

## COMMITMENTS

Commitments are not to be altered without the written approval of all parties to which the commitment was made.

## GENERAL NOTES

### ENVIRONMENTAL REVIEWS

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- \* BDE Form 2289 (Environmental Survey Request)
- \* A location map showing the size limits and location of the use area
- \* Signed property owner agreement form-D4 PI0100
- \* Color photographs depicting the use area
- \* Borrow Area Entry Agreement form-D4 PI0101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

No field welding is permitted except as specified in the contract documents.

All structural steel shall be AASHTO M 270 Grade 36 (except expansion joints which shall be AASHTO M 270 Grade 50.)

Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60 (IL Modified). See Special Provisions

## JOB SPECIFIC NOTES

Included in the scope of this project after steel work is complete, is the replacement of all Protective Shield components that have been damaged or removed from the superstructure during this or previous beam repairs above EB and WB lanes. Any protruding fastener items on existing shielding shall be removed and replaced to produce a smooth, safe working platform. Cost included with BEAM STRAIGHTENING. Work to be coordinated at least one week in advance with Bridge Maintenance Engineer Mark Eckhoff at I.D.O.T. Operations Dept. Ph. (309) 671-4463.

The Contractor shall be required to verify existing steel beam lengths prior to ordering new replacement steel for the project.

## PERMANENT PROTECTIVE SHIELDING BILL OF MATERIALS

SN	Roadway	Feature Crossed	Roadway Description	County	Shield Coverage	Beam Spacing	Bridge Width	Skew Angle	Shield Size
090-0091	Pinecrest	I-74	(2' Shldr. + 24' lanes + 2' Shldr.) x2	Tazewell	56 bays	5.8'	291'	16.62°	195 Sq.Yd.

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FILE NAME =	USER NAME = jonasa	DESIGNED - CEJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES PINECREST DRIVE OVER F.A.I. ROUTE 74 SN 090-0091		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\GEN-DRAFT-ST&PLNS-SQUEBRIDGES-CONTRACTS-STEEL BEAM REP-68819-SN090-0091-SN090-0091-PinecrestDr.ovr1-74.dgn		CHECKED -	REVISED -		74	[90-14HB-1(BR)]-1	TAEWELL			2	
PLOT SCALE = 1/8" = 1' / in.		DATE - 06/15/2012	REVISED -		SCALE: _____ SHEET NO. ____ OF ____ SHEETS STA. _____ TO STA. _____		STEEL BEAMS REP./REPL.		CONTRACT NO. 68819		
PLOT DATE = 6/29/2012							FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				