

PROJECT: KNEE WALLS ALONG LAFAYETTE AVENUE
FROM 94TH STREET TO 88TH STREET
COOK COUNTY/CITY OF CHICAGO

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	•	COOK	44	3
STA. 1216+84.45		TO STA. 1248+12.50		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*(1516.1 & 1717 I-10)				62978

SUMMARY OF QUANTITIES **URBAN**

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY	100% STATE SFTY-4A
20101000	TEMPORARY FENCE	FOOT	63	63
20200100	EARTH EXCAVATION	CU YD	135	135
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	220	220
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	424	424
21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	198	198
21101825	COMPOST FURNISH AND PLACE, 6"	SQ YD	198	198
25000210	SEEDING, CLASS 2A	ACRE	0.25	0.25
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	14	14
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	14	14
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	14	14
25001800	SEEDING, CLASS 4 (MODIFIED)	ACRE	0.25	0.25
25100630	EROSION CONTROL BLANKET	SQ YD	622	622
25200200	SUPPLEMENTAL WATERING	UNIT	54	54
28000510	INLET FILTERS	EACH	7	7
42001300	PROTECTIVE COAT	SQ YD	289	289
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	44	44
44004250	PAVED SHOULDER REMOVAL	SQ YD	102	102
50102400	CONCRETE REMOVAL	CU YD	13	13
50200100	STRUCTURE EXCAVATION	CU YD	27	27
50300255	CONCRETE SUPERSTRUCTURE	CU YD	24	24
50300300	PROTECTIVE COAT	SQ YD	106	106
50300510	RUSTICATION FINISH	SQ FT	199	199
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	3220	3220
66410300	CHAIN LINK FENCE REMOVAL	FOOT	98	98
66410400	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	FOOT	395	395
67100100	MOBILIZATION	L SUM	1	1
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1

SUMMARY OF QUANTITIES **URBAN**

CODE NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY	100% STATE SFTY-4A
70400100	TEMPORARY CONCRETE BARRIER	FOOT	420	420
X0326143	FLUTED KNEE WALL, SPECIAL	FOOT	143	143
X0321750	REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED	FOOT	40	40
X0324640	FLUTED KNEE WALL	FOOT	987	987
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	52	52
X2500322	SEEDING, CLASS 5A, (MODIFIED)	ACRE	0.25	0.25
X6065740	CONCRETE MEDIAN SURFACE, 5" (MODIFIED)	SQ FT	2511	2511
X6640210	TEMPORARY CHAIN LINK FENCE (PORTABLE)	FOOT	220	220
XX104800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12	FOOT	44.0	44.0
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2	EACH	1	1
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1

* SPECIALTY ITEM

EARTHWORK SCHEDULE

ALIGNMENT	LOCATION		EARTH EXCAVATION (CU YD)	REM. & DISP. UNSUITABLE (CU YD)
	STATION	TO STATION		
SB I-94 (DAN RYAN EXPY)	1216+88.4	1218+91.5	30.0	25.0
SB I-94 (DAN RYAN EXPY)	1235+15.6	1236+26.7	20.0	40.0
SB I-94 (DAN RYAN EXPY)	1237+24.7	1238+08.9	10.0	30.0
SB I-94 (DAN RYAN EXPY)	1239+58.5	1248+02.4	75.0	125.0
		TOTAL =	135.0	220.0

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: JANUARY 16, 2009
DRAWN BY: AMB,MAF
CHECKED BY: TGB,MI

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