SCHEDULE OF QUANTITIES

EARTHWORK

LOCATION			EARTH EXCAVATION	EARTH EX. ADJ. FOR SHRINKAGE (1)	TOPSOIL (2)	FURNISHED EXCAVATION (3)	EARTHWORK BAL. WASTE (+) OR SHORTAGE (-)
			CU YD	CU YD	CU YD	CU YD	CU YD
STA. 456+00	TO	STA. 457+00	13	10	38	101	-91
STA. 456+00	TO	STA. 457+00	18	14	155	259	-246
STA. 457+00	TO	STA. 457+68	32	24	86	117	-93
STA. 457+68	TO	STA. 004+58	18	14	36	55	-42
STA. 004+58	TO	STA. 458+50	9	7	66	126	-119
STA. 458+50	TO	STA. 458+75	2	2	34	67	-66
STA. 458+75	TO	STA. 459+00	2	2	32	61	-60
STA. 459+00	TO	STA. 459+13	1	1	19	40	-39
STA. 459+13	TO	STA. 459+65	9	7	81	175	-168
STA. 459+65	TO	STA. 460+00	6	5	53	108	-104
STA. 460+00	TO	STA. 460+50	3	2	78	154	-152
STA. 460+50	TO	STA. 461+00	3	2	78	148	-146
STA. 461+00	TO	STA. 462+00	12	9	183	344	-335
STA. 462+00	TO	STA. 463+00	16	12	176	324	-312
TOTAL:			144	108	1115	2079	--1971

(1) QUANTITY OF EARTH EXCAVATION ADJUSTED FOR A SHRINKAGE FACTOR OF 25% AFTER TOPSOIL REMOVAL
(2) BASED ON 6 INCHES OF TOPSOIL REMOVAL
(3) INCLUDES 6 INCHES OF TOPSOIL REMOVAL

GUARDRAIL

LOCATION			GUARDRAIL REMOVAL	SPBGR TYPE A 6 FT POSTS	TBT TYPE 6	TBT TYPE 1, SPECIAL (FLARED)	GUARDRAIL MARKERS, TYPE A	TERMINAL MARKER-DIRECT APPLIED
			FOOT	FOOT	EACH	EACH	EACH	EACH
RIGHT SIDE								
STA. 455+50	TO	STA. 460+70	520.00					
STA. 456+81	TO	STA. 458+43		162.5			2	
STA. 459+94	TO	STA. 460+86						
LEFT SIDE								
STA. 455+50	TO	STA. 460+70	260.00					
STA. 460+36	TO	STA. 461+98		162.5			2	
STA. 455+80	TO	STA. 458+43		275			3	
STA. 458+43	TO	STA. 458+87			1			
STA. 459+93	TO	STA. 460+36			1			
STA. 458+43	TO	STA. 458+87			1			
STA. 459+93	TO	STA. 460+36			1			
STA. 456+31	TO	STA. 456+31				1		1
STA. 462+48	TO	STA. 462+48				1		1
STA. 460+86	TO	STA. 460+86				1		1
TOTAL:			780	600	4	3	7	3

SEEDING AND FERTILIZER

LOCATION			SEEDING CLASS 3	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	EROSION CONTROL BLANKET	POTASSIUM FERTILIZER NUTRIENT
			ACRE	POUND	POUND	SQ YD	POUND
STA. 455+50	TO	STA. 457+00	0.07	5.99	5.99	330	5.99
STA. 457+00	TO	STA. 458+68	0.05	4.01	4.01	216	4.01
STA. 458+68	TO	STA. 458+00	0.03	2.22	2.22	120	2.22
STA. 458+00	TO	STA. 458+50	0.04	3.05	3.05	165	3.05
STA. 458+50	TO	STA. 458+75	0.02	1.35	1.35	80	1.35
STA. 458+75	TO	STA. 459+00	0.02	1.15	1.15	70	1.15
STA. 459+00	TO	STA. 459+13	0.01	0.64	0.64	35	0.64
STA. 459+13	TO	STA. 459+65	0.04	3.36	3.36	181	3.36
STA. 459+65	TO	STA. 460+00	0.03	2.28	2.28	123	2.28
STA. 460+00	TO	STA. 460+50	0.04	3.07	3.07	166	3.07
STA. 460+50	TO	STA. 461+00	0.04	2.70	2.70	146	2.70
STA. 461+00	TO	STA. 462+00	0.07	5.48	5.48	295	5.48
STA. 462+00	TO	STA. 463+00	0.07	6.03	6.03	332	6.03
TOTAL:			0.60	41	41	2259	41

PAVEMENT MARKINGS

LOCATION			*TEMPORARY PAVEMENT MARKING - LINE 4"	PAINT PAVMENT MARKING, -LINE 4"	PAINT PAVMENT MARKING, - LINE 6"	RAISED REFLECTIVE PAVEMENT MARKER
			FOOT	FOOT	FOOT	EACH
STA. 455+50	TO	STA. 463+00	375	3000	375	10
TOTAL:			375	3000	375	10

* DASH LINES AFTER PLACING LEVELING BINDER AND TOP COURSE

WORK ZONE TRAFFIC CONTROL

LOCATION	TEMP CONC. BARRIER	RELOCATE TEMP. CONC. BARRIER	IMPACT ATTEN., TEMP.	TEMPORARY PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 24"	IMPACT ATTEN., RELOC.	TEMPORARY SHOULDERS, 8"
	FOOT	FOOT	EACH	EACH	EACH	EACH	SQ YD
STA. 456+07 TO STA. 462+73	665	665	2	3773	48	2	292
TOTAL:	665	665	2	3773	48	2	292

PAVEMENT AND SHOULDERS

LOCATION			HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	BITUMINOUS MATERIALS (PRIME COAT)	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	LEVELING BINDER (MACHINE METHOD), N50	PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	HOT-MIX ASPHALT SHOULDERS
			TON	GAL	TON	TON	SQ YD	SQ YD	TON
STA. 455+80	TO	STA. 458+72	412	154	78	40			
STA. 455+80	TO	STA. 457+69	340	132	71	36			
STA. 455+50	TO	STA. 463+00					785		505
STA. 455+50	TO	STA. 456+40						260	
STA. 462+10	TO	STA. 463+00						260	
TOTAL:			752	286	149	76	785	520	505

TEMPORARY EROSION CONTROL

TEMPORARY DITCH CHECKS		PERIMETER EROSION BARRIER				
STATION	OFFSET	STATION		STATION	RT/LT	FOOT
STA. 455+70	35' RT	STA. 455+50	TO	STA. 463+00	RT	750
STA. 457+00	35' RT	STA. 455+50	TO	STA. 463+00	LT	750
STA. 458+00	35' RT					
STA. 459+80	35' LT					
STA. 460+00	35' RT					
STA. 461+00	35' LT					
STA. 461+00	35' RT					
STA. 461+82	35' LT					
STA. 462+00	35' RT					
STA. 462+80	35' LT					
STA. 463+20	35' RT					
TOTAL:	11	TOTAL:				1,500

benesch
engineers - scientists - planners

FILE NAME = ...\D366960-sht-schedule.dgn	USER NAME = jsalmon	DESIGNED - PSB	REVISED - PSB 10-15-2010
		DRAWN - MW	REVISED - JMS 12-07-2010
	PLOT SCALE = $SCALE$	CHECKED - JMS	REVISED - XXX
	PLOT DATE = 12\09\2010	DATE - 10-28-2010	REVISED - XXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE | SHEET NO. 1 OF 1 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
681	(117) BR-1	IROQUOIS	41	5

CONTRACT NO. 66960

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT