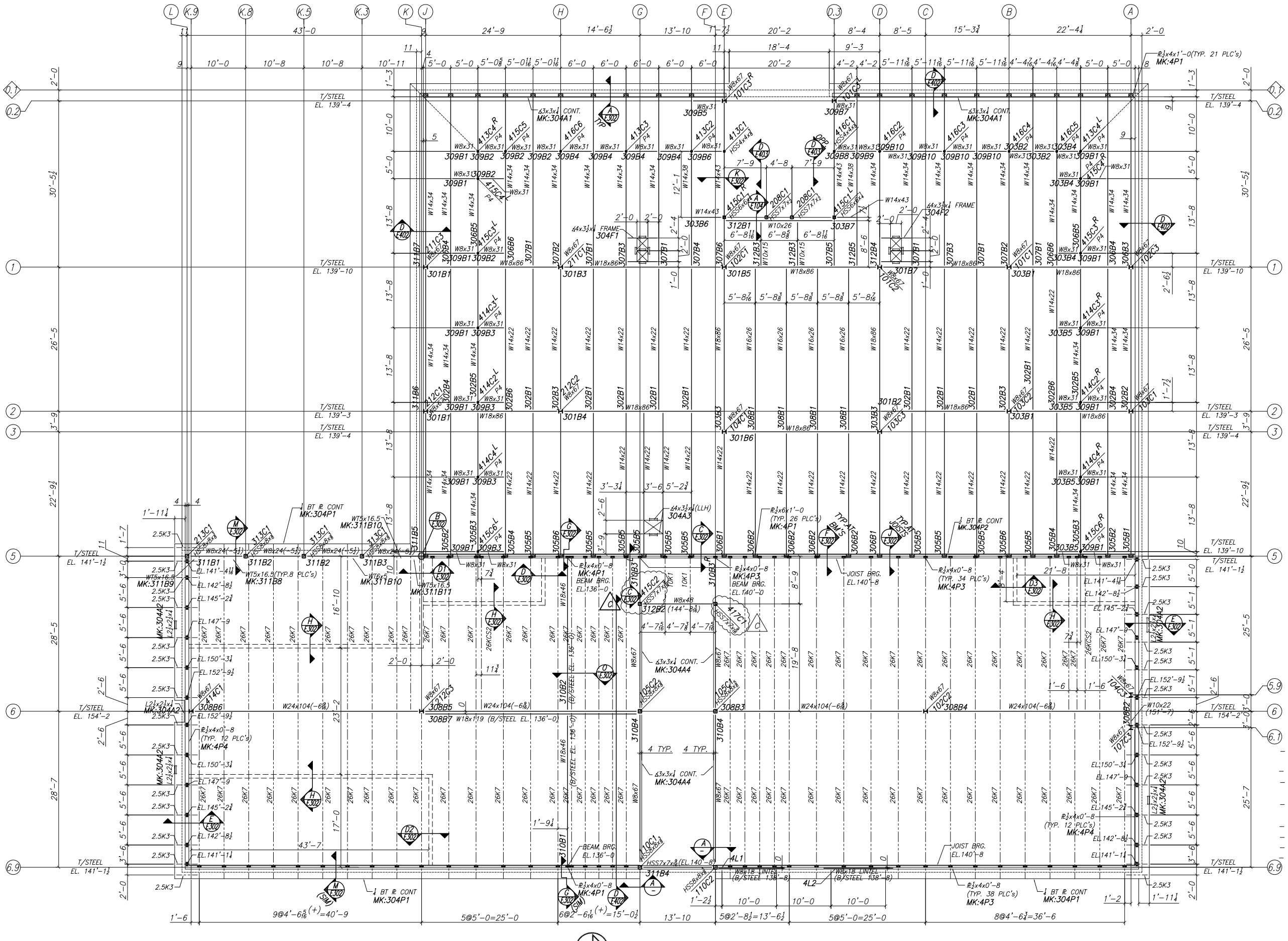

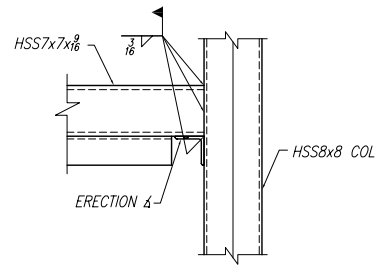

SECTION A

ROOF FRAMING PLAN

ERECTION PLAN NOTES:

- TOP OF STEEL ELEVATIONS VARIES. ELEVATIONS SHOWN THUS (139'-4) ARE REFERENCED FROM FIRST FLOOR (100'-0).
- P4 INDICATES 4"ø SCH40 PIPE.
- ALL W-SHAPES ARE A992 GR.50 STEEL. ALL HSS-SHAPES ARE A500 GR.B STEEL. ALL CONNECTION MATERIAL IS A36.
- ALL BOLTED CONNECTIONS TO BE ¾ø A325-N UNLESS OTHERWISE NOTED.
- ALL BOLTS TO BE FULLY TENSIONED.
- FIELD WELDING TO BE DONE WITH E70XX ELECTRODES.
- W8 LINTEL BEARING TO BE 16" EACH END.
- SEE DRAWING E302 FOR FIELD WORK WHERE INDICATED.

APPROVAL	
SHOP	
FIELD	
REF. DWG.	S106

REVISIONS			
C	REVISED PC MARK	RZ	09/14/07
B	RELEASED FOR FLELD	C.W	09/13/07
A	RELEASED FOR FLELD	RZ	08/27/07

HOLES		PREP	
EDGE DISTANCE		PAINT	
WELD ROD		DFT	
STEEL		NO PAINT WITHIN	OF HOLES

DRAWN BY	T.L
DATE	06/21/07
CHECKED BY	R.Z
DATE	07/04/07

COVEDALE ELEM. SCHOOL
CINCINNATI, OHIO
ROOF FRAMING PLAN

ARCHITECT	KZF DESIGN
ENGINEER	KZF DESIGN
CONTRACTOR	TRICON

JOB ORDER NO.	M5474
DRAWING NO.	E301
REV.	C