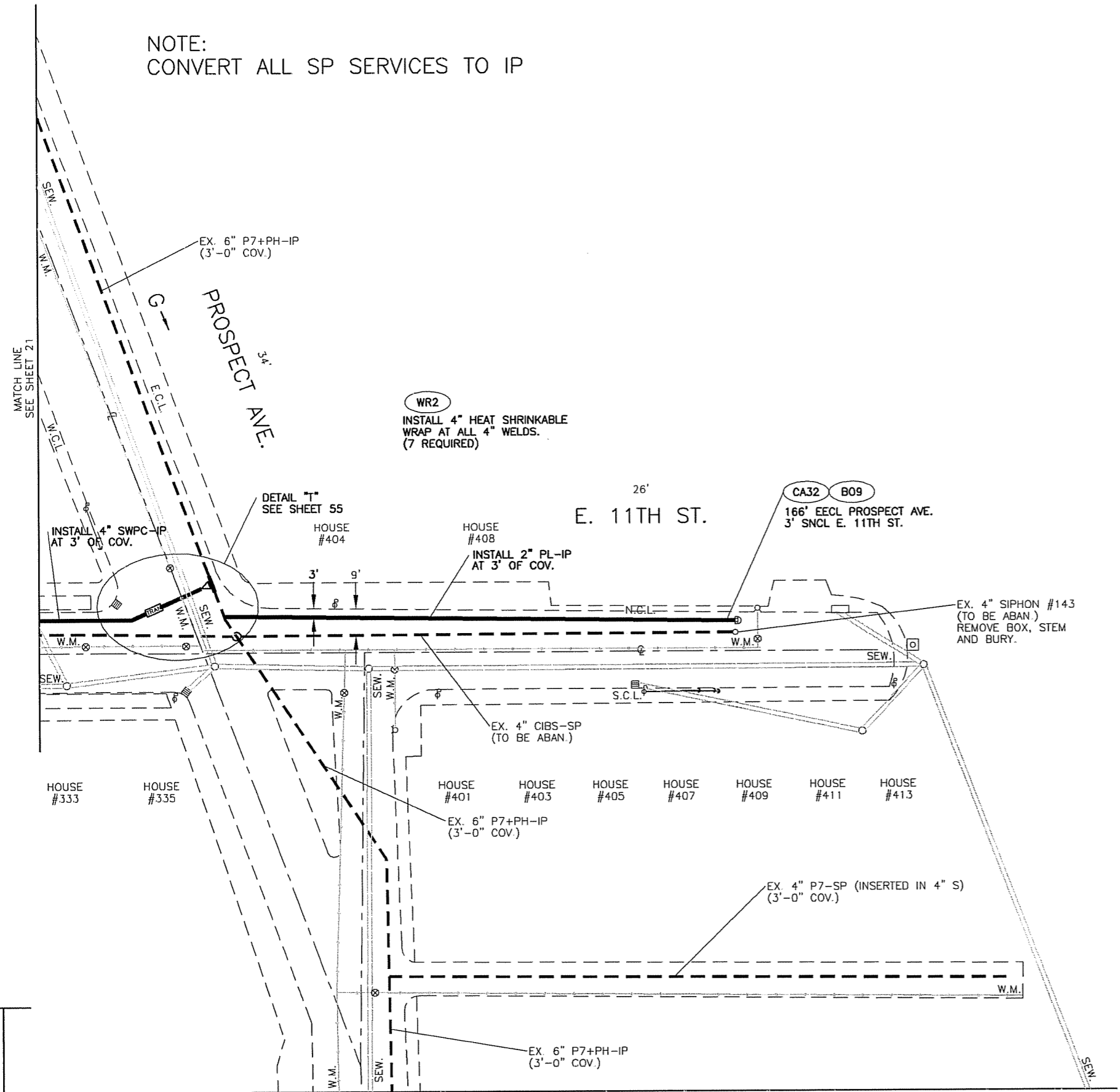
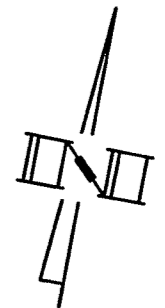
TF1
3' WECL GARRARD ST.
5' SSCL E. 11TH ST.

INSTALL 2" PL-IP AT 3' OF COV.



REVISIONS

NOTE:
CONVERT ALL SP SERVICES TO IP



REVISIONS

* NOTE
IF THERE ARE NO SERVICES
ON BUSH ST. DO NOT INSTALL 2" MAIN.

WRS
INSTALL 12" HEAT SHRINKABLE
WRAP AT ALL 12" WELDS.
(10 REQUIRED)

MATCH LINE SEE SHEET 19
SOUTHEAST DISTRICT

0 10 20

RE11 4PLDR CA27

INSTALL 4" PL DRIP
PER STD. 2.18.53
2' SNCL BUSH ST.
67' EECL SCOTT ST.
22'

BUSH ST.
*INSTALL 2" PL-SP
AT 3' OF COV.
SEE NOTE

N.C.L.

EX. 2" S-SP
(TO BE ABAN.)
S.C.L.

EX. 3" SWPC-SP
SERVICE ID #11529

INSTALL 12" SWPC-SP
AT 3' OF COV.

AN3

SCOTT ST.
(KY 17)

HOUSE
#1124

EX. 16" CIBS-SP
(TO BE ABAN.)

MATCH LINE
SEE SHEET 24

26'
E. 12TH ST.
(KY 1120)
EX. 8" P7+PH-SP
(4'-0" COV.)

26'
E. 12TH ST.
(KY 1120)
EX. 8" P7+PH-SP
(4'-0" COV.)

26'
E. 12TH ST.
(KY 1120)
EX. 8" PL+PH-SP
(3'-0" COV.)

DETAIL "W"
SEE SHEET 57

EX. 12" SWPC-SP
(3'-0" COV.)

HOUSE
#1220

EX. 16" CIBS-SP
(TO BE ABAN.)

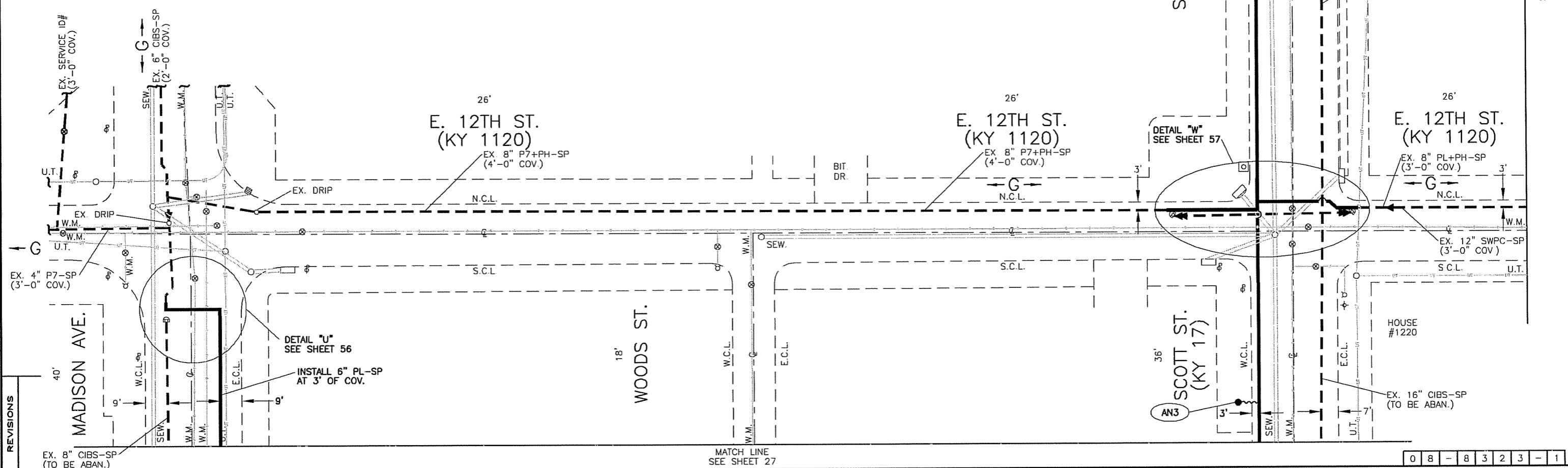
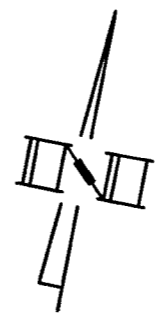
AN3

SCOTT ST.
(KY 17)

18'
WOODS ST.

MATCH LINE
SEE SHEET 27

0 8 - 8 3 2 3 - 1



REVISIONS

EX. 8" CIBS-SP
(TO BE ABAN.)

DETAIL "U"
SEE SHEET 56

INSTALL 6" PL-SP
AT 3' OF COV.

40'
MADISON AVE.

EX. 4" P7-SP
(3'-0" COV.)

EX. DRIP

EX. SERVICE ID#
(3'-0" COV.)

EX. 6" CIBS-SP
(2'-0" COV.)

EX. DRIP

EX. 6" CIBS-SP
(2'-0" COV.)

EX. DRIP

EX. DRIP

EX. DRIP

EX. DRIP

EX. DRIP

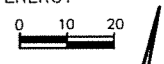
EX. DRIP

EX. DRIP

EX. DRIP

EX. DRIP

EX. DRIP



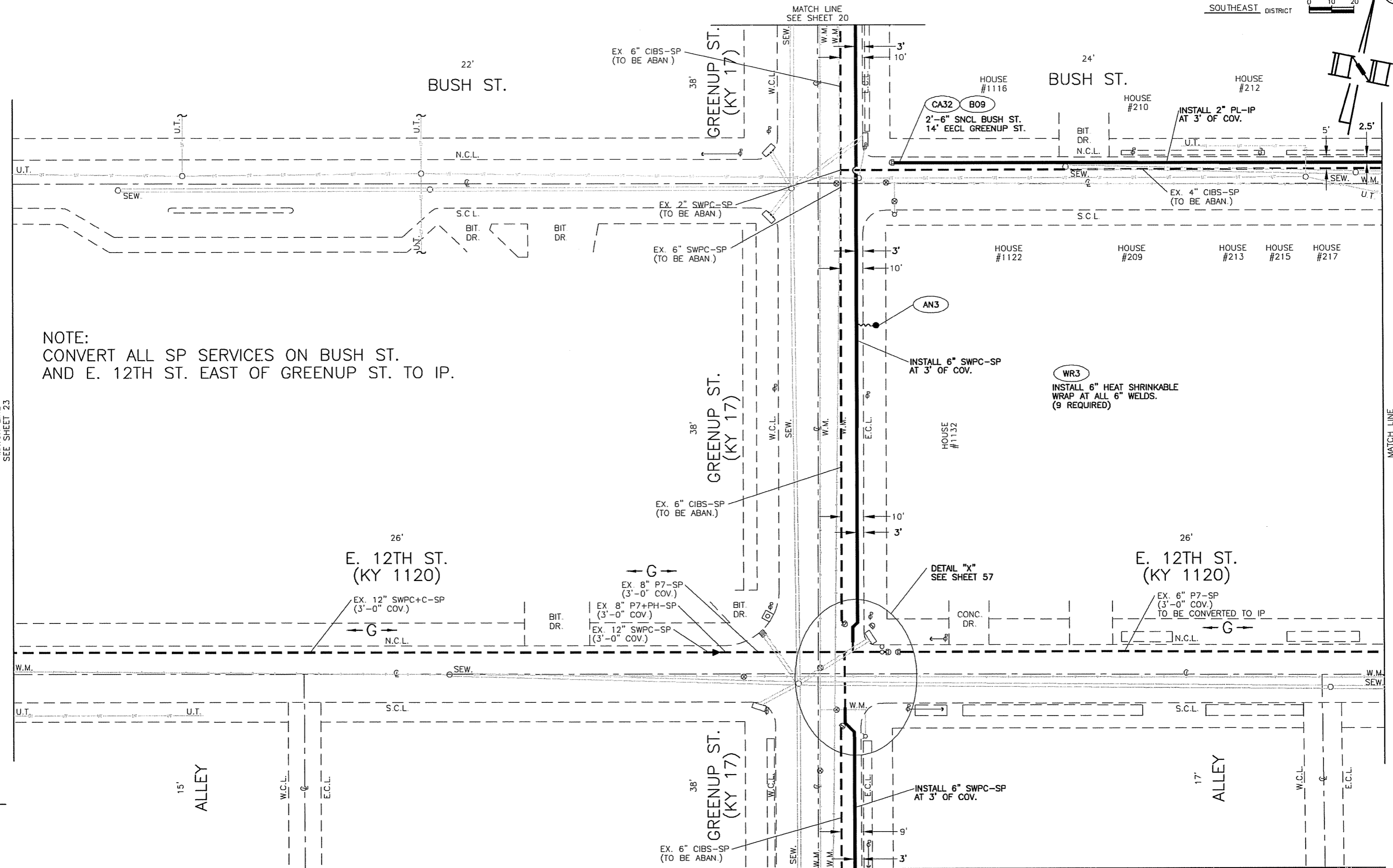
MATCH LINE
SEE SHEET 20

MATCH LINE
SEE SHEET 28

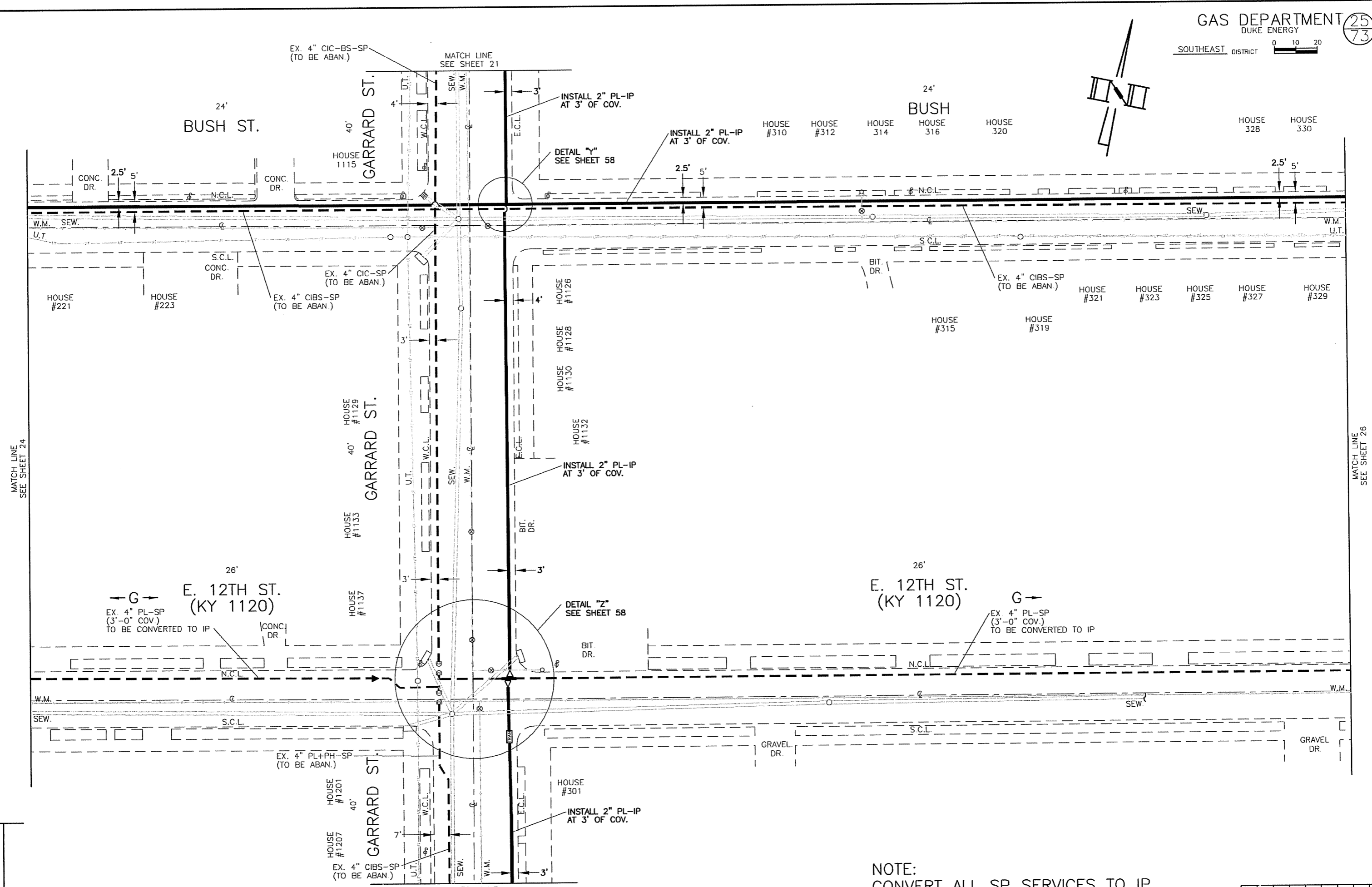
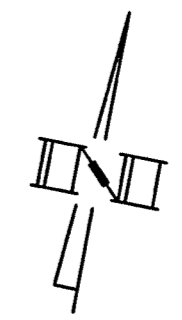
MATCH LINE
SEE SHEET 23

MATCH LINE
SEE SHEET 25

NOTE:
CONVERT ALL SP SERVICES ON BUSH ST.
AND E. 12TH ST. EAST OF GREENUP ST. TO IP.



REVISIONS



MATCH LINE
SEE SHEET 21

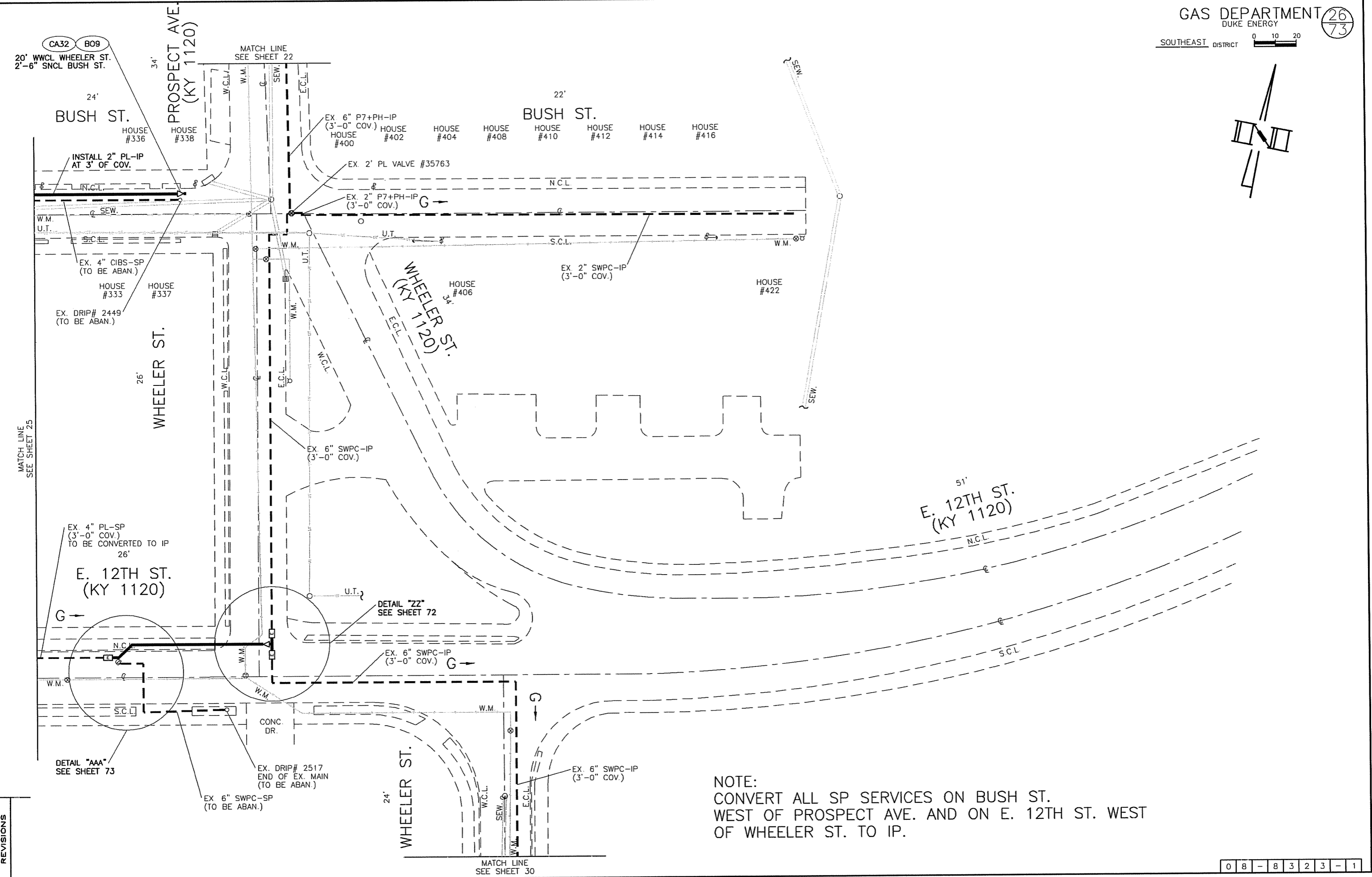
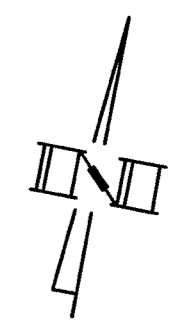
MATCH LINE
SEE SHEET 29

MATCH LINE
SEE SHEET 24

MATCH LINE
SEE SHEET 26

NOTE:
CONVERT ALL SP SERVICES TO IP

REVISIONS



CA32 B09
20' WWCL WHEELER ST.
2'-6" SNCL BUSH ST.

MATCH LINE
SEE SHEET 22

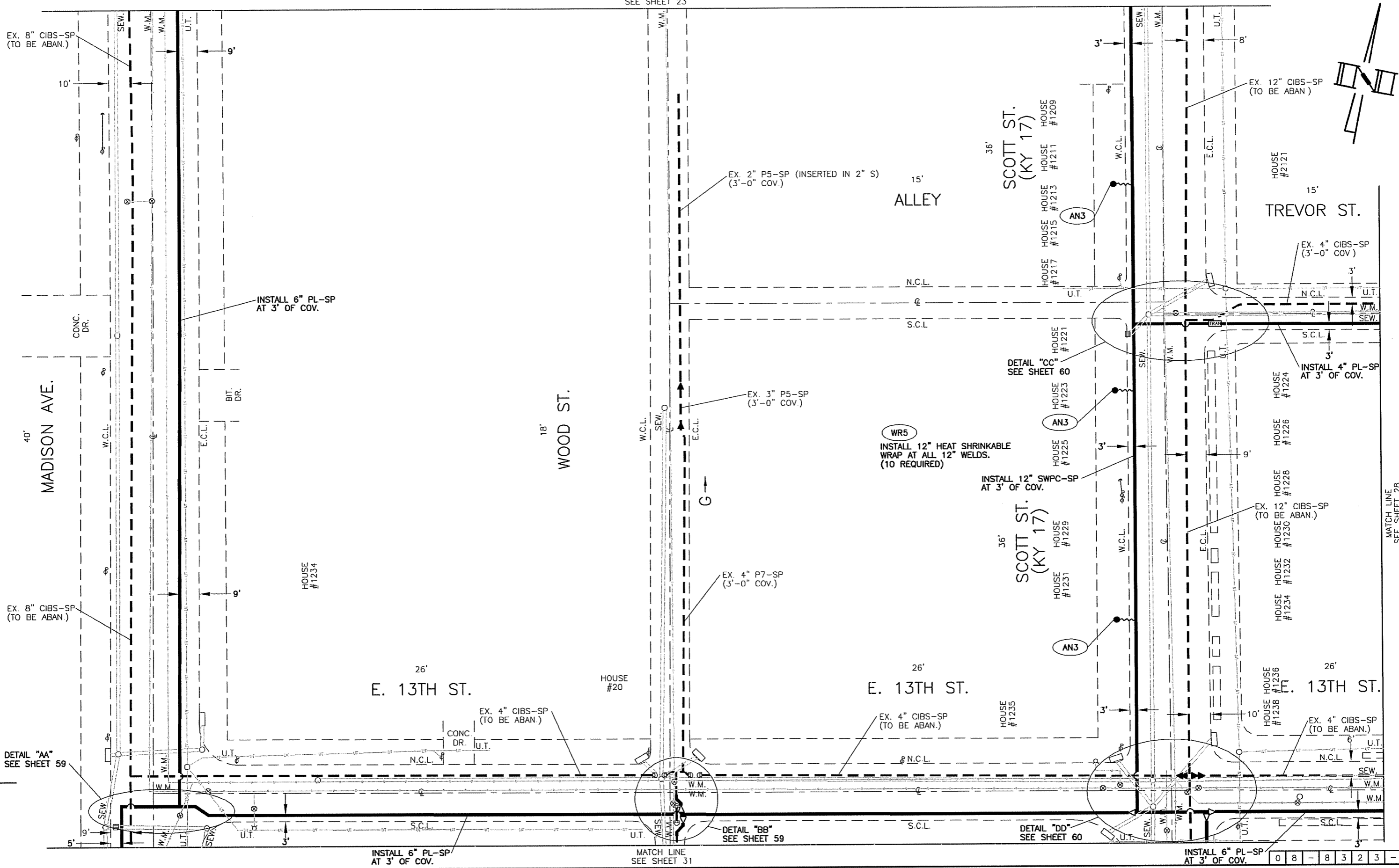
MATCH LINE
SEE SHEET 25

MATCH LINE
SEE SHEET 30

NOTE:
CONVERT ALL SP SERVICES ON BUSH ST.
WEST OF PROSPECT AVE. AND ON E. 12TH ST. WEST
OF WHEELER ST. TO IP.

REVISIONS

MATCH LINE
SEE SHEET 23



REVISIONS

MATCH LINE
SEE SHEET 28

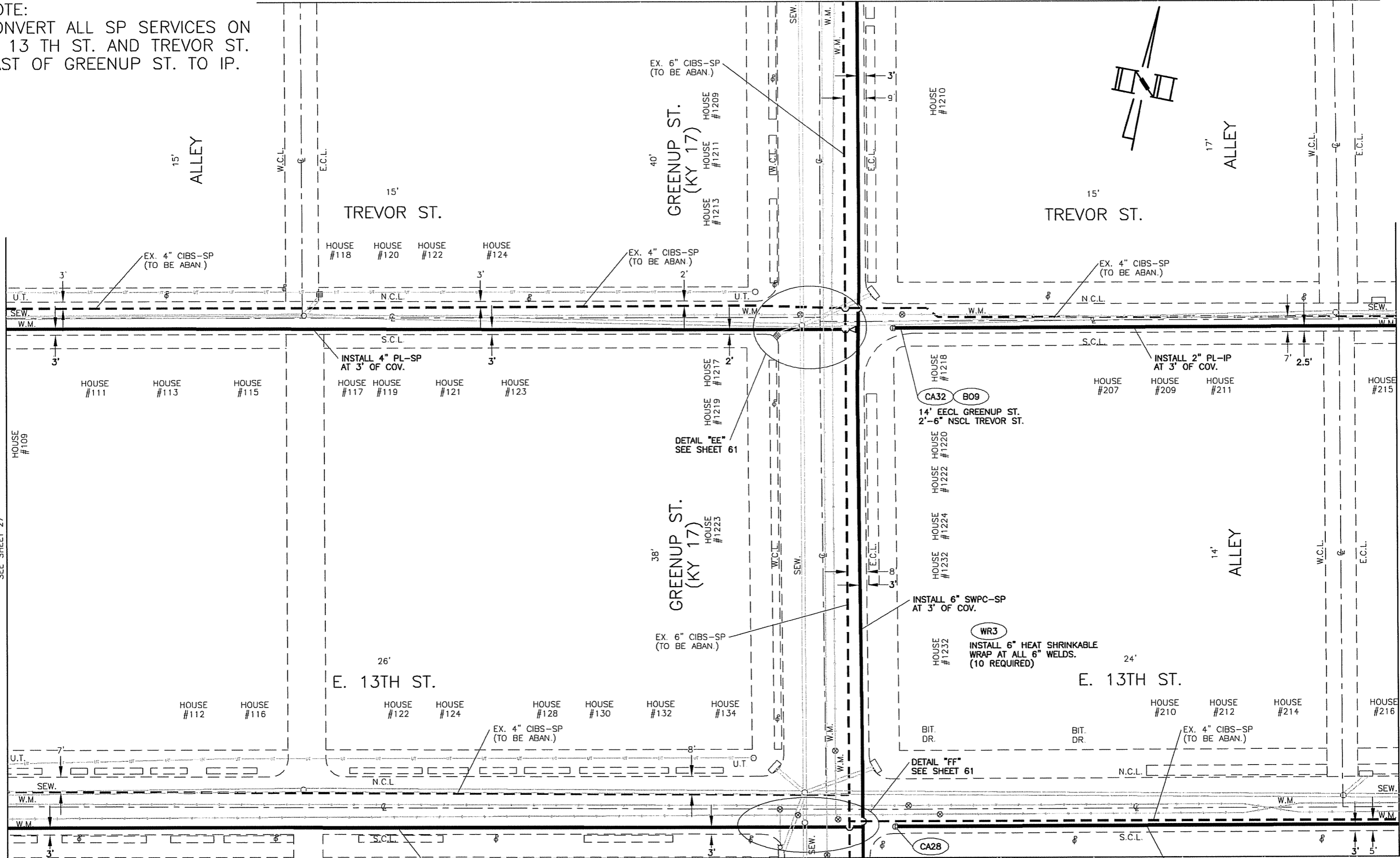
MATCH LINE
SEE SHEET 31

INSTALL 6" PL-SP
AT 3' OF COV.

0	8	-	8	3	2	3	-	1
---	---	---	---	---	---	---	---	---

NOTE:
CONVERT ALL SP SERVICES ON
E. 13 TH ST. AND TREVOR ST.
EAST OF GREENUP ST. TO IP.

MATCH LINE
SEE SHEET 24



MATCH LINE
SEE SHEET 27

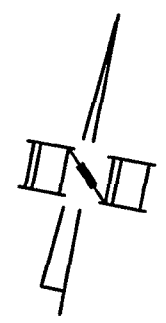
MATCH LINE
SEE SHEET 29

MATCH LINE
SEE SHEET 32

REVISIONS

0	8	-	8	3	2	3	-	1
---	---	---	---	---	---	---	---	---

NOTE:
CONVERT ALL SP SERVICES TO IP



MATCH LINE
SEE SHEET 24

EX. 4" CIBS-SP
(TO BE ABAN.)

GARRARD ST.
HOUSE #1209
HOUSE #1211
HOUSE #1210

14'
TREVOR ST.

TREVOR ST.

EL37

110' EECL GARRARD ST.
3' SNCL TREVOR ST.

TE38 B09
3' SNCL TREVOR ST.
3' WECL GARRARD ST.

CO39

TE38 B09
2'-6" NSCL TREVOR ST.
3' WECL GARRARD ST.

EL37

110' EECL GARRARD ST.
3' NSCL TREVOR ST.

EX. 4" CIBS-SP
(TO BE ABAN.)

HOUSE #218
HOUSE #220
HOUSE #222

EX. 4" CIBS-SP
(TO BE ABAN.)

INSTALL 2" PL-IP
AT 3' OF COV.

HOUSE #217
HOUSE #219
HOUSE #221

INSTALL 2" PL-IP
AT 3' OF COV.

HOUSE #321
HOUSE #323
HOUSE #327
HOUSE #329

EX. 4" CIBS-SP
(TO BE ABAN.)

GARRARD ST.
HOUSE #1225

EL39
30' WWCL GARRARD ST.
3' SNCL E. 13TH ST.

HOUSE #222
HOUSE #224

E. 13TH ST.

CO39

CO39

CO39

CO41

CO41

CO41

CO41

CO41

CO41

HOUSE #314

HOUSE #316

HOUSE #320

HOUSE #322
HOUSE #326

HOUSE #332
HOUSE #334

E. 13TH ST.

EL39

100' EECL GARRARD ST.
3' SNCL E. 13TH ST.

EX. 4" CIBS-SP
(TO BE ABAN.)

N.C.L.

S.C.L.

EL39
30' WWCL GARRARD ST.
3' NSCL E. 13TH ST.

MATCH LINE
SEE SHEET 32

EL39

100' EECL GARRARD ST.
3' NSCL E. 13TH ST.

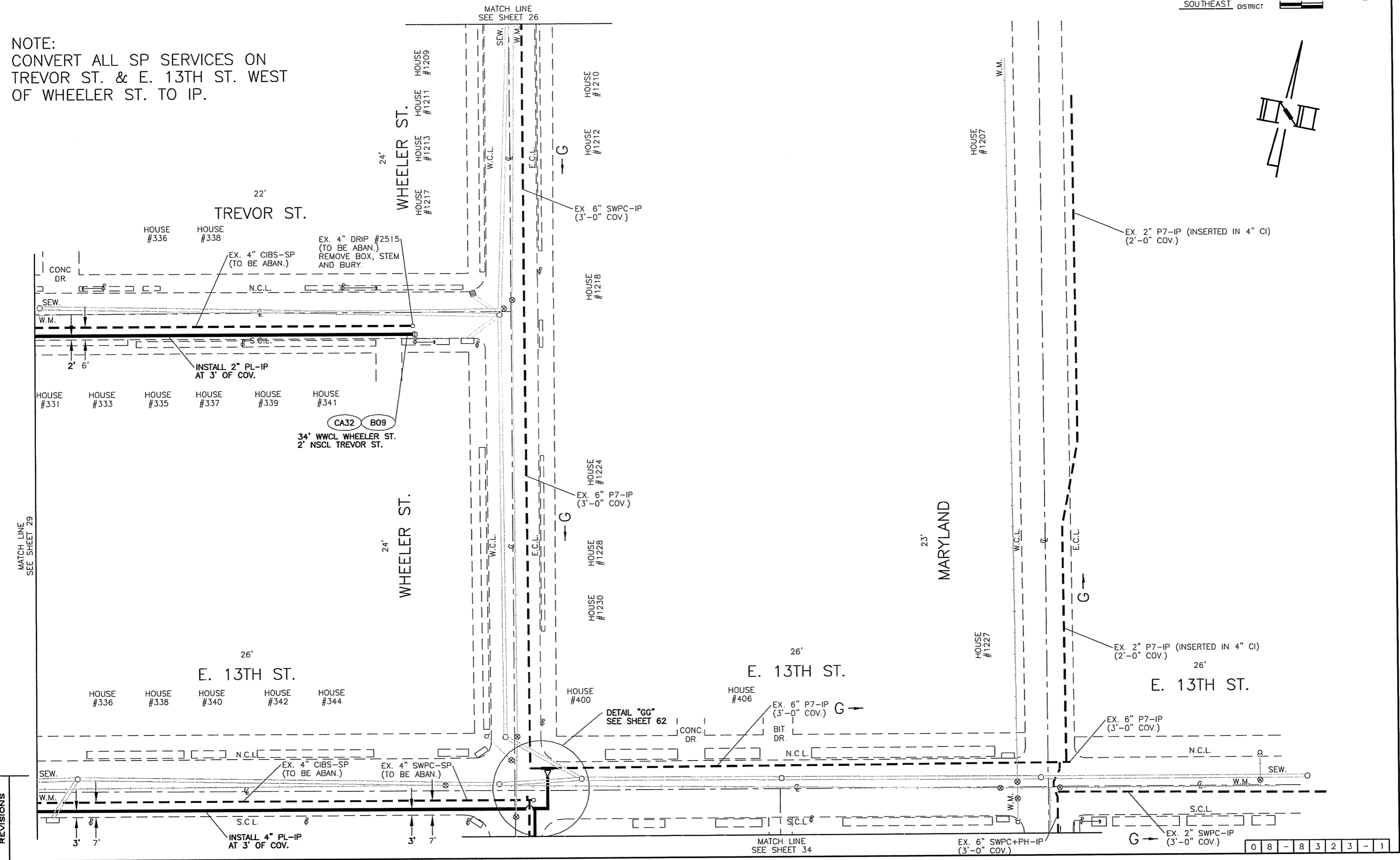
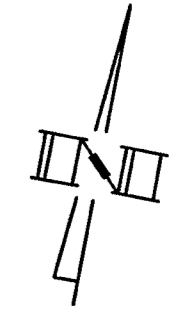
INSTALL 4" PL-IP
AT 3' OF COV.

MATCH LINE
SEE SHEET 27

MATCH LINE
SEE SHEET 29

REVISIONS

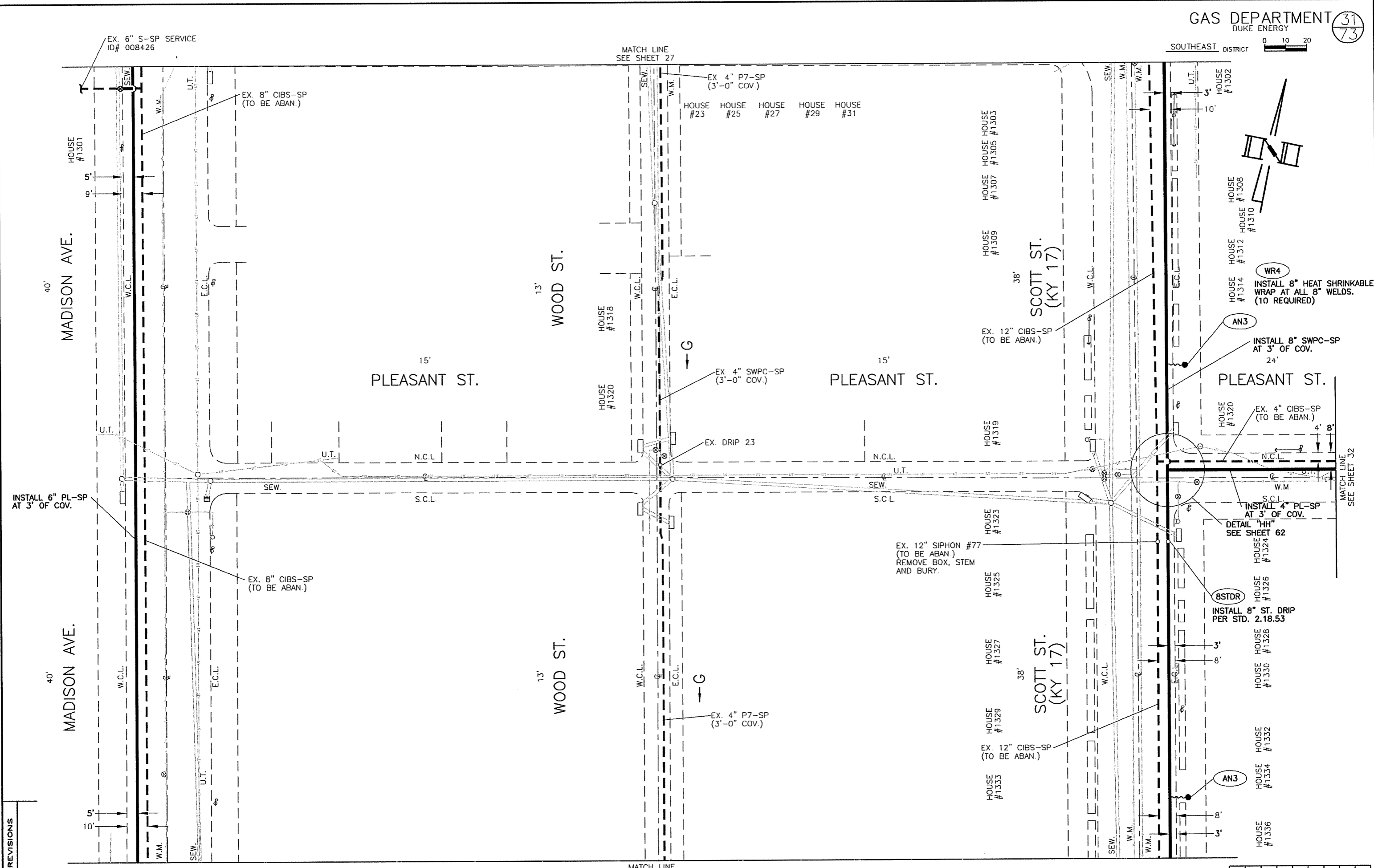
NOTE:
CONVERT ALL SP SERVICES ON
TREVOR ST. & E. 13TH ST. WEST
OF WHEELER ST. TO IP.



MATCH LINE
SEE SHEET 29

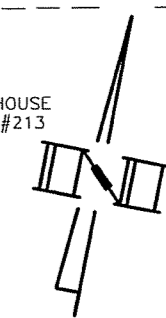
REVISIONS

0	8	-	8	3	2	3	-	1
---	---	---	---	---	---	---	---	---



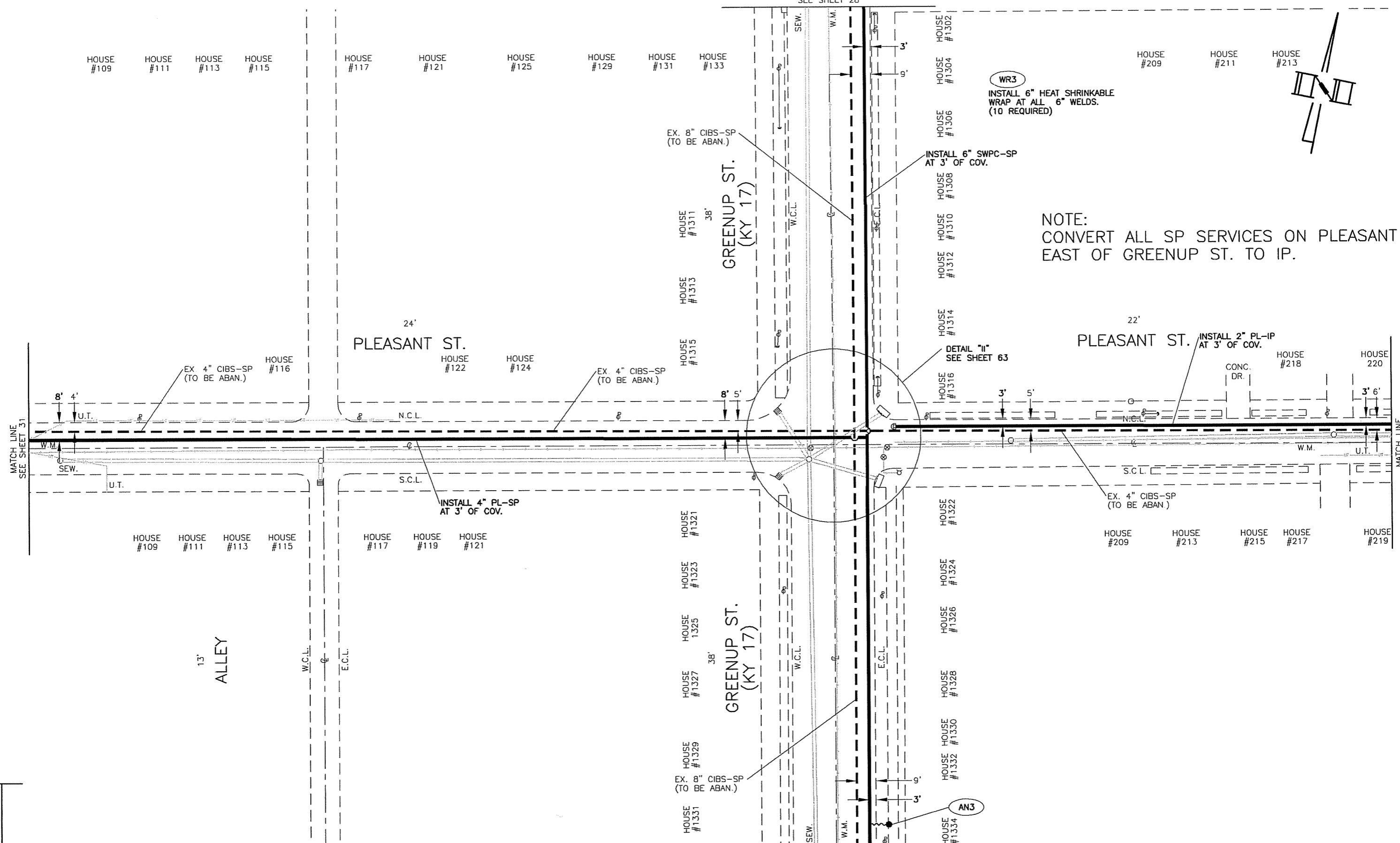
REVISIONS

MATCH LINE
SEE SHEET 28



WR3
INSTALL 6" HEAT SHRINKABLE
WRAP AT ALL 6" WELDS.
(10 REQUIRED)

NOTE:
CONVERT ALL SP SERVICES ON PLEASANT ST.
EAST OF GREENUP ST. TO IP.



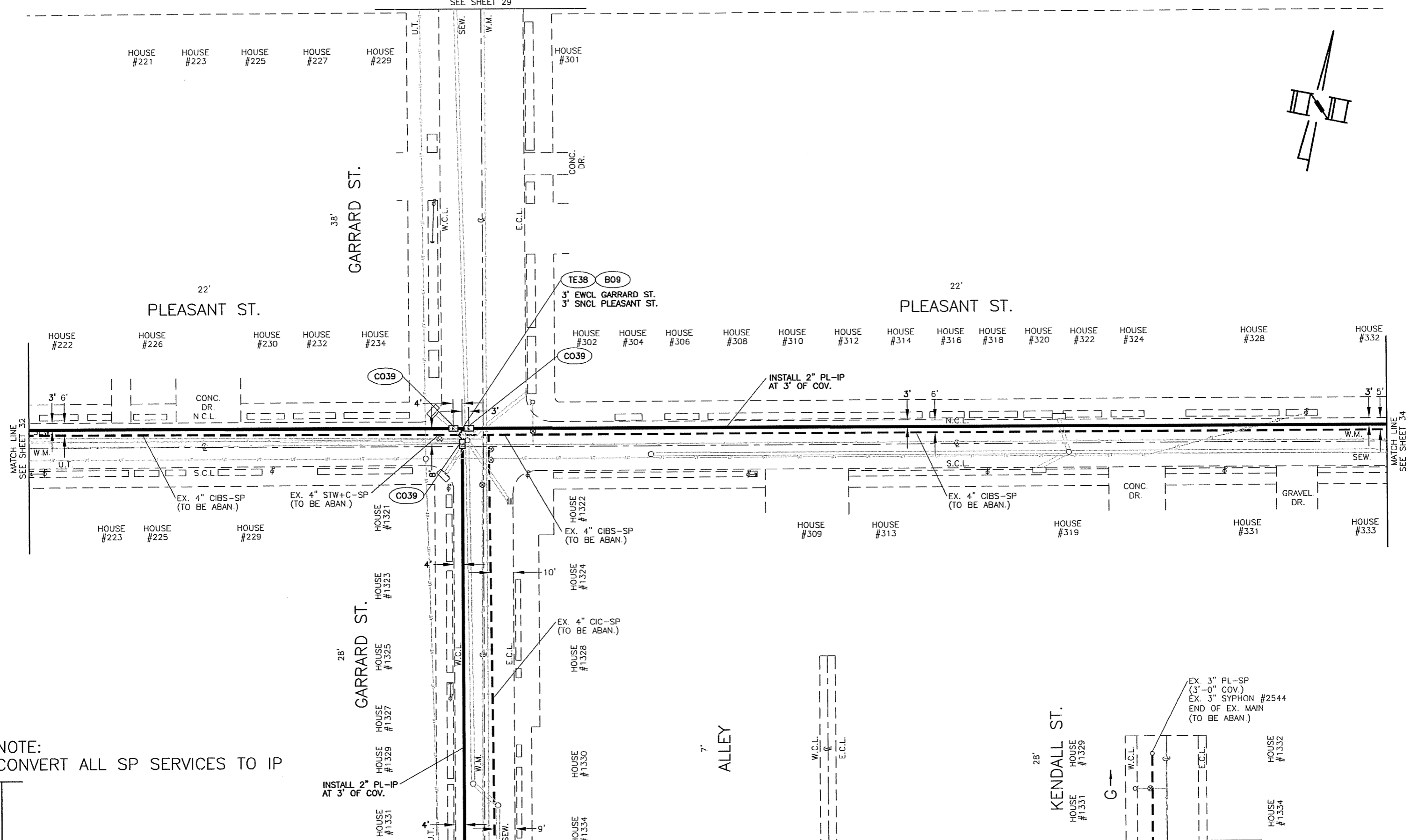
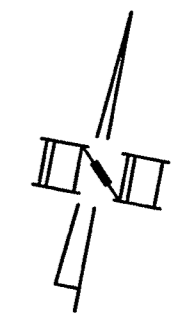
MATCH LINE
SEE SHEET 31

MATCH LINE
SEE SHEET 33

MATCH LINE
SEE SHEET 37

REVISIONS

MATCH LINE
SEE SHEET 29



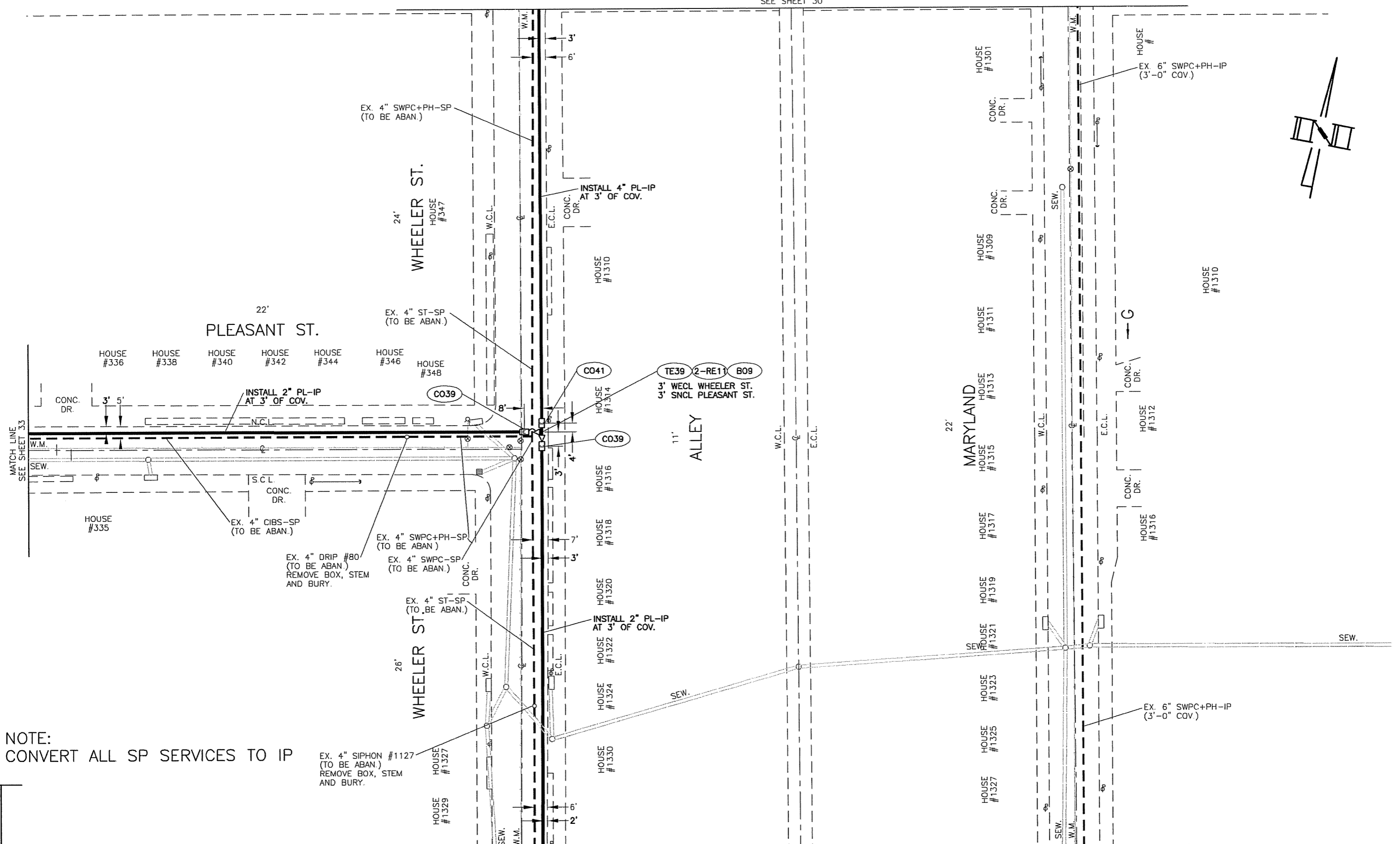
NOTE:
CONVERT ALL SP SERVICES TO IP

REVISIONS

MATCH LINE
SEE SHEET 38

MATCH LINE
SEE SHEET 34

MATCH LINE
SEE SHEET 30

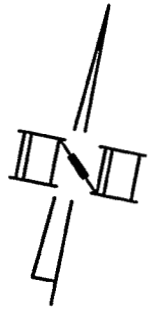


NOTE:
CONVERT ALL SP SERVICES TO IP

EX. 4" SIPHON #1127
(TO BE ABAN.)
REMOVE BOX, STEM
AND BURY.

REVISIONS

MATCH LINE
SEE SHEET 39



4PLDR CA28
INSTALL 4" PL DRIP
PER STD. 2.18.53
10' SSCL W. 14TH ST.
3' EWCL NEAVE ST.

EX. 6" DRIP #1338
(TO BE ABAN)
REMOVE BOX, STEM
AND BURY.

EX. 4" SWPC-SP
(TO BE ABAN)

CONC.
DR.

EX. 6" CIMJ-SP
(TO BE ABAN.)
HOUSE
#1410

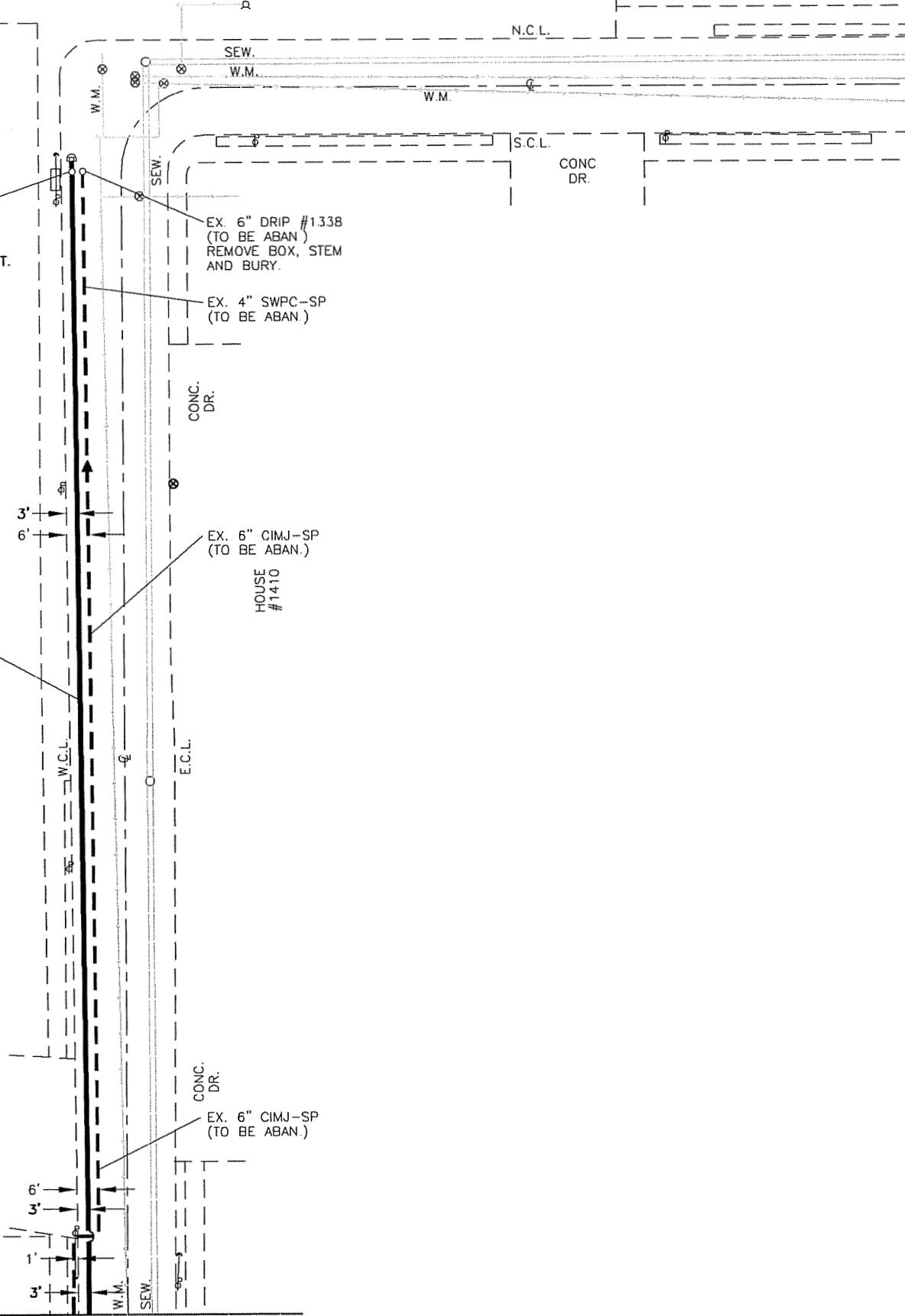
INSTALL 4" PL-SP
AT 3' OF COV.

30'
NEAVE ST.

HOUSE #1417
HOUSE #1419
HOUSE #1421
HOUSE #1423

CONC.
DR.

EX. 6" CIMJ-SP
(TO BE ABAN.)



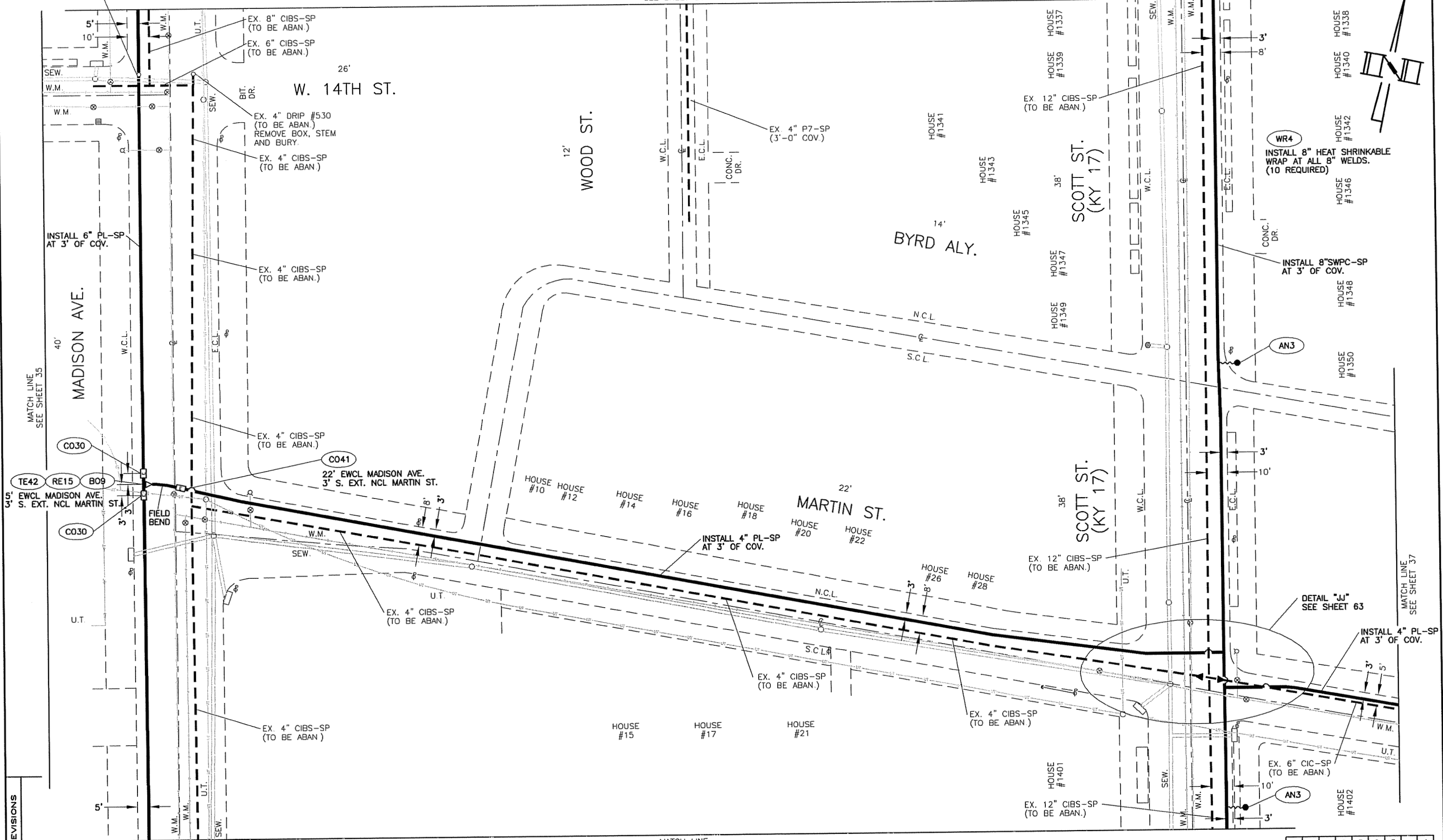
MATCH LINE
SEE SHEET 36

MATCH LINE
SEE SHEET 40

REVISIONS

6PLDR
INSTALL 6" PL DRIP
PER STD. 2.18.53

MATCH LINE
SEE SHEET 31



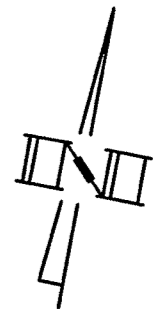
REVISIONS

MATCH LINE
SEE SHEET 41

MATCH LINE
SEE SHEET 37

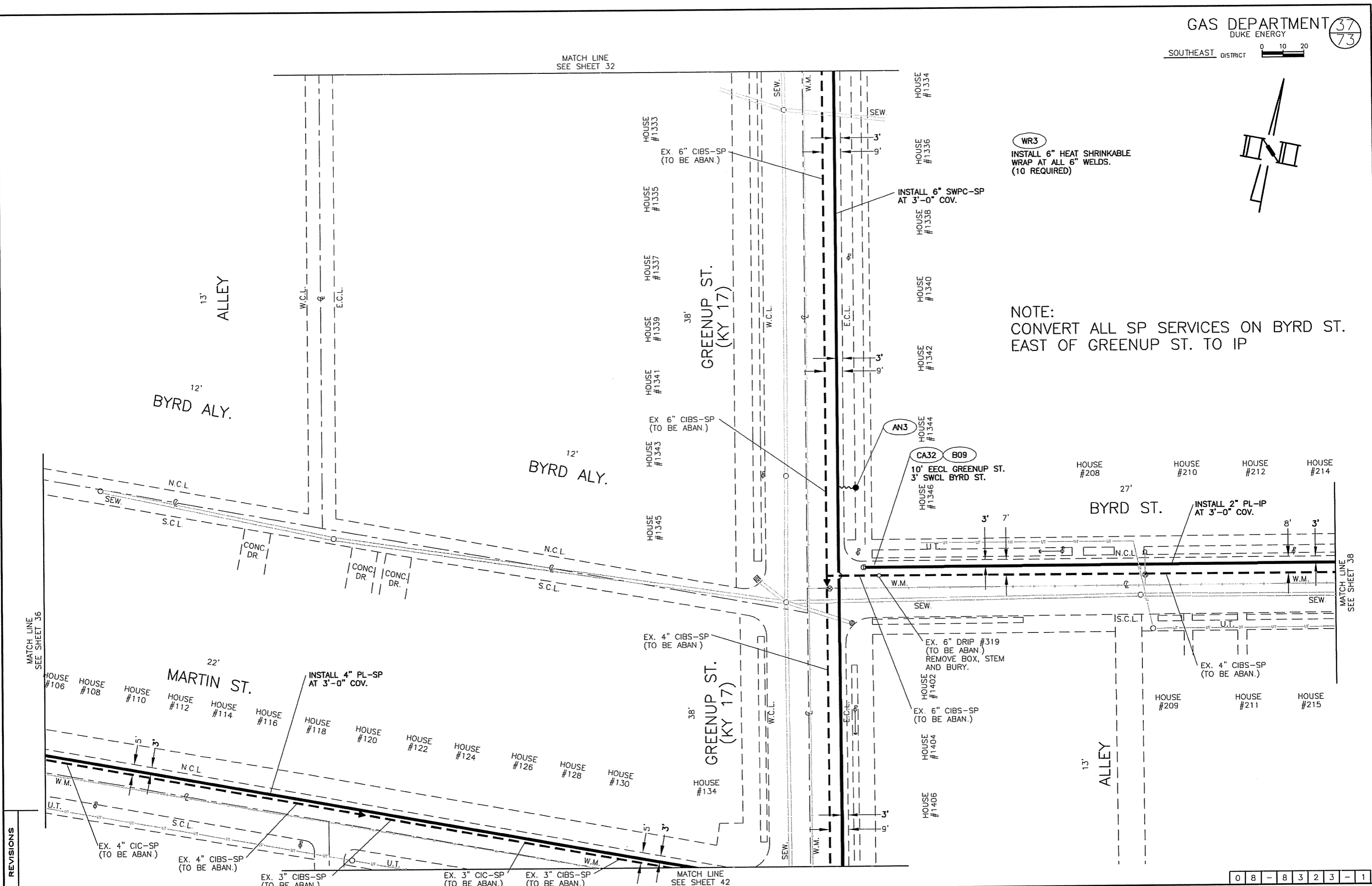
0 8 - 8 3 2 3 - 1

MATCH LINE
SEE SHEET 32



WR3
INSTALL 6" HEAT SHRINKABLE
WRAP AT ALL 6" WELDS.
(10 REQUIRED)

NOTE:
CONVERT ALL SP SERVICES ON BYRD ST.
EAST OF GREENUP ST. TO IP



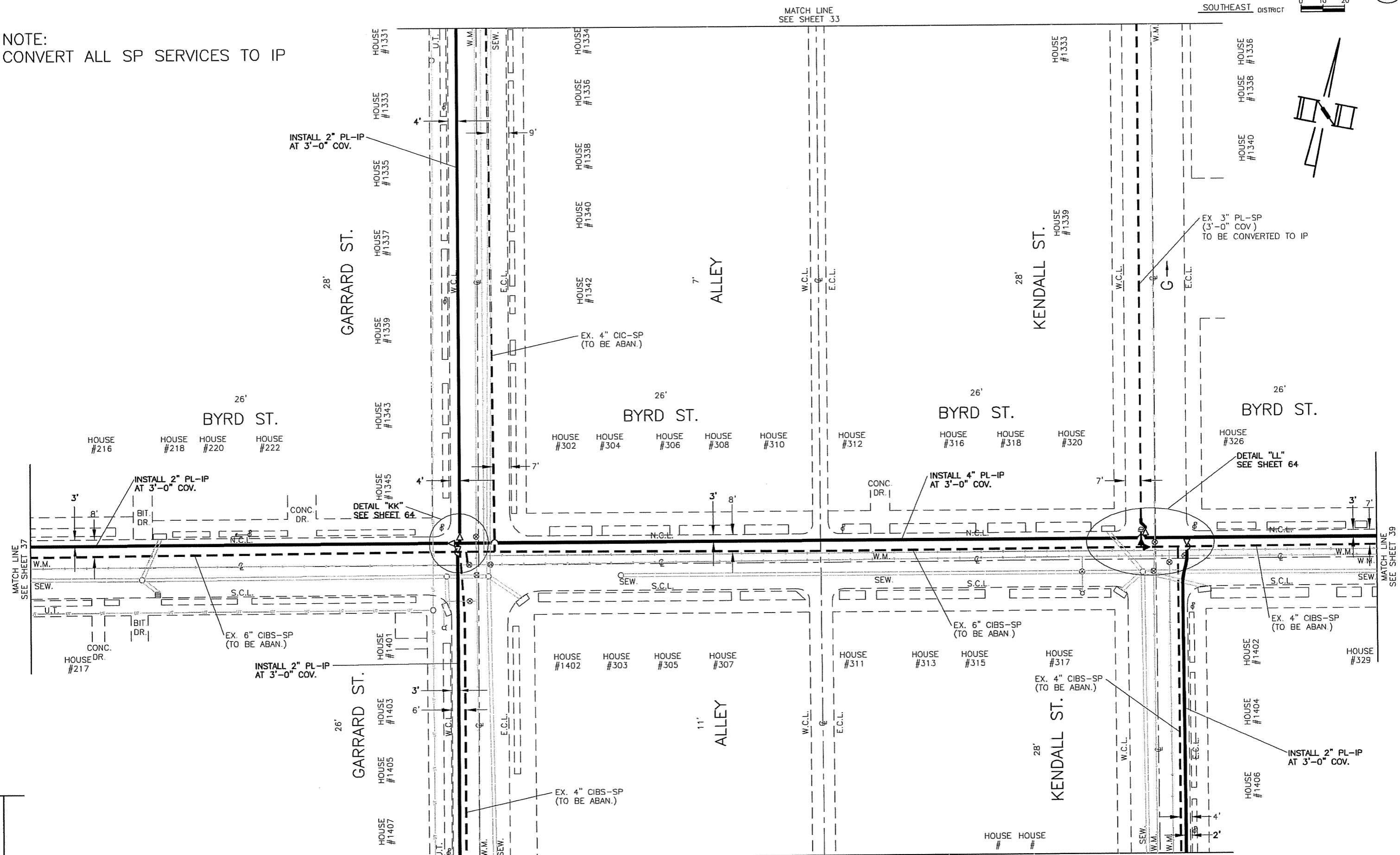
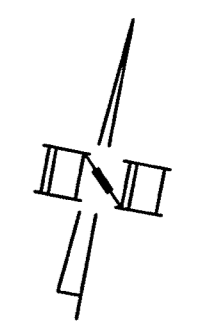
MATCH LINE
SEE SHEET 36

MATCH LINE
SEE SHEET 38

REVISIONS

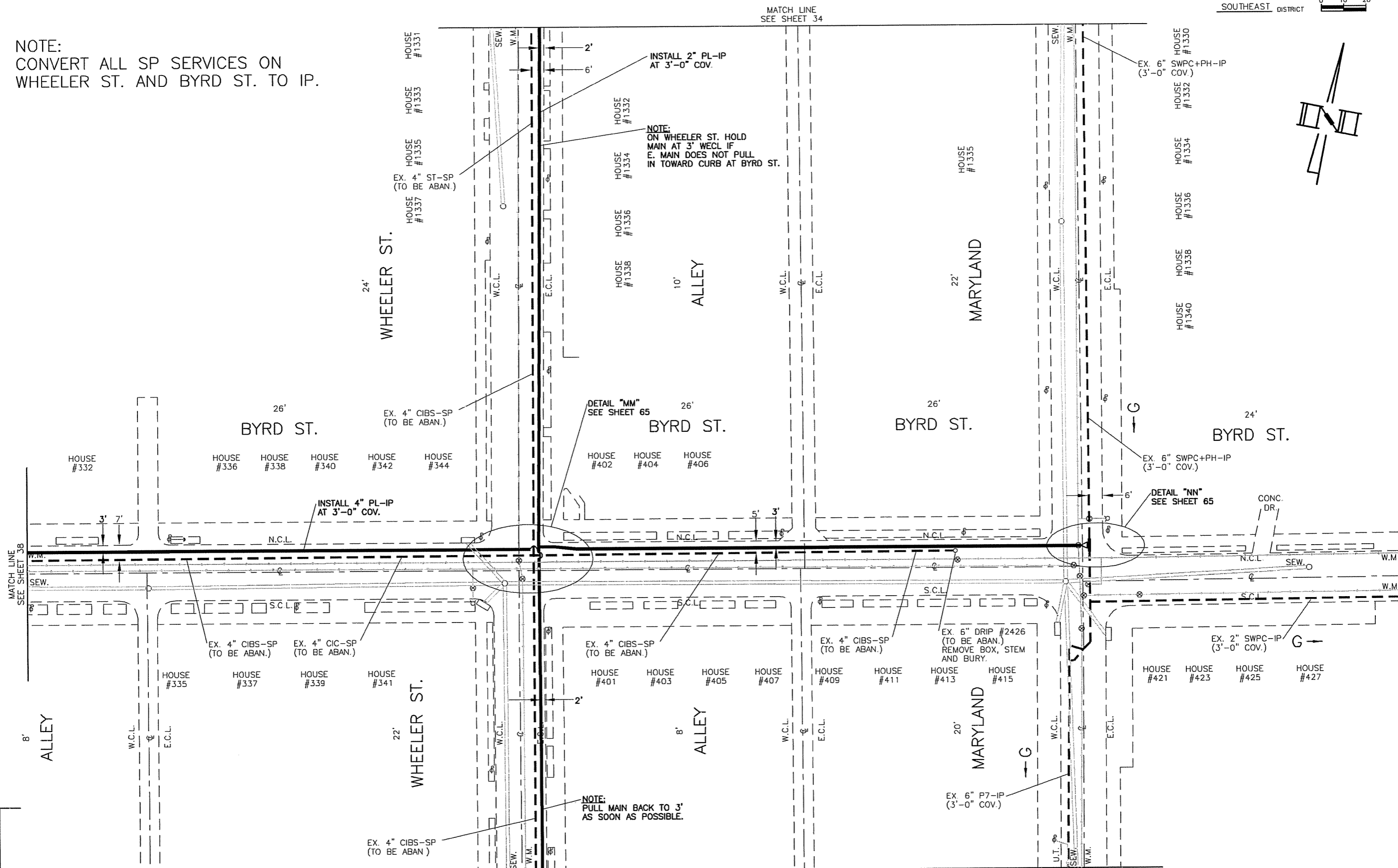
MATCH LINE
SEE SHEET 42

NOTE:
CONVERT ALL SP SERVICES TO IP



REVISIONS

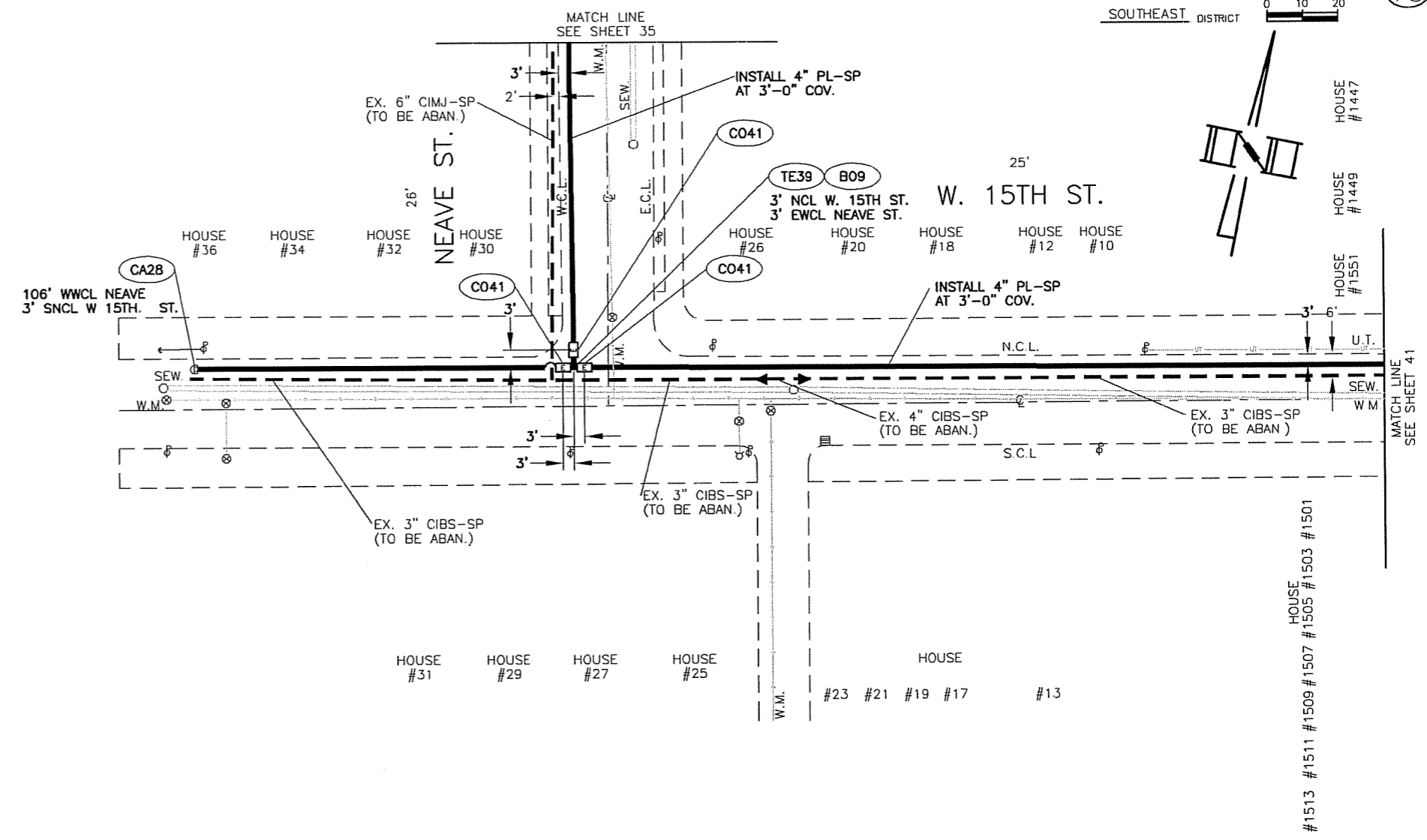
NOTE:
CONVERT ALL SP SERVICES ON
WHEELER ST. AND BYRD ST. TO IP.



REVISIONS

MATCH LINE
SEE SHEET 44

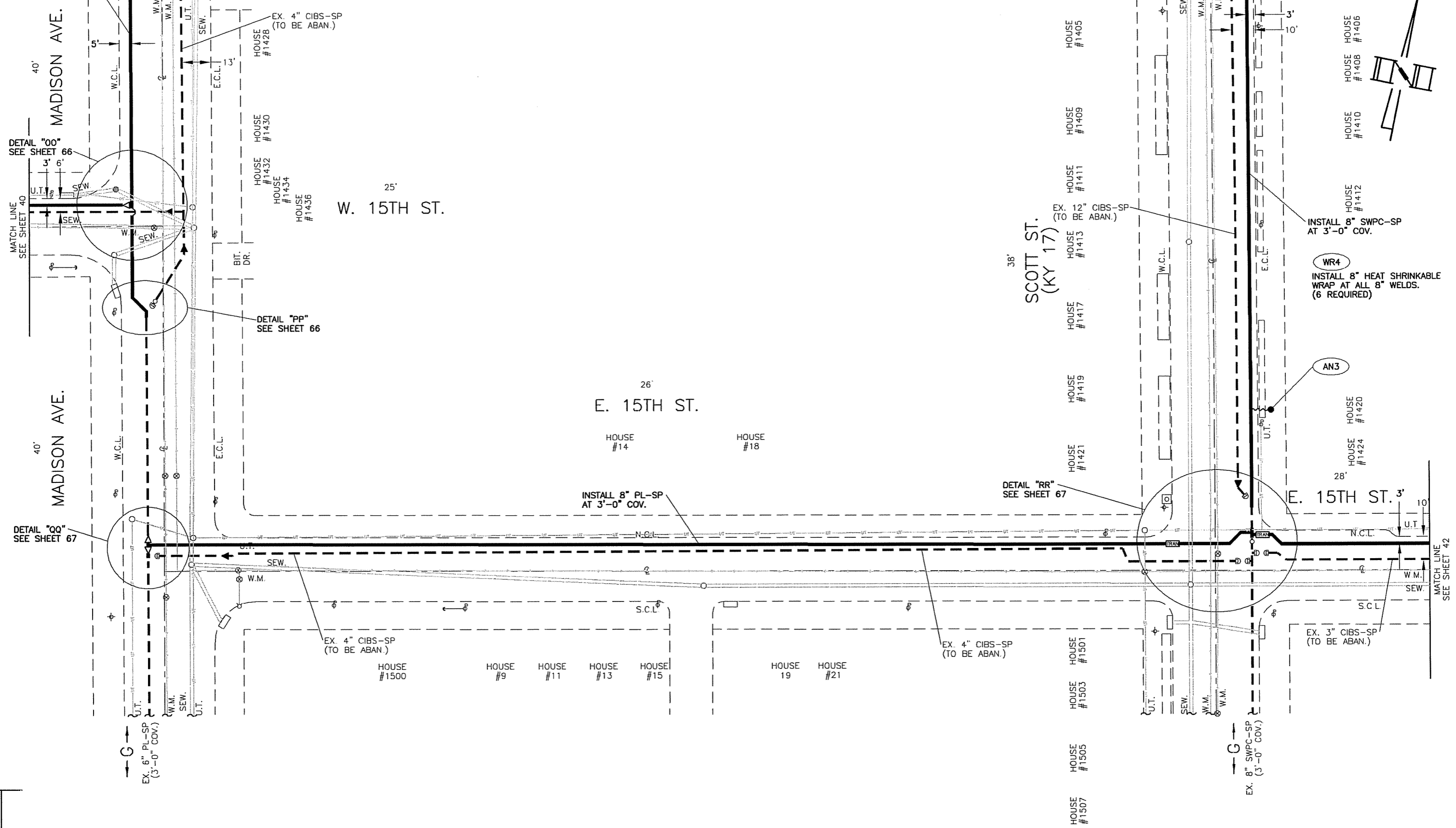
0 8 - 8 3 2 3 - 1



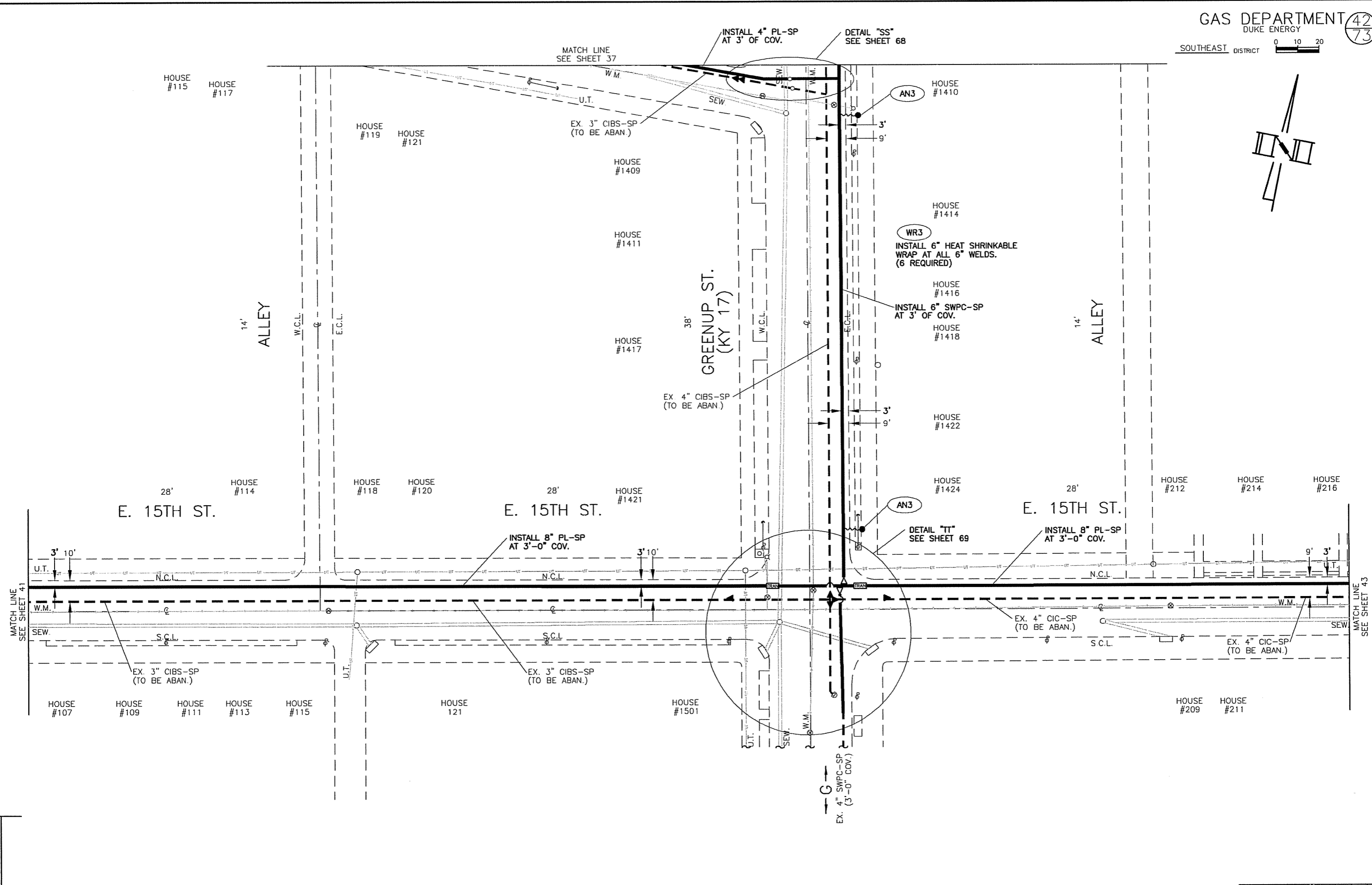
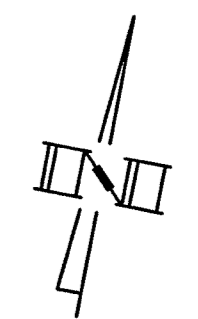
REVISIONS

INSTALL 6" PL-SP
AT 3'-0" COV.

MATCH LINE
SEE SHEET 36

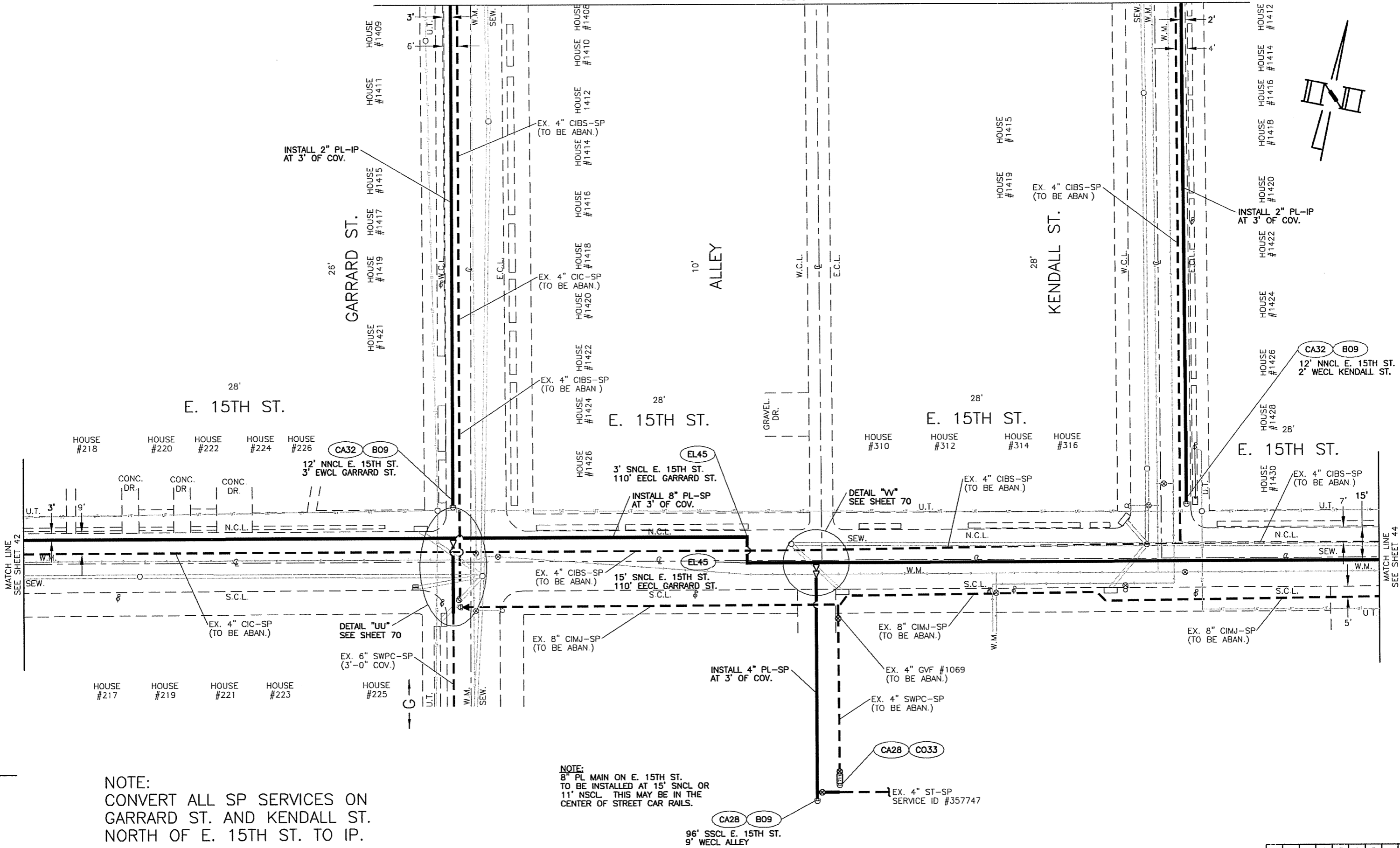


REVISIONS



REVISIONS

MATCH LINE
SEE SHEET 38

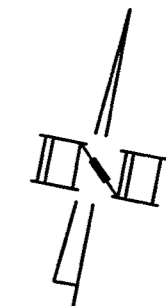


REVISIONS

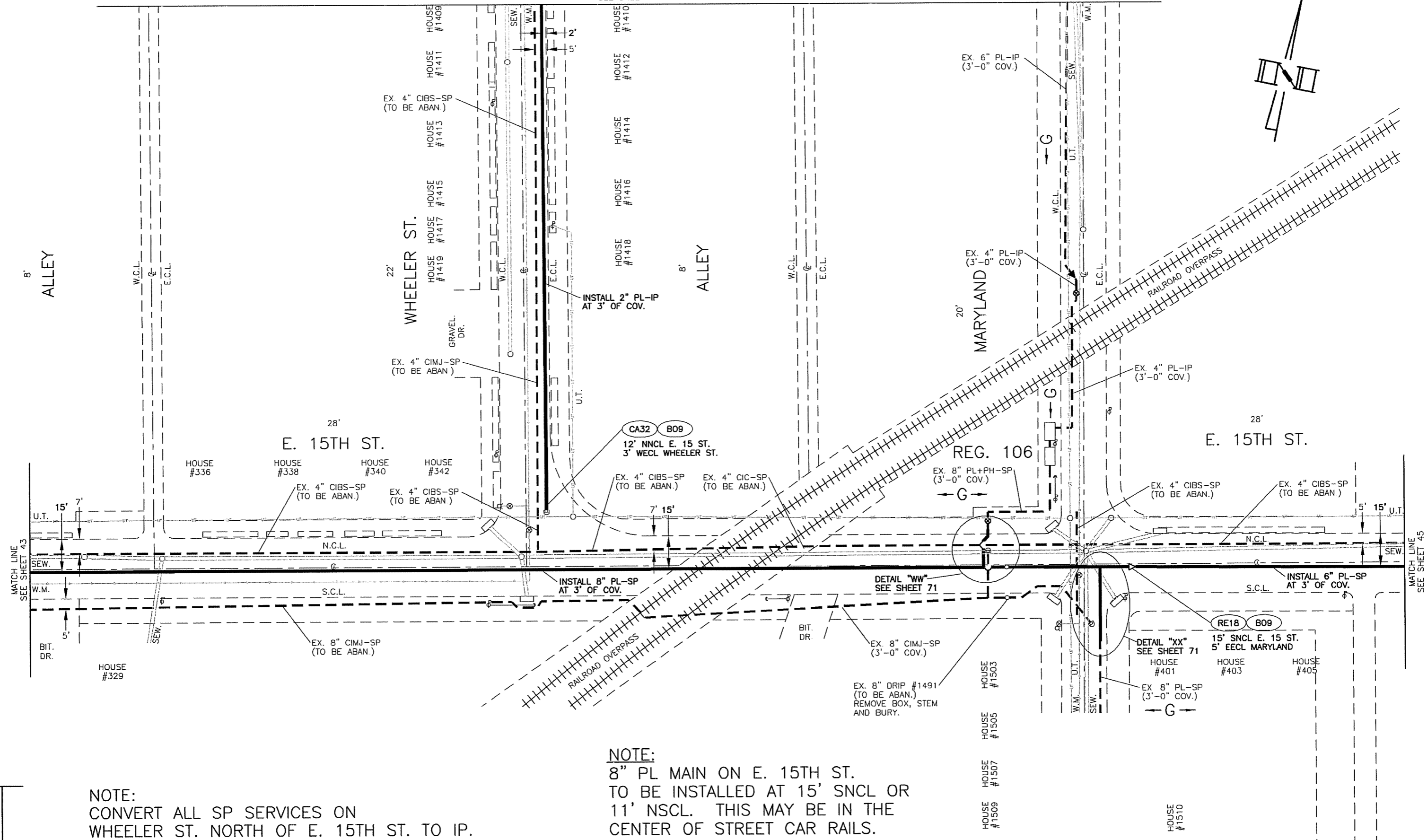
NOTE:
CONVERT ALL SP SERVICES ON
GARRARD ST. AND KENDALL ST.
NORTH OF E. 15TH ST. TO IP.

NOTE:
8" PL MAIN ON E. 15TH ST.
TO BE INSTALLED AT 15' SNCL OR
11' NSCL. THIS MAY BE IN THE
CENTER OF STREET CAR RAILS.

EX. 4" ST-SP
SERVICE ID #357747



MATCH LINE
SEE SHEET 39

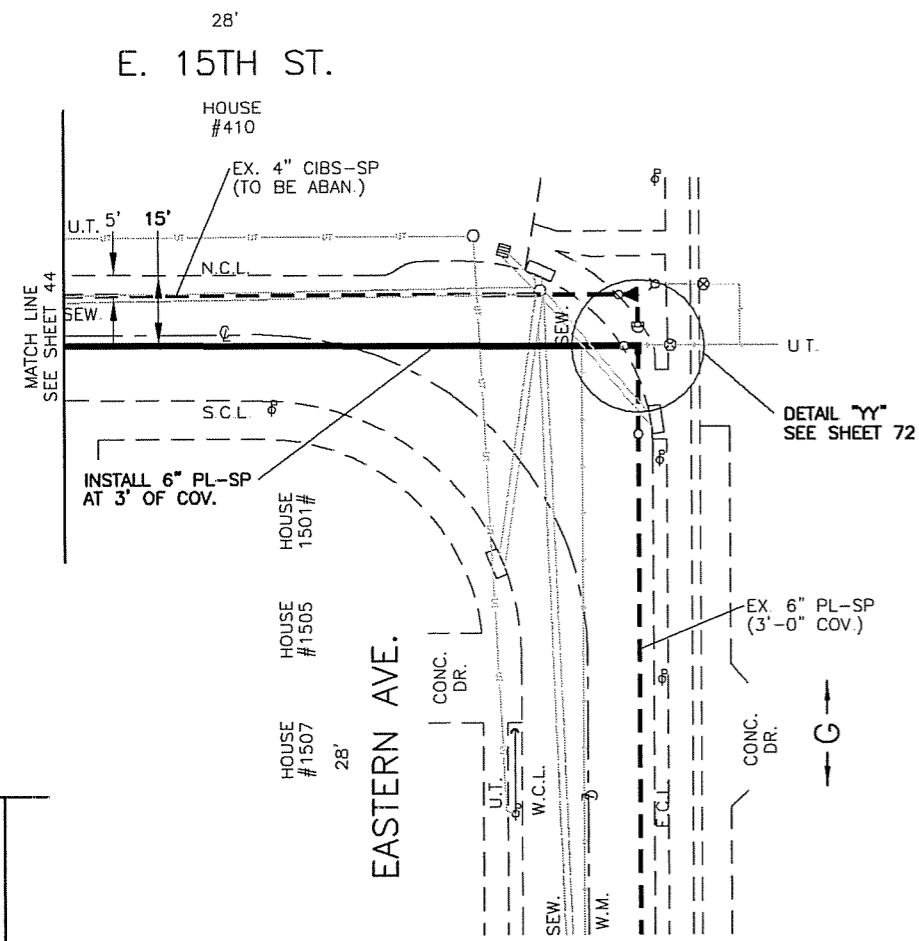
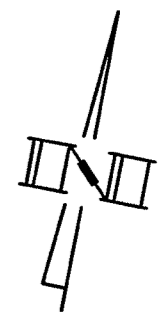


NOTE:
8" PL MAIN ON E. 15TH ST.
TO BE INSTALLED AT 15' SNCL OR
11' NSCL. THIS MAY BE IN THE
CENTER OF STREET CAR RAILS.

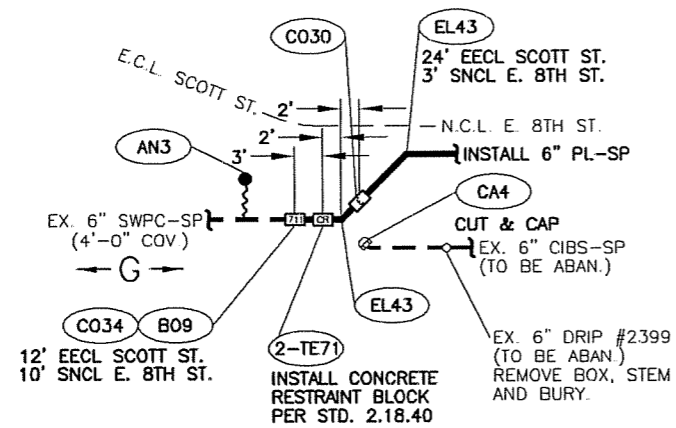
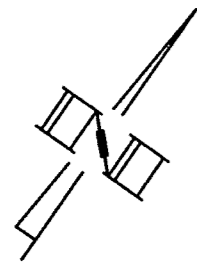
NOTE:
CONVERT ALL SP SERVICES ON
WHEELER ST. NORTH OF E. 15TH ST. TO IP.

REVISIONS

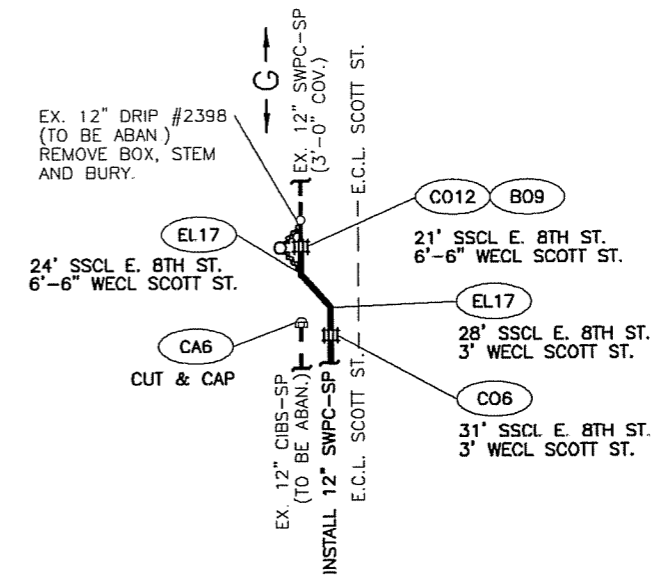
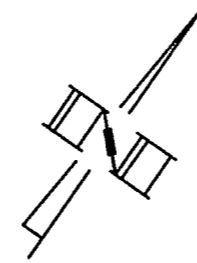
NOTE:
 6" PL MAIN ON E. 15TH ST.
 TO BE INSTALLED AT 15' SNCL OR
 11' NSCL. THIS MAY BE IN THE
 CENTER OF STREET CAR RAILS.



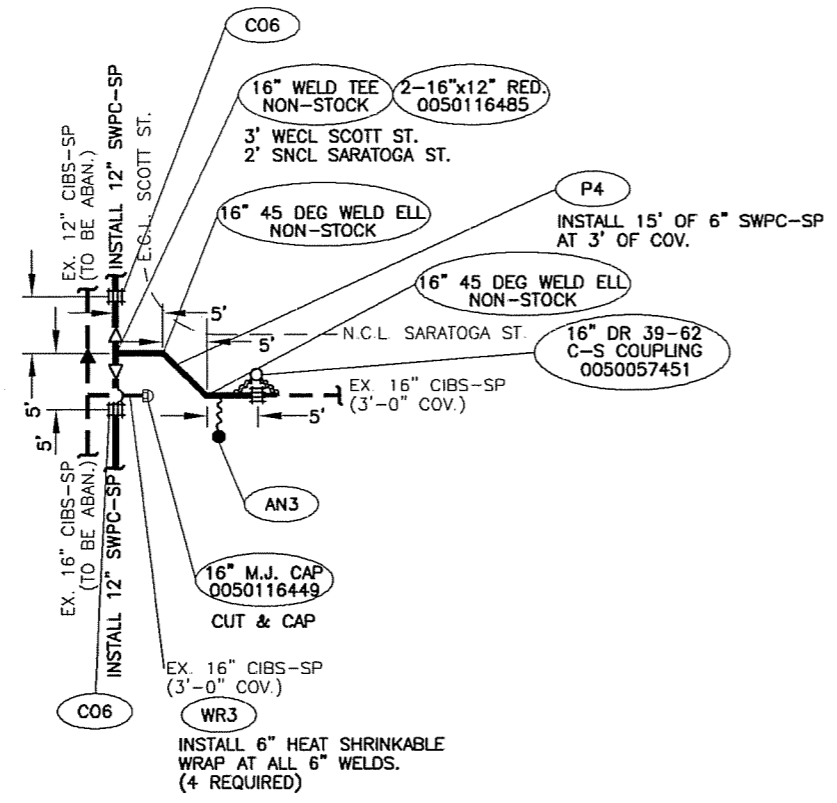
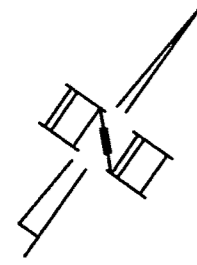
REVISIONS



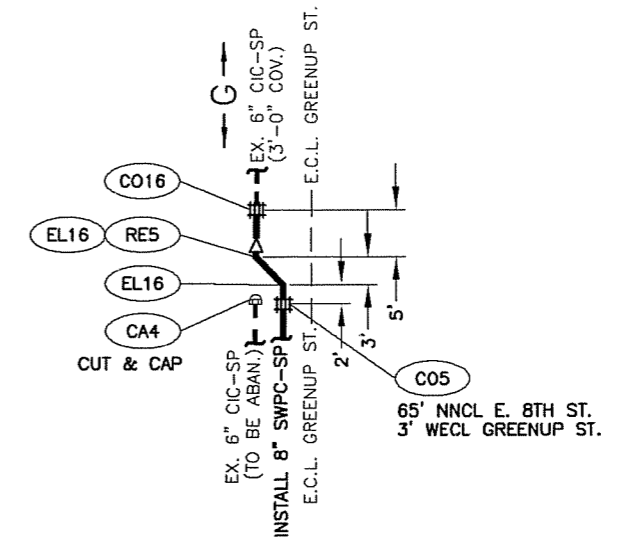
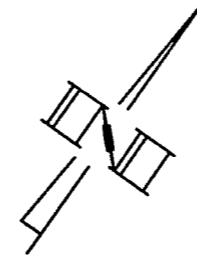
DETAIL "A"
 (FROM SHEET 11)
 N.T.S.



DETAIL "B"
 (FROM SHEET 11)
 N.T.S.

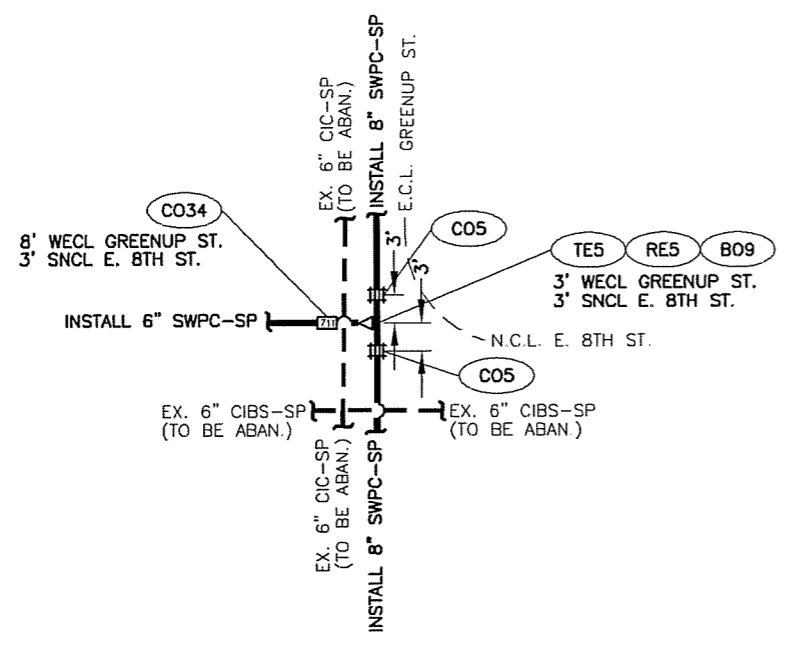
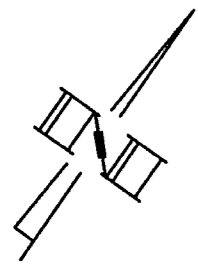


DETAIL "C"
(FROM SHEET 11)
N.T.S.

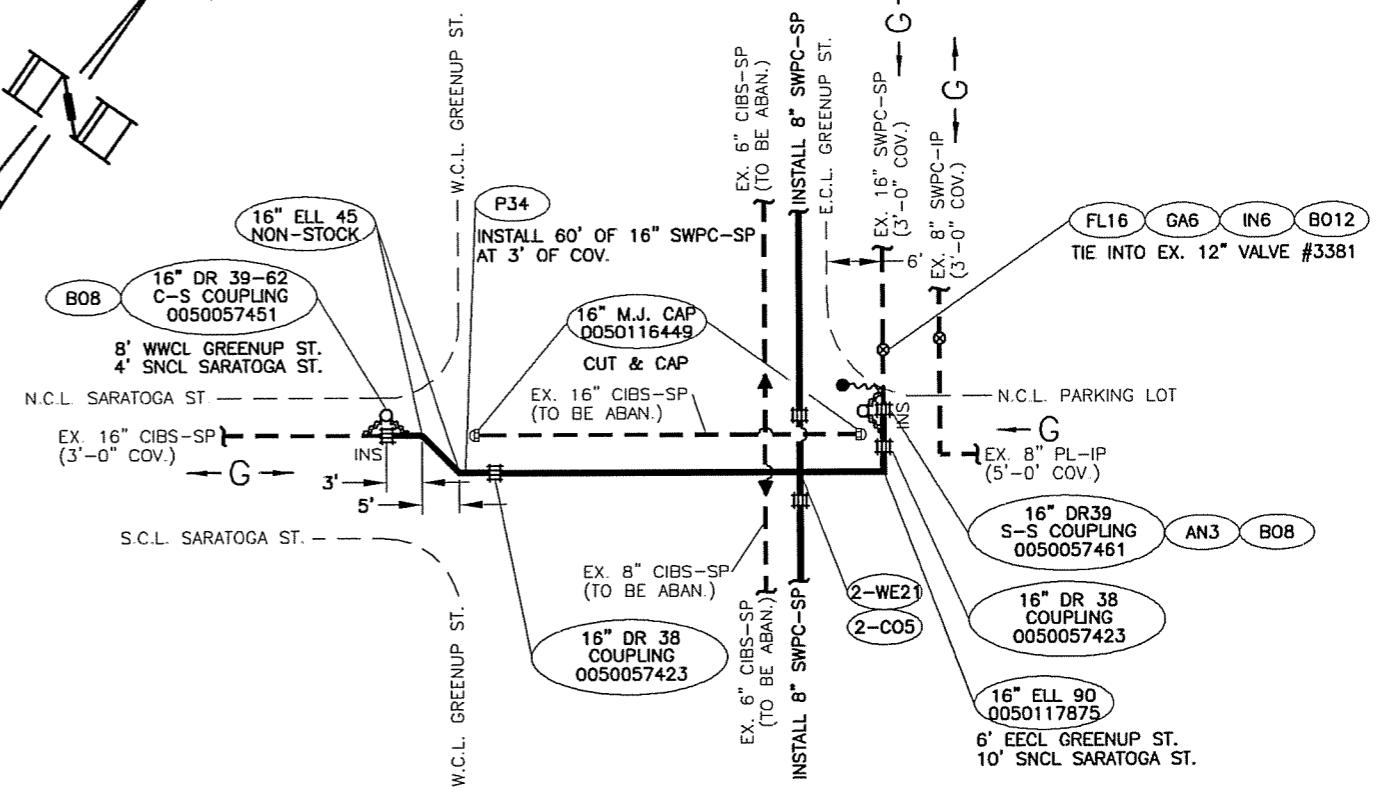
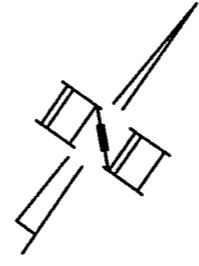


DETAIL "D"
(FROM SHEET 12)
N.T.S.

REVISIONS

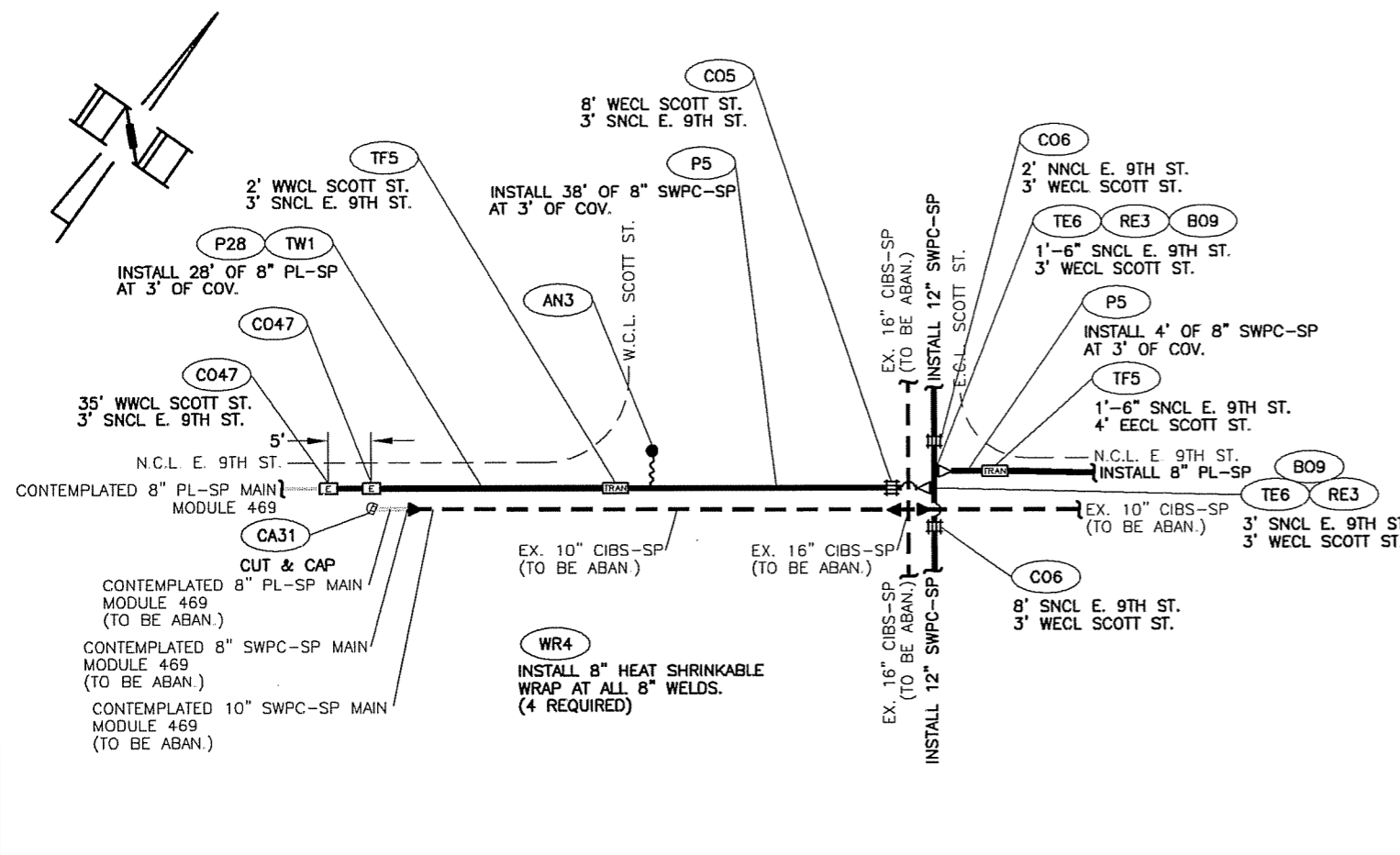


DETAIL "E"
(FROM SHEET 12)
N.T.S.

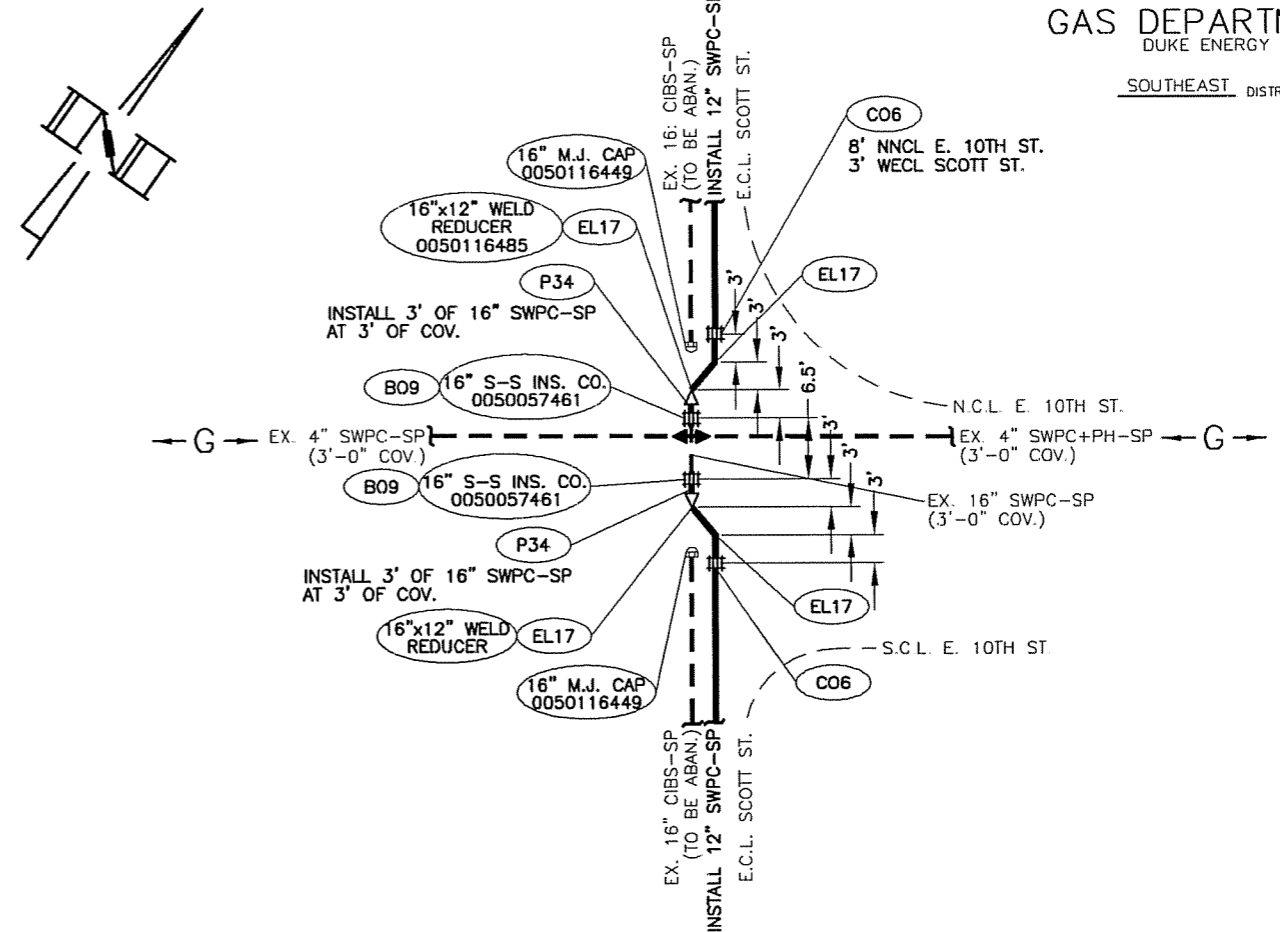


DETAIL "F"
(FROM SHEET 12)
N.T.S.

REVISIONS

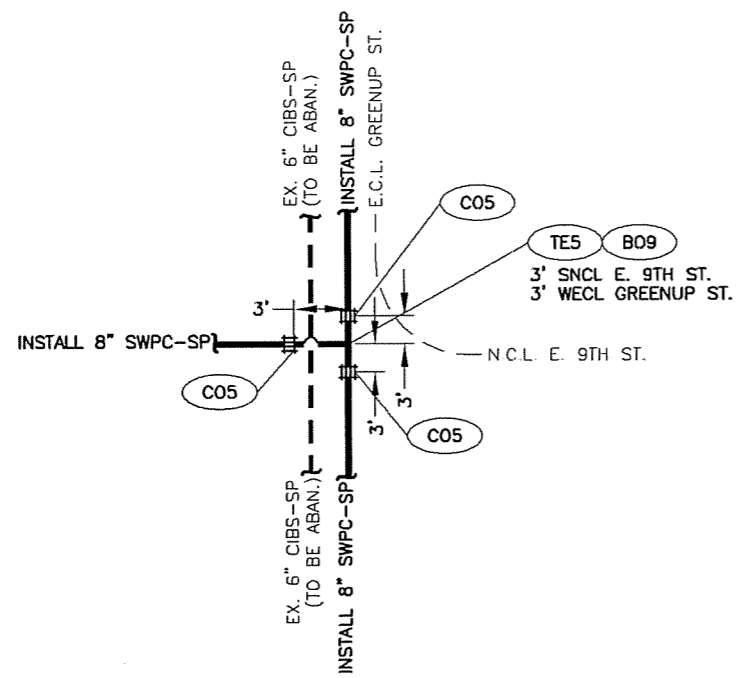
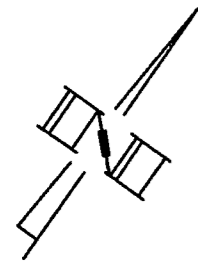


DETAIL "G"
(FROM SHEET 13)
N.T.S.

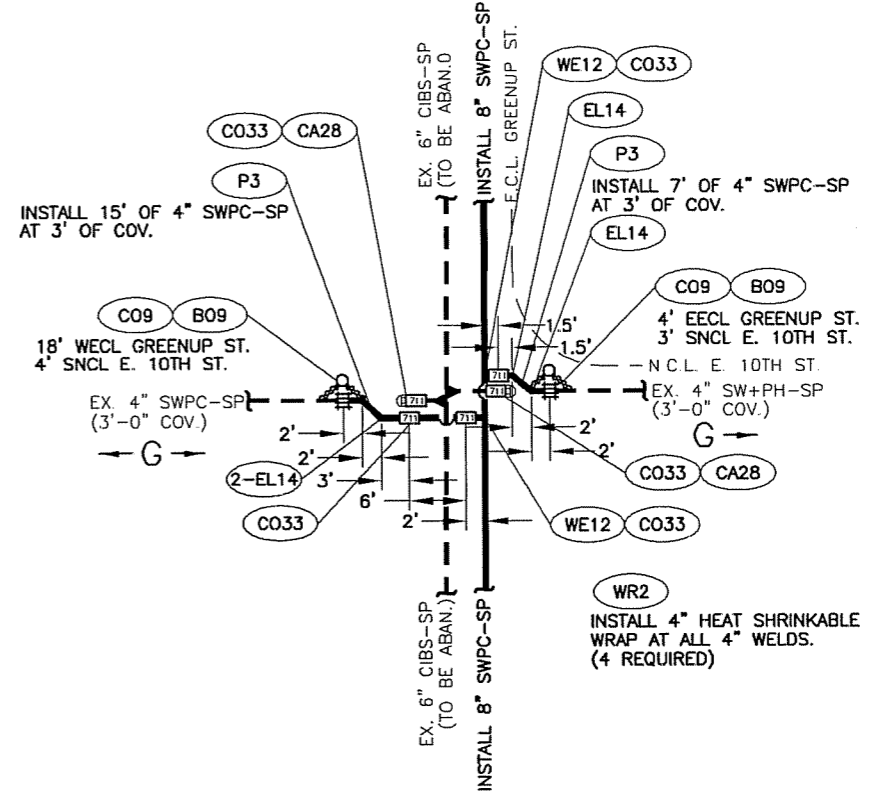
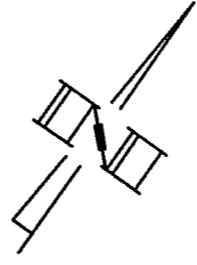


DETAIL "H"
(FROM SHEET 13)
N.T.S.

REVISIONS

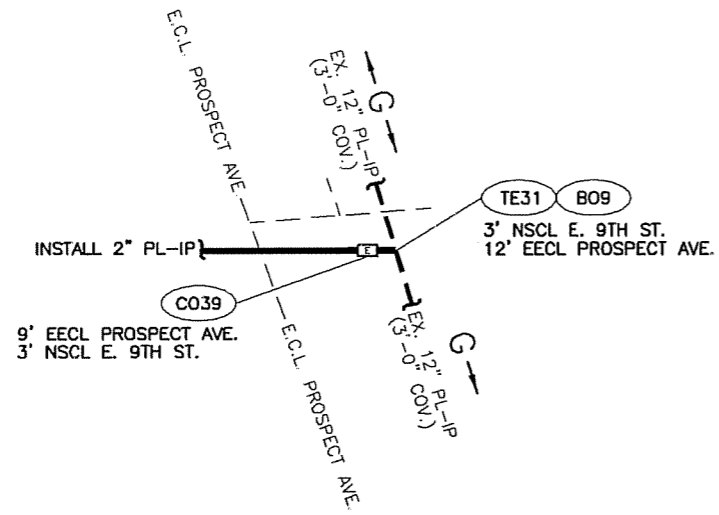


DETAIL "I"
(FROM SHEET 14)
N.T.S.

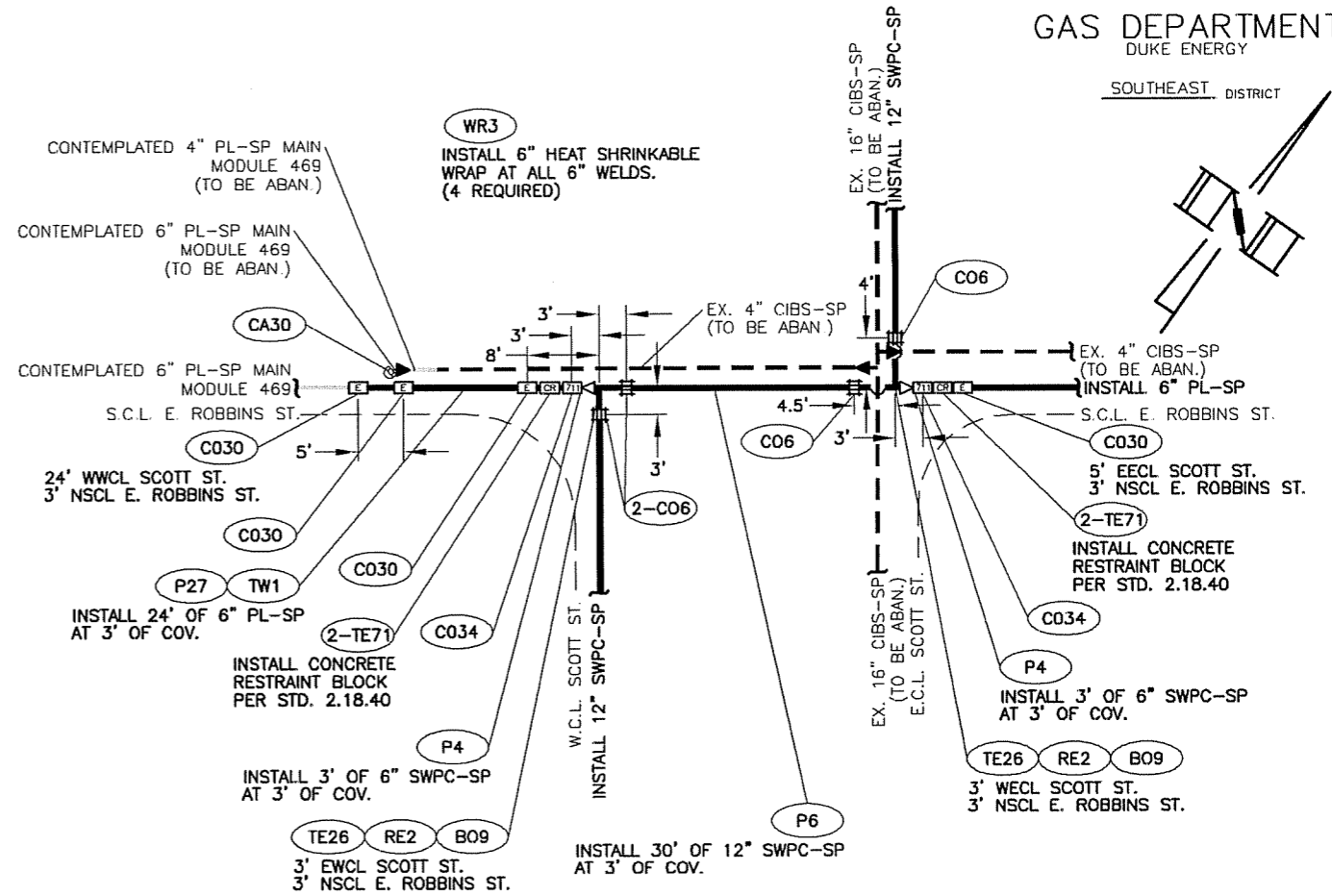


DETAIL "J"
(FROM SHEET 14)
N.T.S.

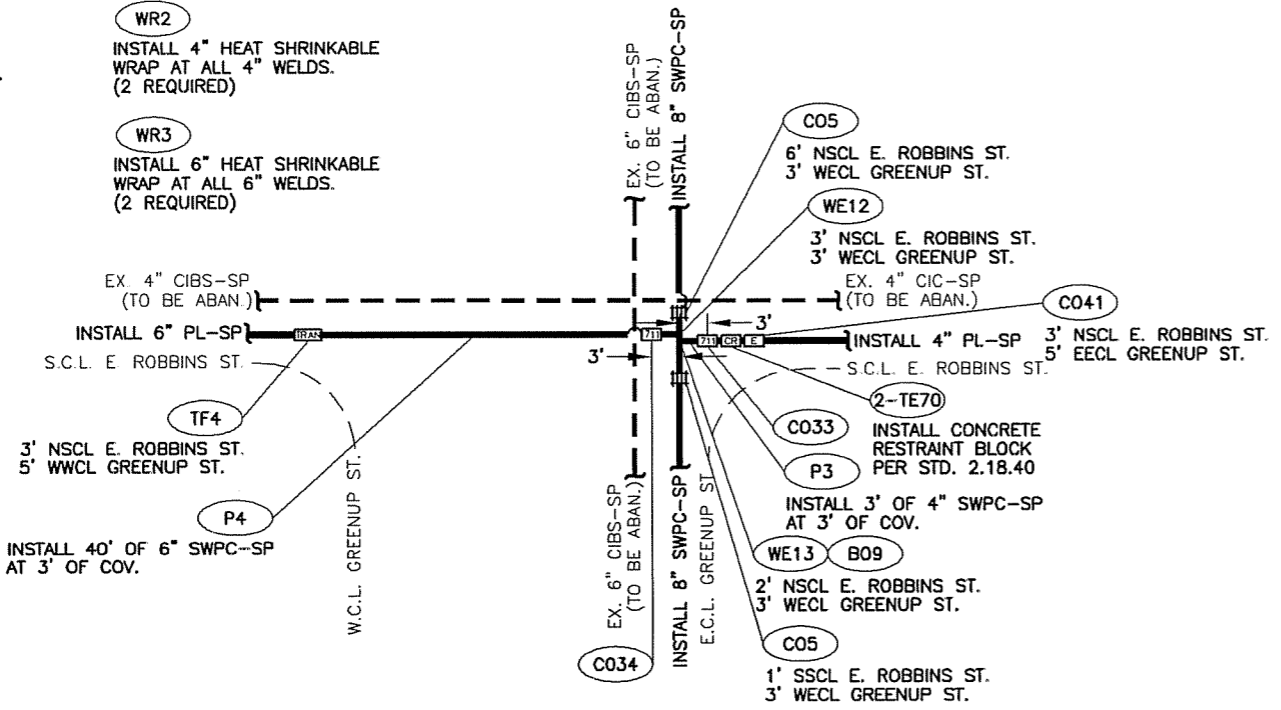
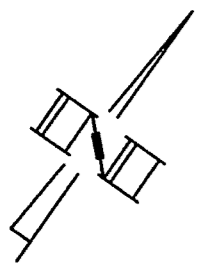
REVISIONS



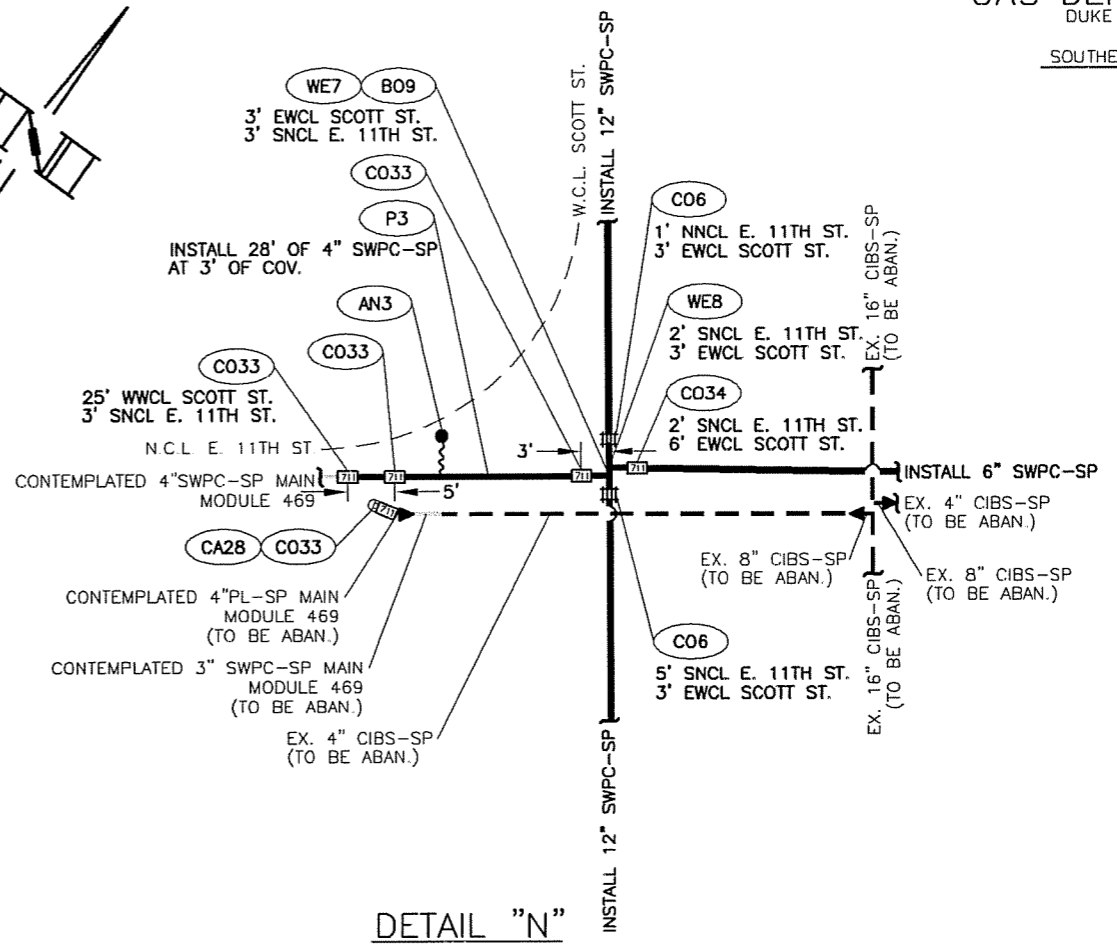
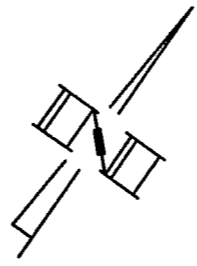
DETAIL "K"
(FROM SHEET 15)
N.T.S.



DETAIL "L"
(FROM SHEET 16)
N.T.S.

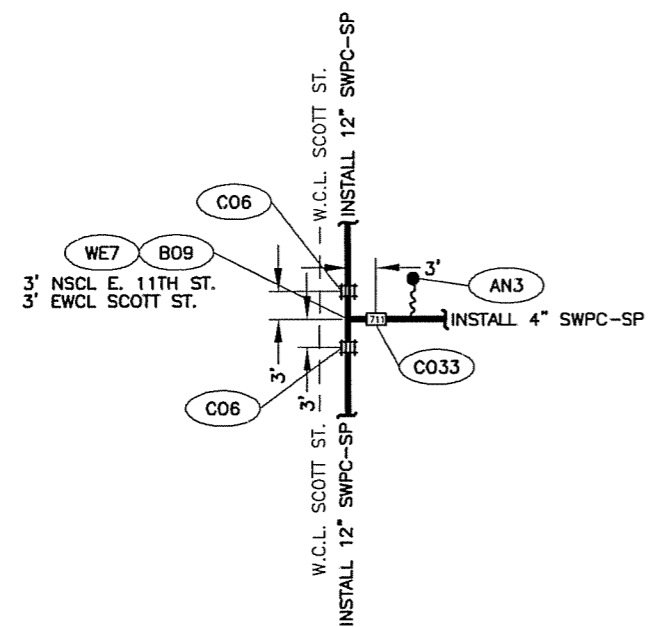
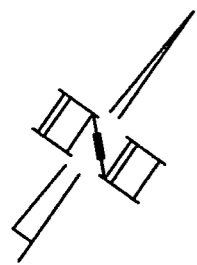


DETAIL "M"
(FROM SHEET 17)
N.T.S.

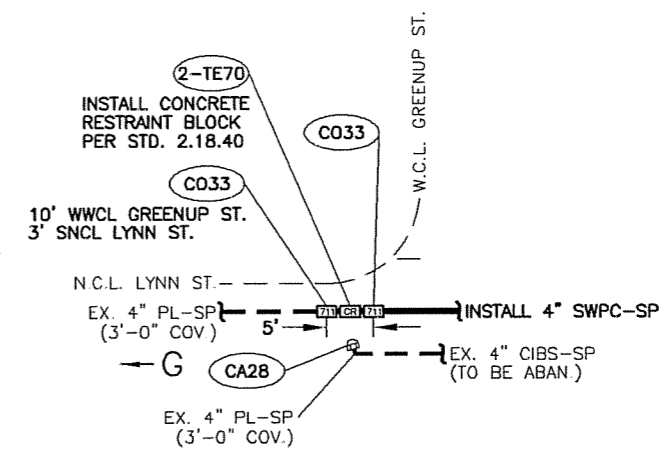
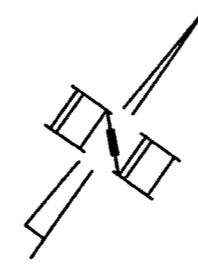


DETAIL "N"
(FROM SHEET 19)
N.T.S.

REVISIONS

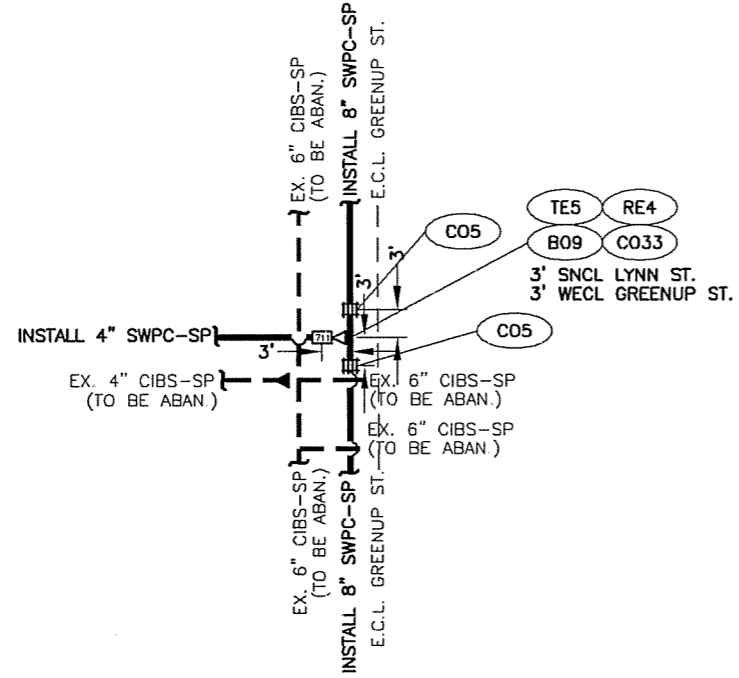
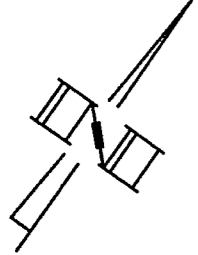


DETAIL "O"
(FROM SHEET 19)
N.T.S.

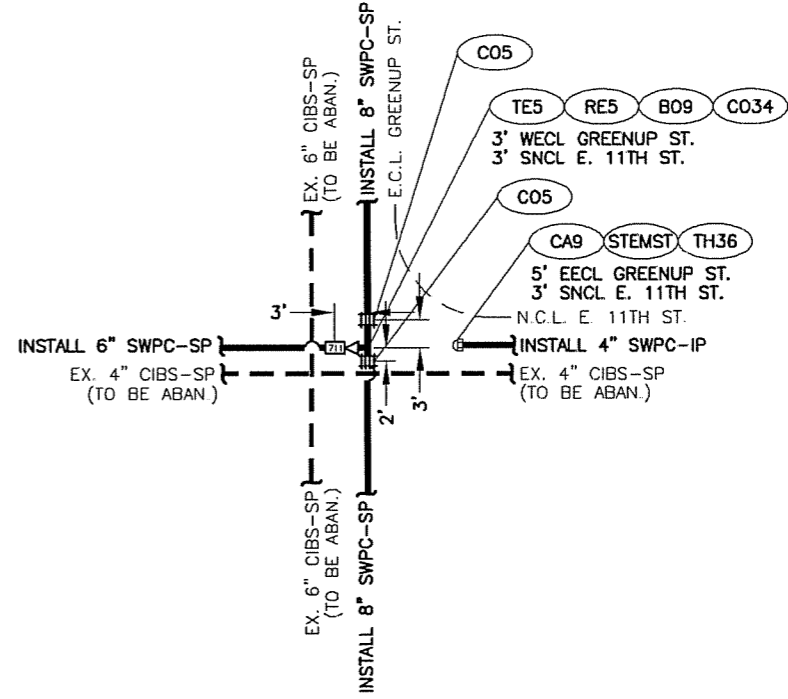
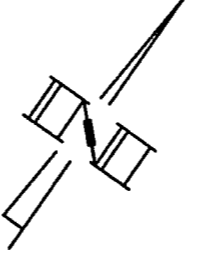


DETAIL "P"
(FROM SHEET 20)
N.T.S.

REVISIONS

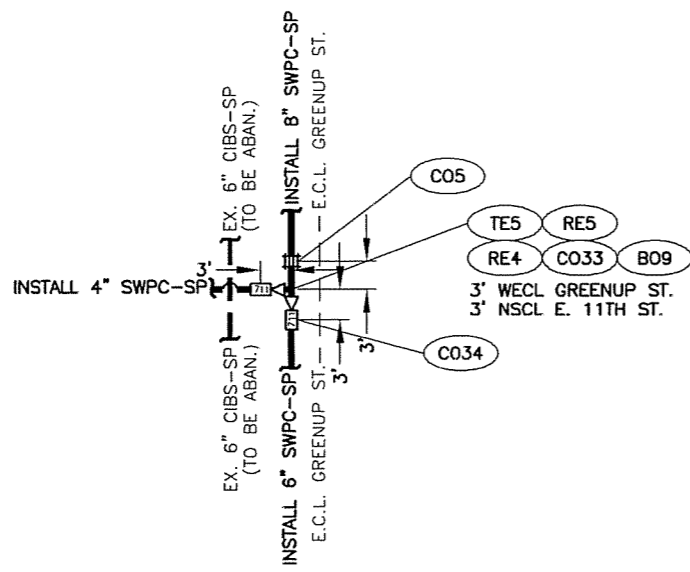


DETAIL "Q"
(FROM SHEET 20)
N.T.S.

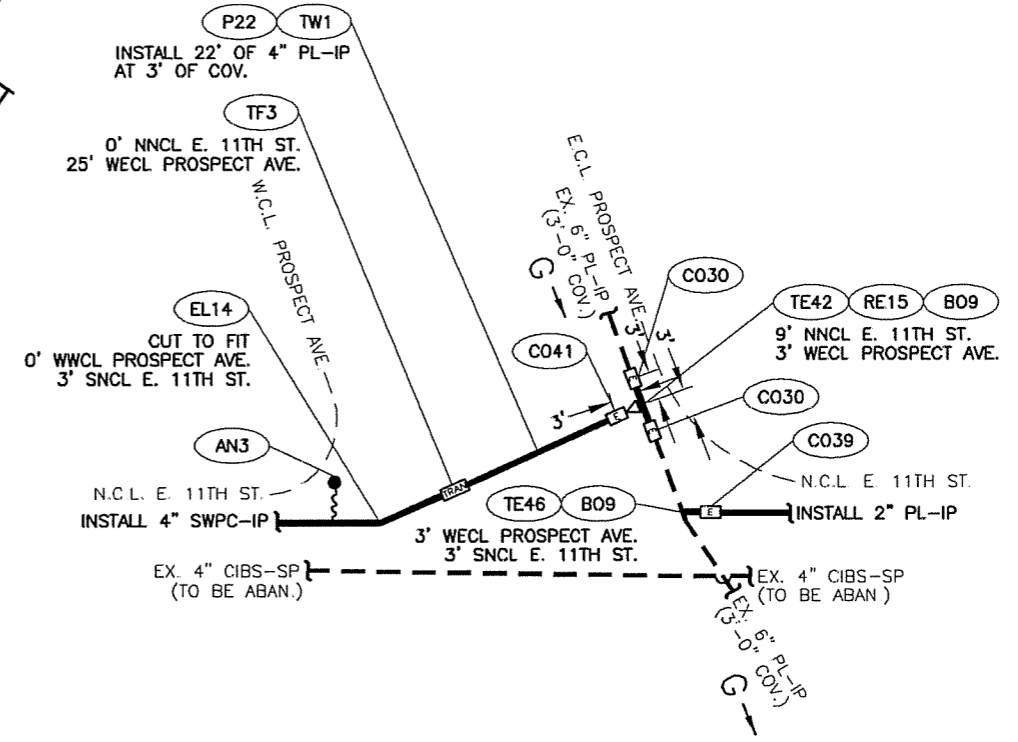


DETAIL "R"
(FROM SHEET 20)
N.T.S.

REVISIONS

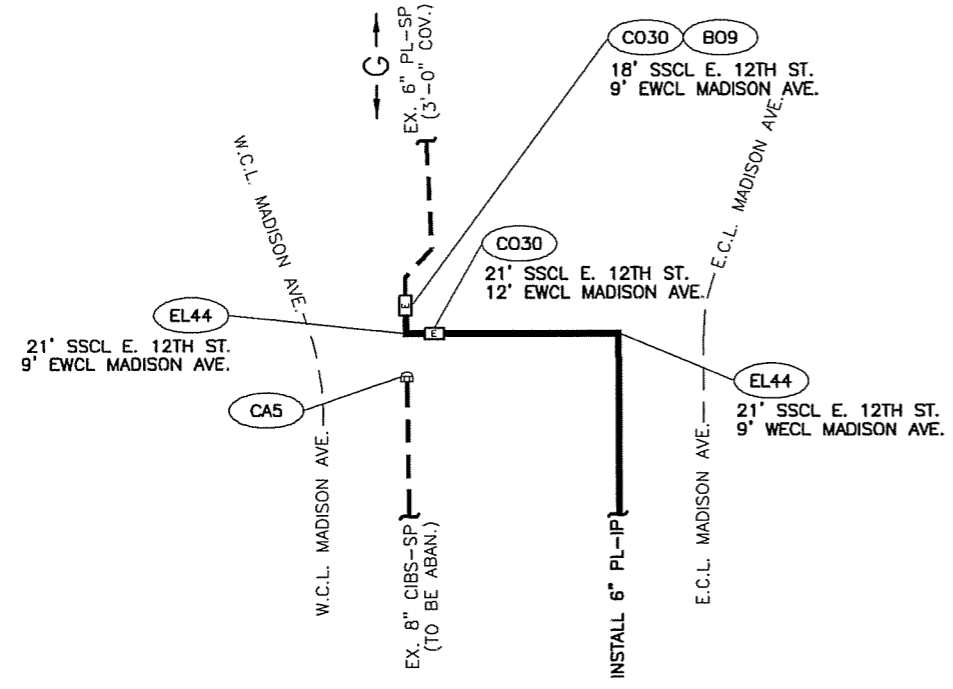
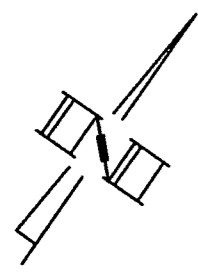


DETAIL "S"
(FROM SHEET 20)
N.T.S.

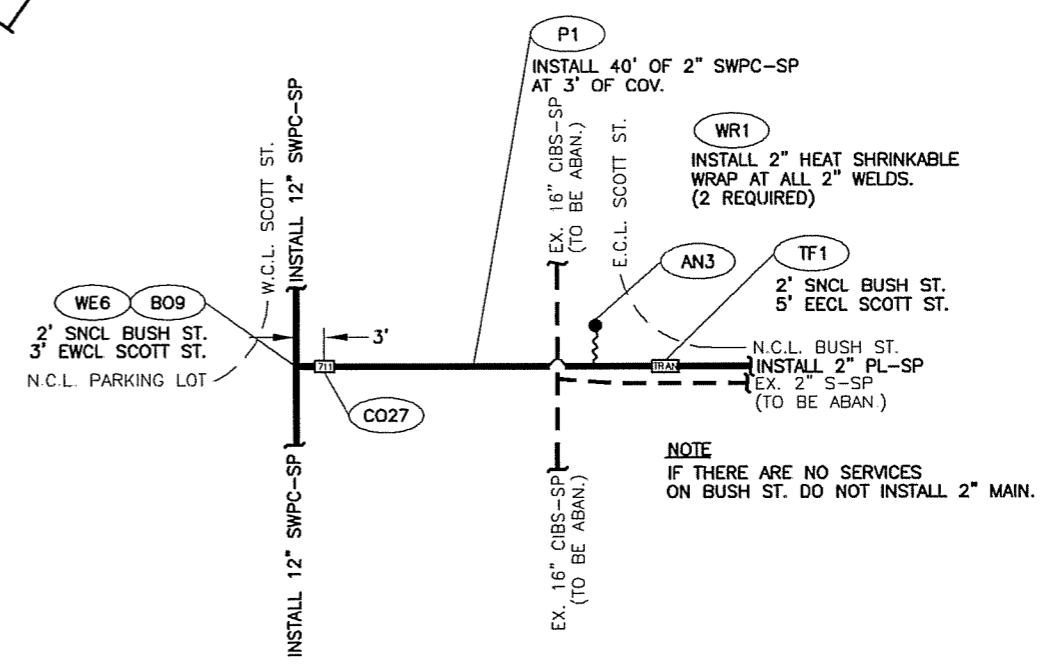
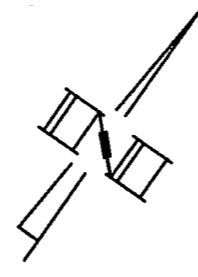


DETAIL "T"
(FROM SHEET 22)
N.T.S.

REVISIONS



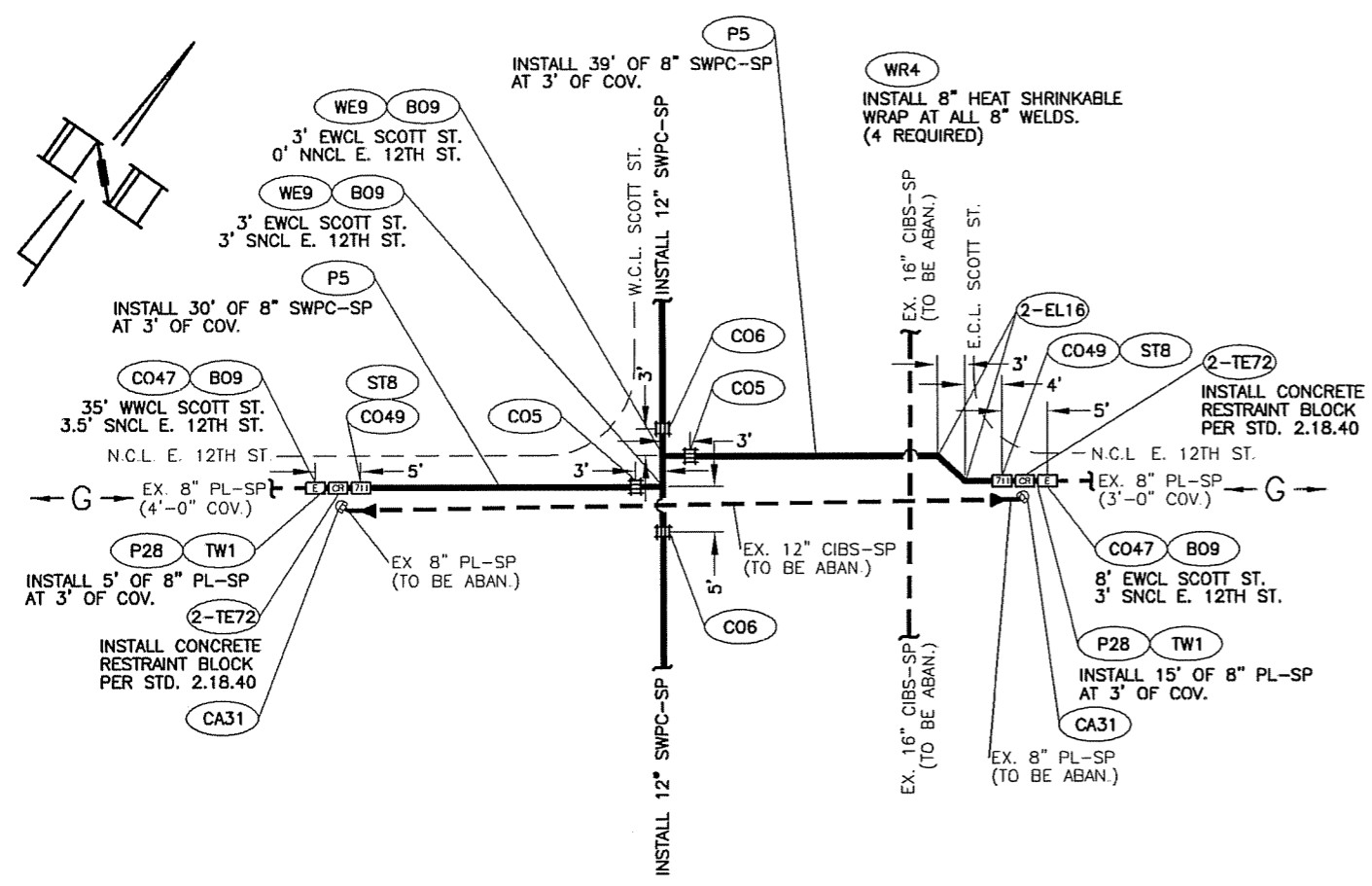
DETAIL "U"
(FROM SHEET 23)
N.T.S.



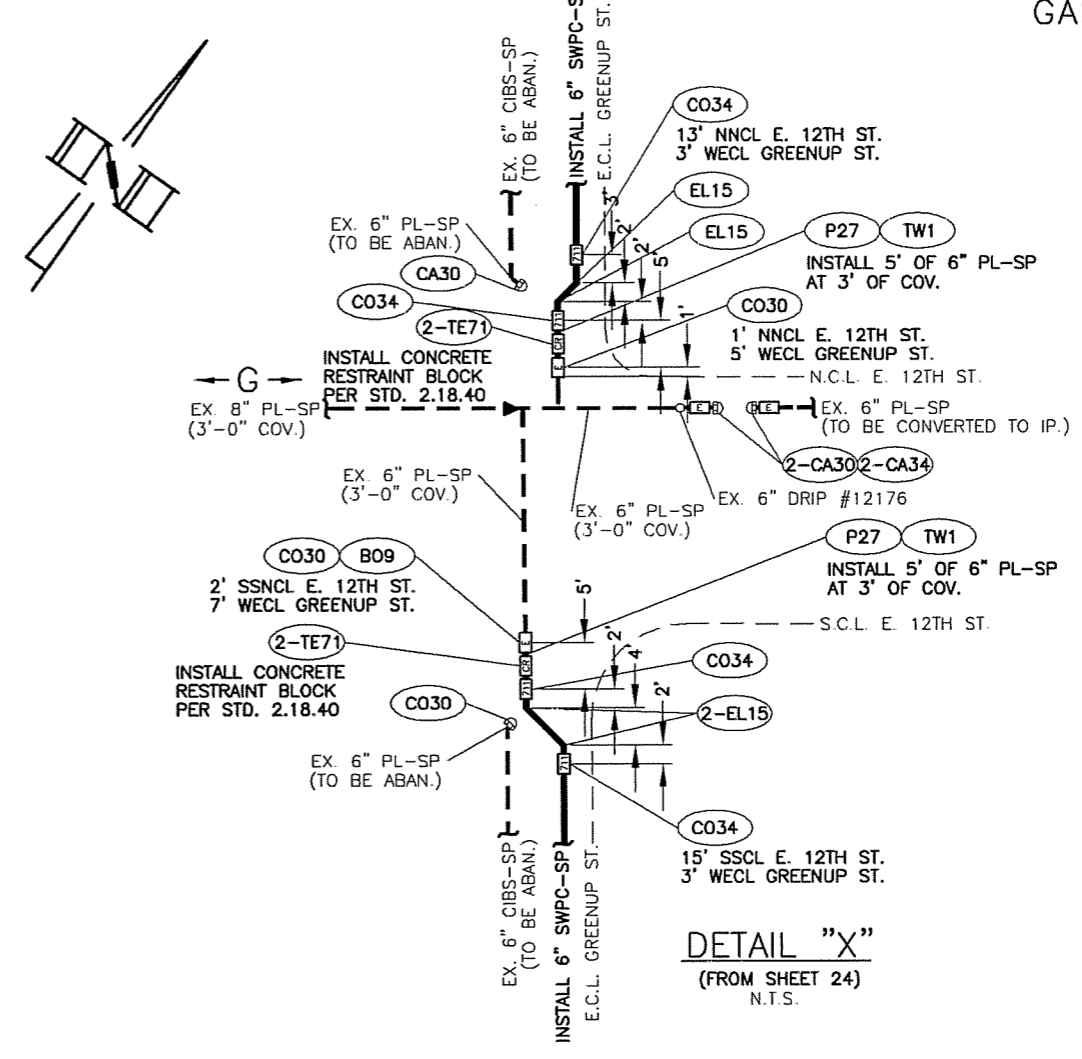
DETAIL "V"
(FROM SHEET 23)
N.T.S.

NOTE
IF THERE ARE NO SERVICES
ON BUSH ST. DO NOT INSTALL 2" MAIN.

REVISIONS

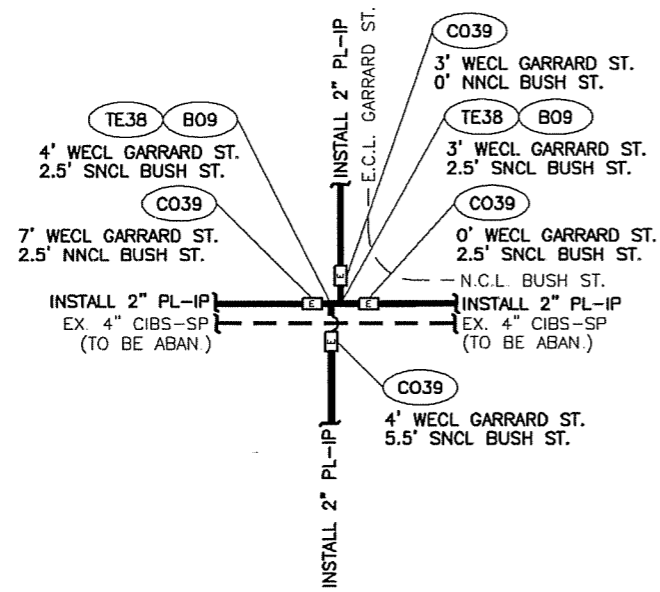
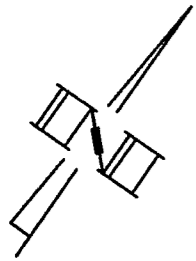


DETAIL "W"
(FROM SHEET 23)
N.T.S.

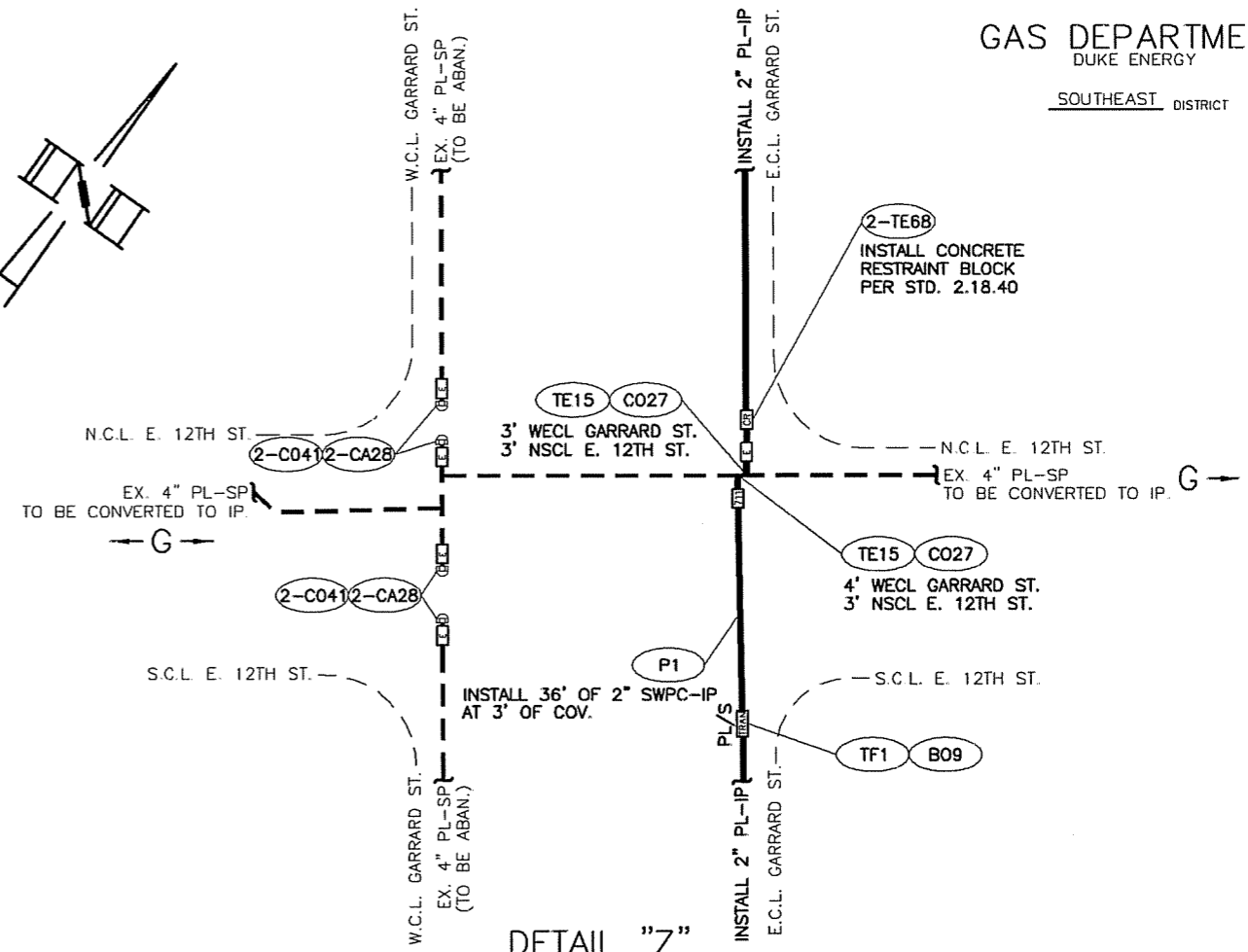
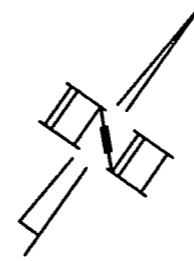


DETAIL "X"
(FROM SHEET 24)
N.T.S.

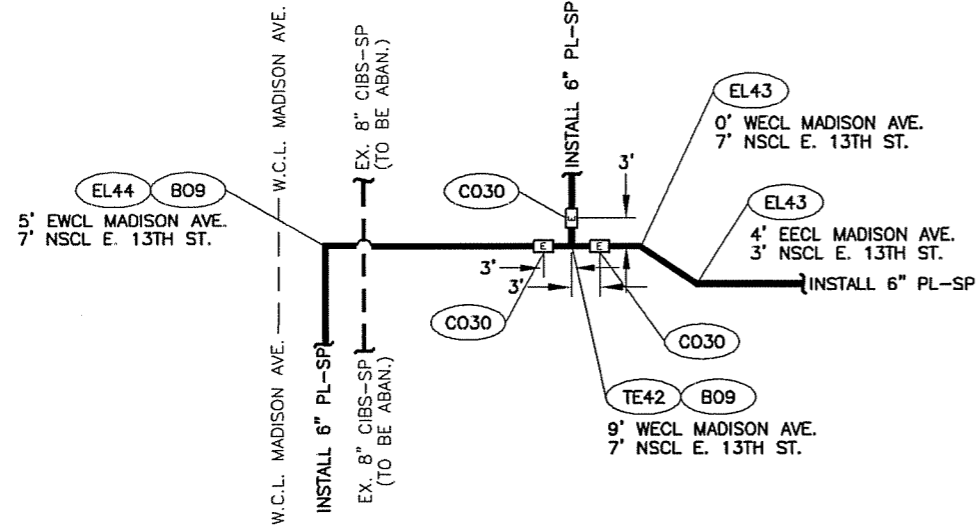
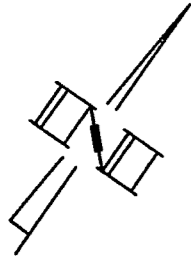
REVISIONS



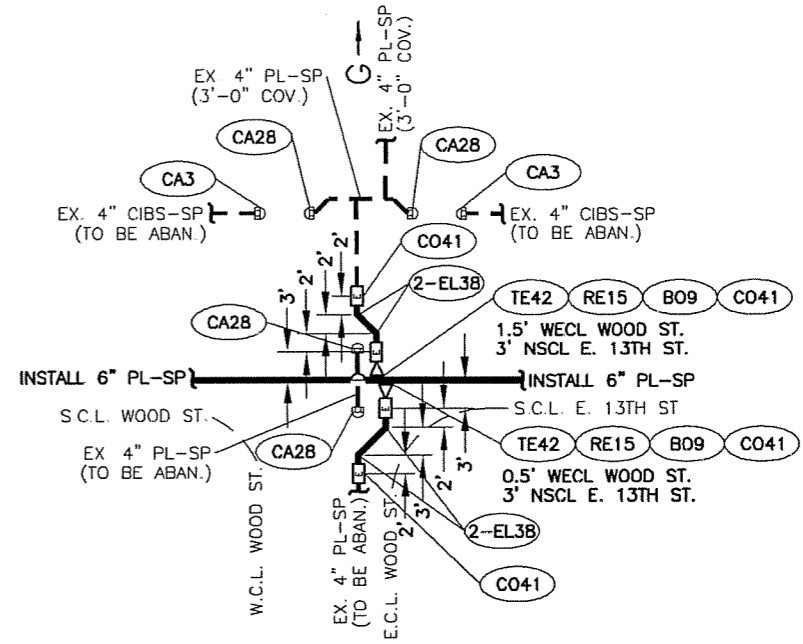
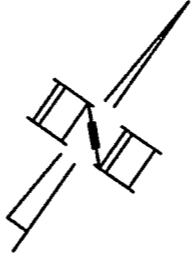
DETAIL "Y"
(FROM SHEET 25)
N.T.S.



DETAIL "Z"
(FROM SHEET 25)
N.T.S.

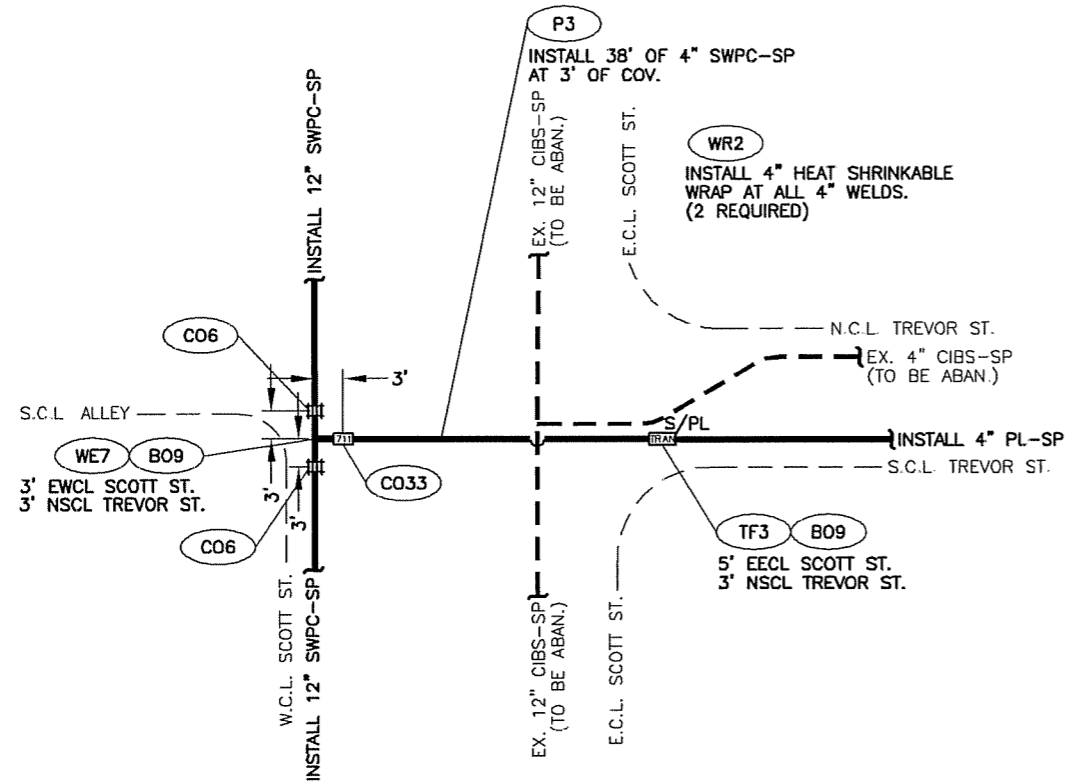
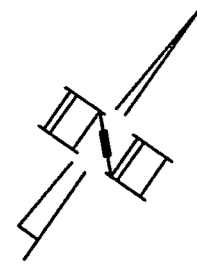


DETAIL "AA"
(FROM SHEET 27)
N.T.S.

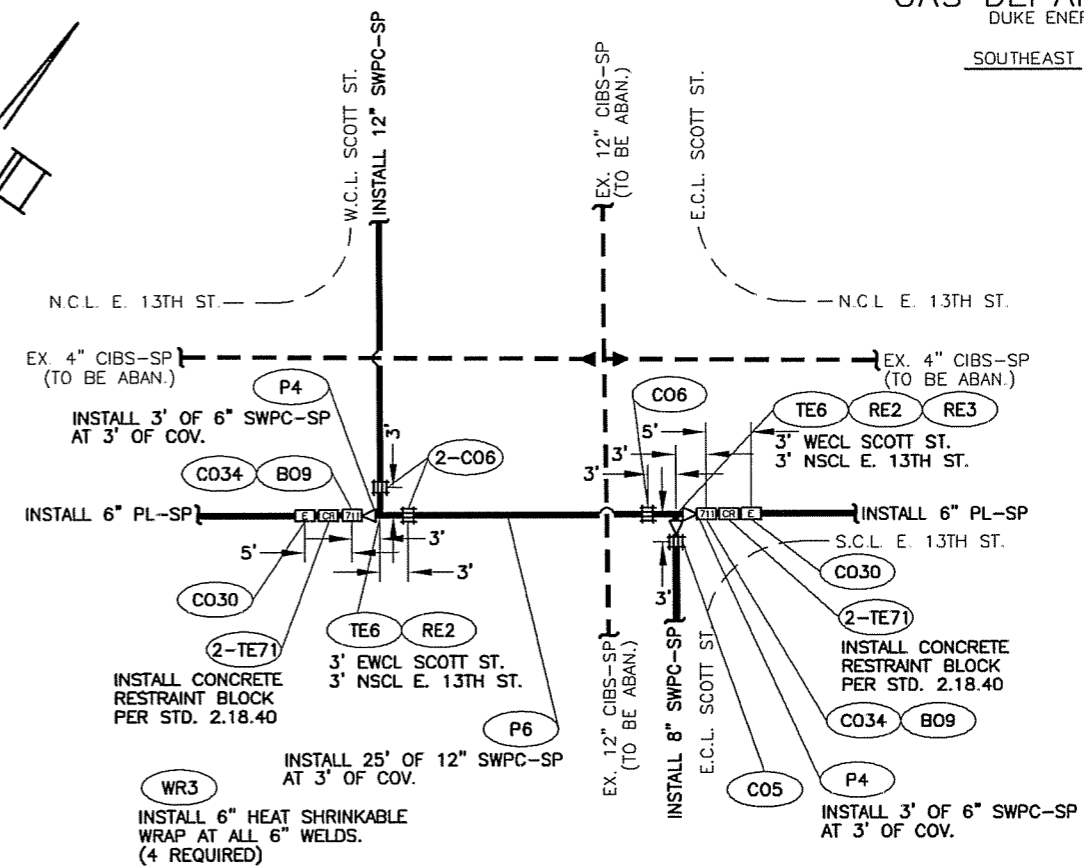
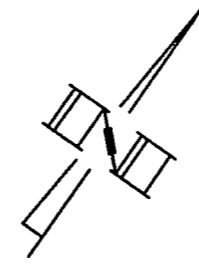


DETAIL "BB"
(FROM SHEET 27)
N.T.S.

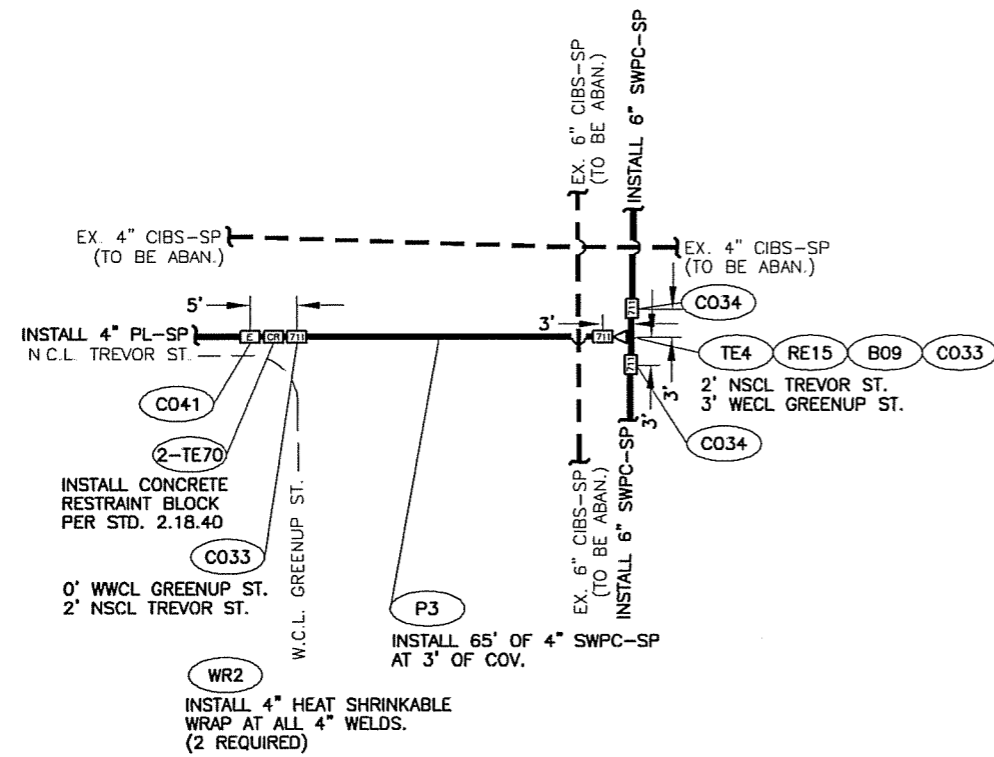
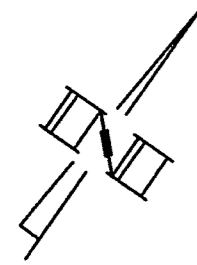
REVISIONS



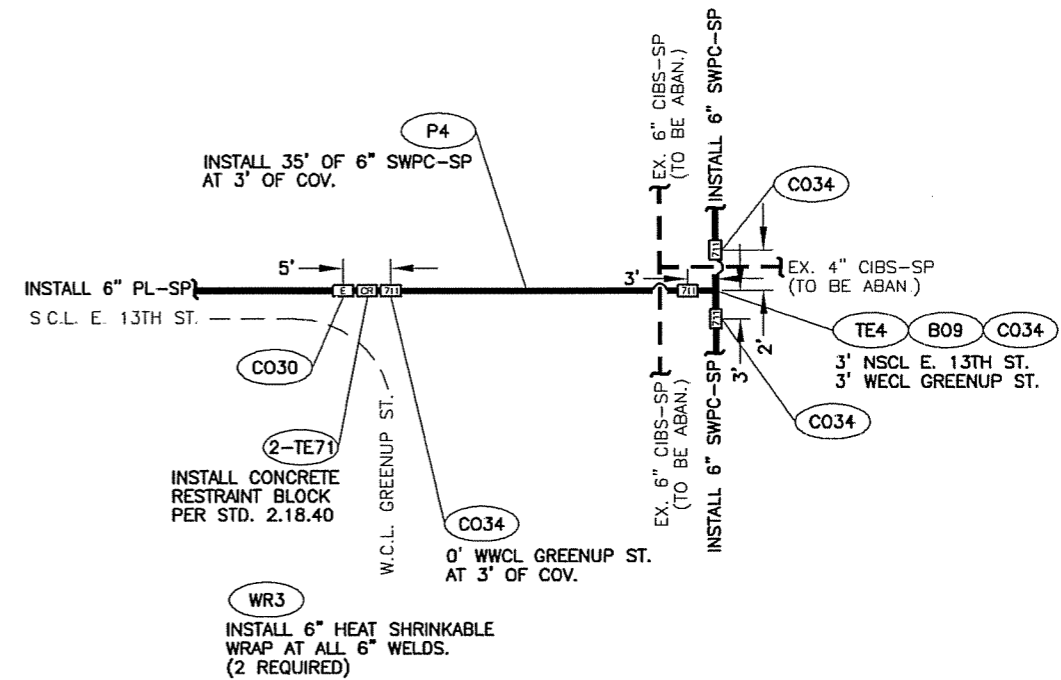
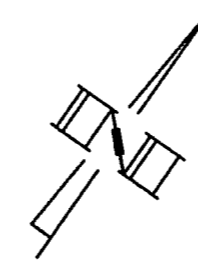
DETAIL "CC"
(FROM SHEET 27)
N.T.S.



DETAIL "DD"
(FROM SHEET 27)
N.T.S.

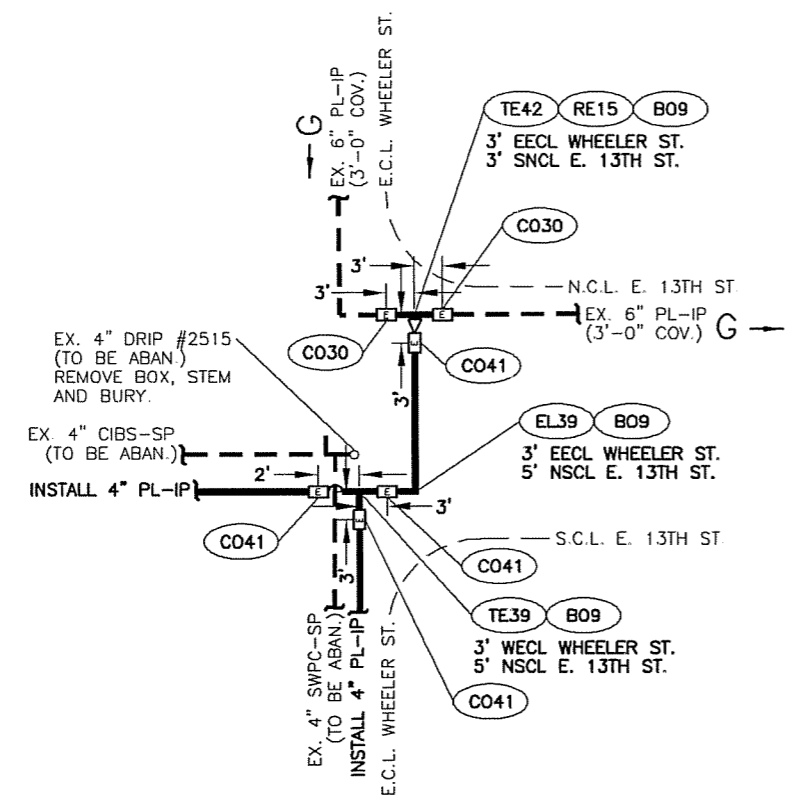
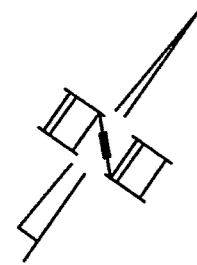


DETAIL "EE"
(FROM SHEET 28)
N.T.S.

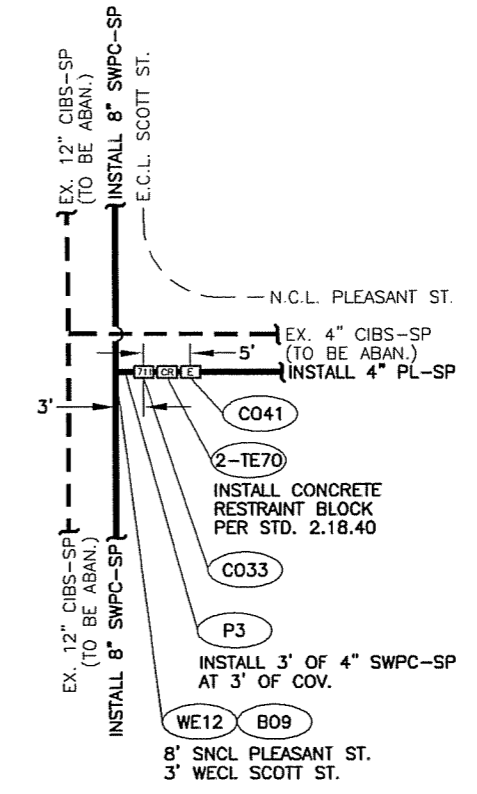
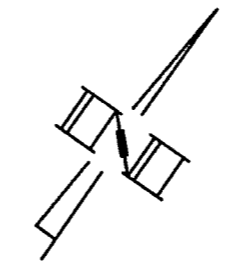


DETAIL "FF"
(FROM SHEET 28)
N.T.S.

REVISIONS

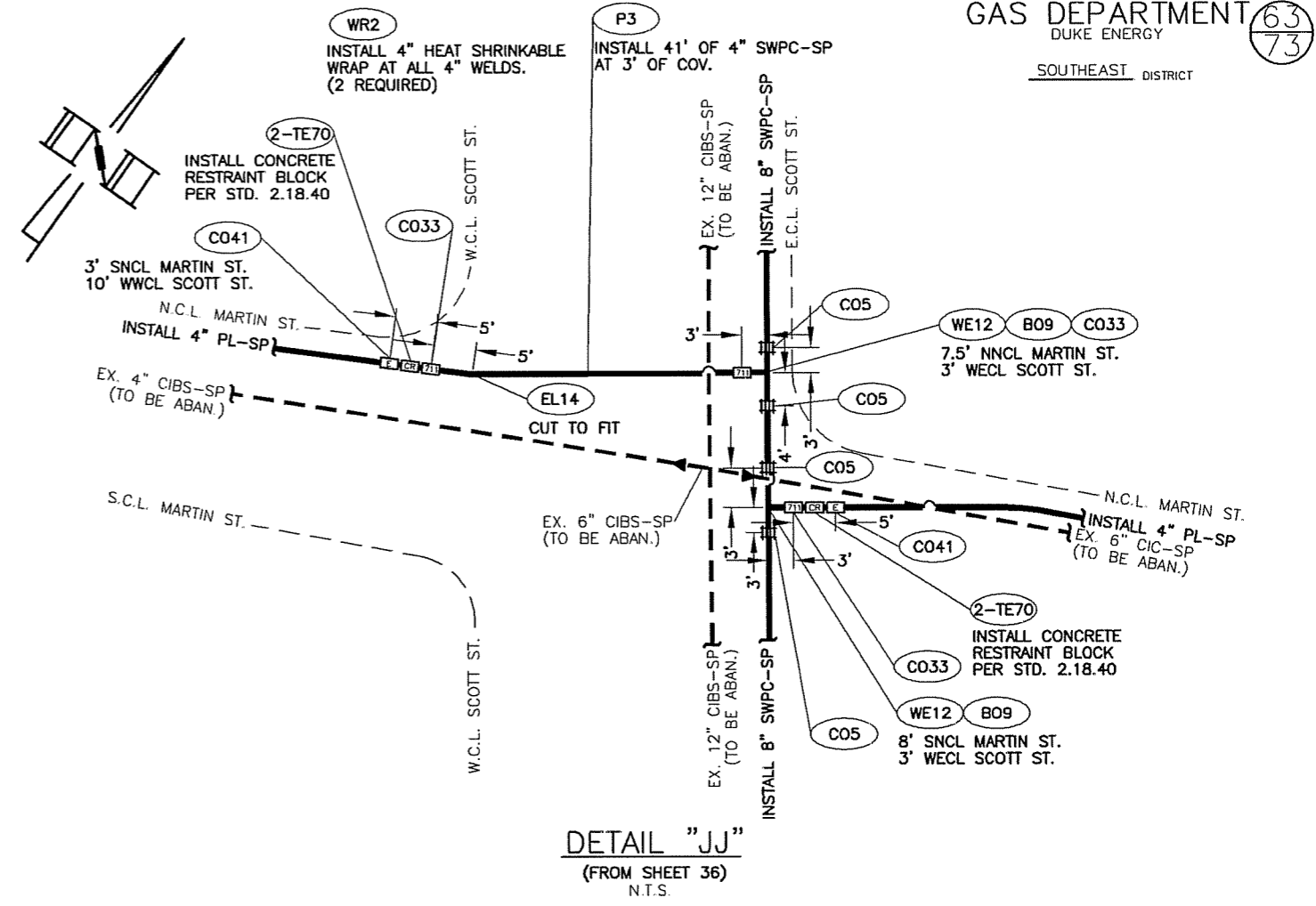
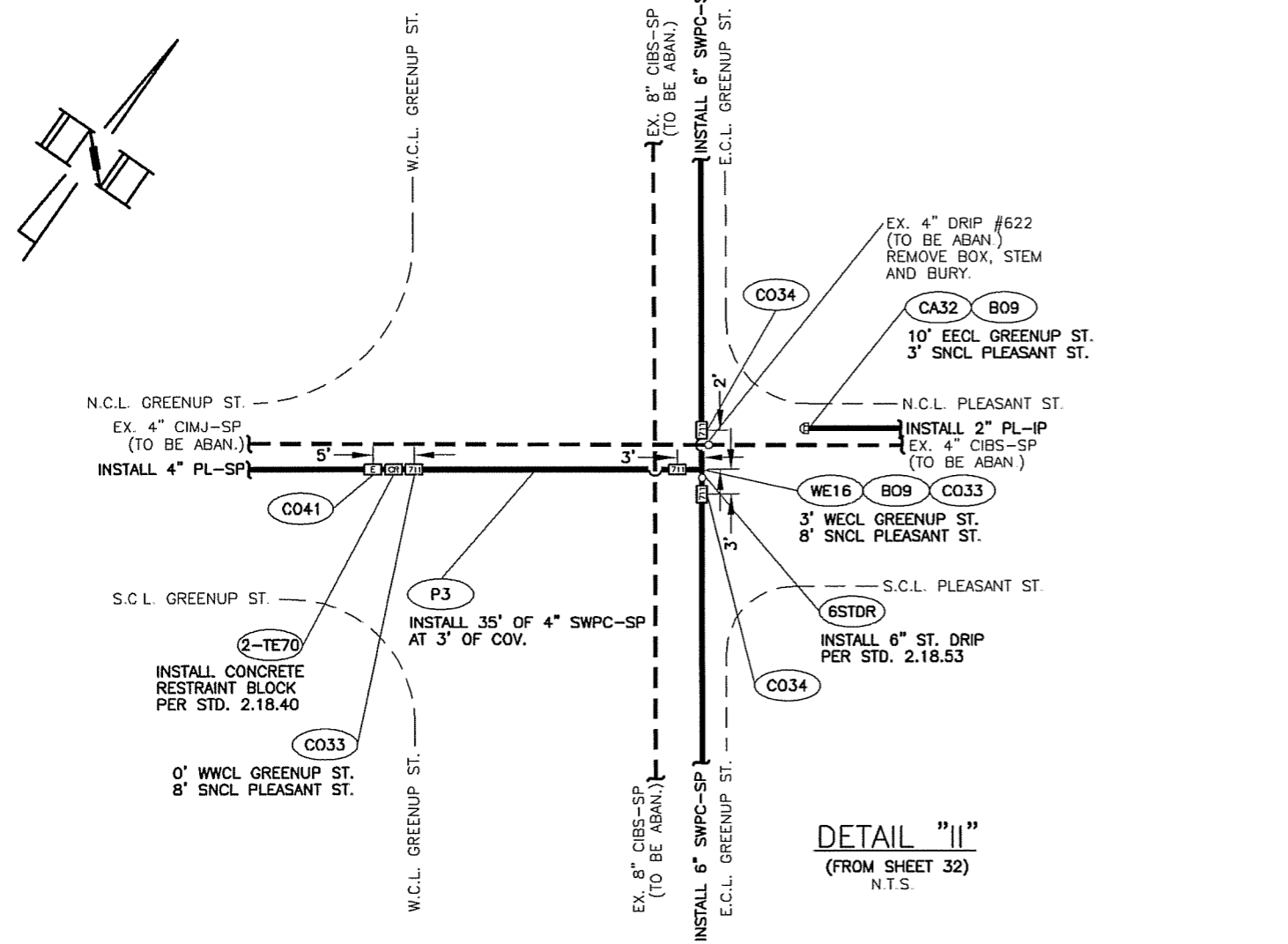


DETAIL "GG"
(FROM SHEET 30)
N.T.S.

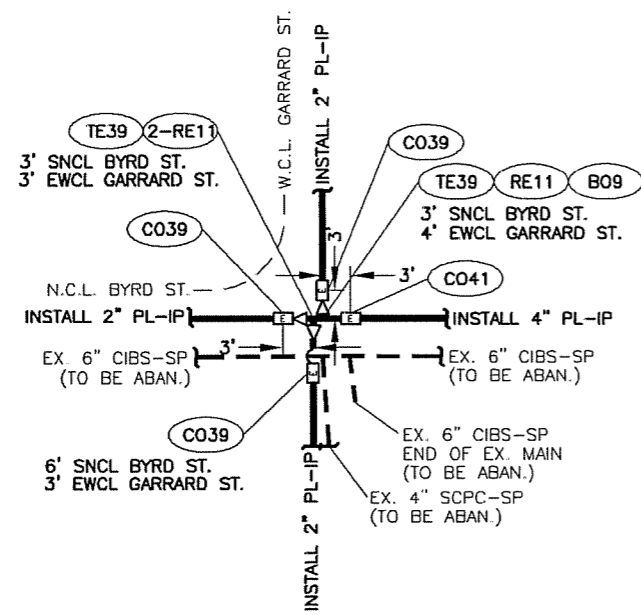
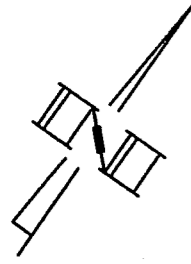


DETAIL "HH"
(FROM SHEET 31)
N.T.S.

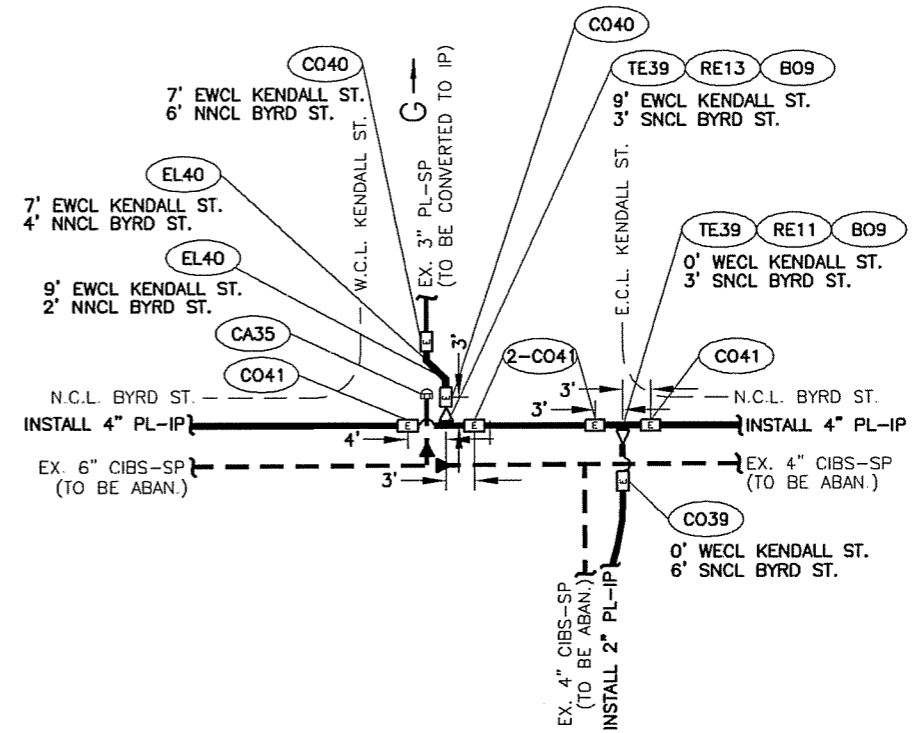
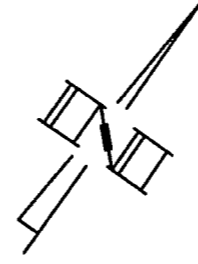
REVISIONS



REVISIONS

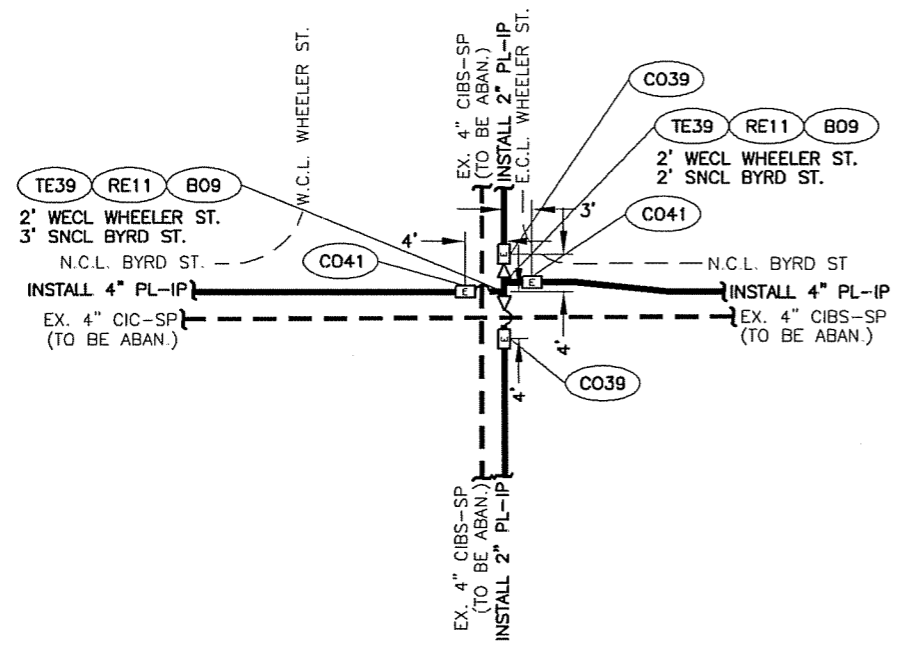
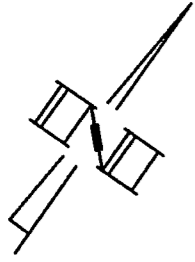


DETAIL "KK"
(FROM SHEET 38)
N.T.S.

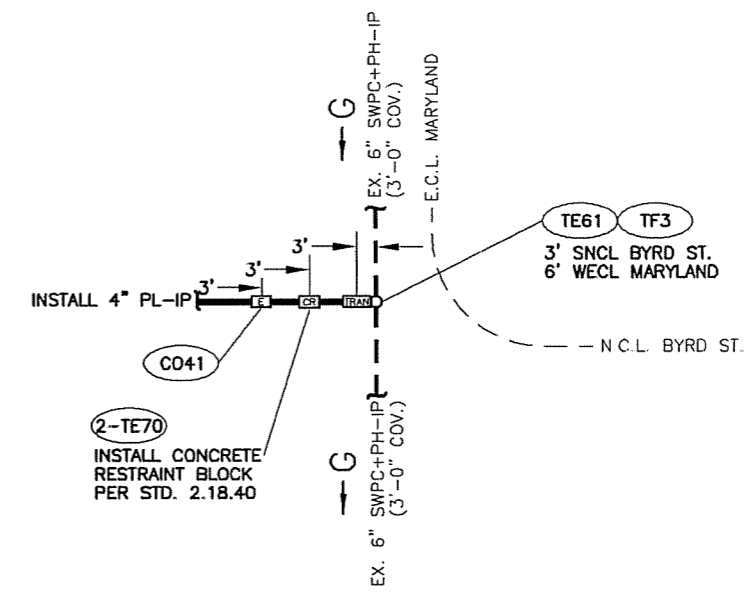
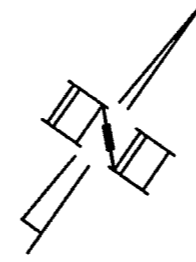


DETAIL "LL"
(FROM SHEET 38)
N.T.S.

REVISIONS

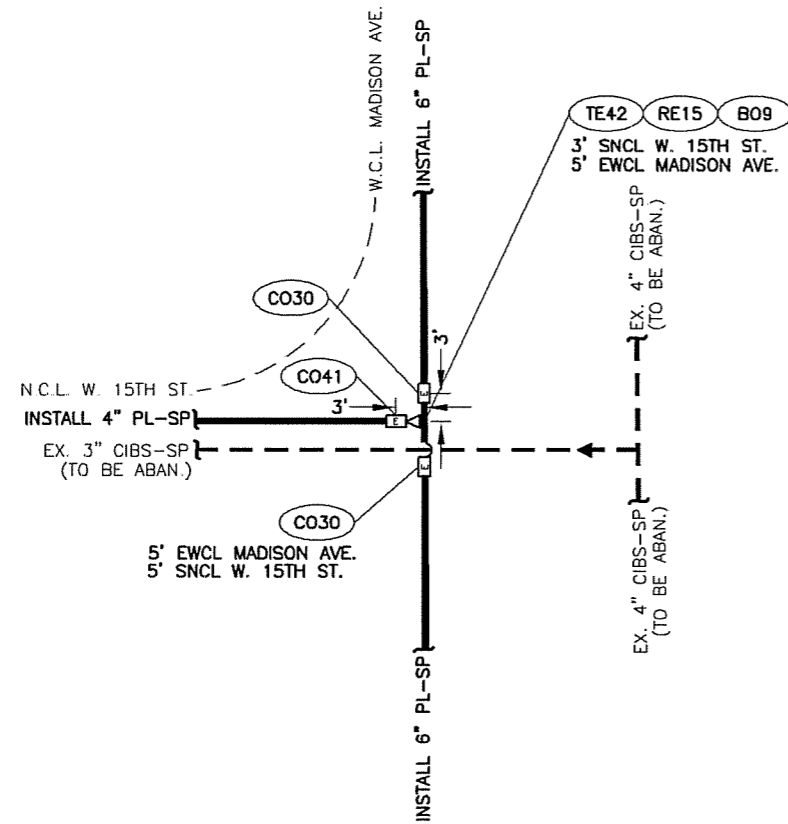
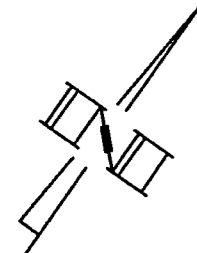


DETAIL "MM"
 (FROM SHEET 39)
 N.T.S.

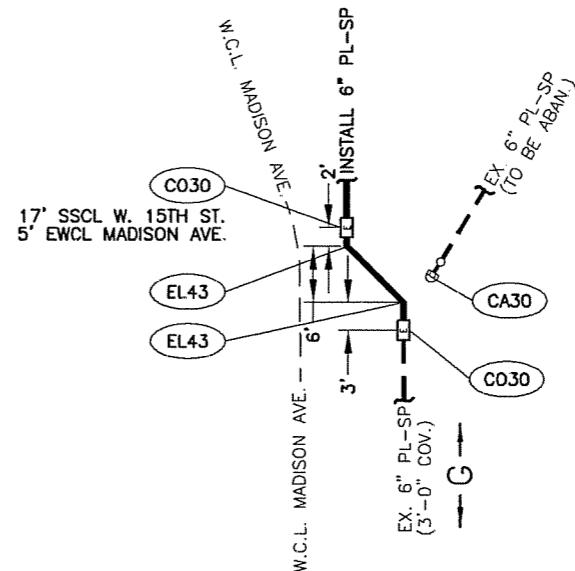
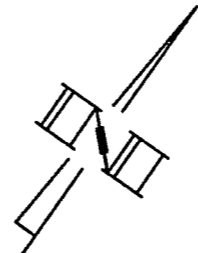


DETAIL "NN"
 (FROM SHEET 39)
 N.T.S.

REVISIONS

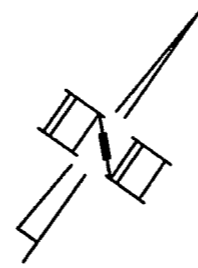


DETAIL "OO"
 (FROM SHEET 41)
 N.T.S.



DETAIL "PP"
 (FROM SHEET 41)
 N.T.S.

REVISIONS



WR4
INSTALL 8" HEAT SHRINKABLE WRAP AT ALL 8" WELDS. (4 REQUIRED)

INSTALL 78' OF 8" SWPC-SP AT 3' OF COV.

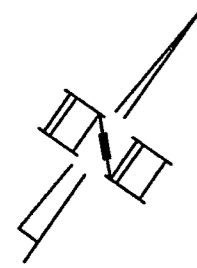
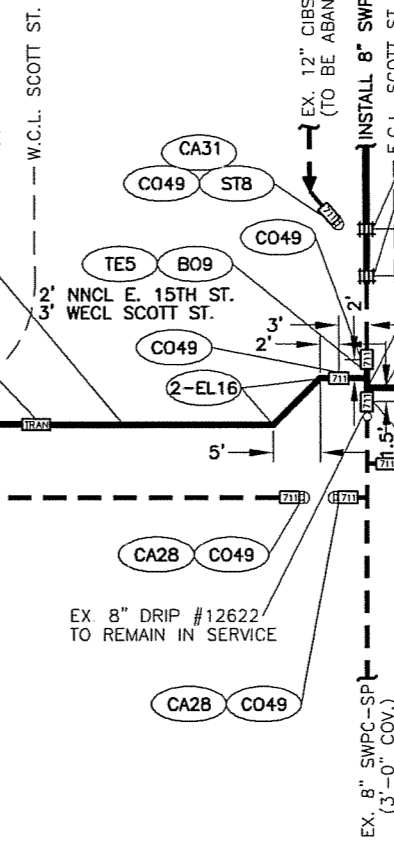
3' SNCL E. 15TH ST. 0' WWCL SCOTT ST.

N.C.L. E. 15TH ST. INSTALL 8" PL-SP

EX. 4" SWPC-SP (TO BE ABAN.)

EX. 8" DRIP #12622 TO REMAIN IN SERVICE

DETAIL "RR"
(FROM SHEET 41)
N.T.S.

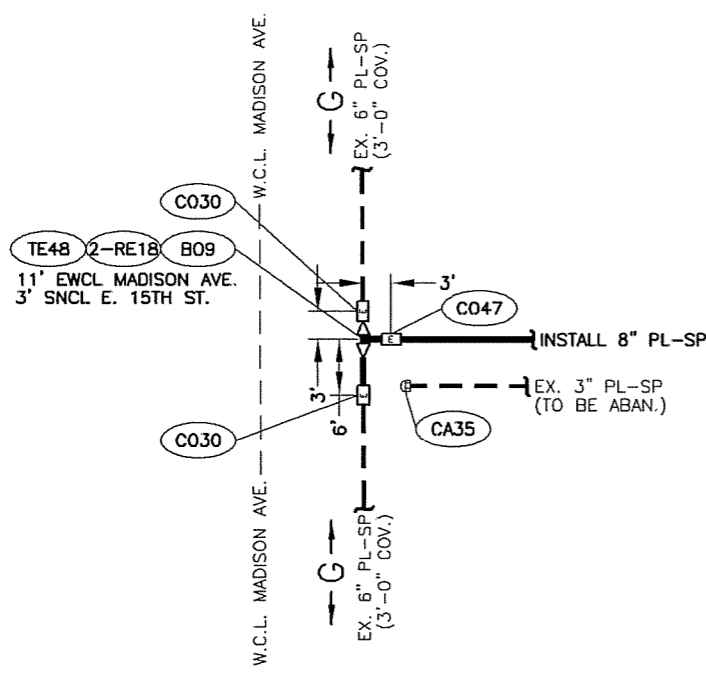


TE48 2-RE18 B09
11' EWCL MADISON AVE.
3' SNCL E. 15TH ST.

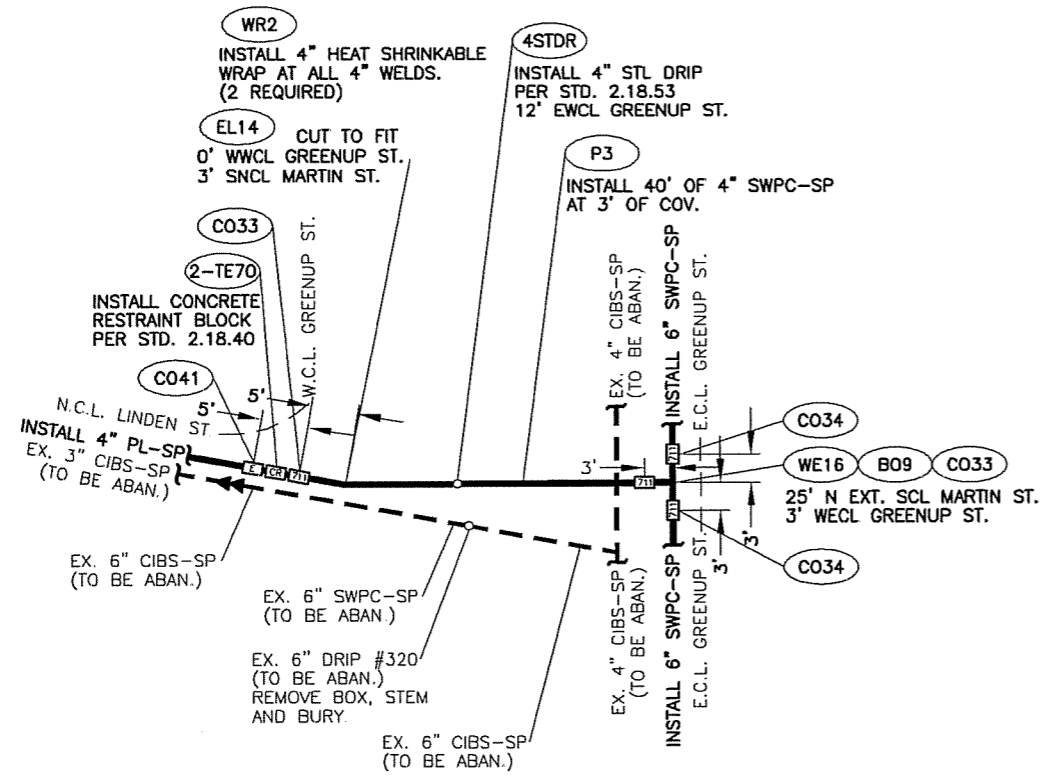
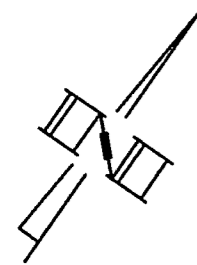
INSTALL 8" PL-SP

EX. 3" PL-SP (TO BE ABAN.)

DETAIL "QQ"
(FROM SHEET 41)
N.T.S.

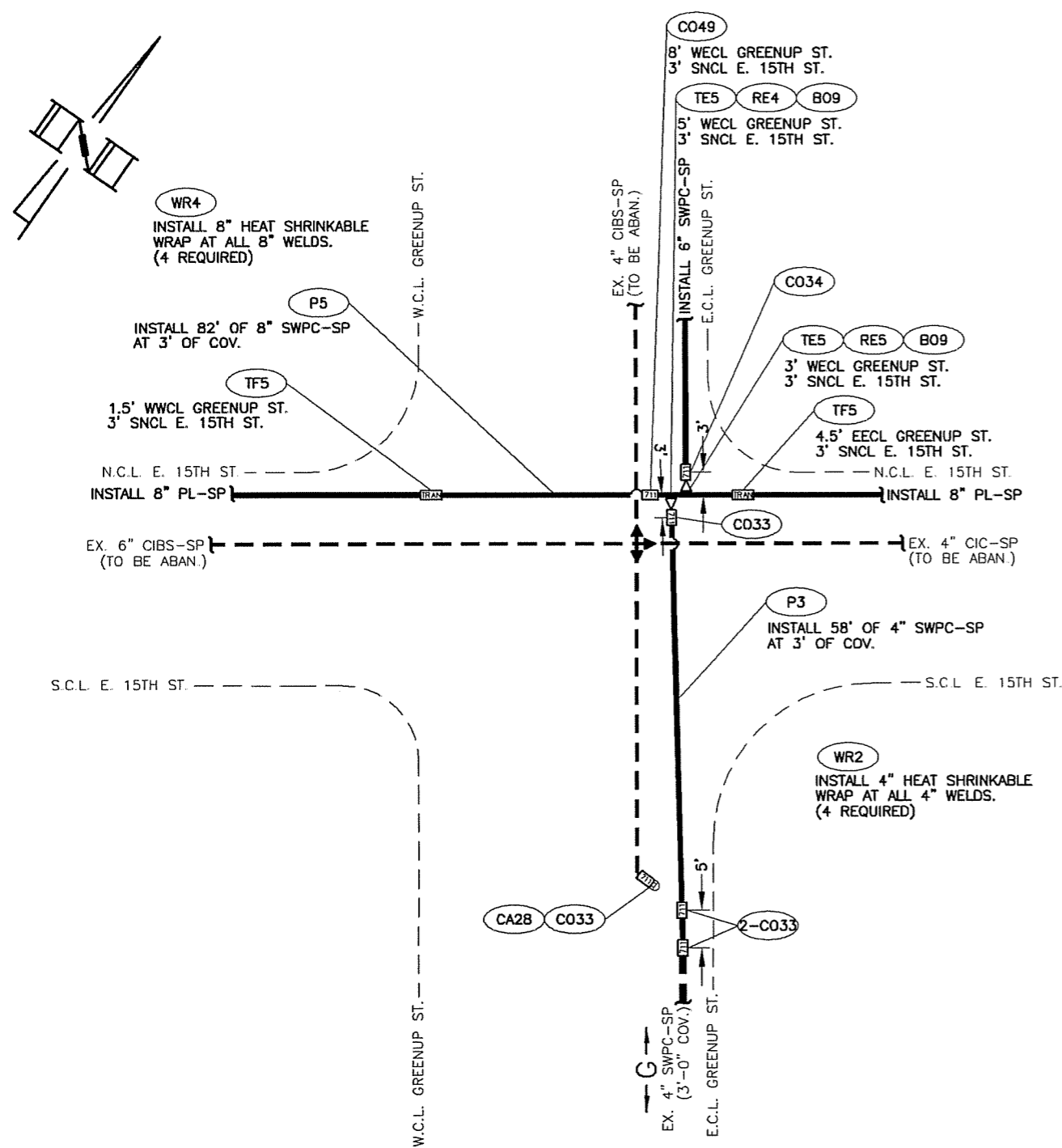


REVISIONS



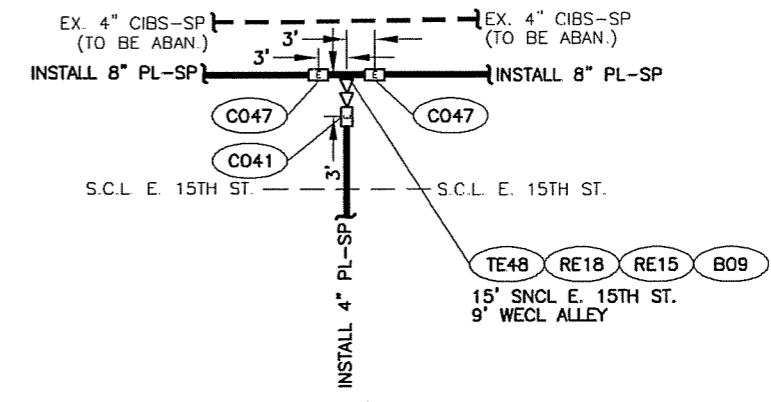
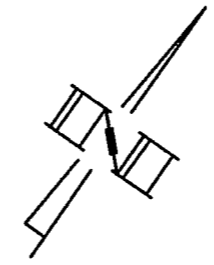
DETAIL "SS"
 (FROM SHEET 42)
 N.T.S.

REVISIONS

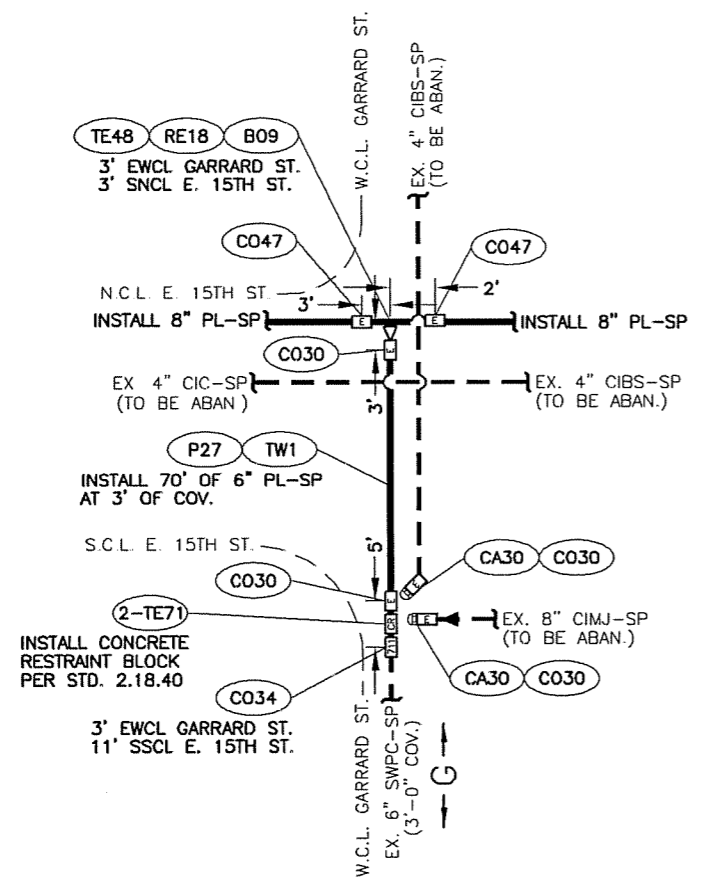
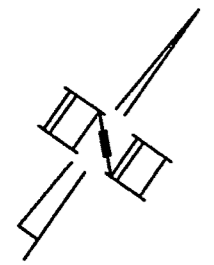


DETAIL "TT"
 (FROM SHEET 42)
 N.T.S.

REVISIONS

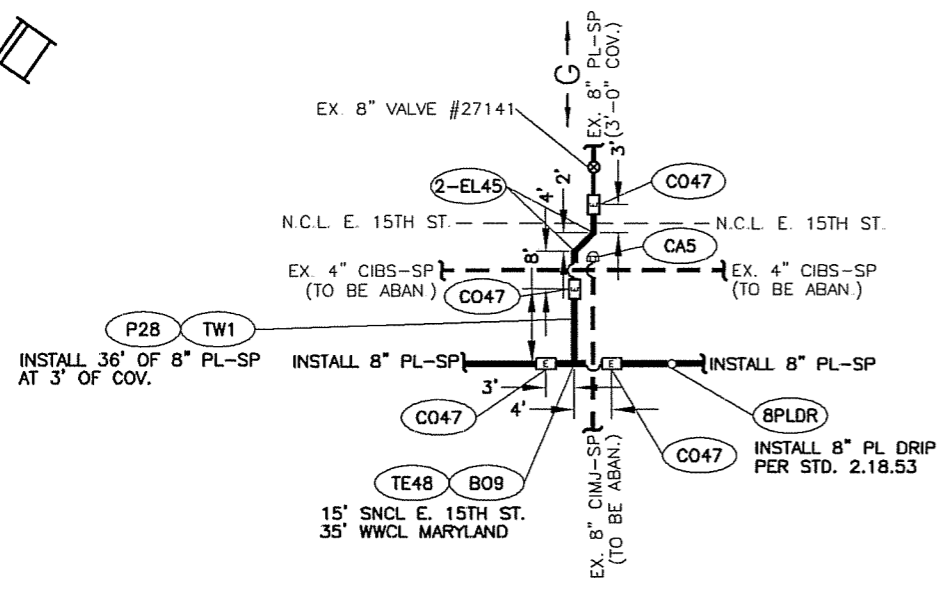
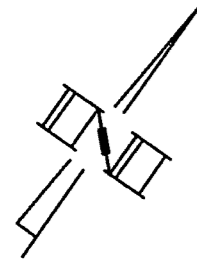


DETAIL "VV"
(FROM SHEET 43)
N.T.S.

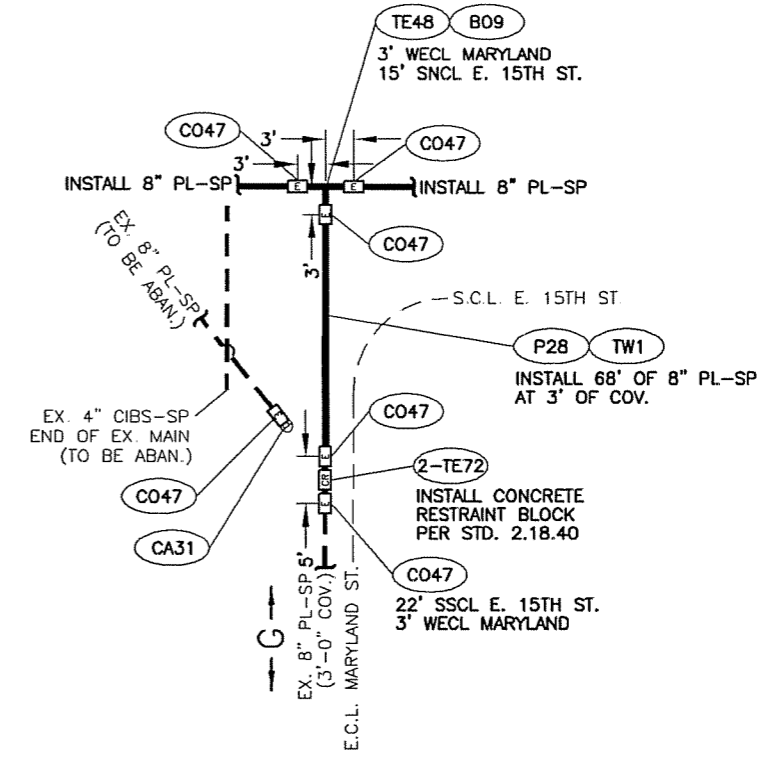
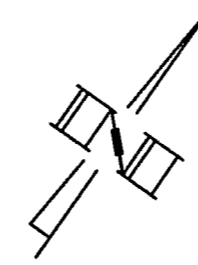


DETAIL "UU"
(FROM SHEET 43)
N.T.S.

REVISIONS

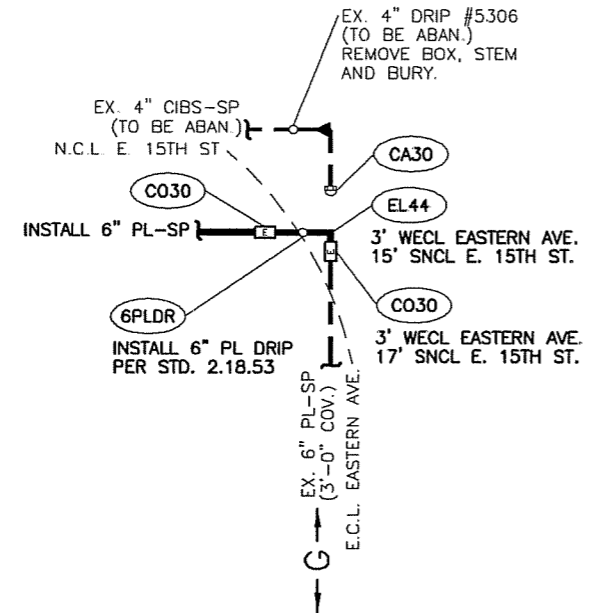
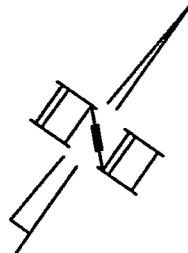


DETAIL "WW"
(FROM SHEET 44)
N.T.S.

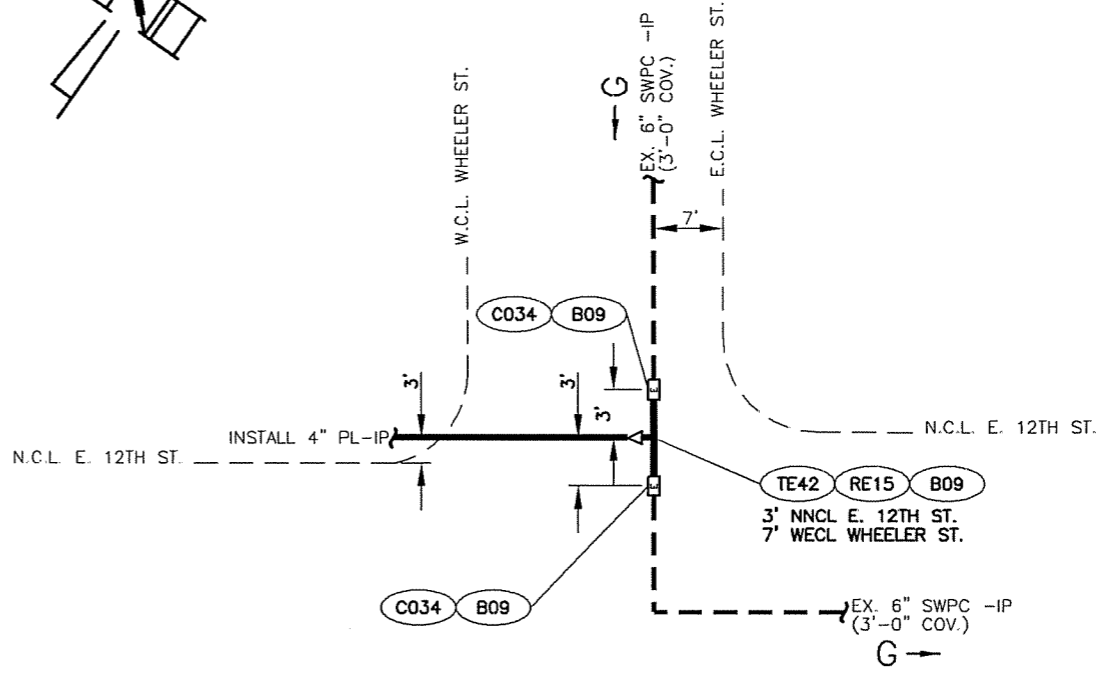
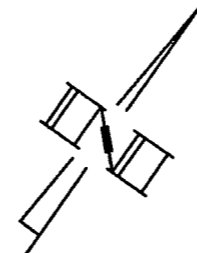


DETAIL "XX"
(FROM SHEET 44)
N.T.S.

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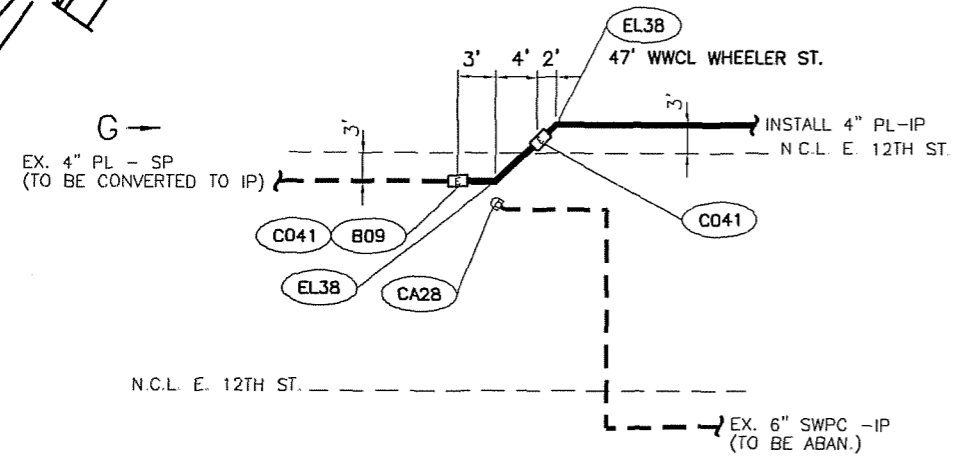
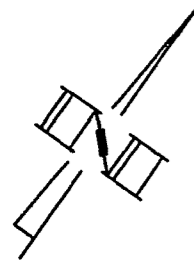


DETAIL "YY"
(FROM SHEET 45)
N.T.S.



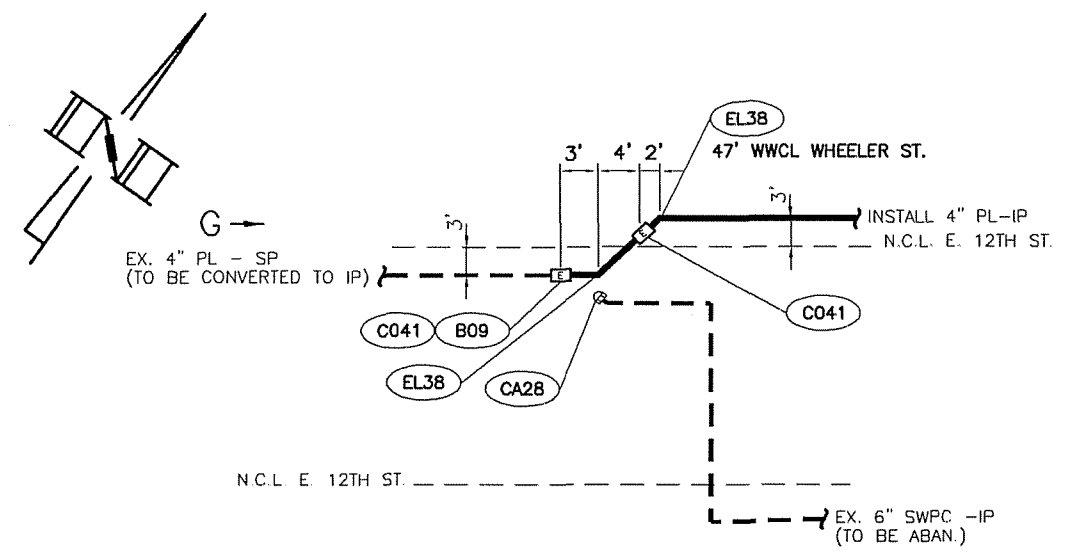
DETAIL "ZZ"
(FROM SHEET 26)
N.T.S.

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DETAIL "AAA"
 (FROM SHEET 26)
 N.T.S.

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DETAIL "AAA"
 (FROM SHEET 26)
 N.T.S.

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