



GENERAL NOTES AND SPECIFICATIONS:

MATERIALS:

CONCRETE: CLASS AA CONCRETE 4000 PSI (34 MPa) MINIMUM COMPRESSIVE STRENGTH IN 28 DAYS.

REINFORCING: ASTM A-706 (A-706M) GRADE 60. REBARS WELDED TO STEEL CONNECTOR PLATES. All reinforcing steel will be Grade 60, unless otherwise specified. All welded rebar is ASTM A706. Producers option use of Lifting devices, chairs, spacers, or miscellaneous Rebar to secure cage in form & Handling ASTM A-36 (A-36M) (PLAIN/ MILL FINISH).

STEEL:

TOLERANCES:

CONNECTOR LOCATION +/- 1/16" (1.6mm)  
WIDTH OF CONNECTOR @ B + 1/32" (0.8mm)  
CONNECTOR PLATE SIZE + 1/8" (3.2mm)  
BARRIER LENGTH + 1/4" (6.4mm)  
Min 3/4" Steel Cover

DESIGN:

FHWA-APPROVED F SHAPE, JERSEY SHAPE AND CONSTANT SLOPE. J-J HOOKS IS ACCEPTED BY FHWA AS A CRASH TESTED AND OPERATIONAL DESIGN FOR USE ON ALL FEDERAL-AID HIGHWAY PROJECTS.

REVISIONS		EASI-SET WORLDWIDE	
9		6112 GATLEY ROAD	Midland, VA 22708
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7			
6			
5			
4			
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2			
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MANUFACTURER		APPROVED PLANT	
J-J HOOKS TEMP. CONC. BARRIER BOLTED & PINNED			
DWG No. 7505-1	JOB No. ---		
DRAWN BY: MCG	DATE: 12-10-12		
CHECKED BY: RHG	DATE: 12-10-12		
APPROVED BY: R.SMITH	DATE: 12-10-12		
		Ref. No. MB-1015	Last Rev. xx/xx/xx
		SHEET 1/1	

"NOTICE: This product contains proprietary features which are protected by one or more U.S. patents."