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MISSOURI DEPARTMENT OF TRANSPORTATION

OSCEOLA 150' x 50' POLE BARN
 5371 Northeast Business Hwy. 13, Osceola, MO 64776
 SOUTHWEST DISTRICT
 St. Clair County

CODE REQUIREMENTS

BUILDING CODE - CURRENT IBC

ALTERNATE CONDITIONS:

THE VARYING MAKEUP OF SOILS AND OCCURRENCE OF ROCK IN MANY MODOT DISTRICTS MAY REQUIRE CONSIDERABLE REDESIGN OF THE POST PLACEMENT BELOW GRADE FROM THAT SHOWN IN THESE DRAWINGS. THE BIDDER WILL BE RESPONSIBLE FOR OBTAINING ACCURATE INFORMATION FROM THE DISTRICTS FACILITIES MANAGER (I.E. DRILLINGS OR BORINGS INFORMATION 5'-0" DEEP AT EACH BUILDING CORNER AND AT LEAST ONE INTERMEDIATE SAMPLE TO THIS DEPTH ON THE LONG SIDES OF THE PROPOSED STRUCTURE) SO THAT THE BID WILL REFLECT ANY FOUNDATION REQUIREMENTS BEYOND THOSE SHOWN HERE. INFORMATION COULD INCLUDE PREVIOUS EXCAVATIONS THAT VERIFY FOOTING CONDITIONS THAT WILL BE ENCOUNTERED BY THIS CONTRACTOR.

REQUIRED BUILDING ELEMENTS:

- 2 x 6 WALL GIRTS - #2 SYP OR EQUAL.
- FINISH COAT ON 26 GAUGE METAL SIDING TO BE FLOUROPOLYMER (KYNAR 500) OR EQUAL. POLYESTER IS NOT ACCEPTABLE.
- POSTS TO BE A MINIMUM OF 4'-0" BELOW GRADE IN COMPACTED SOIL.

FABRICATOR NOTES:

THESE DRAWINGS ARE FURNISHED AS A GUIDE TO BIDDERS IN SUBMITTING THE COMPLETE PACKAGE OF DETAILED DRAWINGS OF THEIR PROPOSED STRUCTURE TO BE SEALED BY AN ARCHITECT/ENGINEER. WHERE "AS REQUIRED" IS USED THE BIDDER MUST FURNISH A DETAILED DESCRIPTION OF THE BUILDING ELEMENT TO BE FURNISHED.



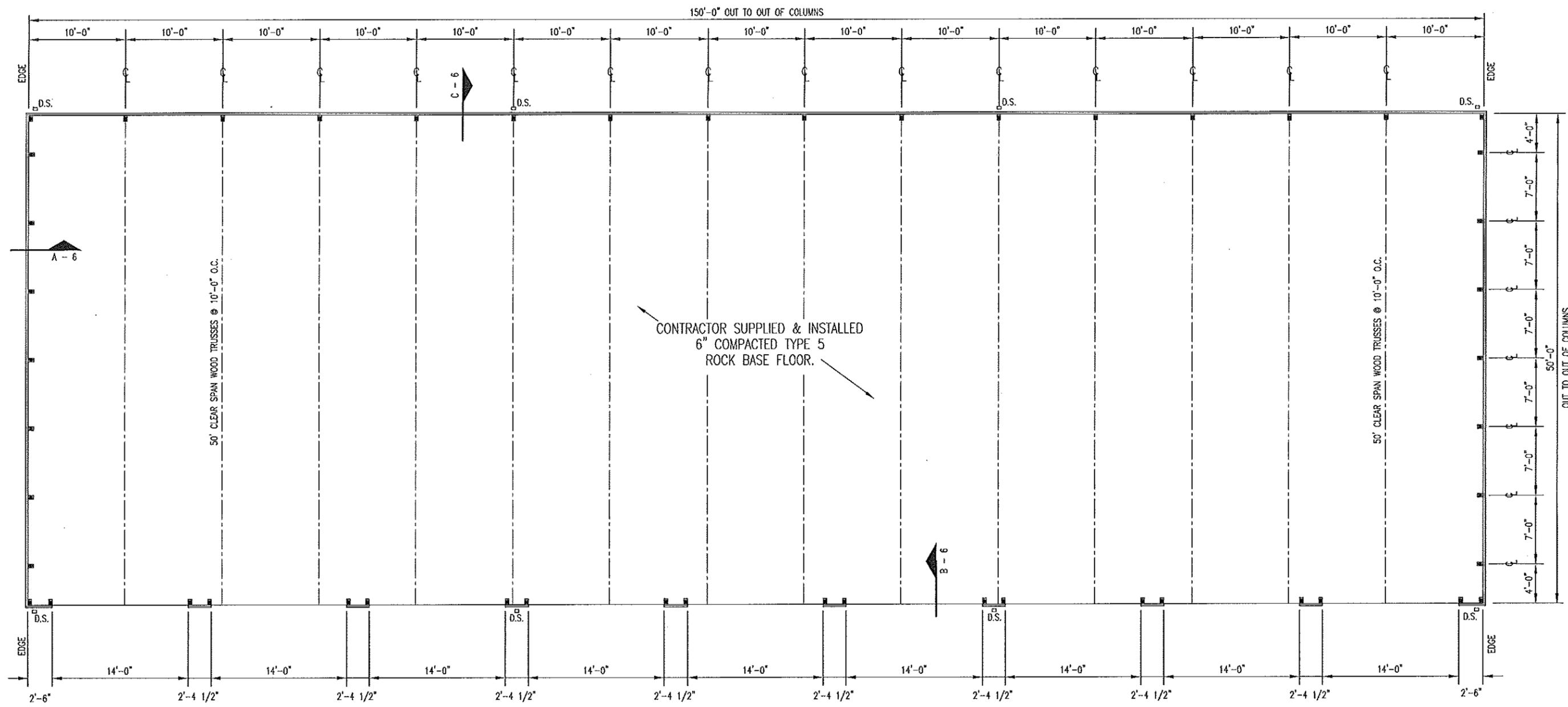
COVER SHEET

MISSOURI DEPARTMENT
OF TRANSPORTATION

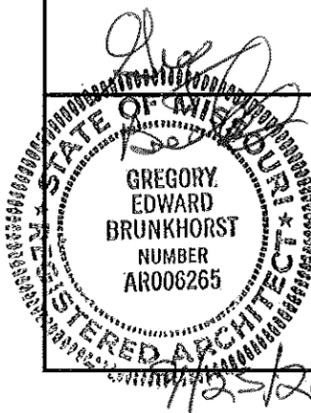
DIVISION OF GENERAL SERVICES
FACILITIES MANAGEMENT

Osceola 150' x 50' Pole Barn
5371 Northeast Business Hwy. 13, Osceola, MO
Southwest District - St. Clair County

DESIGN BY: LARRY CARVER
 DRAWN BY: LARRY CARVER
 DATE: 9-9-14
 Sheet
 1 of 6

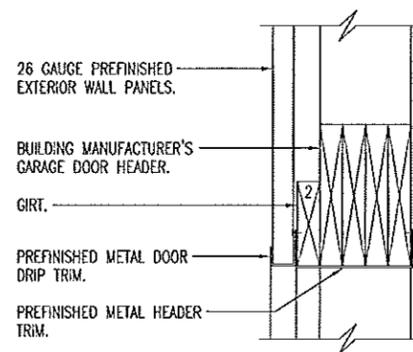


A FLOOR PLAN
2 SCALE: 3/32" = 1'-0"

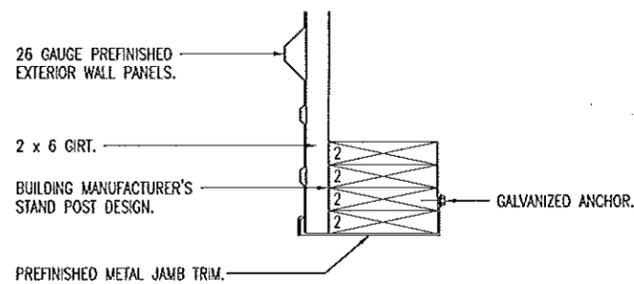


FLOOR PLAN

MISSOURI DEPARTMENT OF TRANSPORTATION DIVISION OF GENERAL SERVICES FACILITIES MANAGEMENT	Osceola 150' x 50' Pole Barn 5371 Northeast Business Hwy. 13, Osceola, MO Southwest District - St. Clair County	DESIGN BY: LARRY CARKER DRAWN BY: LARRY CARKER DATE: 9-9-14
		Sheet 2 of 6



A GARAGE DOOR HEAD
 3 SCALE: 1" = 1'-0"



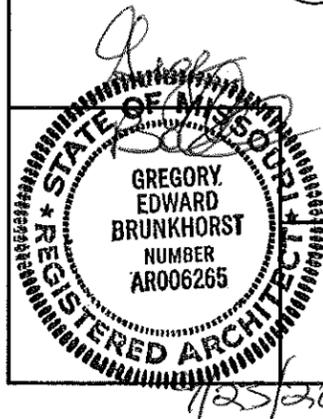
B GARAGE DOOR JAMB
 3 SCALE: 1" = 1'-0"

CONCRETE NOTES

1. CONCRETE WORK SHALL BE EXECUTED IN STRICT COMPLIANCE WITH THE LATEST EDITION OF THE AMERICAN CONCRETE INSTITUTE (A.C.I.) MANUAL OF CONCRETE PRACTICE.
2. FOUNDATION DESIGN IS BASED UPON AN ASSUMED SOIL BEARING CAPACITY OF 2000 PSF. IF WET OR UNUSUAL SOIL CONDITIONS ARE ENCOUNTERED, NOTIFY THE DESIGNER AND CONSTRUCTION INSPECTOR BEFORE PROCEEDING WITH THE WORK.
3. IF CONDITIONS REQUIRING ROCK EXCAVATION ARE ENCOUNTERED, NOTIFY THE DESIGNER AND CONSTRUCTION INSPECTOR BEFORE PROCEEDING WITH THE WORK.
4. ALL CONCRETE SHALL BE TYPE 1 CEMENT WITH A COMPRESSIVE STRENGTH OF 3,500 PSI @ 28 DAYS WITH 4" TO 5" SLUMP.
5. MODOT TO STAKE CORNERS ON LEVEL SITE.

CONTRACTOR NOTES

1. MODOT TO STAKE FOUR CORNERS OF BUILDING ON LEVEL SITE.
2. CONTRACTOR TO SLOPE FINISHED GRADE TO DRAIN AWAY FROM BUILDING ON THE FOUR SIDES WITH LIKE MATERIALS.

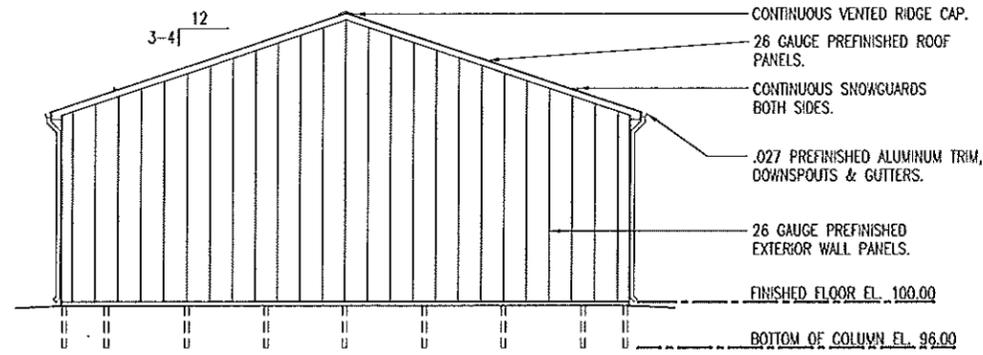


DETAILS

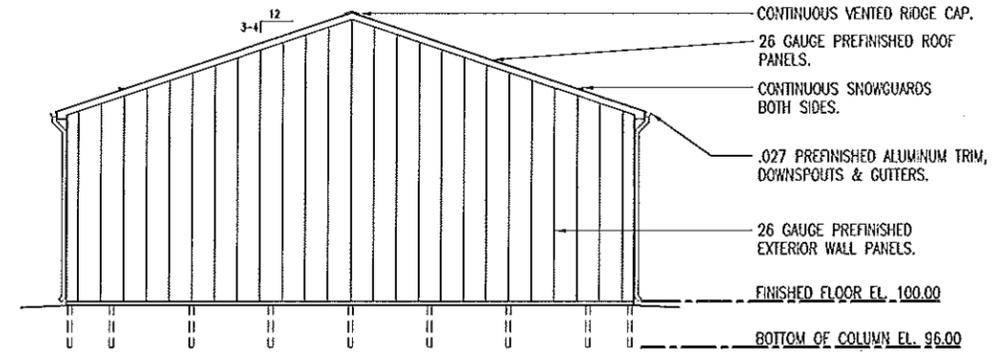
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 Southwest District - St. Clair County

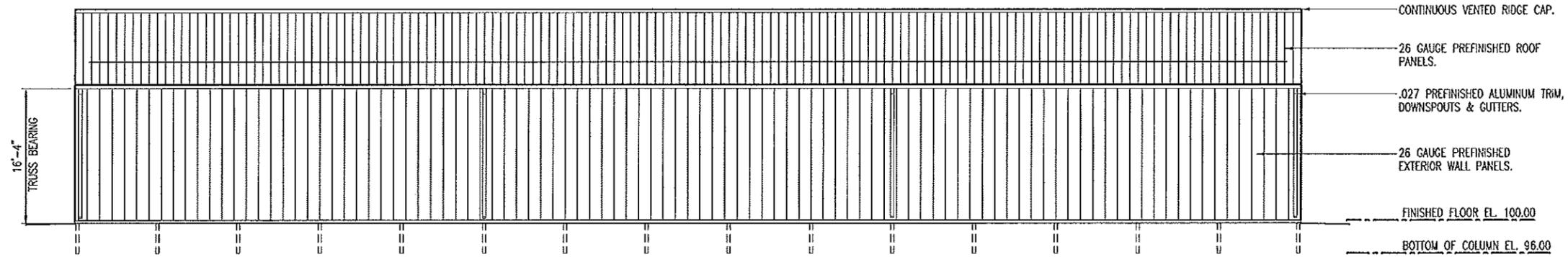
DESIGN BY: LARRY CARVER
 DRAWN BY: LARRY CARVER
 DATE: 9-9-14
 Sheet
 3 of 6



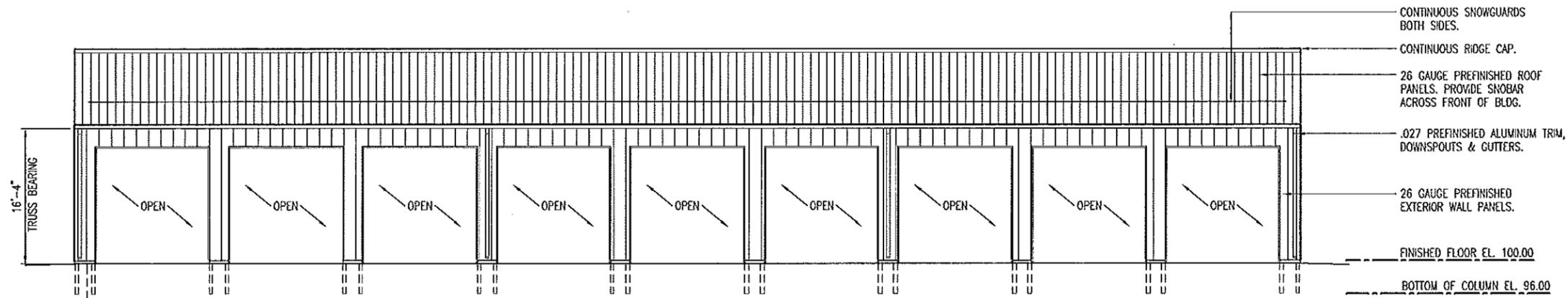
C LEFT ELEVATION
 4 SCALE: 1/16" = 1'-0"



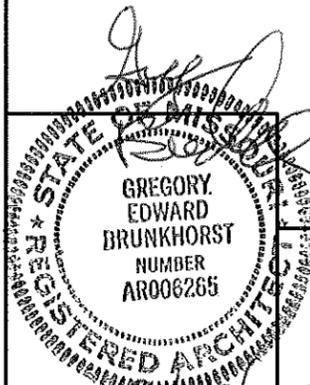
D RIGHT ELEVATION
 4 SCALE: 1/16" = 1'-0"



B REAR ELEVATION
 4 SCALE: 1/16" = 1'-0"



A FRONT ELEVATION
 4 SCALE: 1/16" = 1'-0"

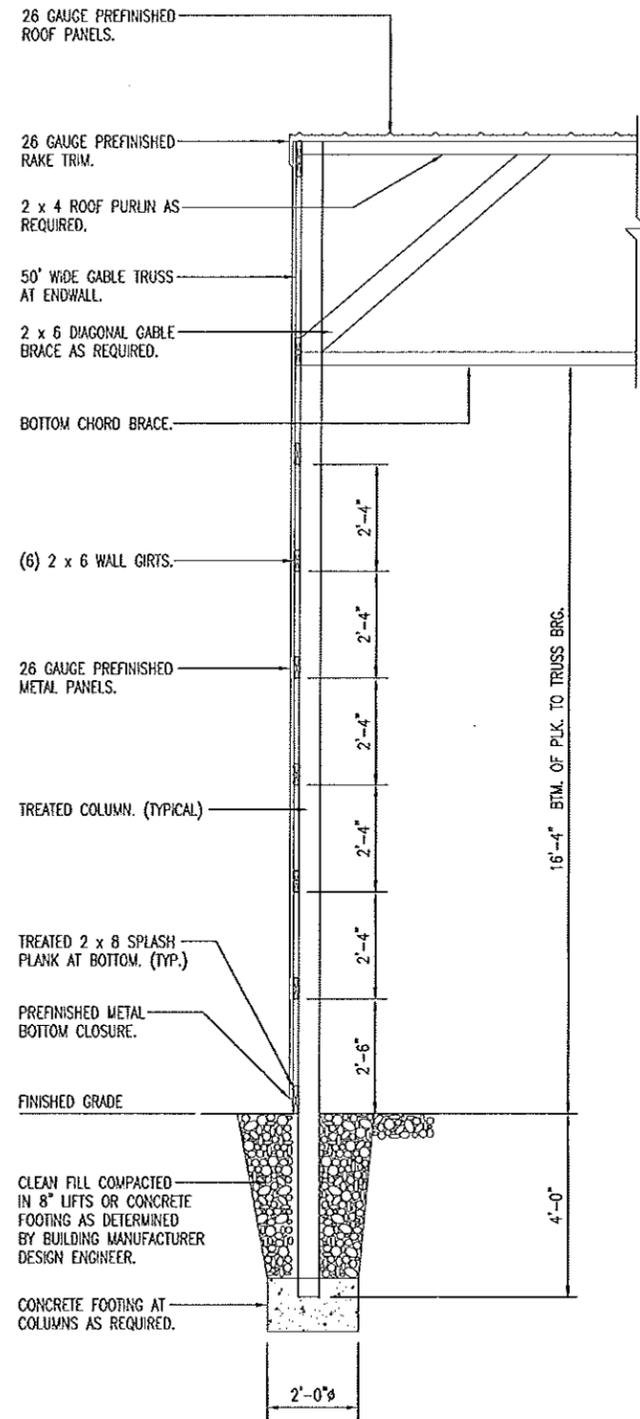


ELEVATIONS

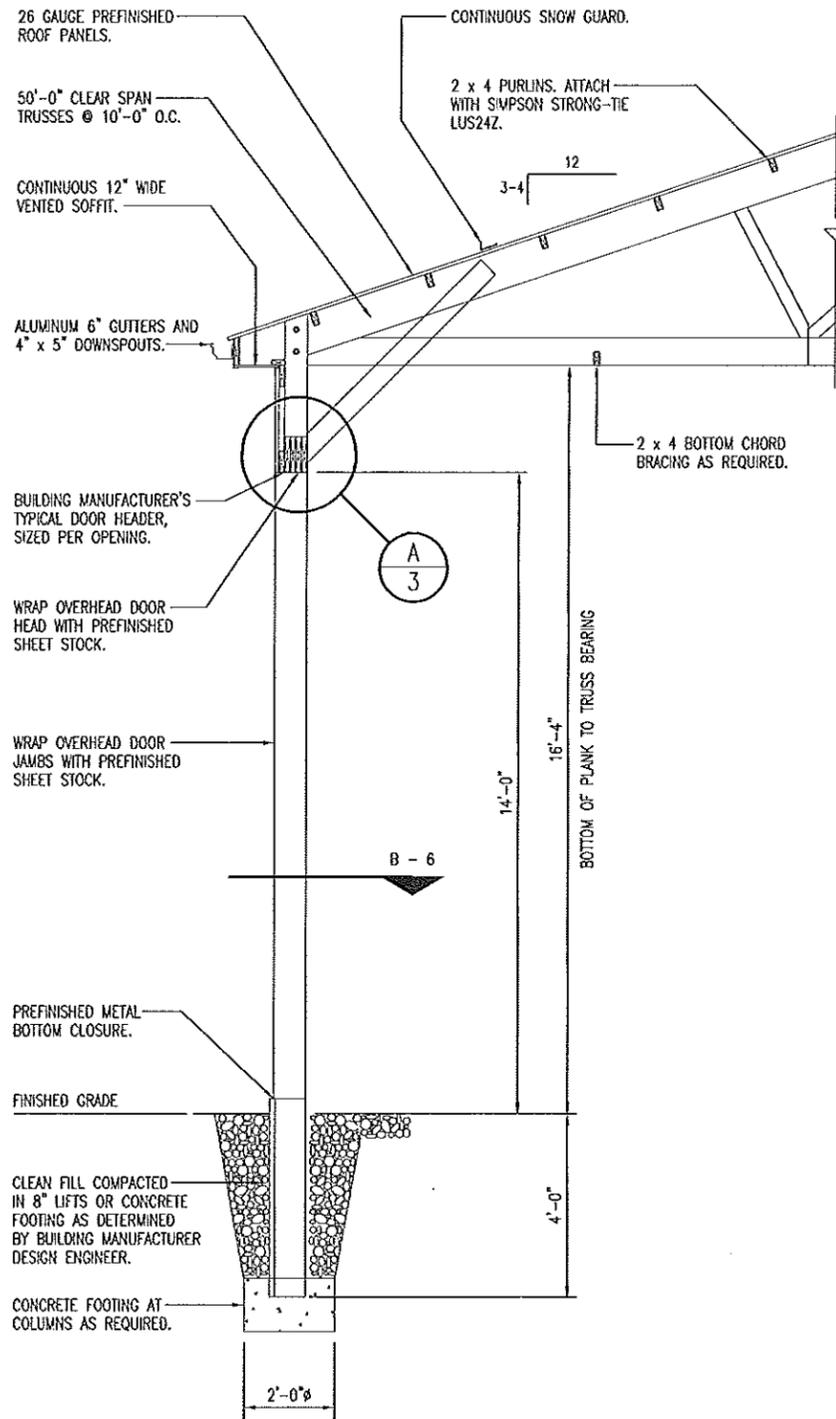
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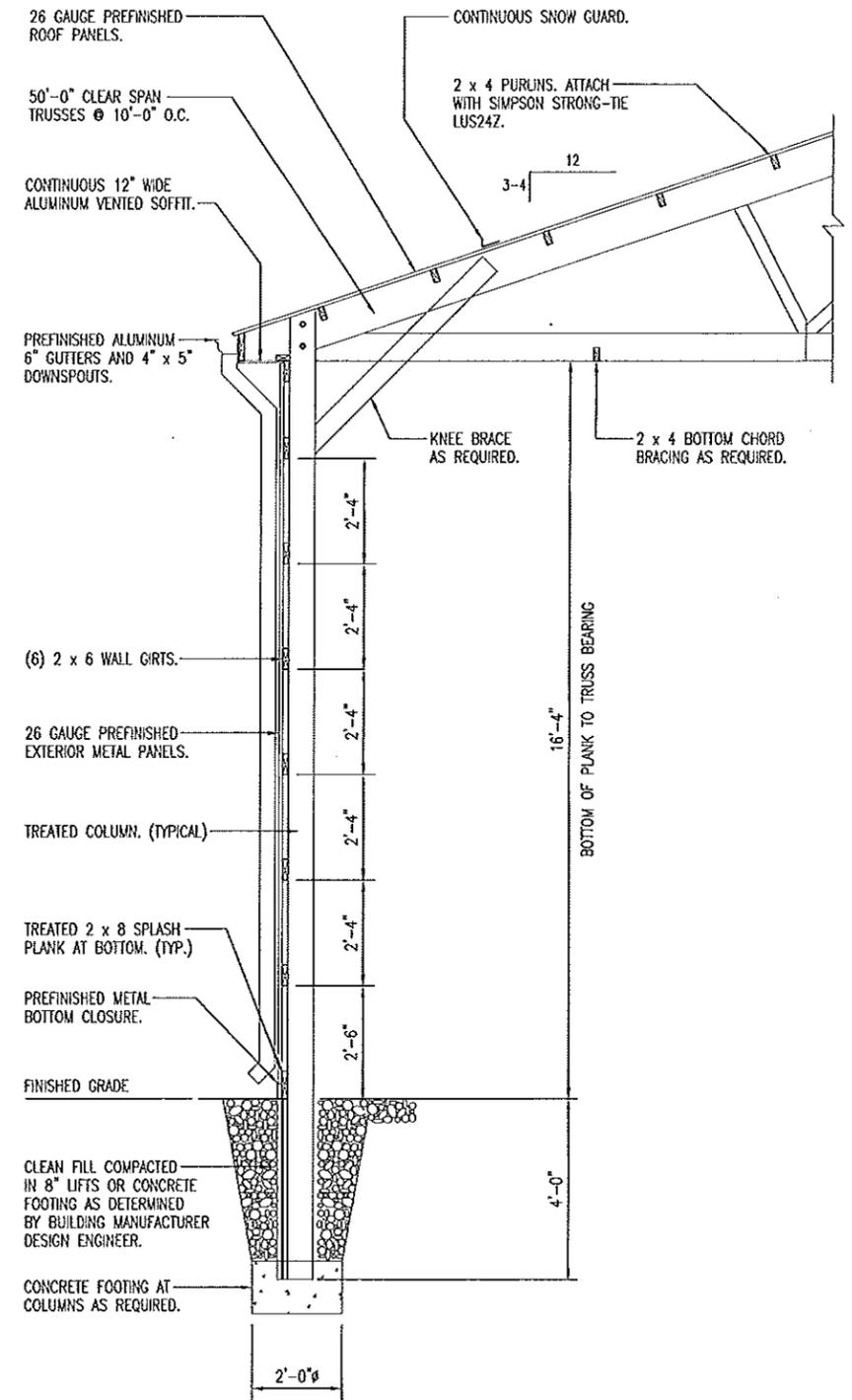
DESIGN BY: LARRY CARMER
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 DATE: 9-9-14
 Sheet 4 of 6



A ENDWALL SECTION
6 SCALE: 1/4" = 1'-0"



B OVERHEAD DOOR SECTION
6 SCALE: 1/4" = 1'-0"



C SIDEWALL SECTION
6 SCALE: 1/4" = 1'-0"

WALL SECTIONS

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