



100 S. WACKER DR.
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EARTHWORK SCHEDULE - 60M62 NORTH					
	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	UNSUITABLE EXCAVATION	SUITABLE EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) FURNISHED EXCAVATION
	CU YD	CU YD	CU YD	CU YD	CU YD
US 45 (LAGRANGE ROAD) STATION 286+00 TO STATION 384+00					
TEMPORARY	2,390.18	1,792.63	2,060.47	1,776.01	16.62
STAGE 1	17,698.16	13,273.62	12,089.20	27,290.84	-14,017.22
STAGE 2	573.40	430.05	12.96	1,000.37	-570.32
STAGE 3	7,125.92	5,344.44	3,295.52	16,509.09	-11,164.65
STAGE 4	2,046.56	1,534.92	143.09	5,767.19	-4,232.27
TOTAL:	29,834.23	22,375.67	17,601.24	52,343.51	-29,967.84
131ST STREET					
TEMPORARY	64.7	48.5	0.0	5.7	42.9
STAGE A	3,612.3	2,709.2	683.3	87.4	2,621.8
STAGE B	1,851.3	1,388.5	360.4	279.2	1,109.3
STAGE C	293.4	220.1	24.2	70.7	149.4
SUBTOTAL:	5,821.7	4,366.3	1,067.9	442.9	3,923.4
135TH STREET					
TEMPORARY	49.0	36.8	153.0	342.9	-306.1
STAGE A	634.3	475.7	276.1	213.4	262.3
STAGE B	841.2	630.9	312.3	555.0	75.9
STAGE C	426.4	319.8	192.3	121.8	198.0
SUBTOTAL:	1,950.9	1,463.2	933.8	1,233.2	230.1
CREEK ROAD					
STAGE A	236.6	177.4	131.5	52.4	125.0
TOTAL:	37,843	28,383	19,734	54,072	-25,689

NOTES:

- "REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL" INCLUDES TOPSOIL/UNSUITABLE EXCAVATION AND THE QUANTITY OF REMOVAL REQUIRED FOR AGGREGATE SUBGRADE IMPROVEMENT, 12" PLACEMENT.
- FOR QUANTITY CALCULATIONS THE AVERAGE EXISTING TOPSOIL THICKNESS IS ASSUMED TO BE 6".

• ASSUME 25% FOR SHRINKAGE

FILE NAME : D:\60M62-SHT-SCHEDULE01.dgn	USER NAME : james.push	DESIGNED - MJT	REVISED - 04/12/2013
		DRAWN - MJT	REVISED -
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
SHT.PLAN	PLOT DATE = 4/10/2013	DATE - 03/13/13	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE. 330	SECTION 103R-5	COUNTY COOK	TOTAL SHEETS 778	SHEET NO. 38
SC-01			CONTRACT NO. 60M62	
ILLINOIS FED. AID PROJECT				