

F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	32	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62997

SUMMARY OF QUANTITIES

URBAN

CODE NO.	ITEM	UNIT	QUANTITY	100% STATE JOOO
20200100	EARTH EXCAVATION	CU YD	323	323
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	183	183
21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	298	298
25000210	SEEDING, CLASS 2A	ACRE	0.05	0.05
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	18	18
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	18	18
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	18	18
25001800	SEEDING, CLASS 4 (MODIFIED)	ACRE	0.14	0.14
25100630	EROSION CONTROL BLANKET	SQ YD	961	961
44002300	CURB REMOVAL (PARTIAL)	FOOT	150	150
44004250	PAVED SHOULDER REMOVAL	SQ YD	475	475
50300225	CONCRETE STRUCTURES	CU YD	8.6	8.6
50300255	CONCRETE SUPERSTRUCTURE	CU YD	7.1	7.1
50300300	PROTECTIVE COAT	SQ YD	34	34
50300510	RUSTICATION FINISH	SQ FT	59	59
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1530	1530
60618324	CONCRETE MEDIAN SURFACE, 6" INCH (SPECIAL)	SQ FT	636	636
66400550	CHAIN LINK FENCE, 4' (SPECIAL)	FOOT	1,434	1,434
67100100	MOBILIZATION	L SUM	1	1
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	6	6
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	26	26
X0323973	SEDIMENT CONTROL, SILT FENCE	FOOT	1,451	1,451
X0323974	SEDIMENT CONTROL, SILT FENCE MAINTENANCE	FOOT	363	363
X0324640	FLUTED KNEE WALL	FOOT	1,393	1,393
X2500322	SEEDING, CLASS 5A, (MODIFIED)	ACRE	0.14	0.14
X6065740	CONCRETE MEDIAN SURFACE, 5" (MODIFIED)	SQ FT	264	264
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
X0325891	IMPACT ATTENUATORS (FULLY REDIRECTIVE, RESETTABLE, TEST LEVEL 2)	EACH	2	2
Z0100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	49	49

INDEX OF SHEETS

SHEET	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES AND PROJECT COMMITMENTS
3	SUMMARY OF QUANTITIES / INDEX / HIGHWAY STANDARDS
4	EXISTING AND PROPOSED TYPICAL SECTIONS
5-9	ALIGNMENT PLANS, SURVEY TIES AND CONTROL POINTS
10-14	EXISTING AND PROPOSED KNEE WALL PLANS
15-18	STRUCTURAL DETAILS
19	BD-51 DISTRICT 1, BENCHING DETAIL FOR EMBANKMENT WIDENING
20	TC-10 DISTRICT 1, TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS & DRIVEWAYS
21	TC-17 DISTRICT 1, TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES PARTIAL RAMP CLOSURES
22	TC-18 DISTRICT 1, SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS
23	TC-22 DISTRICT 1, ARTERIAL ROAD INFORMATION SIGN
24-32	CROSS SECTIONS

IDOT HIGHWAY STANDARDS

SHEET	DESCRIPTION
000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001-01	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
664001-01	CHAIN LINK FENCE
701601-05	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701-05	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-03	LANE CLOSURE, MULTILANE, 1W OR 2W, CROSSWALK OR SIDEWALK CLOSURE, for speeds < 45 mph
701901	TRAFFIC CONTROL DEVICES
720001	SIGN PANEL MOUNTING DETAILS
720006-01	SIGN PANEL ERECTION DETAILS
728001	TELESCOPING STEEL SIGN SUPPORT
731001	BASE FOR TELESCOPING STEEL SIGN SUPPORT

S00-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
SOUTHBOUND KNEE WALLS (ROOT ST TO PERSHING RD)

SUMMARY OF QUANTITIES

SCALE: NONE
DATE: 04/25/08
DRAWN BY: JDC
CHECKED BY:

BOWMAN, BARRETT & ASSOCIATES INC
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbainc.com

Rev. 7-21-08
Rev. 7-15-08

7:02:56 PM
4/24/2008