



NOTES:

1. SEE SUPPORT BEAM DETAILS SHEET (1 OF 2) FOR SUPPORT BEAM DETAILS.
2. WT 6x36 SHALL BE INSTALLED IN THE SHOP TO FACILITATE HANDLING, SHIPPING, AND ERECTION. WT MEMBERS SHALL BE PERMANENTLY LEFT-IN-PLACE. WT MEMBERS SHALL CONFORM TO AASHTO M270M/M270 GRADE 50 AND SHALL BE GALVANIZED. ALL FIELD CONNECTIONS SHALL BE MADE WITH 3/4" DIAMETER HIGH-STRENGTH BOLTS IN 1/2" DIAMETER HOLES. ALL COST FOR WT MEMBERS, BOLTS, AND INSERTS SHALL BE INCLUDED IN ITEM 540.10, "PRECAST CONCRETE STRUCTURE (ARCHITECTURAL PANELS)".
3. A MINIMUM OF 3 PAIRS OF FASTENERS SHALL BE USED FOR SHORTER WT MEMBERS. MAXIMUM SPACING OF FASTENERS IS 2'-0".

PROJECT NAME:	MIDDLEBURY
PROJECT NUMBER:	RS 0174(8)
FILE NAME:	z78f217panel.dgn
PROJECT LEADER:	M.A. COLGAN
DESIGNED BY:	K.G. KRETSCH
PLOT DATE:	8/27/2013
DRAWN BY:	B.J. MASSE
CHECKED BY:	G.S. GOODRICH
PRECAST ARCHITECTURAL PANEL DETAILS (1 OF 2) SHEET 74 OF 104	