

9/14/2026
\\ad-rk.com\fs\Cloud\Projects\2016\16119_RogersRd\Design\Roadway\Proj\5707_Rdy_pshECS04-ML.dgn
def.plt

PROPOSED CONDUIT LINES WEST OF BRIDGE					
NUMBER	ALN	STATION	OFFSET	SIDE	LENGTH
1	-L-	15+20	45'	LT	135'
2	-L-	16+55	45'	LT	
3	-L-	17+92	45'	LT	137'
4	-L-	19+24	62'	LT	133'
5	-L-	20+59	60'	LT	135'
6	-L-	21+94	58'	LT	135'
7	-L-	23+28	59'	LT	134'
8	-L-	24+63	50'	LT	135'
9	-L-	25+98	44'	LT	135'
10	-L-	27+33	41'	LT	135'
11	-L-	28+68	40'	LT	135'
12	-L-	28+68	51'	RT	135'
13	-L-	27+33	48'	RT	135'
14	-L-	25+98	50'	RT	135'
15	-L-	24+64	51'	RT	139'
16	-L-	23+22	63'	RT	177'
17	-L-	21+51	60'	RT	90'
18	-L-	20+59	58'	RT	135'
19	-L-	19+25	53'	RT	135'
20	-L-	17+90	56'	RT	136'
21	-L-	16+55	56'	RT	144'
22	-L-	15+11	56'	RT	
* Length includes line from 1 to 22			TOTAL:		2710'

PROPOSED CONDUIT LINES EAST OF BRIDGE					
NUMBER	ALN	STATION	OFFSET	SIDE	LENGTH
23	-L-	30+90	43'	LT	234' *
24	-L-	32+40	44'	LT	
25	-L-	33+90	48'	LT	150'
26	-L-	35+35	48'	LT	145'
27	-L-	36+85	48'	LT	143'
28	-L-	38+50	49'	LT	158'
29	-L-	40+00	57.5'	LT	143'
30	-L-	41+50	51'	LT	143'
31	-L-	43+00	45'	LT	149'
32	-L-	44+50	46.5'	LT	150'
33	-L-	45+90	46'	LT	140'
34	-L-	47+35	42'	LT	145'
35	-L-	48+85	42'	LT	150'
36	-L-	50+40	42'	LT	155'
37	-Y5-	27+20	33'	RT	168'
38	-L- /	49+05 /	68'	RT	95'
	-Y5-	27+60	57'	RT	140'
39	-L-	47+65	59'	RT	
40	-L-	45+90	58.5'	RT	175'
41	-L-	44+50	46.5'	RT	141'
42	-L-	43+00	47'	RT	150'
43	-L-	41+50	47'	RT	151'
44	-L-	40+00	48.5'	RT	156'
45	-L-	38+50	48'	RT	156'
46	-L-	36+85	48'	RT	172'
47	-L-	35+35	48'	RT	156'
48	-L-	33+90	47'	RT	145'
49	-L-	32+40	44'	RT	150'
50	-L-	30+90	41'	RT	150'
51	-Y5-	25+40	38'	LT	
52	-Y5-	24+50	29'	LT	90'
53	-Y5-	23+45	35'	LT	106'
54	-Y5-	22+15	34'	RT	146'
55	-Y5-	21+00	33'	RT	105'
56	-Y5-	19+60	33'	RT	127'
57	-Y5-	18+10	33'	RT	166'
58	-Y5-	16+65	33'	RT	158'
59	-Y5-	15+20	33'	RT	145'
60	-Y5-	13+90	34'	RT	130'
61	-Y5-	12+80	33'	RT	87'
62	-Y5-	11+55	33'	RT	97'
*Length includes line from 23 to 62			TOTAL:		5,580'

PROJECT NOTES

- 1.BURY CONDUIT AT MINIMUM DEPTH OF 36"
- 2.INSTALL CONTINUOUS RUN OF CONDUIT BETWEEN POINTS AND STUB UP CONDUIT AT EACH LOCATION AS INDICATED
- 3.TAPE ENDS OF CONDUIT AT ALL STUB UP LOCATIONS
- 4.LIGHT POLES AND CONDUCTOR TO BE INSTALLED BY OTHERS AND ARE NOT PART OF THIS PROJECT
- 5.INSTALL CONDUIT IN AS STRAIGHT OF A RUN AS POSSIBLE BETWEEN STUB UP LOCATIONS

ESTIMATED BILL OF MATERIALS		
ITEM	QTY	UNIT
ELECTRICAL CONDUIT,TYPE BD,SIZE 2"	8,290'	LF
STUB UP LOCATIONS	62	EA

PROJECT REFERENCE NO.	SHEET NO.
P-5707	ECS-4
RW SHEET NO.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	