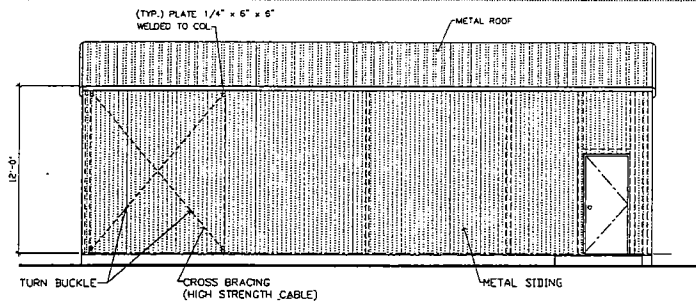
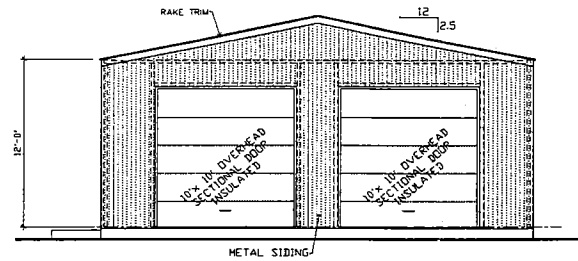




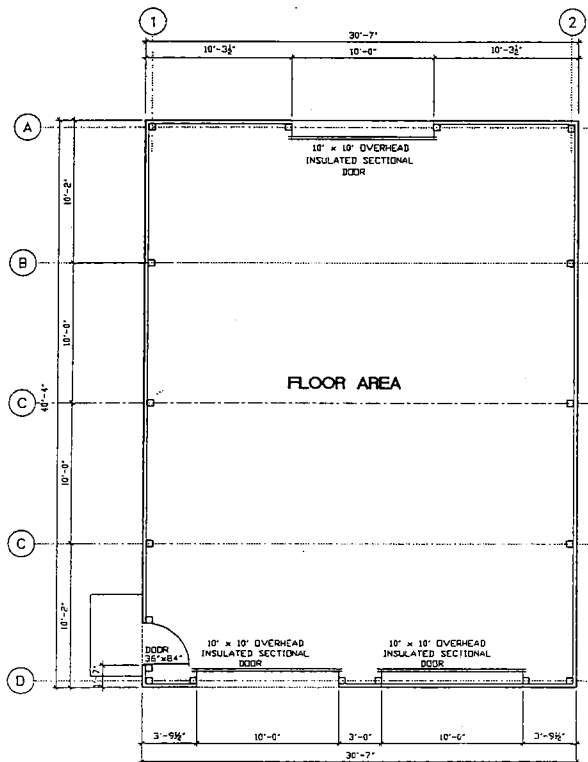
WEST ELEVATION

SCALE: 1/4" = 1'-0"



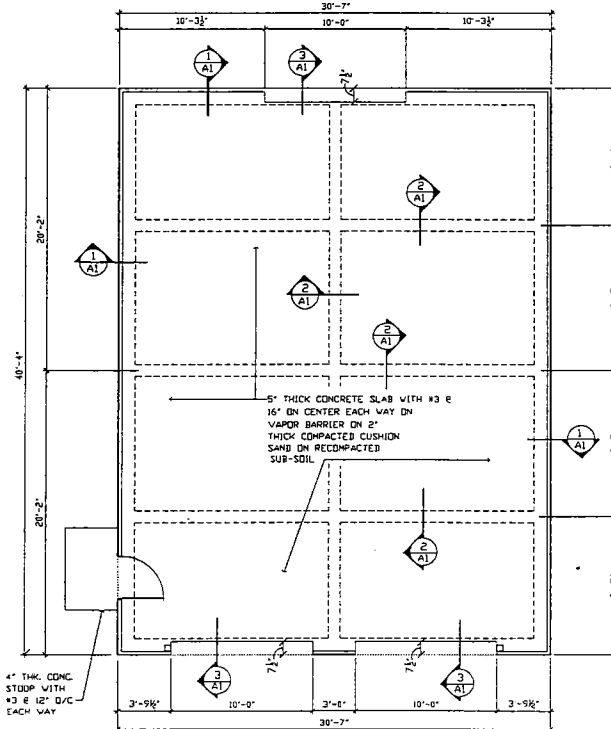
SOUTH ELEVATION

SCALE: 1/4" = 1'-0"



FLOOR PLAN

SCALE: 1/4" = 1'-0"



FOUNDATION PLAN

SCALE: 1/4" = 1'-0"

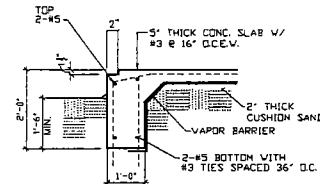
CONCRETE NOTES:

- CONCRETE SHALL BE PORTLAND CEMENT OR EQUAL TO MEET THE REQUIRED 3,000 P.S.I. AT 28TH DAY MINIMUM COMPRESSIVE STRENGTH. 3 BAGS OF MIX.
- CEMENT SHALL CONFORM TO ASTM-C150, TYPE I.
- WATER USED FOR CONCRETE SHALL BE MIXED WITH CLEAN WATER AND FREE FROM INJURIOUS AMOUNTS OF OILS, ACIDS, ALKALINUM, ORGANIC OR OTHER DELETERIOUS SUBSTANCES.
- THE CONTRACTOR SHALL USE READY MIXED CONCRETE.
- FRESHLY POURED CONCRETE SHALL BE TAMPED INTO PLACE BY STEEL RAMMER, SLINGING TOOLS OR MECHANICAL VIBRATORS UNTIL CONCRETE IS THOROUGHLY COMPACT AND WITHOUT VOID.
- CONCRETE SHALL HAVE A SLUMP RANGE OF 4" TO 5".

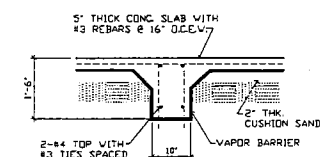
REINFORCEMENTS:

- ALL REINFORCING STEEL SHALL BE DEFORM TYPE BARS AND CONFORM TO ASTM-A 615, GRADE 60, PLACED IN THE TOP 1/2" OF SLAB; 1 1/2" ON BOTH SIDES OF FOOTING, EXCEPT OTHERWISE NOTED IN PARAGRAPH (B).
- ALL TIES AND STIRRUPS SHALL CONFORM TO THE REQUIREMENTS OF ASTM-A 615, GRADE 40.
- REINFORCEMENT STEEL BARS AND WIRE FABRIC SHALL BE THOROUGHLY CLEANED BEFORE PLACING AND AGAIN BEFORE THE CONCRETE IS PLACED. SHALL BE ACCURATELY POSITIONED AND SECURED IN PLACE. METAL SPACERS SHALL BE USED TO SECURE THE PROPER BRACING OF THE STEEL STIRRUPS SHALL BE ACCURATELY AND SECURELY WIRE TO BARS AT BOTH TOP AND BOTTOM NO BRICK OR POROUS MATERIALS MAY BE USED TO SUPPORT THE STEEL OFF THE GROUND.

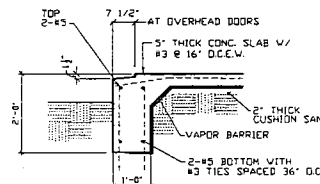
DETAILS



1 SECTION



2 SECTION



3 SECTION

REVISIONS

DATE	RESPONSE

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30' x 40' METAL BUILDING

JOB NO.	2018
DRAWN BY	JET
CHECK BY	JET/EF
DATE	6/25/2018

SHEET TITLE:
 FLOOR PLAN
 FOUNDATION PLAN
 EXTERIOR ELEVATIONS

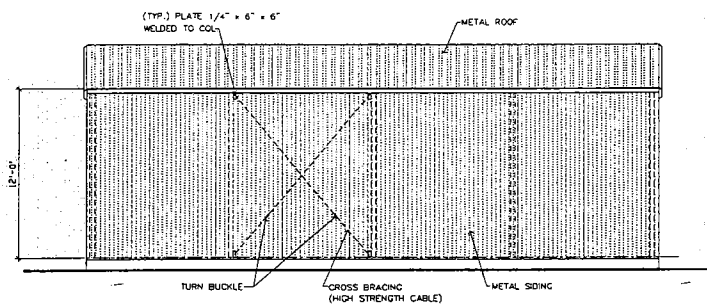
6/26/2018

SHEET NO.

A1.0

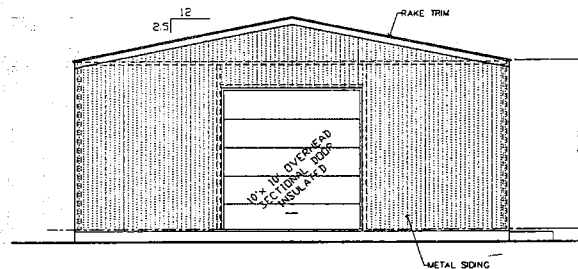
OF 2

Received 7/24/18
 SB



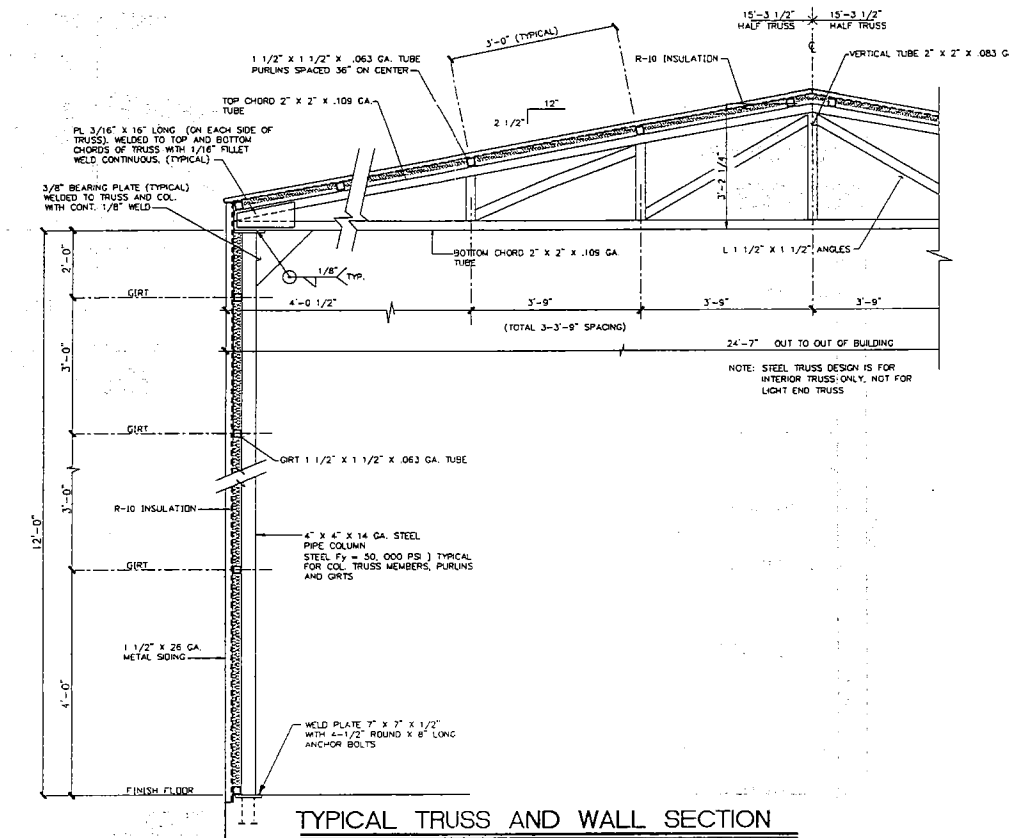
EAST ELEVATION

SCALE: 1/4\" = 1'-0"



NORTH ELEVATION

SCALE: 1/4\" = 1'-0"



TYPICAL TRUSS AND WALL SECTION

SCALE: NOT TO SCALE

STRUCTURAL STEEL NOTES

STEEL FRAMING

- SHALL CONFORM TO ASTM A-36 AND THE STANDARDS OF THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION EIGHTH EDITION.
- WELDING SHALL CONFORM TO AWS D11. STRUCTURAL WELDING CODE, LATEST EDITION. WELDS NOT CALLED OUT ON THE DRAWING SHALL BE 3/16\" MIN. CONTINUOUS FILLET WELDS. WELDING ELECTRODES SHALL CONFORM TO AWS A5.1 OR A5.5 E70XX.
- ANCHOR BOLTS SHALL CONFORM TO ASTM A-36 FOR HOOKED ANCHOR BOLTS, AND SHALL BE SET WITH RIDGED TOP PLATES.
- ALL FRAMING MEMBERS SHALL BE SHOP-FABRICATED FOR BOLTS FIELD ASSEMBLY, UNLESS NOTED OTHERWISE. ALL FRAMING MEMBER BOLTS SHALL BE HIGH STRENGTH MEETING ASTM A-307 OR A-325.
- ALL STRUCTURAL MEMBERS SHALL BE CLEANED TO REMOVE ALL DIRT, GREASE, OIL, AND LOOSE MILL SCALE, AND GIVEN ONE SHOP COAT OF PRIMER PAINT. PRIMER SHALL BE EQUAL TO OR EXCEED THE END PERFORMANCE REQUIREMENTS OF FEDERAL SPEC. TTP-636.

ROOF PURLINS

- ALL ROOF PURLINS SHALL BE COLD FORMED FROM STEEL WITH A MINIMUM YIELD STRENGTH OF 58 KSI AND VILL CONFORM TO THE PHYSICAL SPECIFICATIONS OF ASTM A-607, GRADE 58.

REVISIONS

DATE	RESPONSE

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30' X 40' METAL BUILDING

JOB NO.	2018
DRAWN BY:	JET
CHECK BY:	JET/ET
DATE:	6/20/2018

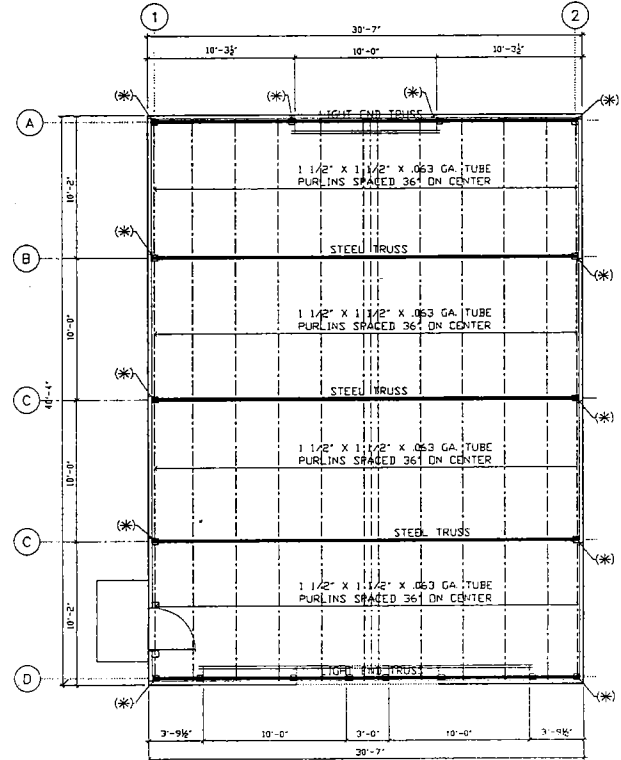
SHEET TITLE:
ROOF FRAMING PLAN
EXTERIOR ELEVATIONS
WALL SECTION

6/26/2018

SHEET NO.

A2.0

OF 2



ROOF FRAMING PLAN

SCALE: 1/4\" = 1'-0"

(*) - 4\" X 4\" X 1/4\" GA STEEL PIPE COLUMNS

Received 7/24/18
JB