

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	.	VERMILION	105	5

• D5 CABLE GUARD 2007-1

## SCHEDULE OF QUANTITIES

### PIPE UNDERDRAIN, 4" (SPECIAL)

Plan #	Station (APPROX)	Offset	Pipe Underdrain 4" Special (FT)
1	1510+00	LT	6
2	1510+10	RT	4
3	1514+68	LT	6
4	1515+00	RT	4
5	1515+02	RT	4
6	1516+30	LT	6
7	1519+90	LT	6
8	1520+00	RT	4
9	1528+95	RT	6
10	1528+95	LT	4
11	1533+65	LT	4
12	1534+25	RT	6
13	1537+00	LT	4
14	1537+00	RT	6
15	1540+00	LT	4
16	1540+00	RT	6
17	1544+95	LT	4
18	1544+95	RT	6
19	1546+15	LT	6
20	1546+25	RT	4
21	1551+20	LT	6
22	1551+20	RT	4
23	1557+75	LT	4
24	1557+95	RT	6
25	1561+00	LT	4
26	1561+00	RT	6
27	1564+20	RT	6
28	1563+95	LT	4
29	1567+00	LT	4
30	1567+00	RT	6
31	1570+29	RT	6
32	1571+80	LT	4
33	1571+82	LT	4
34	1572+60	RT	4
35	1572+60	LT	6
SUB-TOTAL			174
36	2002+50	RT	8
37	2005+33	LT	8
38	2011+50	RT	3
39	2016+45	LT	8
40	2016+55	RT	3
41	2026+40	LT	3
42	2026+50	RT	8
SUB-TOTAL			41
<b>TOTAL</b>			<b>215</b>

### FLUSH INLET BOX FOR MEDIAN

STATION	OFFSET	QTY.
1533+90	3' RT	1 EACH
1546+00	3' RT	1 EACH
1568+00	3' RT	1 EACH

### TEMPORARY DITCH CHECKS

STATION	QTY.	
1512+00	1 EA	
1519+25	1 EA	
1532+00	1 EA	
1538+50	1 EA	
1564+00	1 EA	
SUB-TOTAL		5
* 2005+00	1 EA	
* 2006+50	1 EA	
* 2008+75	1 EA	
* 2011+50	1 EA	
* 2012+00	1 EA	
* 2013+00	1 EA	
* 2014+25	1 EA	
* 2015+50	1 EA	
* 2019+00	1 EA	
* 2029+50	1 EA	
SUB-TOTAL		10
<b>TOTAL</b>		<b>15</b>

\*NOTE: TOP OF DITCH CHECK SHALL NOT BE HIGHER THAN EDGE OF SHOULDER

### HIGH TENSION CABLE BARRIER

LOCATION	HIGH TENSION CABLE MEDIAN BARRIER SYSTEM (FOOT)	AGGREGATE SHOULDERS TYPE B (TON)	CABLE ANCHORS AND TERMINALS (EACH)	WEED CONTROL MOWING STRIP (SQ. YD.)	
<b>OAKWOOD</b>					
1509+25					
	6301.25	1120.22	2	2800.56	
1573+26.25					
SUB-TOTAL					6301.25 1120.22 2 2800.56
<b>BOWMAN</b>					
2002+00					
	650	115.56	2	288.89	
2009+50					
2011+50					
	1701.25	302.44	2	756.11	
2029+51.25					
SUB-TOTAL					2351.25 418.00 4 1045.00
<b>TOTAL</b>					<b>8652.5 1538.22 6 3845.56</b>

### EARTHWORK SCHEDULE

LOCATION STATION TO STATION	EARTH EXCAVATION CU YD	UNSUITABLE MATERIAL (WASTE CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE CU YD	EMBANKMENT (CU YD)	EARTHWORK BALANCE EXCESS (+) SHORTAGE (-) (CU YD)	
<b>OAKWOOD</b>						
LOCATION #1						
1508+00						
	325.0	0.0	243.8	3,694.0	3,450.3	
1575+00						
<b>BOWMAN</b>						
LOCATION #2						
2002+00						
	39.1	0.0	29.3	1,935.0	1,905.7	
2030+50						
<b>TOTAL</b>						<b>364.10 0.00 273.08 5,629.00 5,355.93</b>