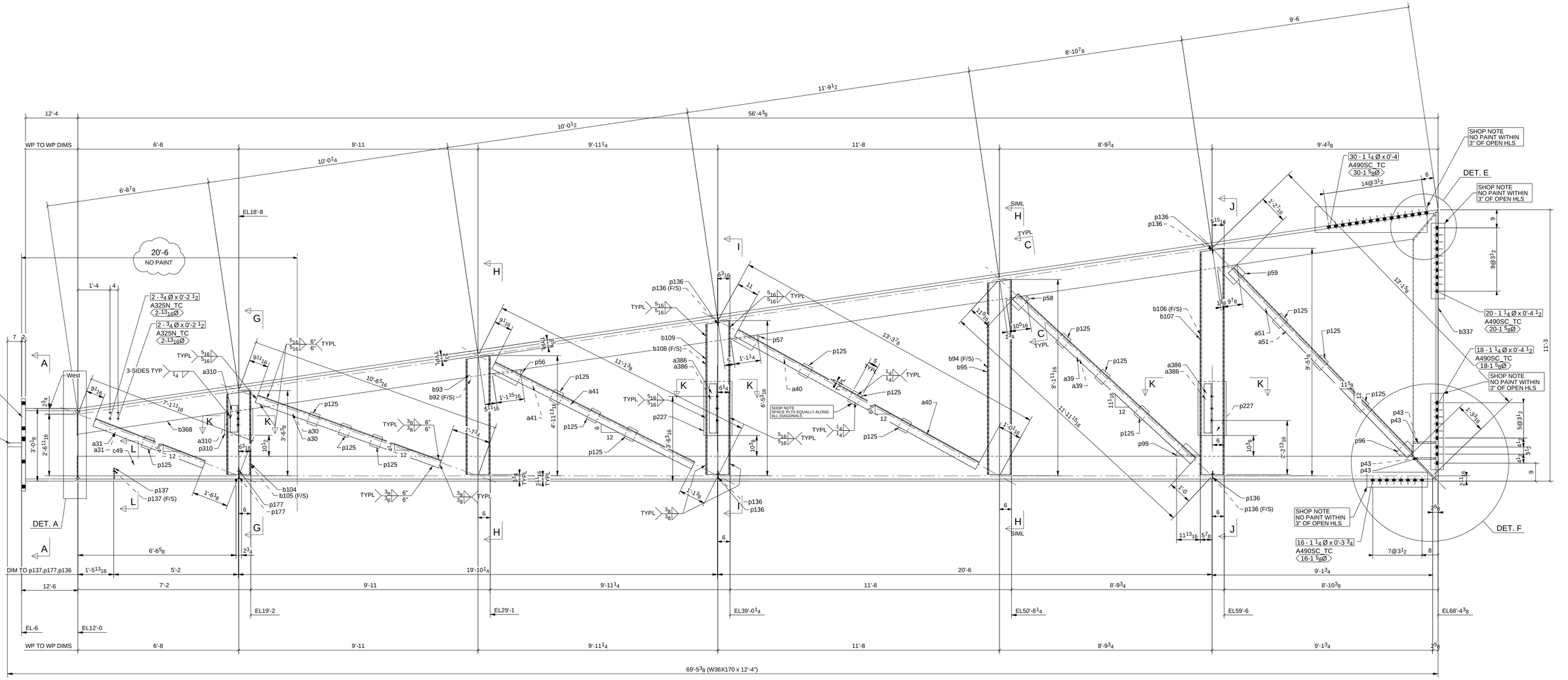
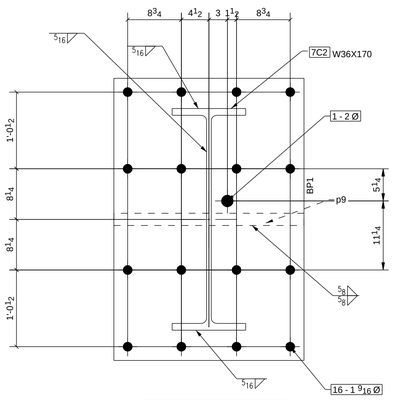
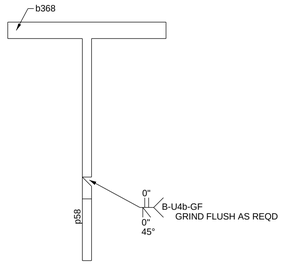




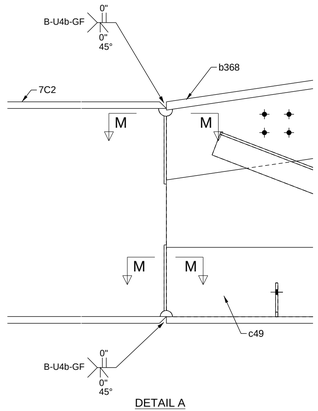
ENG
PSE VERIFY WELD OF COL TO
BASE PLT IS CORRECT

A - A

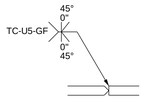


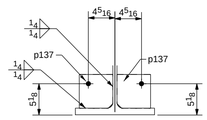
C - C

TYPL WELD FOR GUSSET TO STEM
OF WT



DETAIL A





SHOP NOTE
ALL FITTINGS WILL BE DETAILED OUT
ON "FITTING SHTS
THIS DRG WILL LOCATE THEM ONLY.

WORK INCONJUNCTION WITH
7C2A

SHOP NOTE
MATCH SPLICE WITH
TRUSS 7T4

ONE - COLUMN - 7C2

W	36 1/8 x 11/16
F	12 x 1 1/8

GRID : 8/A>

WELDING ELECTRODE E70XX UNLESS NOTED

STEEL SPEC. W-SHAPES ASTM A992
HOLLOW STRUCTURAL SHAPES ASTM A500 B
ALL OTHER MATERIAL ASTM A36 UNLESS NOTED

HOLE SIZE 13/16 Ø

ERECTOR'S NOTE
STEEL IS FABRICATED WITH "ERECTION MARKS"
ON LEFT HAND END OF MEMBERS

ALL HOLES IN BEAM END CONNECTION CLIP ANGLE
OUTSTANDING LEG SHALL BE 13/16x1 HORIZ SLOTS U.N.O

PREP SSPC-SP2

SHOP PAINT 1-S/C SHERWIN WILLIAMS STD UNO
GRAY PRIMER (#B50 AV11)

REF DWG.: E13

REVISIONS				
1	09/12/14	MR	REVD PAINT NOTE
0	07/11/14	MR	ISSUE FOR FAB
A	07/08/14	MR	FOR APPL
NO.	DATE	BY	DESCRIPTION OF REVISION

LIPHART STEEL Company, Incorporated
RICHMOND, VA. (804)355-7481 RONA, VA. (540)248-1009

PROJECT	Virginia_Tech_Indoor_Facility
LOCATION	BLACKSBURG, VA
ARCHT.	HKS Inc.
CONTR.	W.M. JORDAN Co.

MADE MR 07/08/2014 CHKD. MJK 09/12/14

AISC CERTIFIED FABRICATOR

ORDER NO. 14-514

SHEET NO. 7C2

ITEMS

SEQ 7