## SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	QUANTITY	JO00	
20200100	EARTH EXCAVATION	CU YD	608	608	
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	0,21	
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	-AGRE-	-0.15	0.15	
25001800	SEEDING, CLASS 4 (MODIFIED)	ACRE	0.06	0.06	
25100630	EROSION CONTROL BLANKET	SQ YD	1,283	1,283	
42001300	PROTECTIVE COAT	SO YD	112	112	
50300225	CONCRETE STRUCTURES	CU YD	5.6	5,6	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	\$ 4.7	4,7	
50300300	PROTECTIVE COAT	SQ YD	21	21	
50300510	RUSTICATION FINISH	SQ FT	24	24	
50800 <b>2</b> 05	REINFORCEMENT BARS, EPOXY COATED	POUND	2 980	980	
60618324	CONCRETE MEDIAN SURFACE, 6MA(SPECIAL)	SQ FT	815	815	
66400550	CHAIN LINK FENCE, 4' (SPECIAL)	FOOT	2,477	2,477	
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	F00T	2670	2670	
X0323974	SEDIMENT CONTROL, SILT FENCE MAINTENANCE	F00T	66B	668	
X0324640	FLUTED KNEE WALL	F00T	2,607	2,607	
X2500322	SEEDING, CLASS 5A (MODIFIED)	ACRE	0.06	0.06	
X6065740	CONCRETE MEDIAN SURFACE, 5" (MODIFIED)	SQ FT	97	97	
X7015000	CHANGEABLE MESSAGE SIGN	CAL MO	6	6	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
10325891	IMPACT ATTENUATORS (FULLY REDIRECTIVE, ), TEST LEVEL 2	EACH	2	2	
44002300	CURB REMOVAL (PARTIAL)	FOOT	138	138	
Z0029999	IMPACT ATTENUATOR REMOVAL	EACH	······		

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312,226,0100
www.bbandainc.com

F.A.I.	SECTION		COUNTY	SF	OTAL EETS	SHEET NO.
94/90			соок		37	3
STA.		TO	STA,			
FFD RO	AD DIST. NO. IT	LIMOIS	EED AT	) PD	O.JECT	

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

SHEET	DESCRIPTION
000001 <i>-05</i> 001001- <i>01</i> 001006	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS AREAS OF REINFORCEMENT BARS DECIMAL OF AN INCH AND OF A FOOT
664001-01 701601-05 701701-05	CHAIN LINK FENCE URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701801- <i>03</i> 701901	URBAN LANE CLOSURE, MULTILANE INTERSECTION LANE CLOSURE, MULTILANE, 1W OR 2W, CROSSWALK OR SIDEWALK CLOSURE, for speeds < 45 mph TRAFFIC CONTROL DEVICES
720001 720006 - <i>0!</i> 728001 731001	SIGN PANEL MOUNTING DETAILS SIGN PANEL ERECTION DETAILS TELESCOPING STEEL SIGN SUPPORT BASE FOR TELESCOPING STEEL SIGN SUPPORT

			S0Q-1		
REVISIONS		TILINOIS DEPARTM	ENT OF TRANSPORTATION		
NAME	DATE	JAIL			
		_  F.A.I. 94/90 (DAI	N RYAN EXPRESSWAY		
	-	NORTHBOUND KNEE WALL	S (PERSHING RD TO 35TH ST)		
		SUMMARY	OF QUANTITIES		
		INDEX OF SHEETS			
		HIGHWA	Y STANDARDS		
		SCALE: NONE	DRAWN BY: JDC		
		DATE: 02/08/08	CHECKED BY: DDM		

A Rev. 6-3-08