

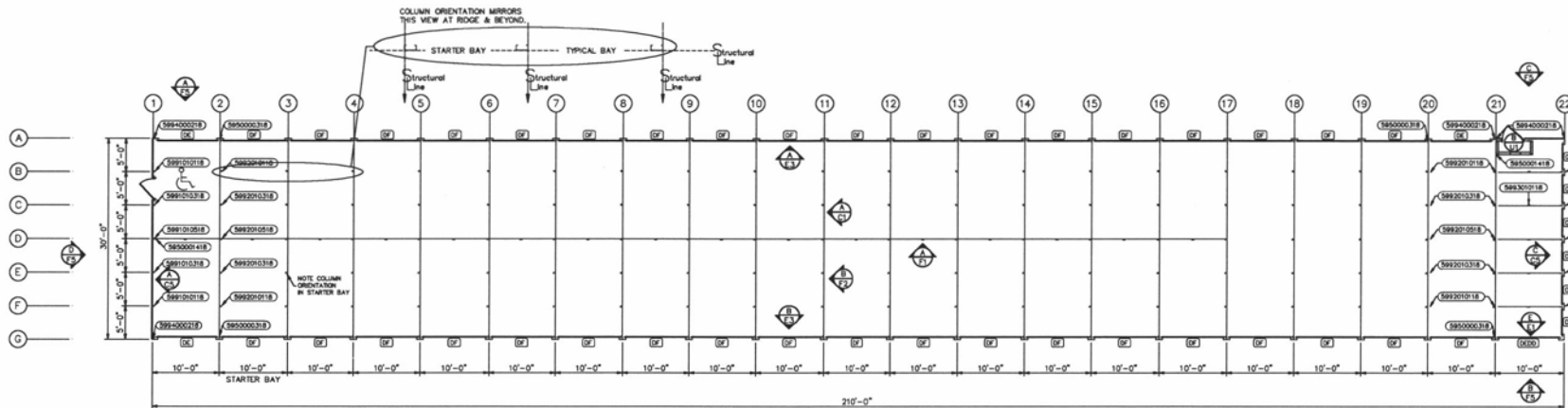




Rapid City Community Planning & Development Services

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AUG 28 2015

SYSTEMS, Inc.
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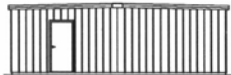


FLOOR PLAN FOR 9'-4" EAVE, 1/4:12 PITCH, MINI STORAGE BUILDING (#9) SO#169087, SP-20014 1/8" = 1'-0"

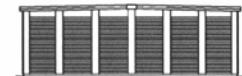
○ DENOTES HANDICAPPED/WHEELCHAIR ACCESSIBLE UNITS

DOOR SCHEDULE						
QTY	CODE	TYPE	SIZE	ROUGH OPENING (REF.)	MANUF.	DESCRIPTION
1		SWING A	3'-6" x 7'-0"	3'-8" x 7'-2"	BY OWNER	DOOR, LEVER/LEVER, ADA THRESHOLD, CLOSER, LG
1		SWING B	3'-0" x 7'-0"	3'-4" x 7'-2"	BY OWNER	DOOR, LEVER/LEVER, ADA THRESHOLD, CLOSER, LG
2	DB	ROLL-UP	3'-8" x 8'-0"	3'-8" x 8'-0"	TRAC-RITE/eq.	ROLL-UP DOOR
4	DC	ROLL-UP	4'-0" x 8'-0"	4'-0" x 8'-0"	TRAC-RITE/eq.	ROLL-UP DOOR
3	DE	ROLL-UP	8'-8" x 8'-0"	8'-8" x 8'-0"	TRAC-RITE/eq.	ROLL-UP DOOR
1	DEDO	ROLL-UP	8'-8" x 8'-0"	8'-8" x 8'-0"	TRAC-RITE/eq.	NON-OPERATIONAL DOOR
37	DF	ROLL-UP	9'-0" x 8'-0"	9'-0" x 8'-0"	TRAC-RITE/eq.	ROLL-UP DOOR

ROLL-UP DOORS MEET ASTM E330



END WALL ELEVATION



END WALL ELEVATION



SIDE WALL ELEVATION

1/8" = 1'-0"



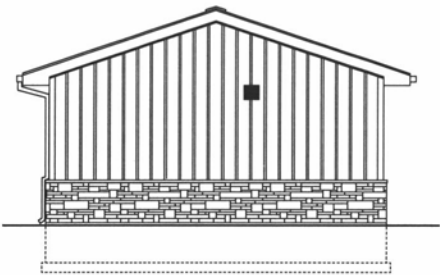
SIDE WALL ELEVATION

1/8" = 1'-0"



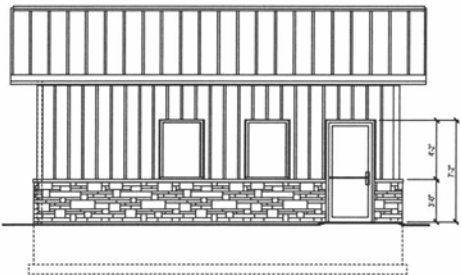
FOX DEN STORE-IT
JEFF FOX
2810 EGLIN STREET
RAPID CITY, SD

Date: 07-29-2015
Drawn by: BRM
Scale: 1/8" = 1'-0"
Plan No.: 44927 B
Order No.: 169084, 087, 088
Sheet No.:



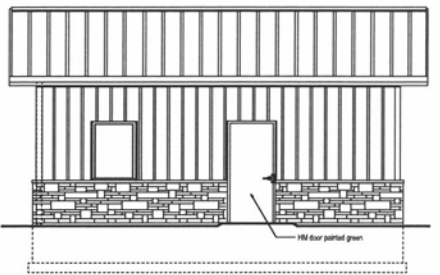
REAR ELEVATION

1/4"=1'-0"



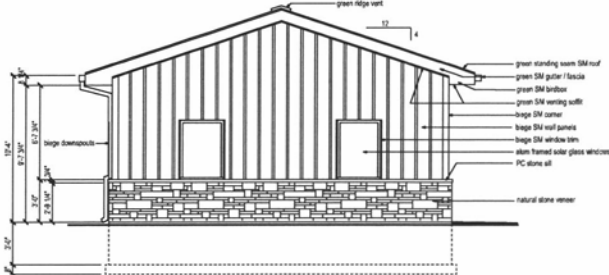
LEFT ELEVATION

1/4"=1'-0"



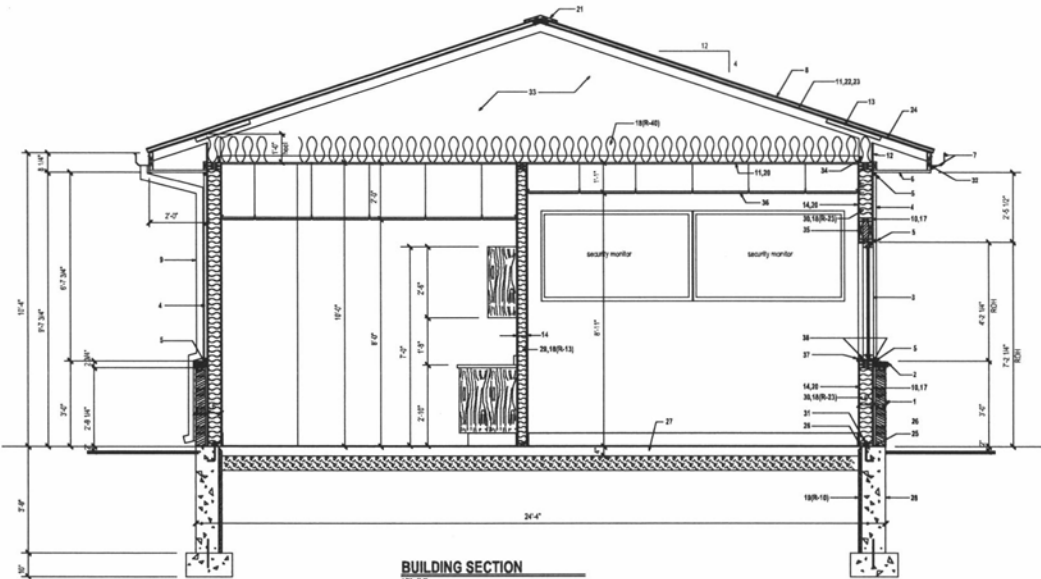
RIGHT ELEVATION

1/4"=1'-0"



FRONT ELEVATION

1/4"=1'-0"



BUILDING SECTION

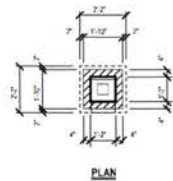
1/2"=1'-0"

MATERIAL KEY:

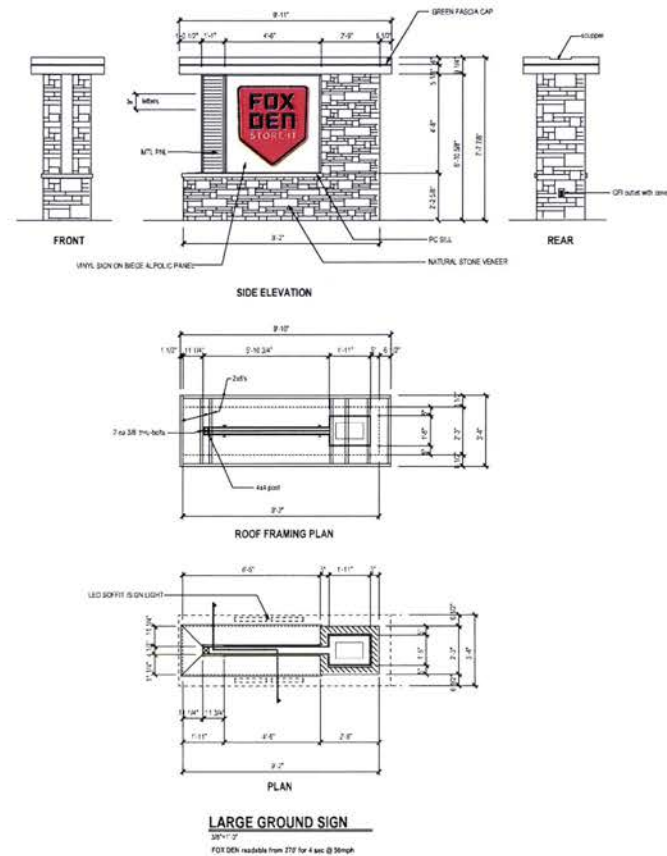
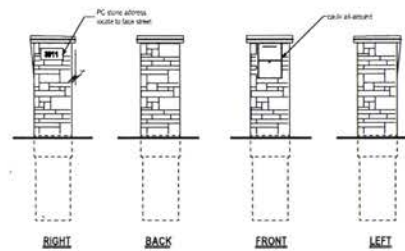
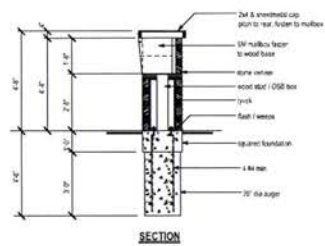
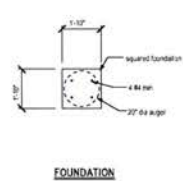
- 1 - Natural Stone Veneer
- 2 - Pre-cast Stone Sill
- 3 - Aluminum Framed Fixed Window, Low-E thermal, solar tinted glass
- 4 - 26ga Pre-finished Box-rib metal thru-fastened panels w/ foam closures
- 5 - 24ga Pre-finished Metal Flashing, Corner trim, J-metal, Drip edge
- 6 - 26ga Pre-finished Metal Ventering Soffit
- 7 - 24ga Pre-finished Metal Gutter / Fascia
- 8 - 24ga Pre-finished standing seam, conceal fastener metal roof panels
- 9 - 26ga Pre-finished Open-face Downspouts to grade (closed faced elbows)
- 10 - 7/16" APA Rated Sheathing, 8d nails @ 6" o/c edges, 12" o/c int
- 11 - 5/8" APA Rated Sheathing, 10d nails @ 6" o/c edges, 12" o/c int
- 12 - Insul keeper, 7/16" OSB along truss heel
- 13 - Prop-R-Vent @ 2' max o/c
- 14 - 1/2" Gypsum Board
- 15 - 5/8" Gypsum Board
- 16 - Gyp Bt L-trim/edge/corner bead
- 17 - Tyvek Infiltration Barrier
- 18 - Fiberglass insulation in thickness as noted
- 19 - Rigid Perimeter Insulation in thickness as noted
- 20 - 6 mil poly vapor barrier
- 21 - Continuous Ridge Vent
- 22 - 30# Asphalt Felt Paper
- 23 - Red-robin slip sheet
- 24 - Grace Ice & Water Shield (at eaves and flashings)
- 25 - Bituminous backed membrane flashing & weeps @ 32" max o/c
- 26 - Foam Sill Seal
- 27 - 4" Concrete slab on 6" minimum granular base
- 28 - Concrete Foundation Wall & Footing (see foundation plan)
- 29 - 2x4 @ 16" o/c
- 30 - 2x6 @ 16" o/c
- 31 - 2x4 Treated Wood Plate w/ 1/2" AB @ 4' o/c, 1' max from corners
- 32 - 2x8 Sub-Fascia
- 33 - Wood Trusses @ 24" o/c (see roof framing plan)
- 34 - Simpson H2.5T Hurricane Clip, 1 per truss
- 35 - Structural Insul, 2 ea 2x8 typical w/ EPS foam infill spacer
- 36 - Suspended Ceiling
- 37 - Granite sill with CTC edge
- 38 - Caulk all around typical

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PROJECT: FOX DEN STORE-IT Sales Office		APPROVED BY:
LOCATION:		DATE:
SHEET TITLE: ELEVATIONS & BUILDING SECTION		SCALE: As Shown
		DRAWING NO: A-3



MAIL BOX
38x14"



 McCOY ENGINEERING, LLC 9328 Tanager Drive, Madison, WI 53718-5332 608.447.7435 Email: mccoymengineering@earthlink.net	DRAWN BY:  APPROVED BY:
PROJECT: FOX DEN STORE-IT Rental Office	DATE:
LOCATION:	SCALE: As Shown DRAWING NO:
SHEET TITLE: GROUND SIGN PLANS	SHEET NO: A-4