SUMMARY OF QUANTITIES

ITEM EARTH EXCAVATION TOPSOIL FURNISH AND PLACE, 4" TOPSOIL FURNISH AND PLACE, 12" SEEDING, CLASS 2A NITROGEN FERTILIZER NUTRIENT PHOSPHORUS FERTILIZER NUTRIENT POTASSIUM FERTILIZER NUTRIENT SEEDING, CLASS 4 (MODIFIED) EROSION CONTROL BLANKET CURB REMOVAL (PARTIAL) PAVED SHOULDER REMOVAL	UNIT CU YD SQ YD SQ YD ACRE POUND POUND ACRE SQ YD ACRE FOOT	323 183 298 0.05 18 18 18 0.14	J000 323 183 298 0.05 18 18 0.14 961
TOPSOIL FURNISH AND PLACE, 4" TOPSOIL FURNISH AND PLACE, 12" SEEDING, CLASS 2A NITROGEN FERTILIZER NUTRIENT PHOSPHORUS FERTILIZER NUTRIENT POTASSIUM FERTILIZER NUTRIENT SEEDING, CLASS 4 (MODIFIED) EROSION CONTROL BLANKET CURB REMOVAL (PARTIAL) PAVED SHOULDER REMOVAL	SQ YD SQ YD ACRE POUND POUND ACRE SQ YD FOOT	183 298 0.05 18 18 18 0.14	183 298 0.05 18 18 18
TOPSOIL FURNISH AND PLACE, 12" SEEDING, CLASS 2A NITROGEN FERTILIZER NUTRIENT PHOSPHORUS FERTILIZER NUTRIENT POTASSIUM FERTILIZER NUTRIENT SEEDING, CLASS 4 (MODIFIED) EROSION CONTROL BLANKET CURB REMOVAL (PARTIAL) PAVED SHOULDER REMOVAL	SQ YD ACRE POUND POUND POUND ACRE SQ YD FOOT	298 0.05 18 18 18 18 961	298 0.05 18 18 18 0.14
SEEDING, CLASS 2A NITROGEN FERTILIZER NUTRIENT PHOSPHORUS FERTILIZER NUTRIENT POTASSIUM FERTILIZER NUTRIENT SEEDING, CLASS 4 (MODIFIED) EROSION CONTROL BLANKET CURB REMOVAL (PARTIAL) PAVED SHOULDER REMOVAL	POUND POUND POUND ACRE SQ YD FOOT	0.05 18 18 18 18 0.14	0.05 18 18 18 0.14
NITROGEN FERTILIZER NUTRIENT PHOSPHORUS FERTILIZER NUTRIENT POTASSIUM FERTILIZER NUTRIENT SEEDING, CLASS 4 (MODIFIED) EROSION CONTROL BLANKET CURB REMOVAL (PARTIAL) PAVED SHOULDER REMOVAL	POUND POUND POUND ACRE SQ YD FOOT	18 18 18 0.14 961	18 18 18 0.14
PHOSPHORUS FERTILIZER NUTRIENT POTASSIUM FERTILIZER NUTRIENT SEEDING, CLASS 4 (MODIFIED) EROSION CONTROL BLANKET CURB REMOVAL (PARTIAL) PAVED SHOULDER REMOVAL	POUND POUND ACRE SQ YD FOOT	18 18 0.14 961	18 18 0.14
POTASSIUM FERTILIZER NUTRIENT SEEDING, CLASS 4 (MODIFIED) EROSION CONTROL BLANKET CURB REMOVAL (PARTIAL) PAVED SHOULDER REMOVAL	POUND ACRE SQ YD FOOT	0.14 961	18 0.14
SEEDING, CLASS 4 (MODIFIED) EROSION CONTROL BLANKET CURB REMOVAL (PARTIAL) PAVED SHOULDER REMOVAL	ACRE SQ YD FOOT	0.14 961	0.14
EROSION CONTROL BLANKET CURB REMOVAL (PARTIAL) PAVED SHOULDER REMOVAL	SQ YD FOOT	961	
CURB REMOVAL (PARTIAL) PAVED SHOULDER REMOVAL	FOOT		961
PAVED SHOULDER REMOVAL			
		150	150
	SQ YD	475	475
CONCRETE STRUCTURES	CU YD	8.6	8.6
CONCRETE SUPERSTRUCTURE	CU YD	7.1	7.1
PROTECTIVE COAT	SQ YD	34	34
RUSTICATION FINISH	SQ FT	59	59
REINFORCEMENT BARS, EPOXY COATED	POUND	1,510	1,510
CONCRETE MEDIAN SURFACE, 6 (SPECIAL)	SQ FT	636	636
CHAIN LINK FENCE, 4' (SPECIAL)	FOOT	1,434	1,434
MOBILIZATION	L SUM	1	1
TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
CHANGEABLE MESSAGE SIGN	CAL MO	6.	6
TEMPORARY INFORMATION SIGNING	SQ FT	26	26
SEDIMENT CONTROL, SILT FENCE	FOOT	1,451	1,451
SEDIMENT CONTROL, SILT FENCE MAINTENANCE	FOOT	363	363
FLUTED KNEE WALL	FOOT	1,393	1,393
SEEDING, CLASS 5A, (MODIFIED)	ACRE	0.14	0.14
CONCRETE MEDIAN SURFACE, 5" (MODIFIED)	SQ FT	264	264
CONSTRUCTION LAYOUT	L SUM	1	1
IMPACT ATTENUATORS (FULLY REDIRECTIVE,) , TEST LEVEL 2	EACH	2	2
	CONCRETE STRUCTURES CONCRETE SUPERSTRUCTURE PROTECTIVE COAT RUSTICATION FINISH REINFORCEMENT BARS, EPOXY COATED //NCH CONCRETE MEDIAN SURFACE, 6 / (SPECIAL) CONCRETE MEDIAN SURFACE, 6 / (SPECIAL) MOBILIZATION TRAFFIC CONTROL AND PROTECTION, (SPECIAL) CHANGEABLE MESSAGE SIGN TEMPORARY INFORMATION SIGNING SEDIMENT CONTROL, SILT FENCE SEDIMENT CONTROL, SILT FENCE SEDIMENT CONTROL, SILT FENCE MAINTENANCE FLUTED KNEE WALL SEEDING, CLASS 5A, (MODIFIED) CONCRETE MEDIAN SURFACE, 5" (MODIFIED) CONSTRUCTION LAYOUT	CONCRETE STRUCTURES CU YD CONCRETE SUPERSTRUCTURE CU YD PROTECTIVE COAT RUSTICATION FINISH REINFORCEMENT BARS, EPOXY COATED POUND INCH CONCRETE MEDIAN SURFACE, 6 (SPECIAL) CONCRETE MEDIAN SURFACE, 6 (SPECIAL) CHAIN LINK FENCE, 4' (SPECIAL) FOOT MOBILIZATION L SUM CHANGEABLE MESSAGE SIGN CAL MO TEMPORARY INFORMATION SIGNING SEDIMENT CONTROL, SILT FENCE SEDIMENT CONTROL, SILT FENCE FOOT FLUTED KNEE WALL FOOT SEEDING, CLASS 5A, (MODIFIED) CONCRETE MEDIAN SURFACE, 5" (MODIFIED) CONSTRUCTION LAYOUT L SUM CRESSTRABLE CONSTRUCTION LAYOUT L SUM	CONCRETE STRUCTURES CU YD 8.6 CONCRETE SUPERSTRUCTURE CU YD 7.1 PROTECTIVE COAT RUSTICATION FINISH SQ FT 59 REINFORCEMENT BARS, EPOXY COATED POUND 1.510 CONCRETE MEDIAN SURFACE, 6 (SPECIAL) CONCRETE MEDIAN SURFACE, 6 (SPECIAL) CONCRETE MEDIAN SURFACE, 4' (SPECIAL) MOBILIZATION L SUM 1 TRAFFIC CONTROL AND PROTECTION, (SPECIAL) CHANGEABLE MESSAGE SIGN CAL MO 6 TEMPORARY INFORMATION SIGNING SEDIMENT CONTROL, SILT FENCE SEDIMENT CONTROL, SILT FENCE MAINTENANCE FOOT 1.451 SEDIMENT CONTROL, SILT FENCE MAINTENANCE FOOT 1.493 SEEDING, CLASS 5A, (MODIFIED) ACRE CONCRETE MEDIAN SURFACE, 5" (MODIFIED) SO FT 264 CONCRETE MEDIAN SURFACE, 5" (MODIFIED) SO FT 264 CONCRETE MEDIAN SURFACE, 5" (MODIFIED) SO FT 264 CONCRETE MEDIAN SURFACE, 5" (MODIFIED) SO FT 264

F.A.I.	SECTION	COUNTY	TOTAL	SHEET NO.
94/90	•	соок	32	3
STA.		TO STA.		
FED. ROAD	DIST. NO. II	INDIS FED. AID	PROJECT	

62997

INDEX OF SHEETS

SHEET	DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES AND PROJECT COMMITMENTS
3	SUMMARY OF QUANTIFIES / 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: 4
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

TIDOT HIGHWAY STANDARDS

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

		SOC
REVISIONS NAME DATE	F.A.I. 94/90 (DAN	T OF TRANSPORTATION RYAN EXPRESSWA' (ROOT ST TO PERSHING RD
	SUMMARY OF	QUANTITIES
	SCALE: NONE	DRAWN BY: JDC
	DATE: 04/25/08	CHECKED BY:

BOWMAN, BARRETT & ASSOCIATES INC.
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