

PROJECT: KNEE WALLS ALONG LAFAYETTE AVENUE FROM 76TH TO 74TH STREET, COOK COUNTY/CITY OF CHICAGO

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	1818 I-9	COOK	49	3
STA. 1329+49.25		TO STA. 1347+21.51		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62981

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	URBAN	100% STATE
			QUANTITY	SFTY-4A
20101000	TEMPORARY FENCE	FOOT	168	168
20200100	EARTH EXCAVATION	CU YD	235	235
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	315	315
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	934	934
21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	154	154
21101825	COMPOST FURNISH AND PLACE, 6"	SQ YD	154	154
25000210	SEEDING, CLASS 2A	ACRE	0.25	0.25
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	21	21
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	21	21
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	21	21
25100630	EROSION CONTROL BLANKET	SQ YD	1088	1088
25200200	SUPPLEMENTAL WATERING	UNIT	72	72
28000510	INLET FILTERS	EACH	17	17
42001300	PROTECTIVE COAT	SQ YD	132	132
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	549	549
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	138	138
44000600	SIDEWALK REMOVAL	SQ FT	382	382
44003100	MEDIAN REMOVAL	SQ FT	13	13
60255500	MANHOLES TO BE ADJUSTED	EACH	4	4
66410300	CHAIN LINK FENCE REMOVAL	FOOT	80	80
66410400	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	FOOT	572	572
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12
67100100	MOBILIZATION	L SUM	1	1
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
X0326143	FLUTED KNEE WALL (SPECIAL)	FOOT	465	465
X0326311	RELOCATE EXISTING SIGN PANEL (SPECIAL)	EACH	4	4
X0326144	TACTILE/DETECTABLE WARNING SURFACE	SQ FT	32	32
X0321750	REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED	FOOT	50	50
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	78	78
X0324640	FLUTED KNEE WALL	FOOT	1172	1172
X6065740	CONCRETE MEDIAN SURFACE, 5" (MODIFIED)	SQ FT	376	376
XX104800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-V.12	FOOT	138.0	138.0
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1

EARTHWORK SCHEDULE

ALIGNMENT	LOCATION		EARTH EXCAVATION (CU YD)	REM. & DISP. UNSUITABLE (CU YD)
	STATION	TO STATION		
SB I-94 (DAN RYAN EXPY)	1329+54.98	1331+89.82	35.0	70.0
SB I-94 (DAN RYAN EXPY)	1332+70.93	1338+38.23	105.0	125.0
SB I-94 (DAN RYAN EXPY)	1339+31.23	1347+13.99	95.0	120.0
TOTAL			235.0	315.0

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: OCTOBER 17, 2008
DRAWN BY: AMB, MAF
CHECKED BY: TGB, MI

10/17/2008 10:16:33 AM