

**ENTRANCES**

STATION	OFFSET	ENTRANCE TYPE	EXISTING SURFACE TYPE	AGG BASE CSE TA 4 (SQ YD)	AGGREGATE TEMP ACCESS (TON)	PCC DRIVEWAY PVT 6 (SQ YD)	DRIVEWAY PAVT REM (SQ YD)
BROADWAY							
7+82	RT	PE	CONC	24	8	24	25
12+49	RT	FE	EARTH				
IBERG							
97+72	LT	PE	CONC	22	7	22	12
98+55	LT	PE	CONC	15	5	15	15
TOTAL				61	20	61	52

**SIDEWALK**

STATION	STATION	OFFSET	PC CONC SIDEWALK 4 (NOTE 1) (SQ FT)	AGG BASE CSE TA 4 (SQ YD)	DETECTABLE WARNINGS (NOTE 1) (SQ FT)	SIDEWALK REM (SQ FT)
BROADWAY						
7+46	9+55	RT				1,735
7+99	9+55	RT	2,086	232	40	
8+86	9+82	LT	1,433	159	40	
8+88	9+00	RT/LT	241		40	
9+65	9+75	LT				581
9+80	10+29	RT	104		40	
10+02	10+05	LT	178		40	
10+02	10+22	LT	92			
10+22	10+33	LT				395
10+49	10+53	RT				98
11+00	11+95	RT	651	72	40	
11+00	11+14	LT	211	23	40	
11+03	11+14	RT/LT	166		40	
TOTAL			5,162	486	320	2,809

**SIDEWALK NOTES:**

- SIDEWALK RAMPS ACCESSIBLE TO THE DISABLED ARE REQUIRED. SEE PLAN SHEETS FOR LOCATIONS AND TYPES.
- SEE CONSTRUCTION DETAILS SHEET AND HIGHWAY STANDARD 424001 FOR CURB RAMP DETAILS. SIDEWALK QUANTITIES INCLUDE CONCRETE PADS FOR PARK BENCHES.

**SEEDING**

STATION	STATION	OFFSET	SEEDING CL 1A SP (ACRE)	MULCH METHOD 2 (NOTE 3) (ACRE)	NITROGEN FERT NUTR (NOTE 1) (POUND)	PHOSPHORUS FERT NUTR (NOTE 1) (POUND)	POTASIAM FERT NUTR (NOTE 1) (POUND)	TEMP EROS CNTL SEEDING (NOTE 2) (POUND)	TOPSOIL FURNISH & PLACE 4" (SQ YD)
BROADWAY									
7+46	9+96	LT	0.09	0.09	8	8	8	19	452
7+46	9+64	RT	0.09	0.09	8	8	8	17	402
8+39	9+26	RT/LT	0.02	0.02	2	2	2	5	115
9+59	10+45	RT/LT	0.14	0.14	12	12	12	27	658
10+02	14+62	LT	0.24	0.24	22	22	22	48	1166
10+55	14+53	RT	0.22	0.22	20	20	20	44	1063
10+80	12+82	RT/LT	0.03	0.03	3	3	3	6	141
IBERG									
96+85	99+00	LT	0.04	0.04	3	3	3	7	182
96+85	99+00	RT	0.03	0.03	3	3	3	6	164
99+00	99+59	LT/RT	0.01	0.01	1	1	1	2	42
101+13	101+71	LT/RT	0.01	0.01	1	1	1	3	68
101+71	102+75	LT	0.03	0.03	3	3	3	7	166
101+71	102+75	RT	0.05	0.05	4	4	4	9	221
TOTAL			1.0	1.0	90	90	90	200	4,840

**SEEDING NOTES:**

- THE APPLICATION RATE FOR FERTILIZER NUTRIENTS IS 90 LBS/ACRE FOR ESTIMATION PURPOSES.
- THE QUANTITY FOR TEMPORARY EROSION CONTROL SEEDING ASSUMES 2 SEPARATE APPLICATIONS AT A RATE OF 100 LBS/ACRE PER APPLICATION. THE CONTRACTOR SHALL APPLY AS NECESSARY AND AS DIRECTED BY THE ENGINEER.
- THE APPLICATION RATE FOR MULCH METHOD 2 IS 2 TONS/ACRE.
- SEEDING QUANTITIES ROUNDED UP TO THE NEAREST ACRE.

**EROSION CONTROL**

STATION	STATION	OFFSET	EROSION CONTR BLANKET (SQ YD)	ABOVE GRADE INLT FLTR (EACH)	PERIMETER EROS BAR (FOOT)	INLET & PIPE PROTECTION (EACH)
BROADWAY						
7+31		LT				1
7+46	9+23	RT/LT			325	
9+00		RT				1
9+03	10+10	LT		3		
9+03	10+10	RT		3		
10+10	14+62	LT	124	1		
10+10	14+62	RT	159	3		
10+86	14+62	RT/LT			425	
IBERG						
97+60	99+57	RT/LT			300	
97+98	98+37	LT		3		
97+98	98+37	RT		3		
101+17	102+76	RT/LT			180	
TOTAL			284	16	1,230	2

**EARTHWORK**

STATION	STATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	EMBANKMENT (NOTE 2) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (NOTE 3) (CU YD)
BROADWAY					
7+46	10+00	335	250	650	-400
10+00	14+62	1240	930	455	475
IBERG					
96+86	99+00	130	90		90
101+71	102+76	310	230	25	205
TOTAL		2,015	1,500	1,130	370

**EARTHWORK NOTES:**

- ESTIMATED SHRINKAGE FACTOR = 25%.
- APPROXIMATE EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.
- APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.

MODEL: Default FILE NAME: H:\P18176-Highland RourabouM\Krosstom\CADD Drawings\DA18176-SHU-Schedule.dgn



USER NAME = nck.moore	DESIGNED -	REVISED - <b>A</b> 12/26/18
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED - <b>B</b> 1/4/19
PLOT DATE = 1/3/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES**

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.J. RTE. 8846	SECTION 17-0070-00-PV	COUNTY MADISON	TOTAL SHEETS 55	SHEET NO. 13
CONTRACT NO. 97686				
ILLINOIS FED. AID PROJECT				