50/50 Mix Building

428- 43rd Street SW
Mason City, IA 50401

Project: BG-4M42(000)-80-17

INDEX OF DRAWINGS:

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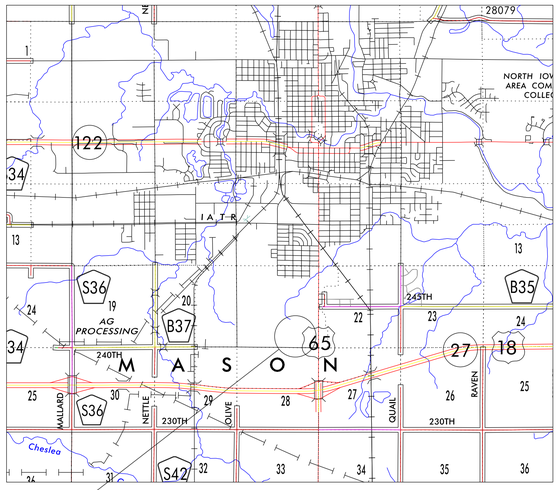
04	A-3	TYPICAL SECTIONS AND DETAILS

IOWA DOT

OFFICE OF FACILITIES SUPPORT
800 LINCOLN WAY, AMES, IOWA 50010



PROJECT LOCATION

SCALE: 1"=1 MILE

NORTH

I hereby certify that the portion of this technical submission described below was prepared by me or under my direct supervision and responsible charge. I am a duly registered architect under the laws of the state of Iowa.

Jerry L. Burnes
Printed or typed name

Signature
30 JUNE 2016
Registration expires

Date
30 AUG 2010
Date issued

Pages or sheets covered by this seal:

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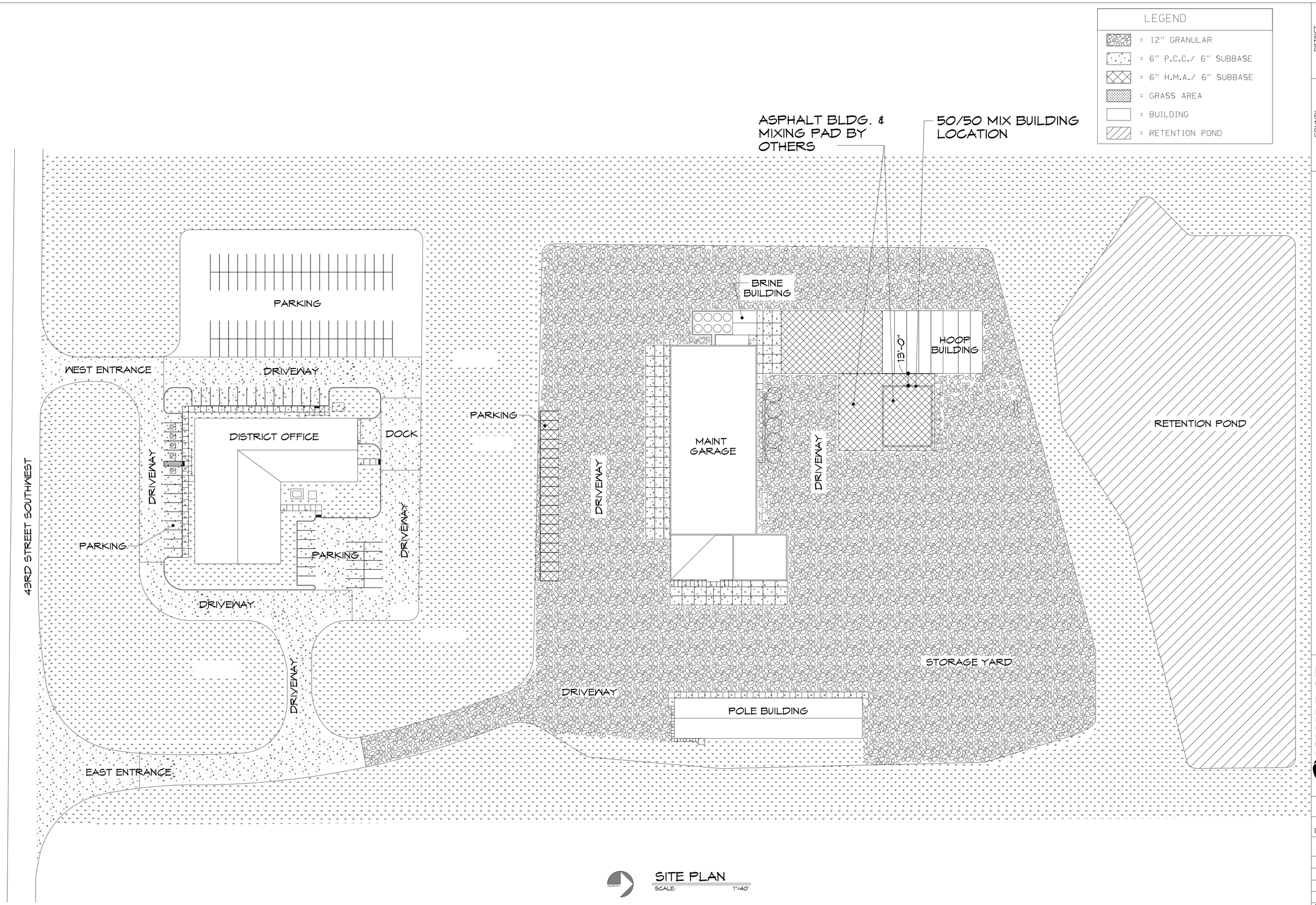

SITE PLAN

SCALE: 1"=40'

DISTRICT: 02

COUNTY: CERRO GORDO

PROJECT NUMBER: BG-4M42(000)—80-17

MASON CITY, IOWA

50 /50 MIX BUILDING

SITE PLAN

IOWADOT

SMARTER | SIMPLER | CUSTOMER DRIVEN

OFFICE OF SUPPORT SERVICES

800 LINCOLN WAY

AMES, IOWA 50010 (515)239-1299

DATE: JULY 2015

DRAWN BY: DESIGN TEAM

APPROVED: J. BURNES

REVISIONS:

1 SHEET OF 4

SP-1

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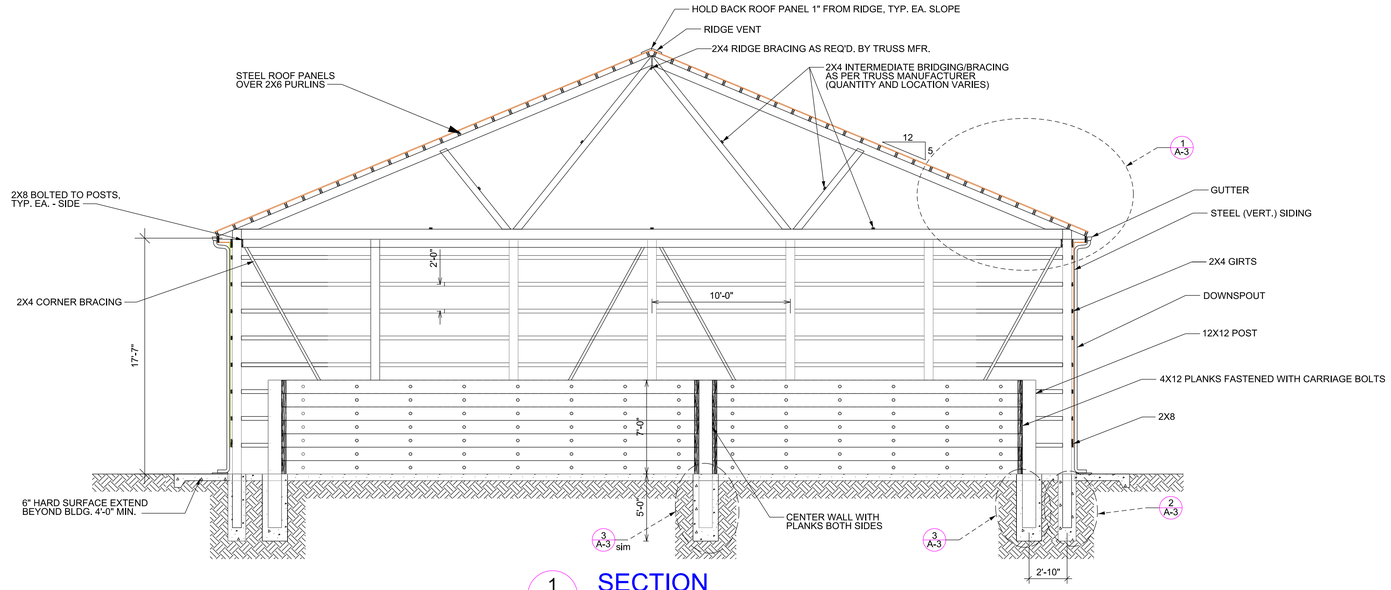
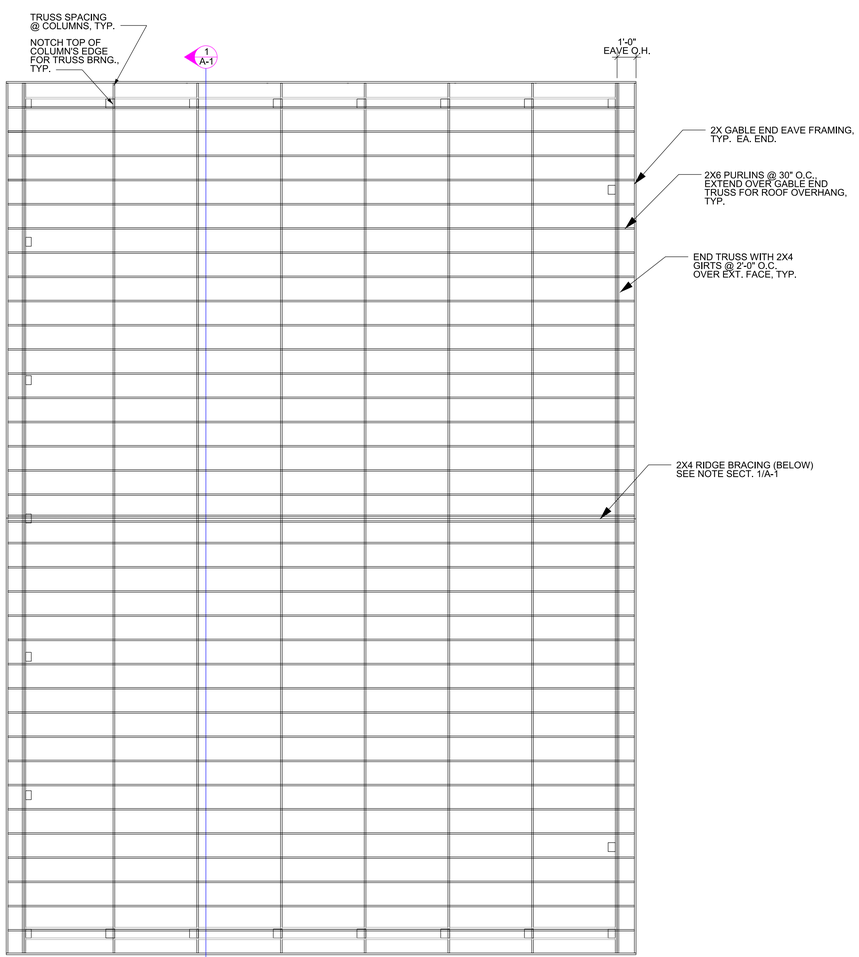
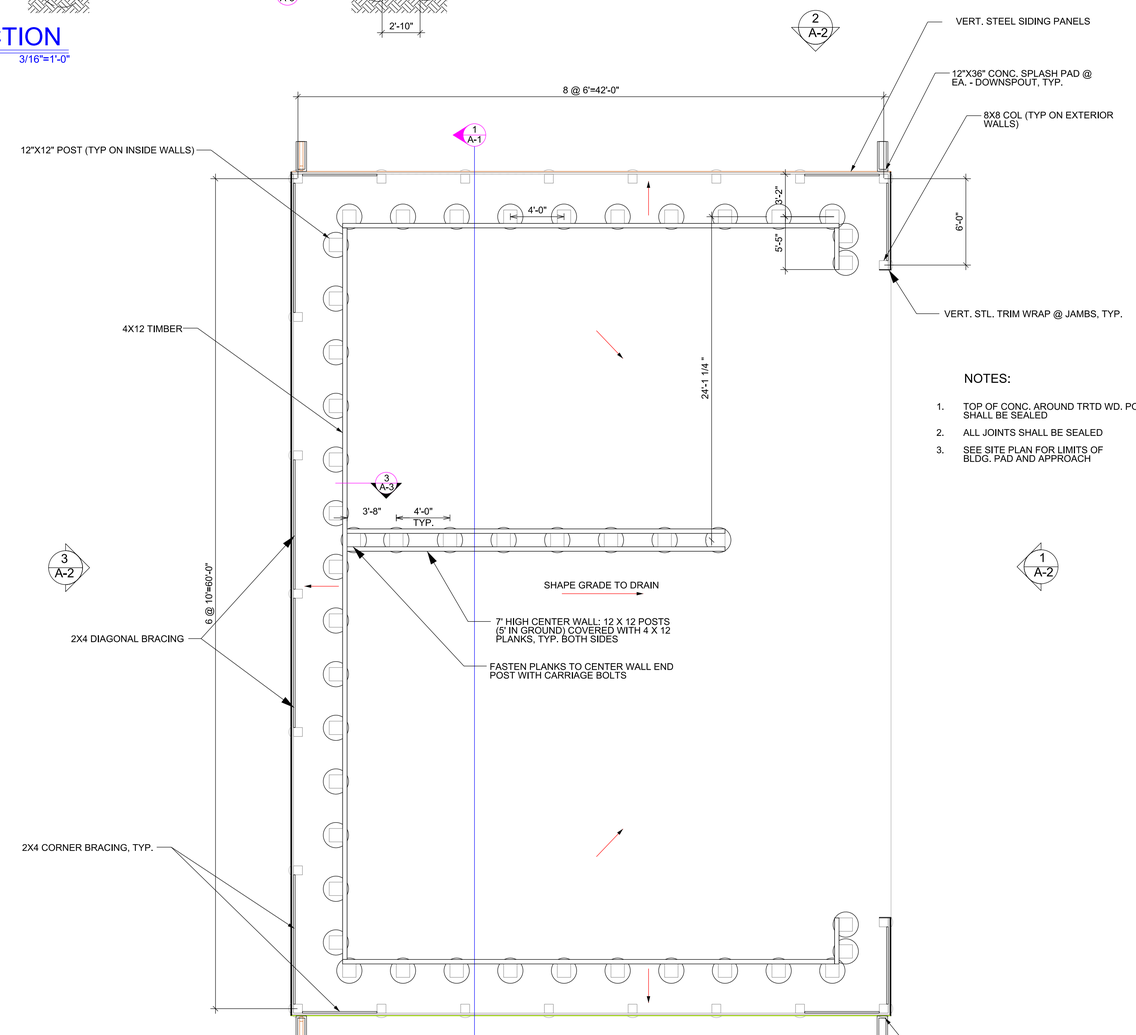


1 A-1 SECTION
SCALE: 3/16"=1'-0"



1 A-1 NORTH ROOF FRAMING PLAN
SCALE: 3/16"=1'-0"



1 A-1 NORTH FLOOR PLAN
SCALE: 3/16"=1'-0"
4 A-2

DISTRICT: 02
COUNTY: CERRO GORDO
PROJECT NUMBER: BG-4M42(000)-80-17

MASON CITY, IOWA

50 / 50 MIX BUILDING

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A-1

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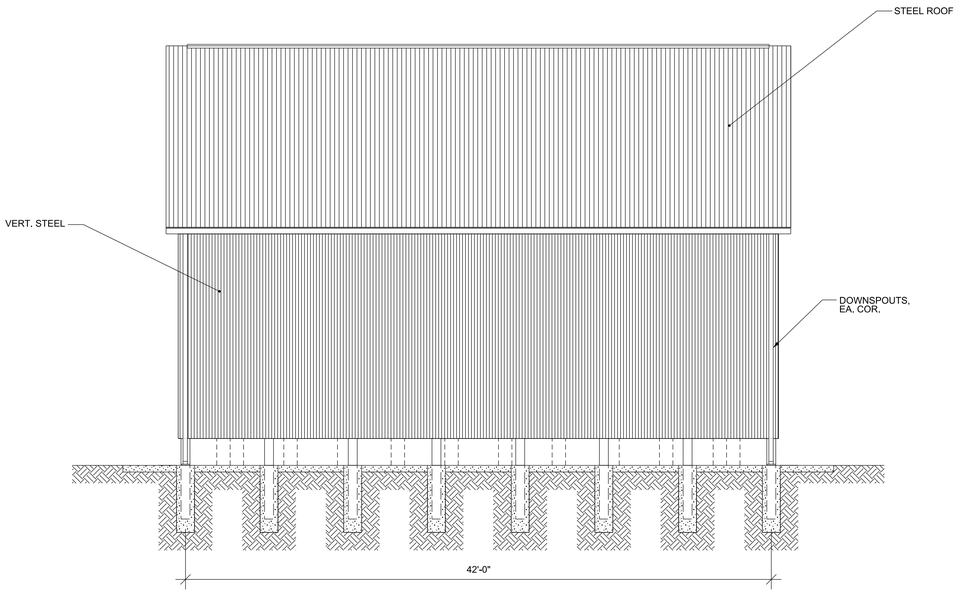
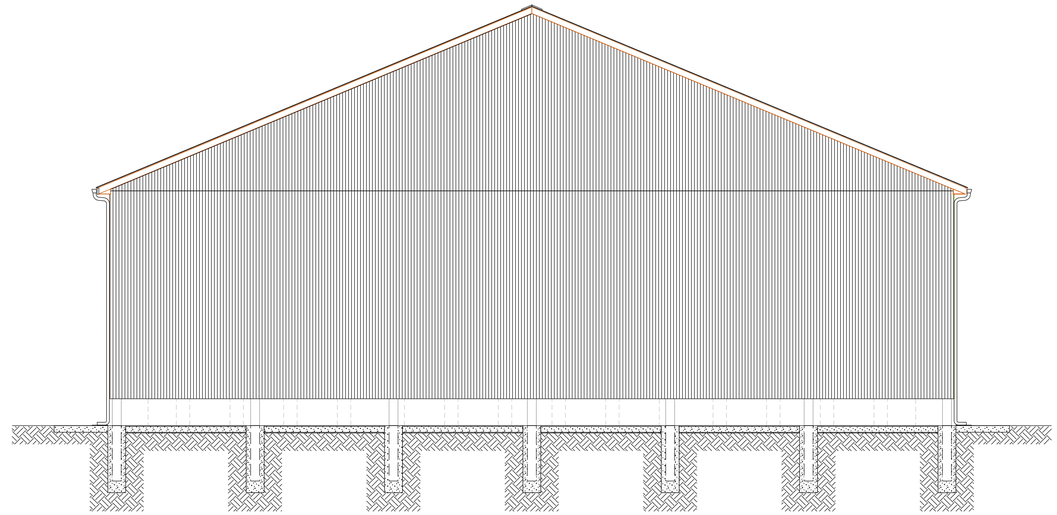
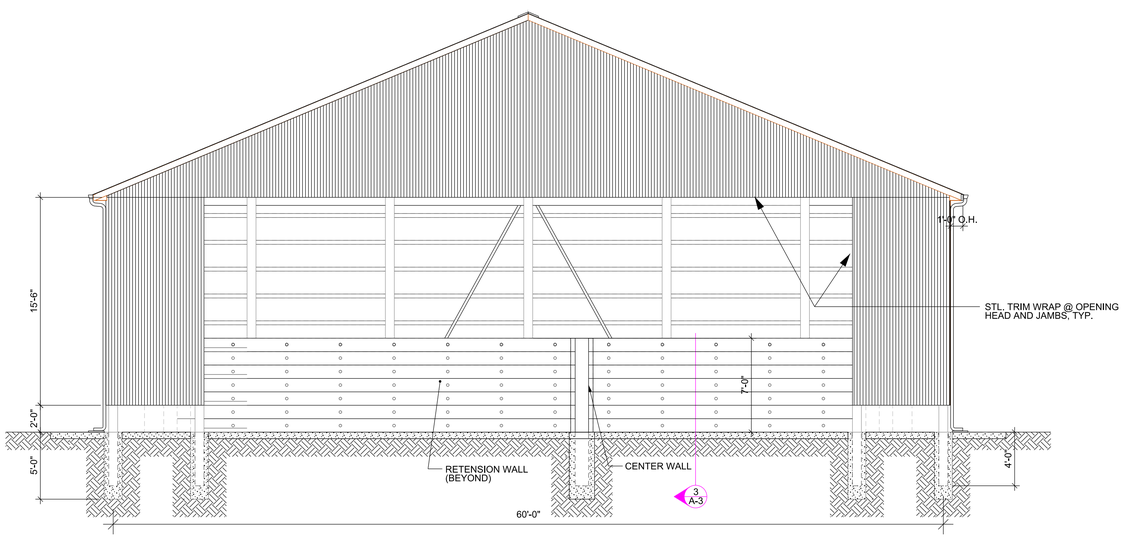


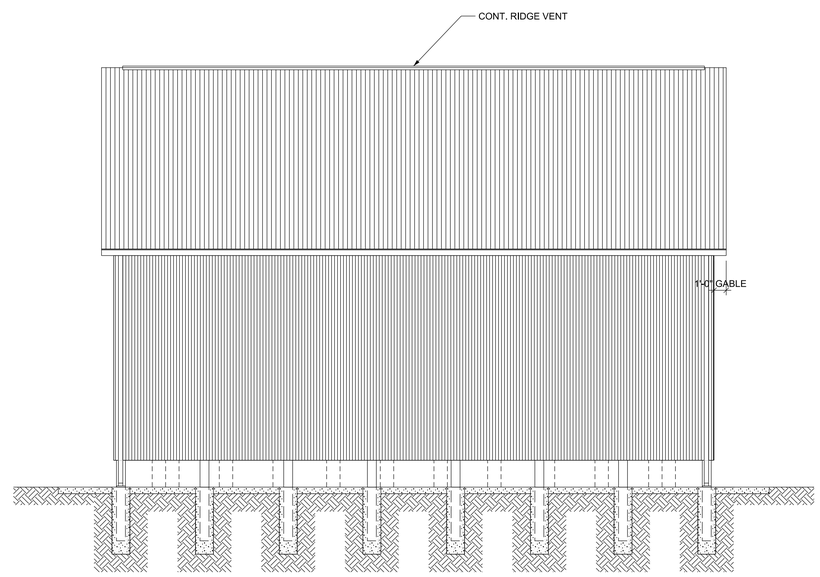
4 A-2 WEST ELEVATION
SCALE: 3/16"=1'-O"



3 A-2 NORTH ELEVATION
SCALE: 3/16"=1'-O"



1 A-2 SOUTH ELEVATION
SCALE: 3/16"=1'-O"



2 A-2 EAST ELEVATION
SCALE: 3/16"=1'-O"

DISTRICT: 02
COUNTY: CERRO GORDO
PROJECT NUMBER: BG-____(000)-80-17

MASON CITY, IOWA

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03 SHEET OF 04

A-2

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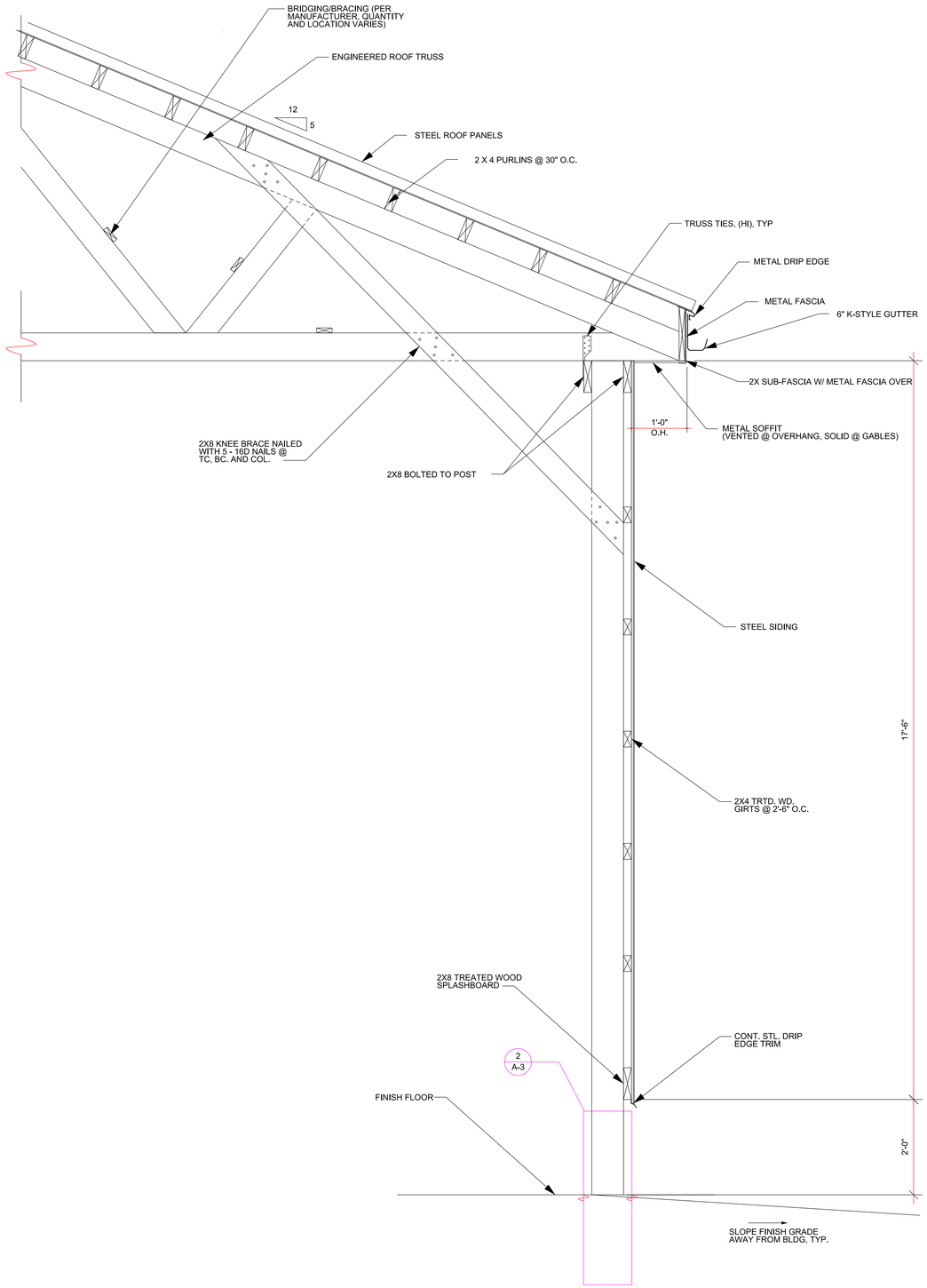
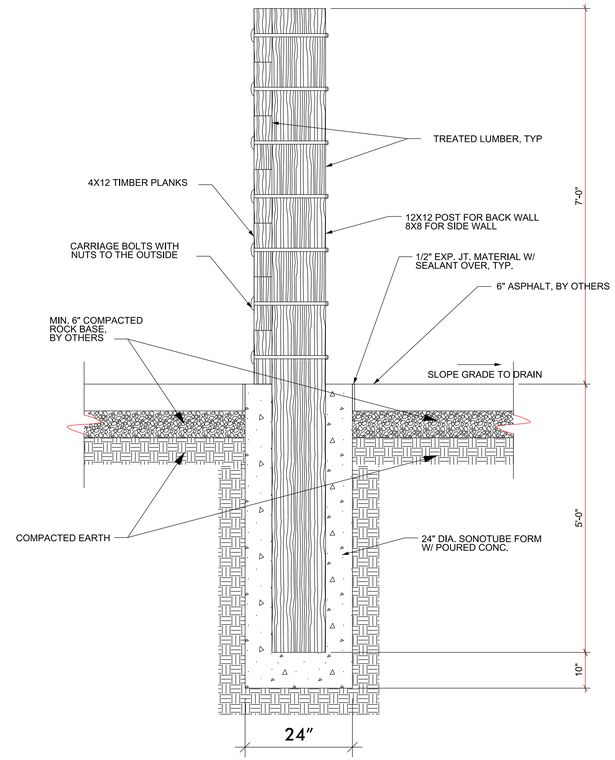


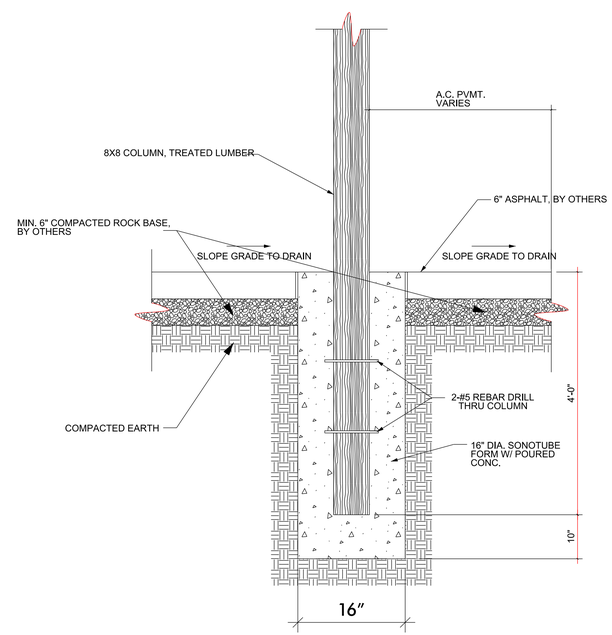
1 A-3 STRUCTURAL DETAIL

SCALE: NTS



3 A-3 RETENTION WALL DETAIL

SCALE: NTS



2 A-3 WALL COLUMN DETAIL

SCALE: NTS

DISTRICT: 02

COUNTY: CERRO GORDO

PROJECT NUMBER: BG-4M42(000)-80-17

MASON CITY, IOWA

50 / 50 MIX BUILDING

SECTION DETAILS

IOWA DOT
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APPROVED: J BURNES

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SHEET 04 OF 04

A-3

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