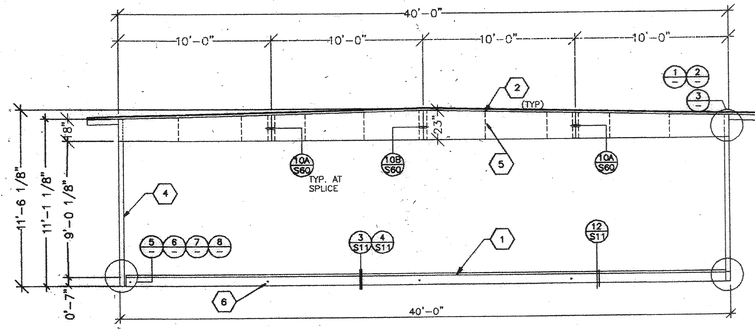
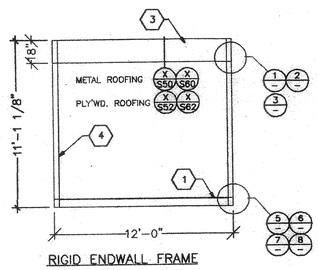
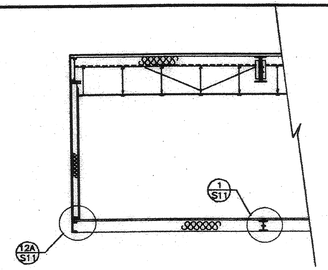


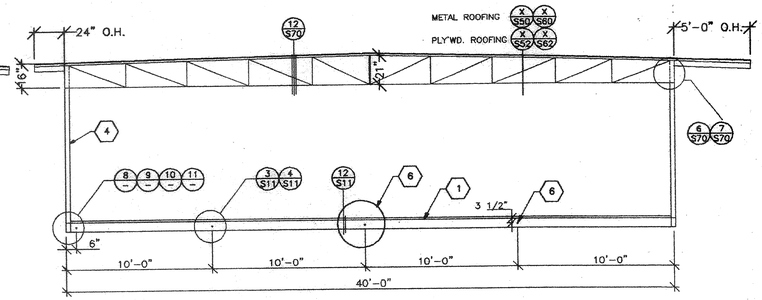
SIDEWALL STRUCTURAL ELEVATION



RIGID ENDWALL FRAME



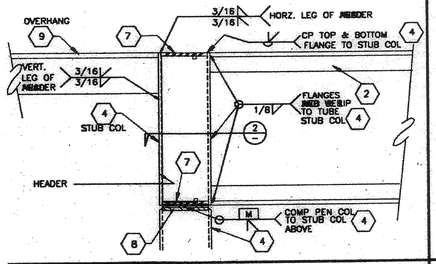
MULTI WIDE CROSS SECTION



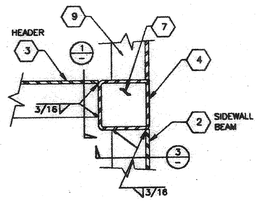
LONGITUDINAL CROSS SECTION

STRUCTURAL CROSS SECTIONS (COLD ROLLED)

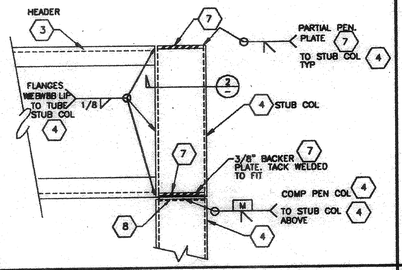
SCALE 1/4" = 1'-0"



1 POST CONN. @ ROOF LONGITUDINAL

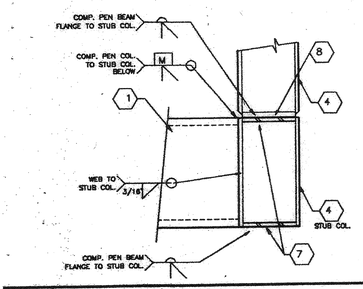


2 POST CONN. @ ROOF

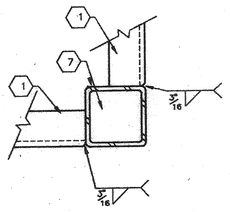


3 POST CONN. @ ROOF TRANSVERSE

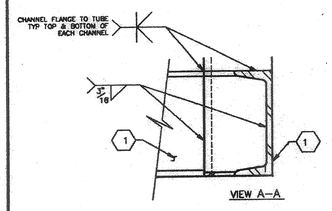
4



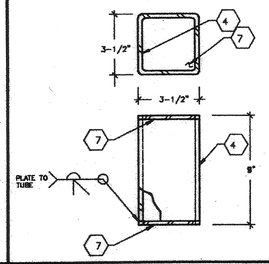
5 COLUMN CONN. @ FLOOR



6 CORNER CONNECTION @ FLOOR



7 STUB TUBE TO FLOOR FRAME



8 TUBE PLATE WELDMENT

KEYNOTES

NOTES

1. [7"x 9.8 lb PERIMETER FLOOR FRAME
2. [18 X 23 X 18 X 3 1/2 X 10 GA.
3. [18 X 3 1/2 12 GA. HEADER
4. 3 1/2"x 3 1/2"x 3/16" TUBE STEEL COLUMN ON ALL DETAILS OF NOTES
5. 1/4" x FULL HEIGHT STIFFENER IN CHANNEL AT PURLIN LOCATION, SEE SHEET S-5
6. 5/8" MACHINE BOLT ● MODULE CONNECTION LOCATIONS AT 8 FT. O.C. AT ROOF AND 10 FT. O.C. AT FLOOR (TYPE I)
7. 1/4" PLATE FILLED INSIDE TUBE COLUMN AND WELD IN PLACE
8. 3/8" CAP PLATE FITTED INSIDE TUBE COLUMN AND WELD IN PLACE
9. 4 X 3 X 3/8" AT PERIMETER ROOF OVERHANG

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PC-323

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A SUBSIDIARY OF REGENCY COMPANY, INC.

STATE AGENCY APPROVAL

PROJECT
24'X40', 36'X40', & 48'X40' MODULAR CLASSROOM BUILDING

TITLE
DOUBLE SLOPE COLD ROLLED/ TRUSS RIGID FRAME

JOB #	96-1310
DATE	4/1/97
DRAWN BY	MDT
SCALE	NONE
APPROVED	
REVISIONS	⚠ 4/25/97 MSI REV.
PLOT DATE:	04/28/97

SHEET NO.
S-5A

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP03 117549
AC FLS SS TN
Date OCT 11 2016

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DIVISION OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
APPL # 05 05
AC FLS SS TN
DATE JUN 17 1997

APR 29 1997