

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64		WAYNE	11	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• (96-4HB-1)DL-05				

SUMMARY OF QUANTITIES

SFTY-ZA
100% STATE

ITEM	UNIT	TOTAL	WESTBOUND	EASTBOUND
50102400	CONCRETE REMOVAL	CU YD	19.2	19.2
50300100	FLOOR DRAINS	EACH	2	2
50300255	CONCRETE SUPERSTRUCTURE	CU YD	19.2	19.2
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	11510	11510
50500505	STUD SHEAR CONNECTORS	EACH	144	144
50501110	STRUCTURAL STEEL REMOVAL	POUND	11690	11690
50501130	STRUCTURAL STEEL REPAIR	POUND	3620	1260
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	4040	4040
50900905	REMOVING AND RE-ERECTING EXISTING RAILING	FOOT	73	73
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100805	TRAFFIC CONTROL AND PROTECTION, STANDARD 701402	L SUM	1	1
70400500	TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	310	310
Z0003600	BEAM STRAIGHTENING	L SUM	1	0.33
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	1	0.67
Z0047300	PROTECTIVE SHIELD	SQ YD	100	100
Z0073300	TEMPORARY SHORING AND CRIBBING	L SUM	1	1

GENERAL NOTES

THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS; THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2002; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" ADOPTED JANUARY 1, 2006 AND THE SPECIAL PROVISIONS INCLUDED IN THE PROPOSAL.

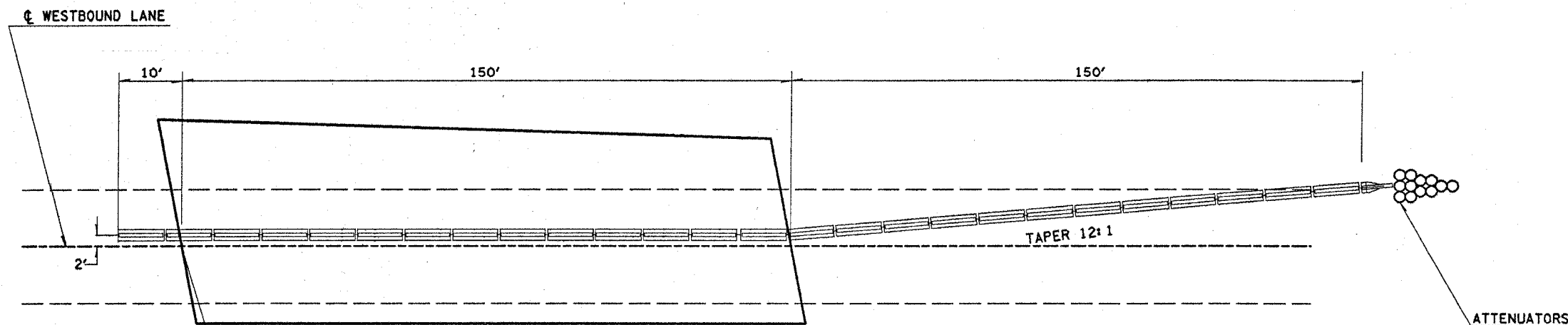
THIS PROJECT IS LOCATED ON THE BRIDGES CARRYING WESTBOUND F. A. I. ROUTE 64 OVER U. S. ROUTE 45 NORTH OF MILL SHOALS IN WAYNE COUNTY.

THE WORK INCLUDED IN THIS PROJECT CONSISTS OF BEAM REPLACEMENT, STRAIGHTENING OF DEFORMED BEAMS, WHICH INCLUDES TEMPORARY SHORING AND CRIBBING, STRUCTURAL STEEL REMOVAL AND REPAIR, AND REMOVING AND RE-ERECTING THE EXISTING RAILING, TRAFFIC CONTROL AND ANY OTHER WORK ITEMS REQUIRED COMPLETING THIS PROJECT.

PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING STRUCTURE HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NORMAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIAL. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION OR FOR A CHANGE IN THE SCOPE OF THE WORK; HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

STATE OWNED TEMPORARY CONCRETE BARRIERS WHICH ARE TO BE USED ON THIS PROJECT ARE STORED AT THE IDOT MAINTENANCE YARD AT LAWRENCEVILLE, WHICH IS LOCATED NORTH OF LAWRENCEVILLE ON IL ROUTE 1. A MINIMUM OF 48 HOURS NOTICE WILL BE REQUIRED TO ARRANGE FOR PICK UP AND RETURN OF THE BARRIERS. STATE MAINTENANCE FORCES WILL NOT LOAD OR UNLOAD THE BARRIERS.

VERIFY CONCRETE SOUNDNESS ON EAST BOUND WORK AT THE COMPLETION OF WORK EACH DAY PRIOR TO OPENING TO TRAFFIC.



TEMPORAY CONCRETE BARRIER PLACEMENT DETAIL

BRG WEST ABUTMENT
STATION 4334+02.18

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**GENERAL NOTES
AND
SUMMARY OF QUANTITIES**

SCALE: VERT. DATE: HORIZ. DRAWN BY: CHECKED BY:

district
 5/18/2006
 c:\projects\delabor\fa164way05.dgn

PLOT DATE = 5/18/2006
 PLOT SCALE = 1/8"=1'-0"
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = delabor