

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
88	(195-1HB-2)M	WHITESIDE	17	3
STA. 44+17		TO STA. 55+10		
FED. AID PROJECT ILLINOIS FED. ROAD DIST. NO.				

SUMMARY OF QUANTITIES

CODE NO	DESCRIPTION	UNIT	100% STATE QUANTITY SFTY-2A
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	11
28100107	STONE RIPRAP, CLASS A4	SQ YD	120
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	168
42001300	PROTECTIVE COAT	SQ YD	37
42001500	RC. CONCRETE BRIDGE APPROACH SHOULDER PAVEMENT	SQ YD	31
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	220
44000086	HOT-MIX ASPHALT SURFACE REMOVAL COMPLETE	SQ YD	1,579
48101700	AGGREGATE SHOULDERS, SPECIAL	CU YD	36
50102400	CONCRETE REMOVAL	CU YD	15.7
50157300	PROTECTIVE SHIELD	SQ YD	320
52000110	PREFORMED JOINT STRIP SEAL	FOOT	40
52000600	FABRIC REINFORCED ELASTOMERIC TROUGH	FOOT	40
50300255	CONCRETE SUPERSTRUCTURE	CU YD	17.2
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	223
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	2,360
52000212	FINGER PLATE EXPANSION JOINT, 4"	FOOT	37.5
X0322121	SHEET WATERPROOFING MEMBRANE SYSTEM	SQ YD	1552
60260100	INLETS TO BE ADJUSTED	EACH	4
60600605	CONCRETE CURB, TYPE B	FOOT	120
* 63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	1046
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4
63200310	GUARDRAIL REMOVAL	FOOT	1032
67100100	MOBILIZATION	L SUM	1
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1
78200410	GUARDRAIL MARKERS- TYPE A	EACH	10
78201000	TERMINAL MARKER -DIRECT APPLIED	EACH	4
X0321468	PLUG EXISTING DECK DRAINS	EACH	50
X0321743	SILICONE JOINT SEALER, 1"	FOOT	24
X0321781	MECHANICAL SPLICE	EACH	70
X0323082	DRAINAGE SCUPPERS, DS-33	EACH	4
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	50
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	56
Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	359
X7013015	TRAFFIC CONTROL FOR ROAD CLOSURE	L SUM	1

REVISIO
 REVISIO

Johnston
 3-6-07
 PETER M. JOHNSTON
 052-047647
 REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS
 EXP. 11-30-07
 SCOTT D. HINRICHS
 081-005750
 REGISTERED STRUCTURAL ENGINEER OF ILLINOIS
 EXP. 11/20/08

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SAND ROAD (CH 21) BRIDGE OVER I-88
 STRUCTURE NO: 098-0056
 SECTION: (195-1HB-2)M
 BRIDGE REHABILITATION
 SUMMARY OF QUANTITIES
 SCALE: NTS
 DATE: 2/7/07
 DRAWN BY: LT
 CHECKED BY: RS