



NOTE:
 A 4" MINIMUM END COVER SHALL BE PROVIDED TO COVER HARDWARE. COVER SHALL BE CAST BEFORE ERECTION.
 TOPS OF GIRDERS SHALL BE ROUGH FLOATED AND BROOMED TRANSVERSELY FOR BONDING TO SLAB.
 THE GIRDER MANUFACTURER SHALL PROVIDE A SUITABLE LIFTING DEVICE FOR HANDLING AND ERECTING THE GIRDERS. DETAILS OF THE LIFTING DEVICE TO BE USED SHALL BE SUBMITTED FOR APPROVAL.
 FOR ANTICIPATED INITIAL CAMBER, DEAD LOAD DEFLECTION AND RESIDUAL CAMBER FOR THE POST TENSIONED GIRDERS, SEE DEFLECTION DATA TABLE ON SHEET X25069.

MINIMUM CYLINDER STRENGTH OF CONCRETE AT TIME OF TRANSFER OF PRE-STRESS FORCE (f_{ci})

	f_{ci}
ALL GIRDERS	4645 PSI

PLACE 2 INSERTS IN EACH GIRDER FOR EACH DIAPHRAGM

INSERT DETAIL
 (INSERTS FOR DRAINS SIMILAR)

REVISED	STATE HIGHWAY COMMISSION OF WISCONSIN
	POST TENSIONED GIRDER DETAILS
DESIGN SPEC	AASHTO 61
LOADING	H15
DESIGN	JH
DATE	9-17-62
DRAWN	MHH
CHECKED	DEF
STRUCTURE	B-35-4
SHEET	3 OF 7