

SUMMARY OF QUANTITIES			URBAN	CONSTRUCTION TYPE CODE
PAY ITEM NUMBER	PAY ITEMS	UNITS	TOTAL QUANTITY	0014
▲ 20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	335.0	335.0
20800150	TRENCH BACKFILL	CU YD	12.0	12.0
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	540	540
25000210	SEEDING, CLASS 2A	ACRE	0.2	0.2
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	10	10
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	10	10
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	10	10
25100630	EROSION CONTROL BLANKET	SQ YD	1,080	1,080
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	15	15
28000400	PERIMETER EROSION BARRIER	FOOT	465	465
28000500	INLET AND PIPE PROTECTION	EACH	8	8
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1,000	1,000
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	800	800
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	160	160
▲ 40603000	HOT-MIX ASPHALT BINDER COURSE, IL-12.5, N50	TON	115	115
▲ 40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	70	70
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,540	3,540
42400800	DETECTABLE WARNINGS	SQ FT	45	45
44000100	PAVEMENT REMOVAL	SQ YD	955	955
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	100	100
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	64	64
50102400	CONCRETE REMOVAL	CU YD	42.3	42.3
50200100	STRUCTURE EXCAVATION	CU YD	29.8	29.8
50300300	PROTECTIVE COAT	SQ YD	45	45
50800105	REINFORCEMENT BARS	POUND	12,780	12,780
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1,580	1,580
* 50901750	PARAPET RAILING	FOOT	79	79
51500100	NAME PLATES	EACH	1	1
54003000	CONCRETE BOX CULVERTS	CU YD	56.9	56.9
550A0050	STORM SEWERS, CLASS A, TYE 1 12"	FOOT	30	30
550A0090	STORM SEWERS, CLASS A, TYE 1 18"	FOOT	80	80
55100700	STORM SEWER REMOVAL 15"	FOOT	25	25
55100900	STORM SEWER REMOVAL 18"	FOOT	45	45
60200305	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	2	2
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	2	2
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	1	1
▲ 60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	4	4
60500060	REMOVING INLETS	EACH	4	4
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B - 6.18	FOOT	580	580
63200310	GUARDRAIL REMOVAL	FOOT	45	45
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3
67100100	MOBILIZATION	L SUM	1	1
▲ 70300100	SHORT TERM PAVEMENT MARKING	FOOT	695	695

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PAY ITEM NUMBER	PAY ITEMS	UNITS	TOTAL QUANTITY	0014
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	585	585
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	110	110
▲ X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	50.0	50.0
▲ X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	3	3
▲ X7010216	TRAFFIC CONTROL AND PROTECTION, SPECIAL	L SUM	1	1
▲ Z0004522	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 6"	SQ YD	60	60
▲ Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	55	55
▲ Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
▲ Z0042002	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	335.0	335.0

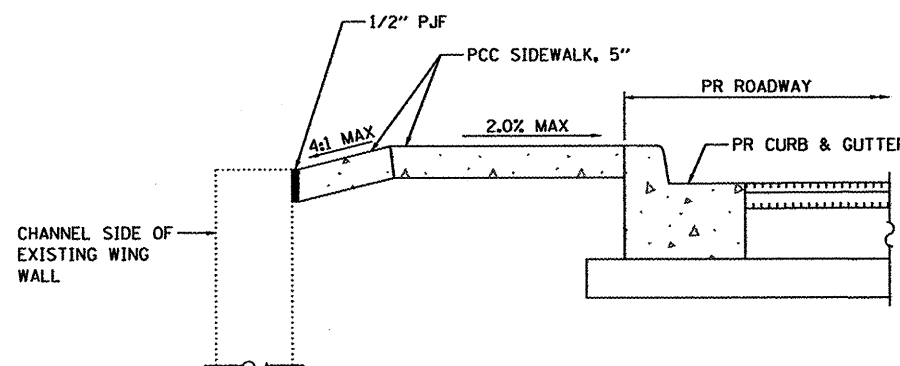
*SPECIALTY ITEM
▲ SPECIAL PROVISION PROVIDED

STORM SEWER TAGS

- 1 INLET TA T3 F&G
STA. 104+01.56, 12' LT
RIM = 720.83
INV. = 718.83 S
- 2 25 LIN FT SS CL A 1 12" @ 3.33%
- 3 CB TA 4' DOA T3 F&G
STA/ 104+01.56, 12' RT
RIM = 720.83
INV. = 718.00 N
INV. = 717.50 S
- 4 5 LIN FT SS CL A 1 12" @ 2.00%
- 5 MH TA 4' DIA TIF CL
INSTALL IN EXISTING 18" RCP STORM SEWER RUN
STA. 104+01.56, 18.83' RT
RIM = 721.29
INV. = 717.40 N
INV. = 717.09 W EX 18" RCP
INV. = 717.09 E EX 18" RCP
COST TO REMOVE PORTIONS OF EXISTING 18" RCP STORM SEWER AND RE-INSTALL PIPE SECTIONS AT PROPOSED MANHOLE INVERTS ARE INCLUDED IN THE COST OF THE MANHOLE
- 6 MH TA 4' DIA TIF CL
INSTALL IN EXISTING 15" AND 18" RCP STORM SEWER RUN
STA. 103+67.48, 19.13' RT
RIM = 721.39
INV. = 717.36 N EX 15" RCP
INV. = 717.36 E EX 18" RCP
COST TO RE-INSTALL PIPE SECTIONS AT PROPOSED MANHOLE INVERTS ARE INCLUDED IN THE COST OF THE MANHOLE.
- 7 INLET TA T3 F&G
STA. 105+70.25, 12' LT
RIM = 720.40
INV. = 717.86 S
- 8 25 LIN FT SS CL A 1 18" @ 0.20%
- 9 CB TA 4' DIA T3 F&G
STA. 105+70.25, 12' RT
RIM = 720.34
INV. = 717.81 N
INV. = 717.81 S
- 10 5 LIN FT SS CL A 1 18" @ 0.20%
- 11 MH TA 4' DIA TIF CL
STA. 105+70.25, 20.78' RT
RIM = 720.79
INV. = 717.80 N
INV. = 717.80 W
- 12 47 LIN FT SS CL A 1 18" @ 0.29%
- 13 MH TA 4' DIA TIF CL
STA. 105+18.63, 20.78' RT
RIM = 720.05
INV. = 717.66 E
INV. = 717.66 W EX 18" RCP
COST TO RE-INSTALL EXISTING PIPE SECTION AT MANHOLE INVERT IS INCLUDED IN THE COST OF THE MANHOLE.
- F FRAMES AND LIDS TO BE ADJUSTED
- G FRAMES AND GRATES TO BE ADJUSTED

SANITARY SEWER TAGS

- F1 EX SAN MH 005-101 FRAMES AND LIDS TO BE ADJUSTED* 2" DOWN
- F2 EX SAN MH 005-040 FRAMES AND LIDS TO BE ADJUSTED* 2" DOWN
- * THE CONTRACTOR SHALL CONTACT JUDE TORRE, CHIEF CONSTRUCTION INSPECTOR WITH THE ROCK RIVER WATER RECLAMATION DISTRICT AT 815-871-8072 AT LEAST 48 HOURS IN ADVANCE WHEN MANHOLE ADJUSTMENTS ARE TO BE MADE. SEE SPECIAL PROVISIONS FOR ADDITIONAL REQUIREMENTS.



CORNER SIDEWALK DETAIL
CROSS SECTION

COMPANY NAME: HRGreen.com
PROJECT CONTACT: Kevin M. Artt
CLIENT: City of Rockford
DATE PLOTTED: 3/23/2012 1:42:10 PM
FILE NAME: 86100434-500.dgn
PLOT DRIVER: pdfplot
PEN TABLE: standard-trans.tbl

HRGreen
#194-091322

USER NAME = whood	DESIGNED - KMA	REVISED -
FILE NAME = 86100434-500.dgn	DRAWN - WJH	REVISED -
PLOT SCALE =	CHECKED - RGD	REVISED -
PLOT DATE = 3/23/2012	DATE - 3/26/12	REVISED -

CITY OF ROCKFORD

REED AVENUE OVER SOUTHEAST DRAINAGEWAY
SUMMARY OF QUANTITIES

SCALE:	SHEET NO. OF SHEETS	STA. TO STA.
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M.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3634	09-00558-00-BR	WINNEBAGO	16	3
CONTRACT NO. 85562				
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT				