## SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY	JO0
20200100	EARTH EXCAVATION	CU YD	608	60
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	57	57
21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	511	511
25000210	SEEDING, CLASS 2A	ACRE	0.21	0.2
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	25	25
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	25	25
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	25	25
25000800	GROUND PREPARATION FOR SEEDING	ACRE	0.15	0.1
25001800	SEEDING, CLASS 4 (MODIFIED)	ACRE	0.06	0.0
25100630	EROSION CONTROL BLANKET	SQ YD	1,283	1,2
42001300	PROTECTIVE COAT	SQ YD	112	112
50300225	CONCRETE STRUCTURES	CU YD	8.9	8.9
50300255	CONCRETE SUPERSTRUCTURE	CU YD	7,4	7.
50300300	PROTECTIVE COAT	SQ YD	282	28
50300510	RUSTICATION FINISH	SQ FT	95	95
50800 <b>2</b> 05	REINFORCEMENT BARS, EPOXY COATED	POUND	1,270	1,2
60618324	CONCRETE MEDIAN SURFACE, GINNI SPECIAL)	SQ FT	815	81!
66400550	CHAIN LINK FENCE, 4' (SPECIAL)	FOOT	2,477	2,4
67100100	MOBILIZATION	L SUM	1	1
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	26	26
X0323973	SEDIMENT CONTROL, SILT FENCE	FOOT	2670	26
X0323974	SEDIMENT CONTROL, SILT FENCE MAINTENANCE	FOOT	64B	66
X0324640	FLUTED KNEE WALL	FOOT	2621	26
X2500322	SEEDING, CLASS 5A (MODIFIED)	ACRE	0.06	0.0
X6065740	CONCRETE MEDIAN SURFACE, 5" (MODIFIED)	SQ FT	193	19:
X7015000	CHANGEABLE MESSAGE SIGN	CAL MO	6	6
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
Z0030020	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	2	2
44002300	CURB REMOVAL (PARTIAL)	FOOT	138	138
20029999	IMPACT ATTENUATOR REMOVAL	EACH	· · · · · · · · · · · · · · · · · · ·	/

BOWMAN, BARRETT & ASSOCIATES INC. CONSULTING ENGINEERS Chicago, Illinois 312.228,0100 www.bbandainc.com	B

F.A.I. SECTION	COUNTY	TOTAL	SHEET NO.
94/90 •	соок	37	3
STA.	TO STA.		
FED. ROAD DIST, NO. ILL	NOIS FED. AID	PROJECT	

62992

## 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
10-16	EXISTING AND PROPOSED KNEE WALL PLANS
17-19 <b>8</b> .	STRUCTURAL DETAILS
20	BD-51 DISTRICT 1, BENCHING DETAIL FOR EMBANKMENT WIDENING
21	TC-10 DISTRICT 1, TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS & DRIVEWAYS
22	TC-17 DISTRICT 1, TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES PARTIAL RAMP CLOSURES
23	TC-18 DISTRICT 1, SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS
24	TC-22 DISTRICT 1, ARTERIAL ROAD INFORMATION SIGN
25-37	CROSS SECTIONS

## IDOT HIGHWAY STANDARDS

100	1 HIGHWAT STANDARDS
SHEET	DESCRIPTION
000001-05 001001-01 001006 664001-01 701601-05 701701-05 701801-03 701901 720006-01 728001 731001	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS AREAS OF REINFORCEMENT BARS DECIMAL OF AN INCH AND OF A FOOT CHAIN LINK FENCE URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN URBAN LANE CLOSURE, MULTILANE INTERSECTION LANE CLOSURE, MULTILANE, 1W OR 2W, CROSSWALK OR SIDEWALK CLOSURE, for speeds < 45 mph TRAFFIC CONTROL DEVICES SIGN PANEL MOUNTING DETAILS SIGN PANEL RECTION DETAILS TELESCOPING STEEL SIGN SUPPORT BASE FOR TELESCOPING STEEL SIGN SUPPORT

	SO:	Q-:
REVISIONS	ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME DA		
	F.A.I. 94/90 (DAN RYAN EXPRESSWA	
	NORTHBOUND KNEE WALLS (PERSHING RD TO 35TH ST	1)
	SUMMARY OF QUANTITIES	
	INDEX OF SHEETS	
	HIGHWAY STANDARDS	
	SCALE: NONE DRAWN BY: JDC	

SCALE: NONE

DRAWN BY: JDC CHECKED BY: DDM