

INDEX OF SCHEDULES

1.	TEMPORARY INFORMATION SIGNING	SHEET NO. 17
2.	SLEEPER SLAB	SHEET NO. 17
3.	TRENCH BACKFILL	SHEET NO. 17
4.	EARTHWORK	SHEET NO. 17
5.	PCC PAVEMENT	SHEET NO. 17
6.	SEEDING AND SODDING	SHEET NO. 17
7.	TREE REMOVAL AND RELATED ITEMS	SHEET NO. 18
8.	TEMPORARY PAVEMENT	SHEET NO. 19
9.	STORM SEWER REMOVAL	SHEET NO. 19
10.	CURB AND GUTTER AND RELATED ITEMS	SHEET NO. 19
11.	SIDEWALK AND RELATED ITEMS	SHEET NO. 19
12.	DRAINAGE REMOVALS, ADJUSTMENTS AND RELATED ITEMS	SHEET NO. 19
13.	DRIVES AND SIDESTREETS	SHEET NO. 20

1. SCHEDULE OF TEMPORARY INFORMATION SIGNING

SHEET	STAGE 1	STAGE 2	STAGE 3	SIGN SIZE (SQ FT)	X0322256 TEMP INFO SIGNING SQ FT
22ND STREET					
1				6.25	0
2	2	2	1	6.25	32
3	8	6		6.25	88
4	10	5		6.25	94
5				6.25	0
BUTTERFIELD	6			6.25	38
MIDWEST	9	9	9	6.25	169
TOTAL					421

2. SCHEDULE OF SLEEPER SLAB

FROM	TO	X0320815 SLEEPER SLAB FOOT
22ND STREET		
200+00	212+00	
212+00	224+00	349
224+00	236+00	
236+00	248+00	410
248+00	261+00	
261+00	273+00	
273+00	286+00	
TOTALS		759

3. SCHEDULE OF TRENCH BACKFILL

FROM	TO	REMOVAL TRENCH BACKFILL CU YD	PROPOSED SS TRENCH BACKFILL CU YD	20800150 TRENCH BACKFILL CU YD
22ND STREET				
200+00	212+00	122	206	328
212+00	224+00	346	1,350	1,696
224+00	236+00	228	1,202	1,430
236+00	248+00	662	1,660	2,322
248+00	261+00	336	2,344	2,680
261+00	273+00	550	1,303	1,853
273+00	286+00	398	399	797
BUTTERFIELD ROAD				
12+00	20+00	21	54	75
TOTALS		2,663	8,518	11,181

4. SCHEDULE OF EARTHWORK

FROM	TO	20201200 REMOVAL & DISPOSAL OF UNSUITABLE CU YD				20200100 EARTH EX CU YD				EXCAVATION TO BE USED IN EMBANKMENT (ADJ FOR 15% SHRINKAGE) CU YD				EMBANKMENT CU YD				EARTHWORK BALANCE EXCESS (+) OR SHORTAGE (-) CU YD				20400800 FURNISHED EX CU YD		
		UNDERCUT	PRE STAGE 1	STAGE 1	STAGE 2	STAGE 3	PRE STAGE 1	STAGE 1	STAGE 2	STAGE 3	PRE STAGE 1	STAGE 1	STAGE 2	STAGE 3	PRE STAGE 1	STAGE 1	STAGE 2	STAGE 3	PRE STAGE 1	STAGE 1	STAGE 2		STAGE 3	
22ND STREET																								
200+00 TO 212+00			36	0	240	0	21	0	498	477	18	0	424	406	36	0	746	0	-18	0	-322	406		
212+00 TO 224+00			132	613	653	0	62	1,412	1,057	904	53	1,201	899	769	108	2,146	2,199	357	-65	-945	-1,300	412		
224+00 TO 236+00			114	672	546	0	106	2,216	2,168	952	91	1,884	1,843	810	64	1,072	1,403	199	27	812	440	611		
236+00 TO 248+00			181	495	612	0	139	2,036	2,717	596	119	1,731	2,310	507	231	574	1,262	223	-112	1,167	1,058	284		
248+00 TO 261+00			165	848	620	0	96	2,166	1,911	877	82	1,842	1,625	746	162	2,229	1,923	408	-80	-387	-298	338		
261+00 TO 273+00			0	557	623	0	0	2,621	1,031	494	0	2,228	877	420	0	1,734	2,911	1,220	0	494	-2,034	-800		
273+00 TO 286+00			0	84	120	0	0	402	417	401	0	342	355	341	0	294	471	107	0	48	-116	234		
BUTTERFIELD ROAD																								
11+50 TO 18+00					114					1,241			168	0	1,055	0	143			0	718	0	143	
MIDWEST ROAD																								
SOUTH OF 22ND STREET																								
NORTH OF 22ND STREET																								
* UNDERCUT	3,919																							
SUBTOTAL BY STAGE	3,919	628	3,404	3,456	0	424	12,357	10,326	4,869	363	10,507	8,781	4,142	601	8,396	10,907	2,614	-238	2,111	-2,126	1,628			
TOTAL																								2,364

\* SEE SHEET NO. 18 FOR DETAILS.

5. SCHEDULE OF PCC PAVEMENT

FROM	TO	PCC PVT LENGTH (FT)	WIDTH OF PCC LANES (FT)	AREA OF TURN BAYS (SQ FT)	ADDITIONAL AREA (SQ FT)	MEDIAN AREA FOR AGG SUBGRADE (SQ FT)	C&G AREA FOR AGG SUBGRADE (SQ FT)	HMA PVT AREA AGG SUBGRADE (SQ YD)	42000316 PCC PVT 8 3/4 JOINTD SQ YD	HES PCC PVT 8 3/4 JOINTD SQ YD	42000411 PCC PVT 9 1/2 JOINTD SQ YD	HES PCC PVT 9 1/2 JOINTD SQ YD	Z0001050 AGG SUBGRADE 12 SQ YD	42001300 PROTECTIVE COAT SQ YD	44000100 PAVEMENT REM SQ YD					
MAINLINE PAVEMENT (8 3/4")																				
22ND STREET																				
200+00	212+00	475	36	4,348	29	3,396	1,240		2,388				2,903	1,194	2,505					
212+00	224+00	1,200	72	22,733	5,544	5,895	8,032		12,742				14,289	6,371	10,640					
224+00	236+00	1,200	76	22,376	3,954	4,754	6,923		13,059				14,357	6,529	7,172					
236+00	248+00	1,200	76	22,101	38,036	4,690	8,820		16,815				16,317	8,408	11,958					
248+00	261+00	1,300	76	19,293	20,016	3,905	8,713		15,345				16,748	7,673	10,640					
261+00	273+00	1,200	76	19,481	5,316	10,212	7,272		12,898				14,829	6,443	9,949					
273+00	286+00	254	72	5,990	4,307	3,483	2,688		3,175				3,861	1,587	2,612					
MIDWEST ROAD																				
53+00	65+00					1,022							114	0						
SIDESTREET PAVEMENT (9 1/2")																				
22ND STREET																				
212+00	224+00					16,384							1,821	910						
BUTTERFIELD ROAD																				
12+00	20+00	563	48	5,388	3,838	1,573	3,067						4,544	2,014	4,195					
MACARTHUR DRIVE																				
SUBTOTAL																				
									76,410		5,848		92,401	41,129	59,571					
HIGH EARLY STRENGTH (ASSUME 10%)										-7,700		7,700		-600		600				
SUBTOTAL (TEMP PVT REMOVAL)																				
																				26,618
SUBTOTAL (CURB & GUTTER AND MEDIANS PROTECTIVE COAT)																				
																			5,930	
SUBTOTAL (SIDEWALK PROTECTIVE COAT)																				
																			2,710	
SUBTOTAL (DRIVES PROTECTIVE COAT)																				
																			1,707	
OVERALL TOTAL																				
									68,710		7,700		5,248		600		92,401	51,476	86,189	

SEE DRIVES, CURB & GUTTER AND SIDEWALK FOR ADDITIONAL BREAKDOWN (SCHEDULES 10, 11 AND 13)

SEE TEMP PVT SCHEDULE FOR ADDITIONAL BREAKDOWN (SCHEDULE 8)

6. SCHEDULE OF SEEDING AND SODDING

FROM	TO	25200110 SODDING SALT TOLERANT SQ YD	25000210 SEEDING CL 2A ACRE	25100630 EROSION CONTR BLANKET SQ YD	
22ND STREET					
200+00	212+00	14,617	SQ FT	SQ FT	
212+00	224+00	52,094	SQ FT	8,028	SQ FT
224+00	236+00	36,386	SQ FT	7,720	SQ FT
236+00	248+00	48,576	SQ FT	8,380	SQ FT
248+00	261+00	45,359	SQ FT	13,920	SQ FT
261+00	273+00	47,700	SQ FT	5,406	SQ FT
273+00	286+00	8,465	SQ FT	3,347	SQ FT
BUTTERFIELD ROAD					
12+00	20+00	8,402	SQ FT	4,408	SQ FT
TOTAL (SQ FT)		261,599	SQ FT	51,209	SQ FT
TOTAL (SQ YD)		29,067	SQ YD	5,990	SQ YD
TOTAL (ACRE)		6.25	ACRE	1.25	ACRE
ITEM NO.	PAY ITEM	CONVERSION			
25000400	NITROGEN FERT NUTR	90	LB/ACRE FOR SEEDING	113	LB
		60	LB/ACRE FOR SODDING	375	LB
	TOTAL			488	LB
25000500	PHOSPHORUS FERT NUTR	90	LB/ACRE FOR SEEDING	113	LB
		60	LB/ACRE FOR SODDING	375	LB
	TOTAL			488	LB
25000600	POTASSIUM FERT NUTR	90	LB/ACRE FOR SEEDING	113	LB
		60	LB/ACRE FOR SODDING	375	LB
	TOTAL			488	LB
21101615	TOPSOIL F & P 4			29,067	SQ YD
21101685	TOPSOIL F & P 24			5,690	SQ YD
25200200	SUPPLE WATERING	1/1000	3 GAL/SQ YD - 15 WATERINGS	1,565	UNIT

FILE NAME =	USER NAME = BAW:ort	DESIGNED - TKH	REVISED -
g:\ch07\0861\road\sheet\0160012-SHT-SC	ED:dgn	DRAWN - TKH	REVISED -
	PLOT SCALE = 58.0000' / IN.	CHECKED - JRH	REVISED -
	PLOT DATE = 3/31/2010	DATE - 4/1/2010	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET NO. 17 OF 362 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1453	55WRS	DUPAGE	362	17
FED. ROAD DIST. NO. 7 [ILLINOIS] FED. AID PROJECT				CONTRACT NO. 60D12