

ITEM	DESCRIPTION	15KV	25KV	STOCK #
		RP1	+RP1	
1	xxx 6 CU TIE WIRE SOLID	8FT	8FT	5030300
2	CUTOUT 100A 15KV	1	0	7252200
+2	CUTOUT 100A 25KV	0	1	7253800
3	TERM 1/0 AL 15KV RUBBER	1	0	9321600
+3	TERM 1/0 AL 25KV RUBBER	0	1	9324000
4	ARRESTOR 9KV	1	0	7010500
+4	ARRESTOR 18KV	0	1	7012000
5	xxx TERM MB-4 MOUNT BRKT	1	1	9329900
6	xxx HOT LINE CLAMP	1	1	6588500
7	C/O -ARRESTOR EXT BRKT	1	1	7259000
8	FIBERGLASS SIDE POLE BRKT	1	1	4500600
9	xxx RED HOSE WILDLIFE PROTECTOR	8	8	9987600
10	xxx 4-4/0 STIRRUP CLAMP	1	1	6588700
11	xxx - CABLE SUPPORT 2 1/0 15KV 220	1	1	9059200
12	xxx - MACHINE BOLT - 5/8x12	4	4	3031200
13	xxx - WASHER - sq-2 1/4	4	4	3292000
14	xxx - WASHER - dbl coil lock - 5/8	4	4	3330900
15	xxx - ARRESTOR CONNECTOR 6-1/0	2	2	7020000
16	xxx - CONNECTOR -AMPACT (SEE 1000.CN)	1	1	AS REQ'D
17	xxx - MULTI CAP 2"	1	1	9060200
18	xxx - FUSE (SEE 830.FU)	1	1	AS REQ'D
19	xxx - LAG SCREW 4 X 1/2"	12	12	3201500
20	xxx - STANDOFF BRKT 15	6	6	8995100
21	xxx - CINCH CLAMP 2" STANDOFF	6	6	8955500
22	PVC 2" SCH 40 x 10'	25FT	25FT	8030800
23	PVC 2" SCH 80 x 10'	10FT	10FT	8040800
24	xxx SWEEP 2" PVC 90	1	1	8132800
25	xxx ADAPTER MALE 2" PVC	1	1	8303200
26	xxx COUPLING 2" PVC - CIC AL	1	1	8382000

**NOTE:**

- FOR X-ARM, OMIT #7  
FOR PVC CONDUIT  
OMIT #25 & 26
- CONNECTOR:  
6-1/0 USE 7020000  
2/0-350 USE 7020040
- STANDOFF BRKT TO BE REMOVED  
AFTER CONDUCTOR TERMINATION

DATE: 01/11/06  
 REV: 02/2107  
 DRAWN: JK/DT  
 CHK: RA/DP  
 FILE: H:\ENGSTANDARDS\05 SPECB\500-OH-UG\510-RP\RP1\_OU

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**GROUP: OVERHEAD TO UNDERGROUND**  
**TYPE: Riser Pole - SINGLE Phase**

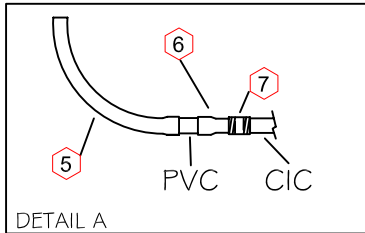
OPTIONS: 15KV  
25KV

**RP1**  
**+RP1**

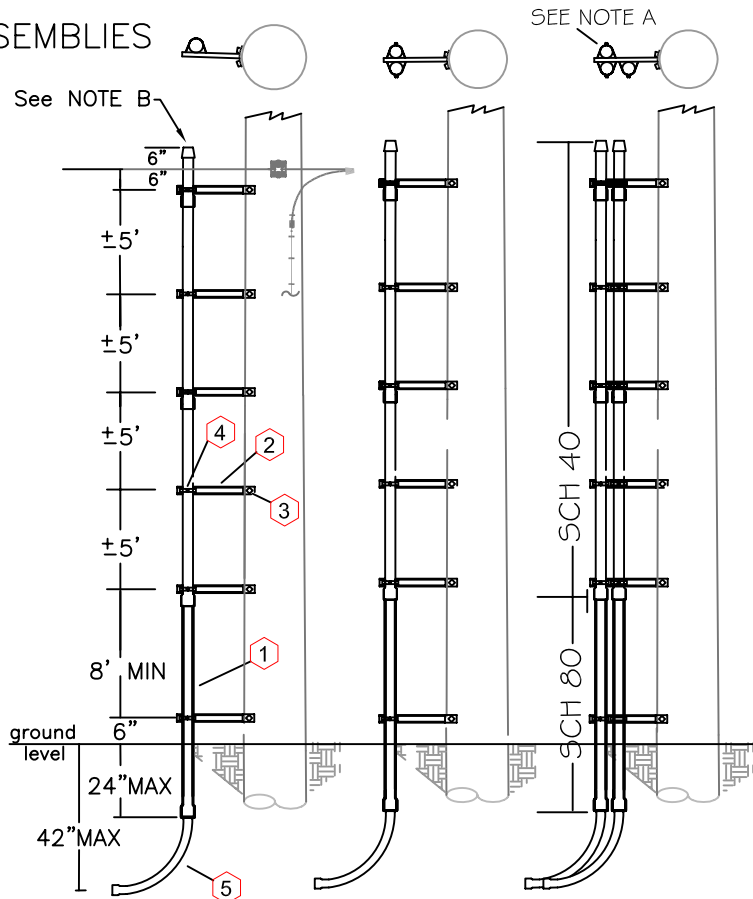
# RISER POLE CONDUIT ASSEMBLIES

## CONDUIT RISER SET CODE

CR-32 +CIC  
 # of risers (1,2,3)  
 CONDUIT SIZE (2",3",4",6")  
 FOR CIC w/ 2"PVC (ADDS ADAPTER AND COUPLING)



NOTE A: WHEN INSTALLING 3 OR MORE 3" OR LARGER CONDUITS USE 24" STANDOFF BRACKETS.  
 NOTE B: MULTI-CAP & CABLE SUPPORT NOT INCLUDED.



ITEM	DESCRIPTION	1 PH				2 PH				3 PH				STOCK #
		CR-				CR-				CR-				
		12	13	14	16	22	23	24	26	32	33	34	36	
1a	CONDUIT 2" - SCH 40 PVC - 10'	25ft	~	~	~	50ft	~	~	~	75ft	~	~	~	8030800
1b	CONDUIT 2" - SCH 80 PVC - 10'	10ft	~	~	~	20ft	~	~	~	30ft	~	~	~	8040800
"	CONDUIT 3" - SCH 40 PVC - 10'	~	25ft	~	~	~	50ft	~	~	~	75ft	~	~	8031200
"	CONDUIT 3" - SCH 80 PVC - 10'	~	10ft	~	~	~	20ft	~	~	~	30ft	~	~	8041000
"	CONDUIT 4" - SCH 40 PVC - 10'	~	~	25ft	~	~	~	50ft	~	~	~	75ft	~	8031600
"	CONDUIT 4" - SCH 80 PVC - 10'	~	~	10ft	~	~	~	20ft	~	~	~	30ft	~	8041200
"	CONDUIT 6" - SCH 40 PVC - 10'	~	~	~	25ft	~	~	~	50ft	~	~	~	75ft	8032400
"	CONDUIT 6" - SCH 80 PVC - 10'	~	~	~	10ft	~	~	~	20ft	~	~	~	30ft	8041400
2	xxx - STANDOFF BRACKET 15	6	6	6	6	6	6	6	6	6	~	~	~	8995100
"	xxx - STANDOFF BRACKET 24	~	~	~	~	~	~	~	~	~	6	6	6	8995300
3	xxx - LAG SCREW 4" x 1/2"	12	12	12	12	12	12	12	12	12	12	12	12	3201500
4	xxx - CINCH CLAMP 2"	6	~	~	~	12	~	~	~	18	~	~	~	8955500
"	xxx - CINCH CLAMP 3"	~	6	~	~	~	12	~	~	~	18	~	~	8955700
"	xxx - CINCH CLAMP 4"	~	~	6	~	~	~	12	~	~	~	18	~	8955900
"	xxx - RIGID STRAPS 6"	~	~	~	6	~	~	~	12	~	~	~	18	8956300
5	xxx - SWEEP 2" PVC 90deg	1	~	~	~	2	~	~	~	3	~	~	~	8132800
"	xxx - SWEEP 3" PVC 90deg	~	1	~	~	~	2	~	~	~	3	~	~	8133500
"	xxx - SWEEP 4" PVC 90deg	~	~	1	~	~	~	2	~	~	~	3	~	8135200
"	xxx - SWEEP 6" PVC 90deg	~	~	~	1	~	~	~	2	~	~	~	3	8136400
<b>+CIC for CIC construction</b>														
6	xxx - ADAPTER MALE 2 PVC	1	~	~	~	2	~	~	~	3	~	~	~	8135200
7	xxx - COUPLING - 2"PVC-CIC AL	1	~	~	~	2	~	~	~	3	~	~	~	8382000

DATE: 08/20/06

REV: 5/29/2007

DRAWN: JK/DT

CHK: RA/DP

FILE: H:\ENGSTANDARDS\05 SPEC\500\520-CONDUIT RISER\CR-1



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**GROUP: OVERHEAD TO UNDERGROUND**  
**TYPE: RISER POLE - CONDUIT & STANDOFF**

OPTIONS: SEE ABOVE

**520.CR**