_	F.A.I. SECTION			COUNTY		TOTAL	SHEET NO.	2don
	94/90			000	K	38	3	Š
	STA. TO STA.						320	
	EED RO	AD DIST NO	THE TWO	S FED	ΔΤΠ	PROJECT		ld

62998

SUMMARY OF QUANTITIES

21101645 TOPSOIL FURN 25000210 SEEDING, CLAS 25000400 NITROGEN FER 25000500 PHOSPHORUS F 25000600 POTASSIUM FE 25000800 CROUND PREP 25001800 SEEDING, CLAS 25100630 EROSION CONT 42001300 PROTECTIVE C 50300225 CONCRETE STE	SISH AND PLACE, 4" SISH AND PLACE, 12" SISS 2A STILIZER NUTRIENT FERTILIZER NUTRIENT ARATION FOR SEEDING SISS 4 (MODIFIED) TROL BLANKET RUCTURES		UNIT CU YD SQ YD SQ YD ACRE POUND POUND ACRE ACRE SQ YD SQ YD	QUANTITY 471 10 417 0.15 21 21 21 0.08 1,086	J000 471 10 417 0.15 21 21 21 -0.14 0.08	5
21101615 TOPSOIL FURN 21101645 TOPSOIL FURN 25000210 SEEDING, CLAS 25000400 MITROGEN FER 25000500 PHOSPHORUS F 25000600 POTASSIUM FE 25001800 SEEDING, CLAS 25100630 EROSION CONT 42001300 PROTECTIVE C 50300225 CONCRETE STE	SISH AND PLACE, 4" SISH AND PLACE, 12" SISS 2A STILIZER NUTRIENT FERTILIZER NUTRIENT ARATION FOR SEEDING SISS 4 (MODIFIED) TROL BLANKET RUCTURES		SQ YD SQ YD ACRE POUND POUND AGRE ACRE ACRE SQ YD	21 21 21 -0.14 -0.08 1,086	10 417 0.15 21 21 21 0.14 0.08	>
21101645 TOPSOIL FURN 25000210 SEEDING, CLAS 25000400 NITROGEN FER 25000500 PHOSPHORUS F 25000600 POTASSIUM FE 25000800 GROUND PREP 25001800 SEEDING, CLAS 25100630 EROSION CONT 42001300 PROTECTIVE C 50300225 CONCRETE STE	STATE AND PLACE, 12" STILIZER NUTRIENT FERTILIZER NUTRIENT RATION FOR SEEDING SS 4 (MODIFIED) ROL BLANKET COAT		SQ YD ACRE POUND POUND POUND AGRE ACRE SQ YD	21 21 21 21 0.08 0.08	417 0.15 21 21 21 21 0.14 0.08	>
25000210 SEEDING, CLAS 25000400 NITROGEN FER 25000500 PHOSPHORUS F 25000600 POTASSIUM FE 25000800 GROUND PREP 25001800 SEEDING, CLAS 25100630 EROSION CONT 42001300 PROTECTIVE C	SS 2A TILIZER NUTRIENT ERTILIZER NUTRIENT ARATION FOR SEEDING SS 4 (MODIFIED) ROL BLANKET FOR THE SECOND SEEDING		POUND POUND POUND AGRE ACRE SQ YD	0.15 21 21 21 21 0.08 0.08	0.15 21 21 21 21 0.08))
25000400 NITROGEN FER 25000500 PHOSPHORUS F 25000600 POTASSIUM FE 25000800 GROUND PREP 25001800 SEEDING, CLAS 25100630 EROSION CONT 42001300 PROTECTIVE C 50300225 CONCRETE STE	TILIZER NUTRIENT FERTILIZER NUTRIENT ARATION FOR SEEDING SS 4 (MODIFIED) TROL BLANKET COAT		POUND POUND POUND AGRE ACRE SQ YD	21 21 21 21 -0.14 -0.08	21 21 21 21 -0.14 0.08	>
25000500 PHOSPHORUS E 25000600 POTASSIUM FE 25000800 GROUND PREPA 25001800 SEEDING, CLAS 25100630 EROSION CONT 42001300 PROTECTIVE C 50300225 CONCRETE STE	ERTILIZER NUTRIENT ARATION FOR SEEDING— SS 4 (MODIFIED) ROL BLANKET COAT		POUND POUND AGRE AGRE SQ YD	21 21 -0.14 0.08	21 21 -0.14 0.08	>
25000600 POTASSIUM FE 25000800 GROUND PREP. 25001800 SEEDING, CLAS 25100630 EROSION CONT 42001300 PROTECTIVE C 50300225 CONCRETE STR	RTILIZER NUTRIENT ARATION FOR SEEDING SS 4 (MODIFIED) ROL BLANKET COAT RUCTURES		POUND AGRE ACRE SQ YD	0.04 0.08 1,086	21 -0.14 0.08	ا ک
25000800 GROUND PREPARENT 25001800 SEEDING, CLAS 25100630 EROSION CONT 42001300 PROTECTIVE C 50300225 CONCRETE STR	RATION FOR SEEDING SS 4 (MODIFIED) ROL BLANKET COAT		ACRE ACRE SQ YD	0.08	0.08	>
25001800 SEEDING, CLAS 25100630 EROSION CONT 42001300 PROTECTIVE C 50300225 CONCRETE STR	SS 4 (MODIFIED) ROL BLANKET COAT RUCTURES		ACRE SQ YD	0.08	0.08	5
25100630 EROSION CONT 42001300 PROTECTIVE C 50300225 CONCRETE STR	ROL BLANKET OAT RUCTURES		SQ YD	1,086		
42001300 PROTECTIVE C 50300225 CONCRETE STR	OAT RUCTURES				1,086	
50300225 CONCRETE STR	RUCTURES		SQ YD	126		
					126	
	PERSTRUCTURE		CU YD	9 15.2	15,2	1
50300255 CONCRETE SUF	ENG INCOTONE		CU YD	7 15.5	15.5	(
50300300 PROTECTIVE C	OAT		SQ YD	74	74	3
50300510 RUSTICATION	FINISH		SQ FT	203	203	\langle
50800 2 05 REINFORCEMEN	T BARS, EPOXY COATED		POUND (2,990	2,990	3
60618324 CONCRETE MED	DIAN SURFACE, 6 (SPECIAL)		SQ FT	847	847	
66400550 CHAIN LINK FE	ENCE, 4' (SPECIAL)		FOOT	1,856	1856	ı
67100100 MOBILIZATION			L SUM	1	1	ı
70101800 TRAFFIC CONT	ROL AND PROTECTION; (SPECIAL)		L SUM	1	1	
X0322256 TEMPORARY IN	FORMATION SIGNING		SQ FT	26	26	
X0323973 SEDIMENT CON	ITROL, SILT FENCE		FOOT	1,996	1,996	
X0323974 SEDIMENT CON	ITROL, SILT FENCE MAINTENANCE		FOOT	499	499	
X0324640 FLUTED KNEE	WALL		FOOT	(1,811	1,811)Δ
X2500322 SEEDING, CLAS	SS 5A (MODIFIED)		ACRE	0.08	0.08	
X6065740 CONCRETE MED	DIAN SURFACE, 5" (MODIFIED)		SQ FT	(196	196	54
70106800 CHANGEABLE N	MESSAGE SIGN		CAL MO	6	6	
Z0013798 CONSTRUCTION	<u></u>	$\sim \Delta$	L SUM	1	1	
X032589/ IMPACT ATTEN	UATORS (FULLY REDIRECTIVE,), TE	TABLE EST LEVEL 2	EACH	2	2	
Z007G688 TRAINEES			HOUR-			
44002300 CURB REMOVAL	(EARTIAL)		FOOT	137	137	

INDEX OF SHEETS

SHEET	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES AND PROJECT COMMITMENTS
3	SUMMARY OF QUANTITIES / INDEX / HIGHWAY STANDARDS
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10-16	EXISTING AND PROPOSED KNEE WALL PLANS
17-21 A	STRUCTURAL DETAILS
22	BD-51 DISTRICT 1, BENCHING DETAIL FOR EMBANKMENT WIDENING
23	TC-10 DISTRICT 1, TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS & DRIVEWAYS
24	TC-17 DISTRICT 1, TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES PARTIAL RAMP CLOSURES
25	TC-18 DISTRICT 1, SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS
26	TC-22 DISTRICT 1, ARTERIAL ROAD INFORMATION SIGN
27-38	CROSS SECTIONS

IDOT HIGHWAY STANDARDS

SHEET	DESCRIPTION
001006 664001-0/ 701601-05	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
701901 720001 720006 - 01 728001 731001	TRAFFIC CONTROL DEVICES SIGN PANEL MOUNTING DETAILS SIGN PANEL ERECTION DETAILS TELESCOPING STEEL SIGN SUPPORT BASE FOR TELESCOPING STEEL SIGN SUPPORT

SOC

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REVISION		ILLINOIS DEPARTMENT OF TRANSPORTATION			
NAME	DATE				
		F.A.I. 94/90 (D.	AN RYAN EXPRESSWAY)		
	_	SOUTHBOUND KNEE WA	LLS (PERSHING RD TO 35TH ST)		
		SUMMARY	Y OF QUANTITIES		
		INDE	X OF SHEETS		
		HIGHW	WAY STANDARDS		
		SCALE: NONE	DRAWN BY: JDC		
		DATE: 02/08/08	CHECKED BY, DDM		

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312,228.0100
www.bbandainc.com

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