

PROJECT: KNEE WALLS AND HMLT SERVICE PAD ALONG
STATE STREET FROM 89TH TO 87TH STREET
COOK COUNTY / CITY OF CHICAGO

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(1516.1&1717) I-8	COOK	40	3
STA. 2248+65.17		TO STA. 2258+61.09		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62972

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	URBAN QUANTITY	100% STATE SFTY-4A
20200100	EARTH EXCAVATION	CU YD	5	5
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	135	135
21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	294	294
21101825	COMPOST FURNISH AND PLACE, 6"	SQ YD	294	294
25000210	SEEDING, CLASS 2A	ACRE	0.25	0.25
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	6	6
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	6	6
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	6	6
25100630	EROSION CONTROL BLANKET	SQ YD	294	294
25200200	SUPPLEMENTAL WATERING	UNIT	9	9
28000510	INLET FILTERS	EACH	13	13
42001300	PROTECTIVE COAT	SQ YD	264	264
44003100	MEDIAN REMOVAL	SQ FT	110	110
44004250	PAVED SHOULDER REMOVAL	SQ YD	49	49
50102400	CONCRETE REMOVAL	CU YD	78	78
50200100	STRUCTURE EXCAVATION	CU YD	188	188
50300255	CONCRETE SUPERSTRUCTURE	CU YD	157	157
50300300	PROTECTIVE COAT	SQ YD	859	859
50300510	RUSTICATION FINISH	SQ FT	1353	1353
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	20810	20810
60618324	CONCRETE MEDIAN SURFACE, 6 INCH (SPECIAL)	SQ FT	122	122
* 63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	1	1
63200310	GUARDRAIL REMOVAL	FOOT	40	40
67100100	MOBILIZATION	L SUM	1	1
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	328	328
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	110	110

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	URBAN QUANTITY	100% STATE SFTY-4A
70400100	TEMPORARY CONCRETE BARRIER	FOOT	140	140
70400600	RELOCATE TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	610	610
X0326143	FLUTED KNEE WALL (SPECIAL)	FOOT	6	6
X0326311	RELOCATE EXISTING SIGN PANEL (SPECIAL)	EACH	6	6
X0321750	REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED	FOOT	610	610
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	52	52
X0324640	FLUTED KNEE WALL	FOOT	201	201
X6065740	CONCRETE MEDIAN SURFACE, 5" (MODIFIED)	SQ FT	2251	2251
X6640210	TEMPORARY CHAIN LINK FENCE (PORTABLE)	FOOT	765	765
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2	EACH	1	1

* SPECIALTY ITEM

EARTHWORK SCHEDULE

LOCATION			EARTH EXCAVATION (CU YD)	REM. & DISP. UNSUITABLE (CU YD)
ALIGNMENT	STATION	TO STATION		
NB I-94 (DAN RYAN EXPY)	2248+65.17	2258+61.09	5.0	135.0
TOTAL =			5.0	135.0

NOTE: SUITABLE EARTH REMOVED AS PART OF THE STRUCTURAL EXCAVATION FOR THE PARAPET RECONSTRUCTION SHALL BE USED AS EMBANKMENT WHERE REQUIRED.

TYLIN INTERNATIONAL

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)

SUMMARY OF QUANTITIES AND
SCHEDULE OF QUANTITIES

SCALE: NONE
DATE: OCTOBER 17, 2008
DRAWN BY: AMB, MAF
CHECKED BY: TGB, MI