

ROADWAY QUANTITIES

LOCATION	44000100	60604400	40603310	40603080	40600100	35102000	31101400	42000201	35101600
	PAVEMENT REMOVAL	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE BASE COURSE, TYPE B 8"	SUB-BASE GRANULAR MATERIAL, TYPE B 6"	PORTLAND CEMENT CONCRETE PAVEMENT 7" (JOINTED)	AGGREGATE BASE COURSE, TYPE B 4"
			TON	TON					
	SQ YD	FOOT	125 lbs./in-sq yd	125 lbs./in-sq yd	0.2 gal/sq yd				
Hennepin Ave @ 2nd Street									
Sta. 9+10.5 to Sta. 9+26.7		74	7	17	15	76	93		17
East and West Side of Intersection			8	18	17	84	84		
Sta. 9+32.7 to Sta. 9+86.3 (Concrete)								295	295
Sta. 9+92.3 to Sta. 12+92.1		744	97	226	207	1,034	1,206		172
Sta. 9+10.5 to Sta. 13+20 (Removal)	1,858								
Hennepin Ave @ 1st Street									
East and West Side of Intersection			13	29	27	133	133		
Sta. 12+98.1 to Sta. 13+44.6 (Concrete)								233	233
Sta. 13+50.6 to Sta. 16+44.2		635	130	304	278	1,391	1,538		147
Sta. 13+20 to Sta. 16+44.2 (Removal)	1,647								
Electrical Work (See Sheet)	10		5	0		10			
Total Quantities	3,515	1,453	260	595	544	2,728	3,054	528	864

TRENCH BACKFILL

Storm Sewer Structure Numbers	Pipe Length (ft)	Pipe Diameter (in)	Start Pipe FL Elevation (ft)	Start Surface Elevation (ft)	End Pipe FL Elevation (ft)	End Surface Elevation (ft)	Surface & Base Thickness (ft)	Average Depth from Subgrade to Inv. (ft)	Trench Backfill (Cu Yds / Lin Ft)	Trench Backfill (Cu Yds)
14 to 13	21	12	684.33	686.27	683.75	686.78	0.4	2.1	0.152	3.2
8 to 5	36	12	665.60	668.40	663.28	668.22	0.9	3.0	0.236	8.5
9 to 7	31	12	666.38	669.13	664.88	669.46	0.4	3.3	0.278	8.6
6 to 7	32	12	665.30	667.99	664.88	669.46	1.4	2.2	0.152	4.9
15 to 16	32	12	657.30	662.47	657.60	662.42	1.4	3.6	0.299	9.6
15 to 17	24	12	657.30	662.47	657.80	662.53	1.4	3.6	0.299	7.2
7 to 5	34	12	664.88	669.46	663.28	668.29	0.9	3.9	0.341	11.6
12 to 11	46	12	682.81	686.19	680.79	685.41	0.9	3.1	0.257	11.8
4 to 18	48	15	655.91	661.02	657.06	660.55	0.9	3.4	0.282	13.5
13 to 11	64	15	683.75	686.78	680.79	685.41	0.9	2.9	0.236	15.1
11 to 10	226	15	680.79	685.41	668.88	673.09	1.4	3.0	0.236	53.3
10 to 5	105	18	668.88	673.09	663.28	668.22	1.4	3.2	0.256	26.9
5 to 15	146	24	663.28	668.22	657.30	662.47	1.4	3.7	0.323	47.2
15 to 4	32	24	657.30	662.47	655.91	661.02	1.4	3.7	0.323	10.3
4 to exist	152	24	655.91	661.02	649.29	654.40	1.4	3.7	0.323	49.1
TOTAL 20800150 TRENCH BACKFILL (Cu yds)										281

42300300 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	LOCATION	UNIT	QUANTITY
RT. STA. 10+89	SQ. YD.		31
RT. STA. 11+49	SQ. YD.		31
RT. STA. 12+07	SQ. YD.		31
RT. STA. 12+55	SQ. YD.		20
LT. STA. 15+35	SQ. YD.		18
RT. STA. 15+53	SQ. YD.		39
LT. STA. 16+05	SQ. YD.		17
TOTAL			187
42400800 DETECTABLE WARNINGS	LOCATION	UNIT	QUANTITY
LT. STA. 9+29	SQ. FT.		6
RT. STA. 9+29	SQ. FT.		6
RT. STA. 9+79	SQ. FT.		6
RT. STA. 9+89	SQ. FT.		6
LT. STA. 9+83	SQ. FT.		6
LT. STA. 13+00	SQ. FT.		6
RT. STA. 13+00	SQ. FT.		6
LT. STA. 13+44	SQ. FT.		6
RT. STA. 13+44	SQ. FT.		6
RT. STA. 14+70	SQ. FT.		6
LT. STA. 14+73	SQ. FT.		6
RT. STA. 15+00	SQ. FT.		6
LT. STA. 15+00	SQ. FT.		6
TOTAL			78
50900810 PEDESTRIAN RAIL (SPECIAL)	LOCATION	UNIT	QUANTITY
RT. STA. 13+57 - RT. STA. 13+93	FOOT		39
RT. STA. 14+52 - RT. STA. 14+60	FOOT		11
TOTAL			50
60255500 MANHOLES TO BE ADJUSTED	LOCATION	UNIT	QUANTITY
RT. STA. 9+75	EACH		1
STA. 9+80	EACH		1
STA. 13+20	EACH		1
STA. 14+85	EACH		1
LT. STA. 14+95	EACH		1
LT. STA. 15+95	EACH		1
TOTAL			6
60260100 INLETS TO BE ADJUSTED	LOCATION	UNIT	QUANTITY
LT. STA. 14+88	EACH		1
TOTAL			1
60266600 VALVE BOXES TO BE ADJUSTED	LOCATION	UNIT	QUANTITY
RT. STA. 9+28	EACH		1
LT. STA. 10+64	EACH		1
LT. STA. 10+33	EACH		1
LT. STA. 11+38	EACH		1
LT. STA. 11+66	EACH		1
LT. STA. 11+82	EACH		1
LT. STA. 12+10	EACH		1
LT. STA. 13+09	EACH		1
RT. STA. 13+08	EACH		1
RT. STA. 13+11	EACH		1
RT. STA. 14+03	EACH		1
RT. STA. 14+66	EACH		1
RT. STA. 15+20	EACH		1
RT. STA. 15+27	EACH		1
TOTAL			14

81400115 HANDHOLE TO BE ADJUSTED	LOCATION	UNIT	QUANTITY
RT. STA. 9+84	EACH		1
RT. STA. 9+91	EACH		1
RT. STA. 10+01	EACH		1
RT. STA. 10+23	EACH		1
RT. STA. 10+45	EACH		1
LT. STA. 11+39	EACH		1
RT. STA. 12+77	EACH		1
RT. STA. 12+97	EACH		1
LT. STA. 12+97	EACH		1
RT. STA. 13+05	EACH		1
RT. STA. 13+48	EACH		1
LT. STA. 13+47	EACH		1
RT. STA. 15+07	EACH		1
TOTAL			13
X0322916 PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER	LOCATION	UNIT	QUANTITY
STA. 16+43	EACH		1
TOTAL			1
XX004145 DRINKING FOUNTAIN RELOCATED	LOCATION	UNIT	QUANTITY
RT. STA. 9+87	EACH		1
TOTAL			1
XX003059 DECORATIVE BRICK SIDEWALK	LOCATION	UNIT	QUANTITY
LT. STA. 9+29	SQ. FT.		48
RT. STA. 9+29	SQ. FT.		47
RT. STA. 9+82 (CITY HALL)	SQ. FT.		207
LT. STA. 9+82 - LT. STA. 13+04	SQ. FT.		1007
RT. STA. 9+78 - RT. STA. 10+76	SQ. FT.		268
RT. STA. 11+03 - RT. STA. 11+36	SQ. FT.		80
RT. STA. 11+62 - RT. STA. 11+94	SQ. FT.		74
RT. STA. 12+21 - RT. STA. 12+47	SQ. FT.		58
RT. STA. 12+63 - RT. STA. 13+08	SQ. FT.		89
LT. STA. 13+36 - LT. STA. 14+74	SQ. FT.		441
RT. STA. 13+42 - RT. STA. 14+70	SQ. FT.		327
LT. STA. 15+00 - LT. STA. 15+29	SQ. FT.		53
RT. STA. 15+00 - LT. STA. 15+40	SQ. FT.		100
LT. STA. 15+41 - LT. STA. 16+00	SQ. FT.		118
LT. STA. 16+11 - LT. STA. 16+25	SQ. FT.		155
TOTAL			3072
XX005283 BRICK PAVER CROSSWALK	LOCATION	UNIT	QUANTITY
2ND ST. & HENNEPIN AVE.	SQ. FT.		1093
1ST ST. & HENNEPIN AVE.	SQ. FT.		933
TOTAL			2026

42400200 PORTLAND CEMENT CONCRETE SIDEWALK, 5"	LOCATION	UNIT	QUANTITY
RT. STA. 9+29	SQ. FT.		257
LT. STA. 9+29	SQ. FT.		240
RT. STA. 9+82 (CITY HALL)	SQ. FT.		252
LT. STA. 9+82 - LT. STA. 13+04	SQ. FT.		3099
RT. STA. 9+78 - RT. STA. 10+76	SQ. FT.		930
RT. STA. 11+03 - RT. STA. 11+36	SQ. FT.		214
RT. STA. 11+62 - RT. STA. 11+94	SQ. FT.		204
RT. STA. 12+21 - RT. STA. 12+47	SQ. FT.		170
RT. STA. 12+63 - RT. STA. 13+08	SQ. FT.		442
LT. STA. 13+36 - LT. STA. 14+74	SQ. FT.		1360
RT. STA. 13+42 - RT. STA. 14+70	SQ. FT.		1272
LT. STA. 15+00 - LT. STA. 15+29	SQ. FT.		255
RT. STA. 15+00 - LT. STA. 15+40	SQ. FT.		463
LT. STA. 15+41 - LT. STA. 16+00	SQ. FT.		466
RT. STA. 15+85 - RT. STA. 16+39	SQ. FT.		161
TOTAL			9785
FIRE HYDRANTS TO BE MOVED-WORK BY CITY OF DIXON	LOCATION	UNIT	QUANTITY
RT. STA. 9+24	EACH		1
RT. STA. 14+67	EACH		1
TOTAL			2

SCHEDULE OF QUANTITIES

HENNEPIN AVE.
SECTION 03-00160-00-PV
CITY OF DIXON



GROUND BREAKING SOLUTIONS
engineers - surveyors - scientists

Date: 09/25/09

Job: 2090205

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