

PROJECT: KNEE WALLS ALONG STATE STREET
FROM 75TH TO 71ST STREET
COOK COUNTY / CITY OF CHICAGO

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	1818 I-7	COOK	58	3
STA. 2339+42.81		TO STA. 2364+99.12		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62975

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	URBAN QUANTITY	100% STATE SFTY-4A
20200100	EARTH EXCAVATION	CU YD	245	245
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	470	470
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	557	557
21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	901	901
21101825	COMPOST FURNISH AND PLACE, 6"	SQ YD	901	901
25000210	SEEDING, CLASS 2A	ACRE	0.50	0.50
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	23	23
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	23	23
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	23	23
25001800	SEEDING, CLASS 4 (MODIFIED)	ACRE	0.25	0.25
25100630	EROSION CONTROL BLANKET	SQ YD	1458	1458
25200200	SUPPLEMENTAL WATERING	UNIT	25	25
28000510	INLET FILTERS	EACH	16	16
42001300	PROTECTIVE COAT	SQ YD	767	767
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	204	204
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	63	63
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	87	87
44000600	SIDEWALK REMOVAL	SQ FT	127	127
44003100	MEDIAN REMOVAL	SQ FT	110	110
44004250	PAVED SHOULDER REMOVAL	SQ YD	16	16
60255500	MANHOLES TO BE ADJUSTED	EACH	4	4
60608521	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24	FOOT	48.0	48.0
60618324	CONCRETE MEDIAN SURFACE, 6 INCH (SPECIAL)	SQ FT	60	60
63200310	GUARDRAIL REMOVAL	FOOT	52	52
66410300	CHAIN LINK FENCE REMOVAL	FOOT	473	473
66410400	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	FOOT	1714	1714
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3
67100100	MOBILIZATION	L SUM	1	1
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	127	127

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CODE NUMBER	ITEM DESCRIPTION	UNIT	URBAN QUANTITY	100% STATE SFTY-4A
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	42	42
70400100	TEMPORARY CONCRETE BARRIER	FOOT	510	510
X0326143	FLUTED KNEE WALL (SPECIAL)	FOOT	606	606
X0326311	RELOCATE EXISTING SIGN PANEL (SPECIAL)	EACH	3	3
X0326144	TACTILE/DETECTABLE WARNING SURFACE	SQ FT	8	8
X0321750	REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED	FOOT	30	30
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	52	52
X0324640	FLUTED KNEE WALL	FOOT	1499	1499
X0325891	IMPACT ATTENUATORS (FULLY REDIRECTIVE, RESETTABLE), TEST LEVEL 2	EACH	1	1
X2500322	SEEDING, CLASS 5A (MODIFIED)	ACRE	0.25	0.25
X6065740	CONCRETE MEDIAN SURFACE, 5" (MODIFIED)	SQ FT	6377	6377
X6640210	TEMPORARY CHAIN LINK FENCE (PORTABLE)	FOOT	522	522
XX104800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12	FOOT	39.0	39.0
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2	EACH	1	1

• SPECIALTY ITEM

EARTHWORK SCHEDULE

ALIGNMENT	LOCATION		EARTH EXCAVATION (CU YD)	REM. & DISP. UNSUITABLE (CU YD)
	STATION	TO STATION		
NB I-94 (DAN RYAN EXPY)	2339+51.2	2351+51.2	145.0	290.0
NB I-94 (DAN RYAN EXPY)	2356+11.2	2364+99.1	100.0	180.0
TOTAL			245.0	470.0

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: FEBRUARY 13, 2009
DRAWN BY: AMB, MAF
CHECKED BY: TGB, MI

3/19/2009 2:04:43 PM