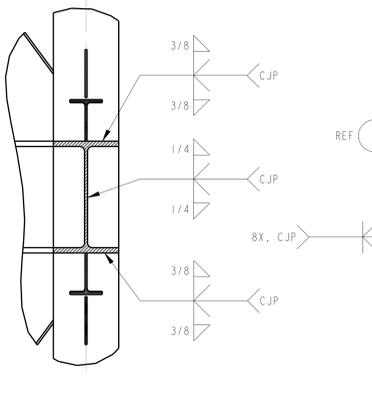
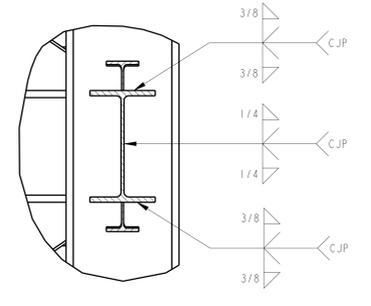
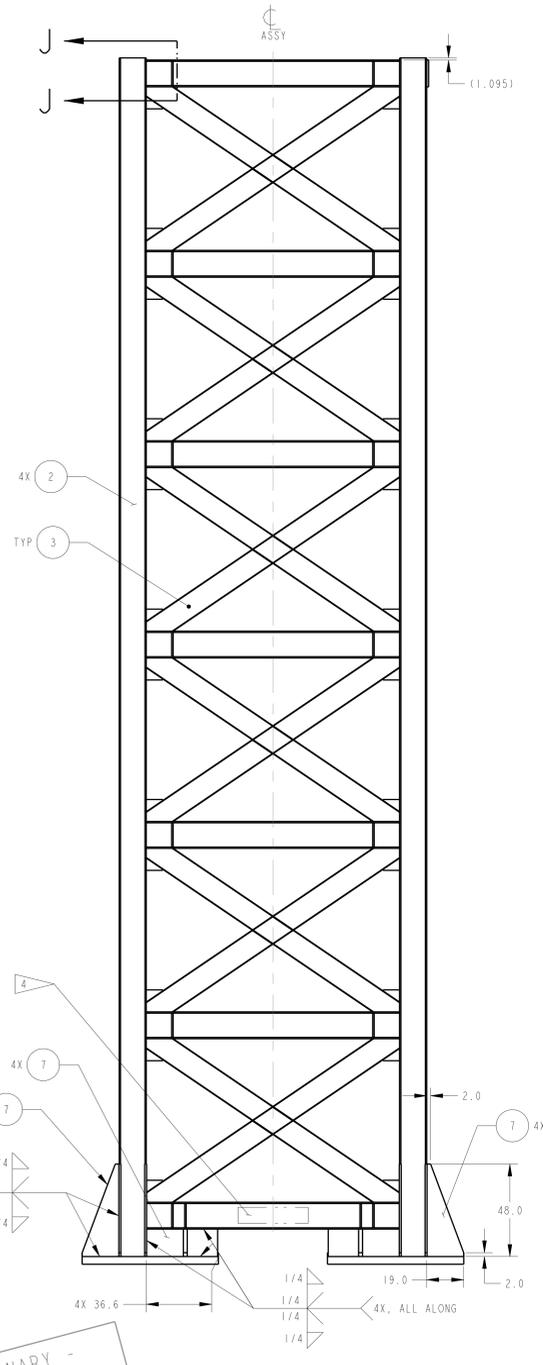
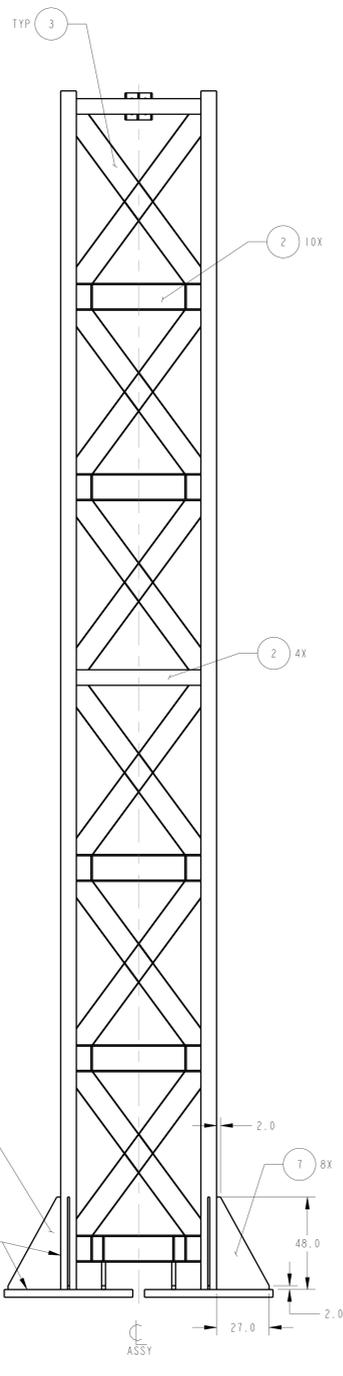
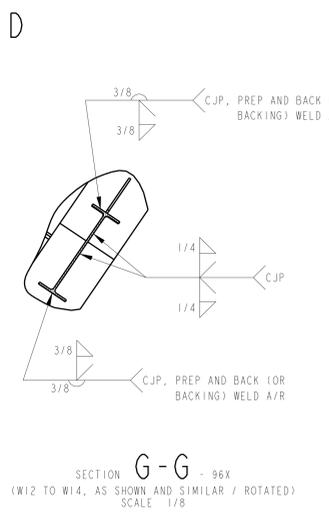
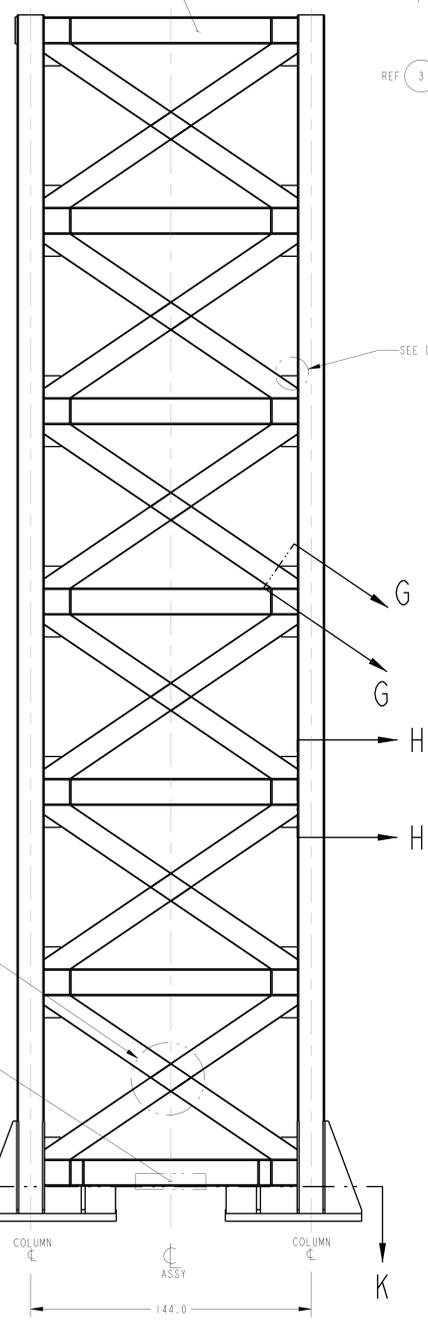
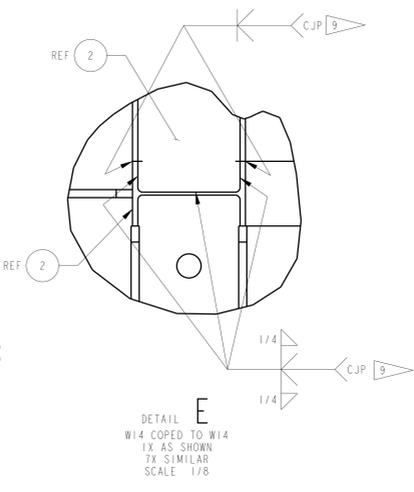
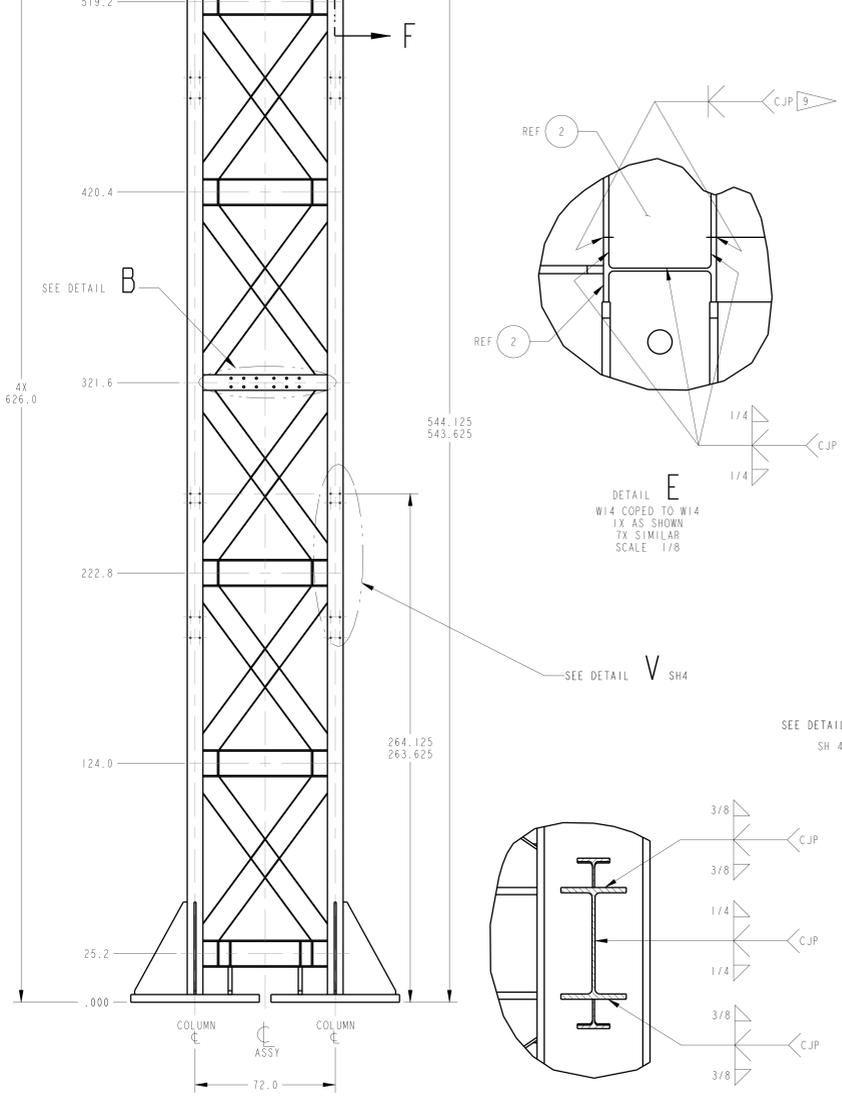
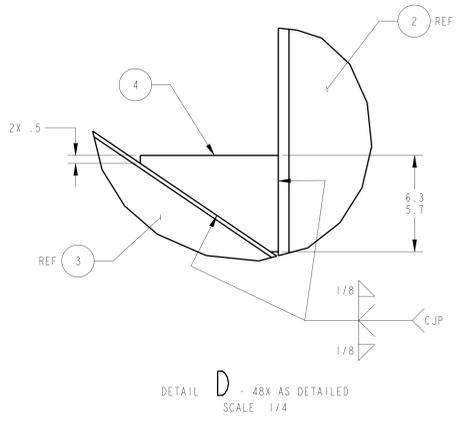
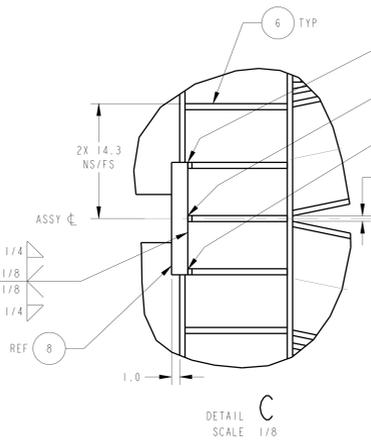
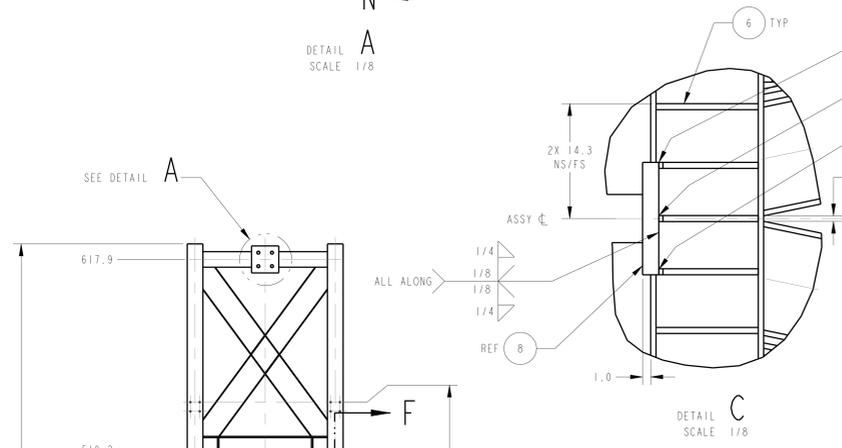
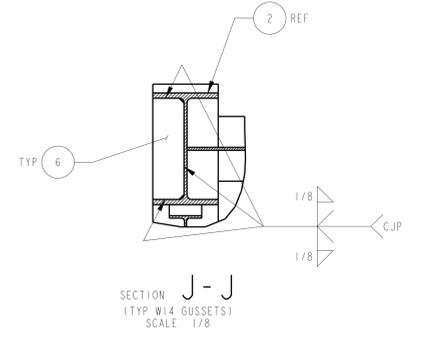
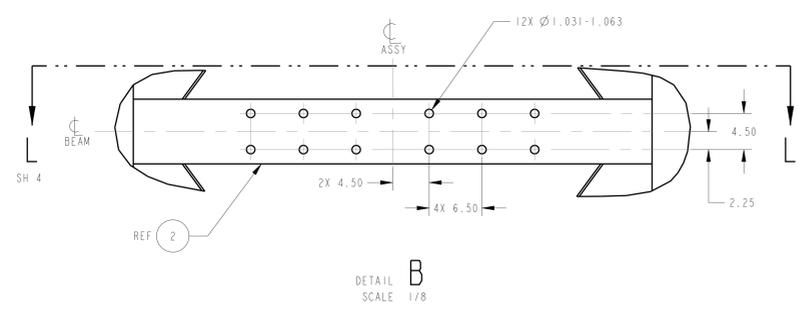
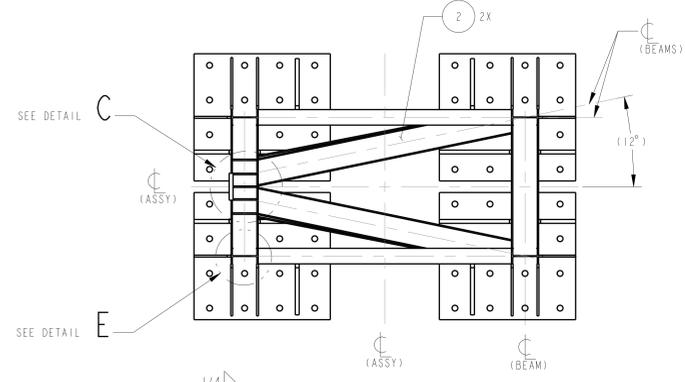
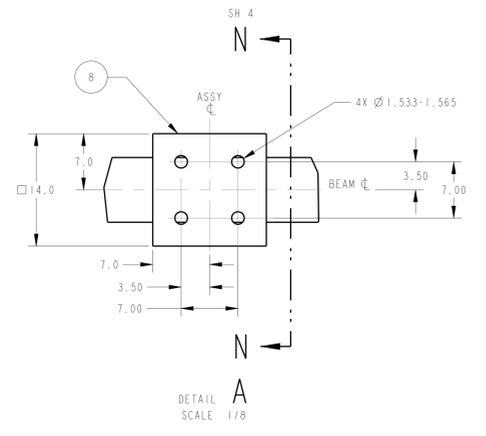


NOTICE: THIS DRAWING IS A PRELIMINARY DESIGN. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.

REVISIONS			
NO.	DESCRIPTION	DATE	APPROVAL



SECTION F-F - 20X
(REF SHT 4, BEAM TO PLATE DETAIL)
SCALE 1/8

FIND NO. 1 16
WEIGHT: 62,150 lbs
SCALE 3/100

SECTION H-H - 28X
(W14 TO W14, AS SHOWN AND SIMILAR)
(REF SHT 4, BEAM TO PLATE DETAIL)
SCALE 1/8

- PRELIMINARY -
THIS DRAWING HAS NOT COMPLETED THE REVIEW PROCESS AND IS SUBJECT TO CHANGE.
02-11-15
DATE

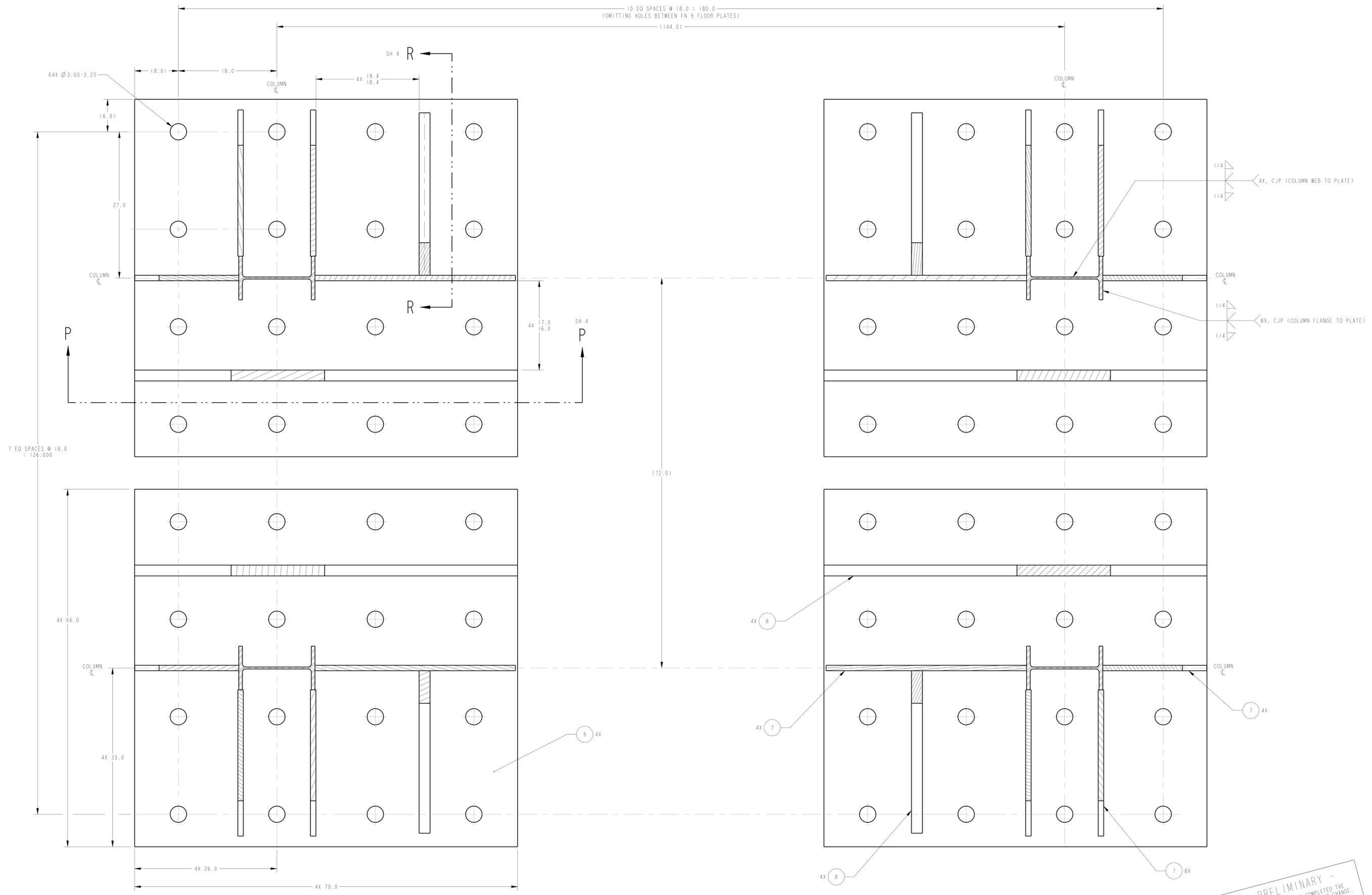
WELDMENT,
TANGENTIAL TOWER,
SLS INTERTANK TEST

SPECIAL TEST EQUIPMENT
DESIGN BRANCH - ETSO
GEORGE C. MARSHALL
SPACE FLIGHT CENTER
NATIONAL AERONAUTICS
AND SPACE ADMINISTRATION
HUNTSVILLE, ALABAMA
90M13943
REVISION SEE SHT 1
E 2 4

APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED

NOTICE: THIS DRAWING IS A PRELIMINARY DESIGN. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THE INFORMATION CONTAINED HEREIN. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AGENCIES AND PERSONS. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AGENCIES AND PERSONS. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE APPROPRIATE AGENCIES AND PERSONS.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL



SECTION K-K - SH2
SCALE 1/6

- PRELIMINARY -
THIS DRAWING HAS NOT COMPLETED THE
REVIEW PROCESS AND IS SUBJECT TO CHANGE.
02-11-15
DATE

WELDMENT,
TANGENTIAL TOWER,
SLS INTERTANK TEST

SPECIAL TEST EQUIPMENT
DESIGN BRANCH - ETSO
GEORGE C. MARSHALL
SPACE FLIGHT CENTER
NATIONAL AERONAUTICS
AND SPACE ADMINISTRATION
Huntsville, Alabama

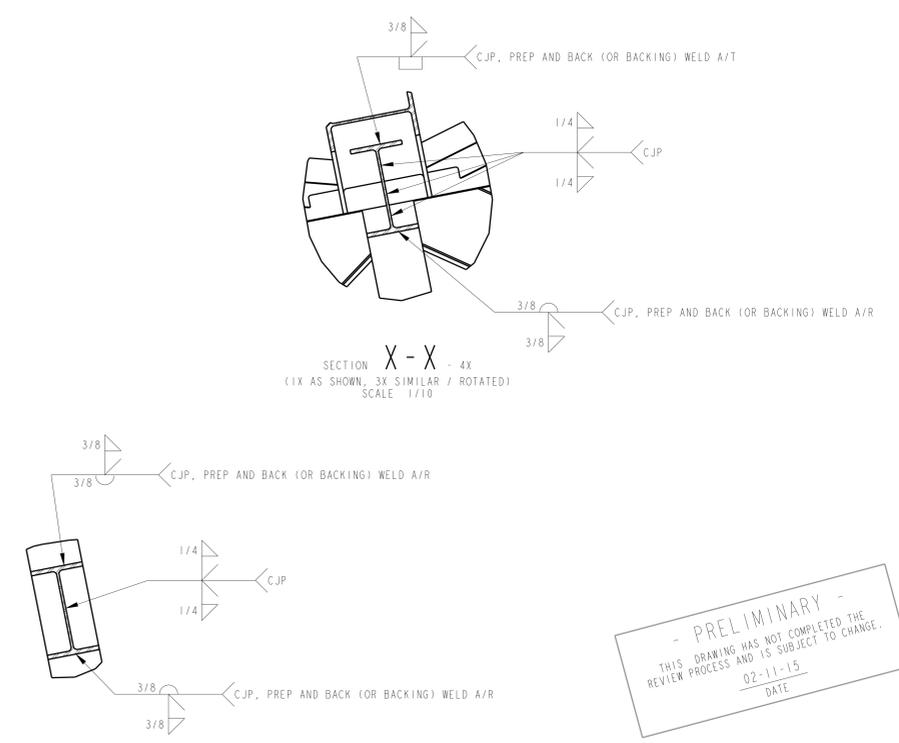
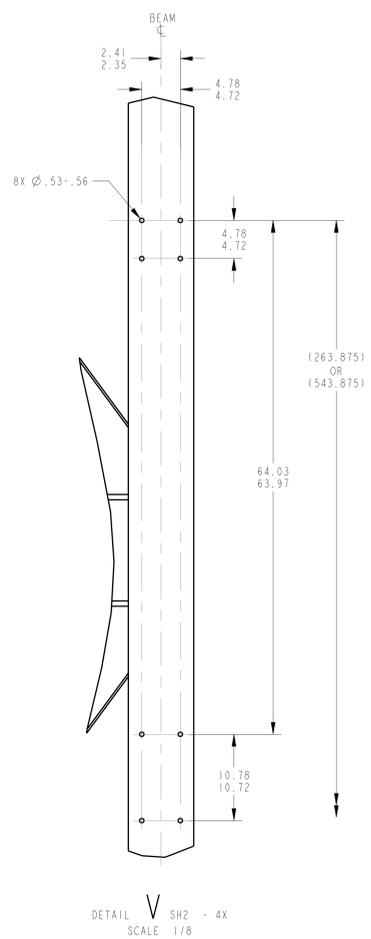
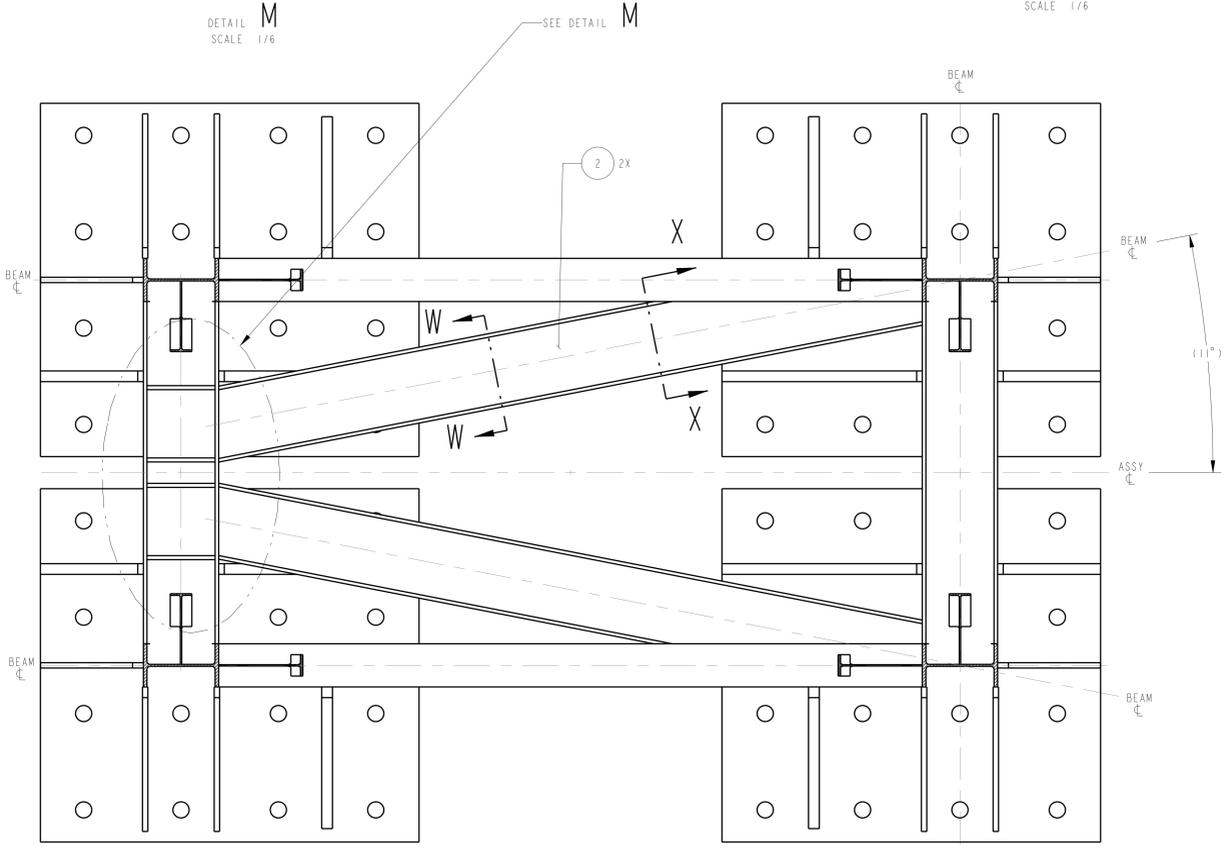
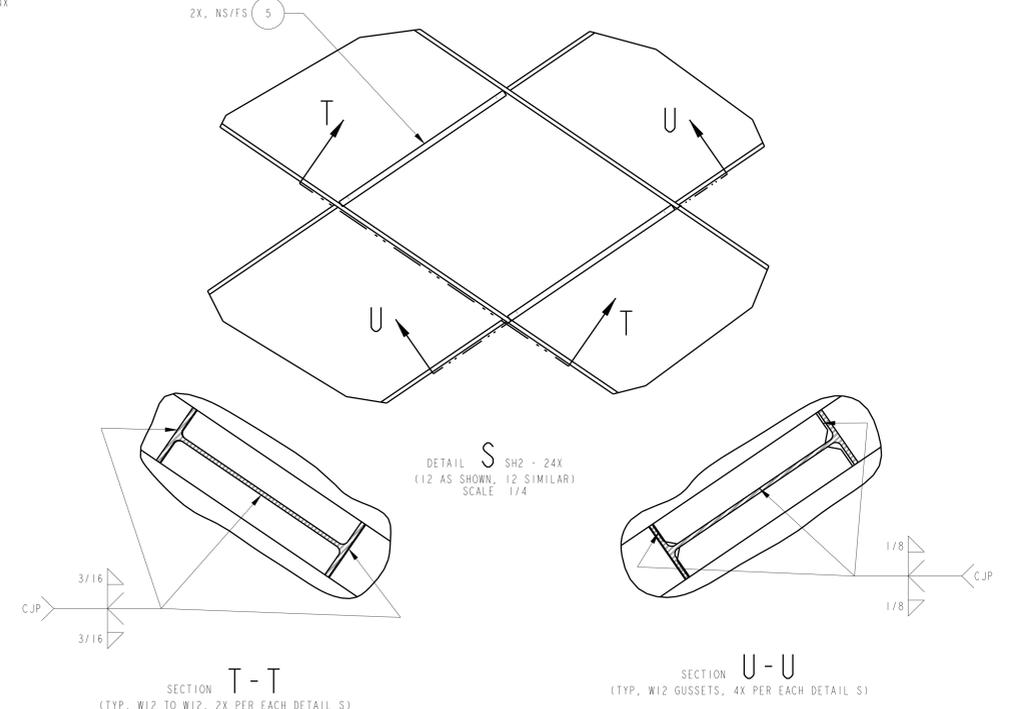
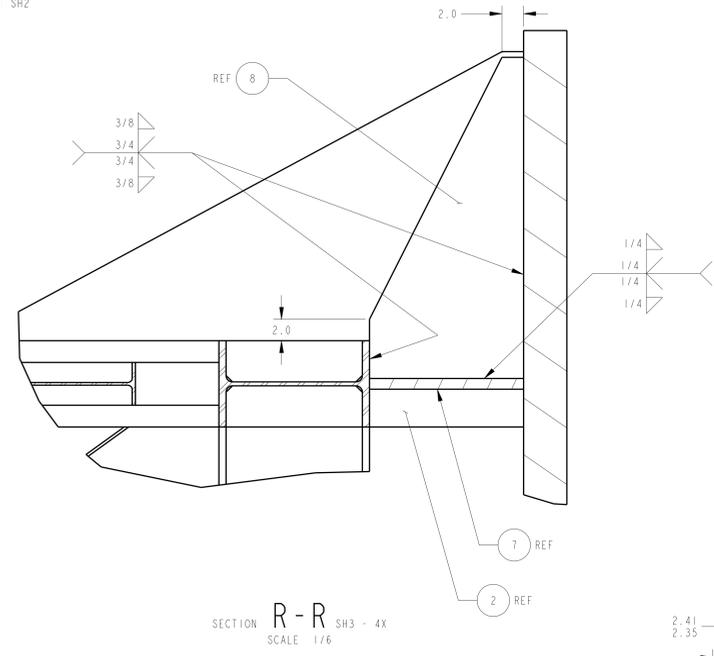
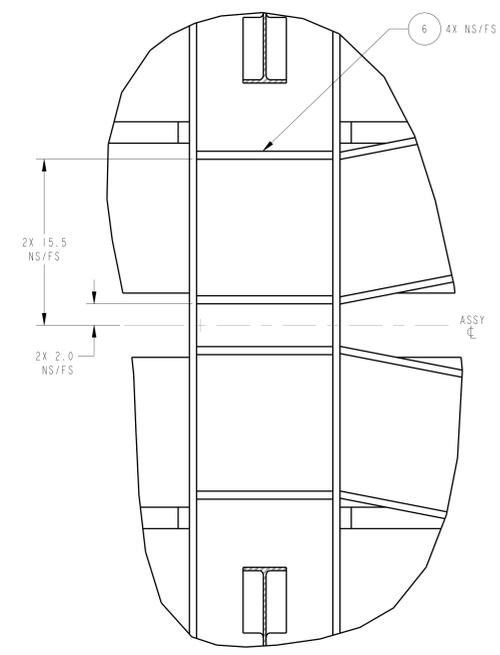
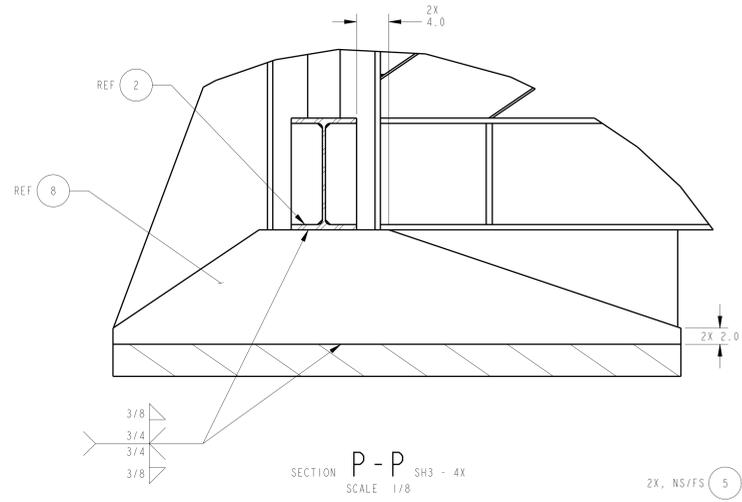
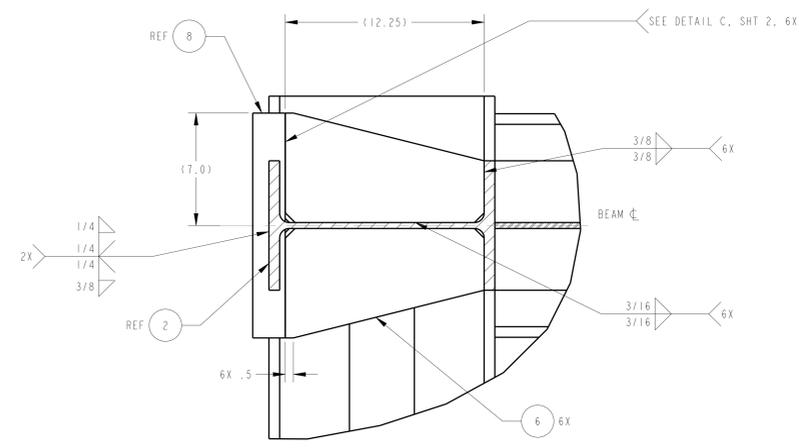
90M13943

REVISION
SEE
SHEET 1

E 3 4

NOTICE: THIS DRAWING IS A PRELIMINARY DESIGN. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE MANUFACTURER OF ANY MATERIALS OR EQUIPMENT REFERENCED HEREIN. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE MANUFACTURER OF ANY MATERIALS OR EQUIPMENT REFERENCED HEREIN. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INFORMATION FROM THE MANUFACTURER OF ANY MATERIALS OR EQUIPMENT REFERENCED HEREIN.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL



- PRELIMINARY -
THIS DRAWING HAS NOT COMPLETED THE REVIEW PROCESS AND IS SUBJECT TO CHANGE.
02-11-15
DATE

WELDMENT,
TANGENTIAL TOWER,
SLS INTERTANK TEST

SPECIAL TEST EQUIPMENT
DESIGN BRANCH - ET50
GEORGE C. MARSHALL
SPACE FLIGHT CENTER
NATIONAL AERONAUTICS
AND SPACE ADMINISTRATION
Huntsville, Alabama

90M13943

APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED