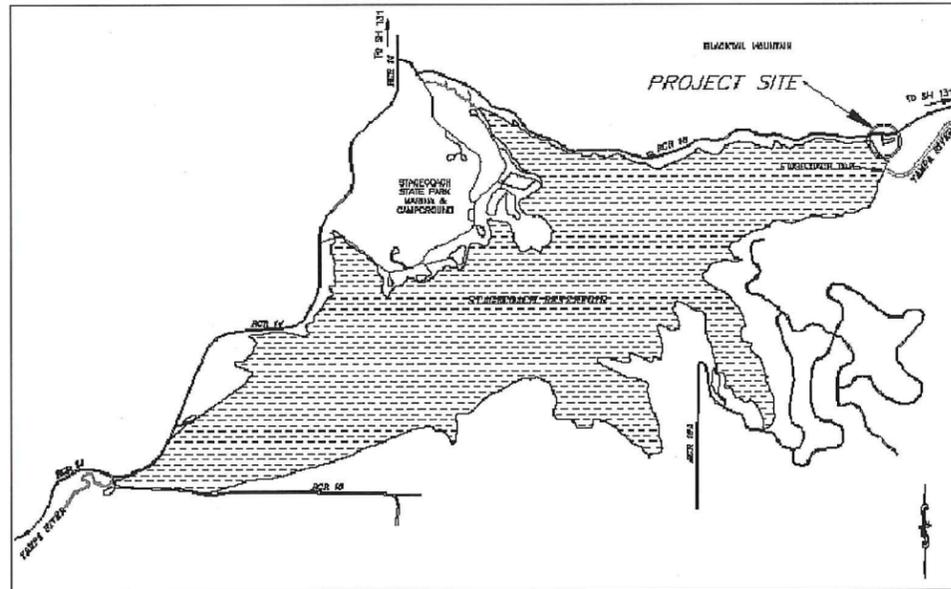


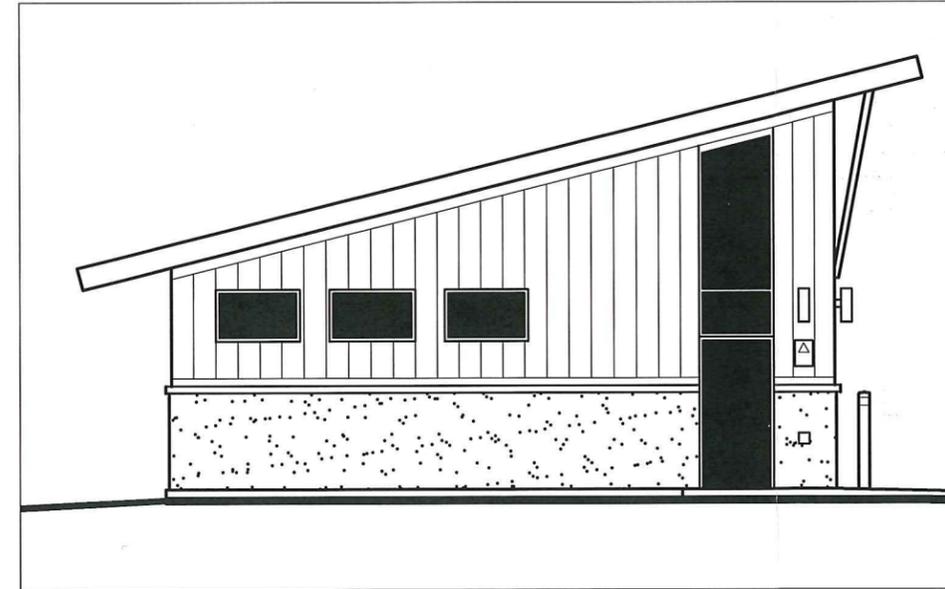
STAGECOACH SHED

UPPER YAMPA WATER CONSERVANCY DISTRICT

SITE AND PROJECT INFORMATION		OWNER	CIVIL ENGINEER	DRAWING LIST
<p>LEGAL DESCRIPTION SITE ADDRESS: COUNTY ROAD 18 ROUTT COUNTY, COLORADO (1.7 MILES EAST OF RCR 14)</p> <p>LAND OWNED & OPERATED BY: UPPER YAMPA WATER CONSERVANCY DISTRICT</p> <p>ELEVATION: 7249.18</p> <p>FIRE DISTRICT: SOUTH ROUTT</p> <p>BUILDING CODE: IBC</p> <p>CLIMATE ZONE 7: BUILDING ENVELOPE REQUIREMENTS IBC TABLE 502.2(1) METAL BUILDINGS, GROUP = "ALL OTHER"</p> <p>ROOFS: R-13 + R-19 cl. WALLS ABOVE GRADE: R-19 + 5.6 cl. SLAB (UNHEATED): R-15 FOR 24" BELOW GRADE: R-20 FOR 24" SLAB (HEATED): R-20 FOR 24" BELOW GRADE: R-20 FOR 24" ROLL UP DOORS: U VALUE 0.50 (R-2)</p> <p>cl. = CONTINUOUS INSULATION</p> <p>SEE STRUCTURAL NOTES FOR CLIMATE ZONE 7 LIVE LOAD REQUIREMENTS</p>	<p>ZONING: O.R. - OUTDOOR RECREATION</p> <p>CONSTRUCTION TYPE: TYPE V</p> <p>USE & OCCUPANCY CLASSIFICATION: GROUP U</p> <p>BUILDING SQUARE FOOTAGE: 990.0 S.F.</p> <p>ONE STORY</p> <p>DISTANCE TO RESTROOM: RAMP PATH: 405 LINEAR FEET STAIR PATH: 270 LINEAR FEET</p> <p>IMPERVIOUS SURFACE AREA: 2,369.0 S.F.</p> <p>METHOD OF STORM WATER DISPOSAL: DRAIN DAYLIGHT TO LANDSCAPE, V-DITCH WITH 5:1 SIDE SLOPE</p>	<p>UPPER YAMPA WATER CONSERVANCY DISTRICT 3310 CLEAR WATER TRAIL STEAMBOAT SPRINGS, CO. 80477 TELEPHONE: (970) 871-1035 CONTACT: ANDY ROSSI, DISTRICT ENGINEER</p> <p>STRUCTURAL ENGINEER EDW ENGINEERING DESIGNWORKS, INC. 1169 HILLTOP PARKWAY, SUITE 206A STEAMBOAT SPRINGS, CO. 80487 TELEPHONE: (970) 879-4890 CONTACT: CRAIG FRITHSEN, PE, PRESIDENT</p> <p>GEOTECHNICAL ENGINEER NORTHWEST COLORADO CONSULTANTS, INC. 2580 COPPER RIDGE DRIVE STEAMBOAT SPRINGS, CO. 80487 TELEPHONE: (970) 879-7888 CONTACT: BRIAN LEN, PE, PRESIDENT</p>	<p>CIVIL ENGINEER CIVIL DESIGN CONSULTANTS, INC. 2145 RESORT DRIVE, SUITE 100 STEAMBOAT SPRINGS, CO. 80487 TELEPHONE: (970) 879-3022 CONTACTS: BOB FURMAN, PE & JEFF LAKE, PE, PRINCIPAL</p> <p>ARCHITECT KAVANAGH CONSULTING, LLC PO BOX 772891 STEAMBOAT SPRING, CO. 80477 TELEPHONE: (503) 442-9957 CONTACT: SALLY KAVANAGH, AIA, LEED AP</p> <p>SURVEYOR FOUR POINTS SURVEYING & ENGINEERING PO BOX 775966 STEAMBOAT SPRING, CO. 80477 TELEPHONE: (970) 871-6772 CONTACT: WALTER MAGILL, PE, PLS</p>	<p>A0.0 - TITLE PAGE</p> <p>C-001 - GENERAL NOTES & LEGENDS</p> <p>C-101 - SITE PLAN</p> <p>C-102 - GRADING & DRAINAGE</p> <p>C-501 - TYPICAL SECTIONS & DETAILS</p> <p>A1.0 - FLOOR PLAN</p> <p>A1.1 - SLAB PLAN</p> <p>A1.2 - REFLECTED CEILING PLAN</p> <p>A1.3 - ROOF PLAN</p> <p>A2.0 - ELEVATIONS</p> <p>A2.1 - INTERIOR ELEVATIONS</p> <p>A3.0 - SECTION</p> <p>S1 - FOUNDATION PLAN</p>



VICINITY MAP



NORTH ELEVATION

KAVANAGH CONSULTING, LLC

STAGECOACH SHED

TITLE PAGE

95% REVIEW SET
 NOT FOR CONSTRUCTION

DATE: 02/13/14
 SCALE: N.T.S.

A0.0

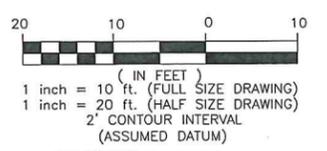


- NOTES:**
- EXISTING CONDITIONS PLAN PER FOUR POINTS SURVEYING AND ENGINEERING, STEAMBOAT SPRINGS, CO.
 - SEE ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR BOLLARDS.
 - SEE ARCHITECTURAL DRAWINGS FOR EXTERIOR SLAB JOINTING PLAN.
 - PERMANENT ELECTRIC SERVICE BY OTHERS (NOT SHOWN.) CONTRACTOR TO EXCAVATE THE TRENCH, BED AND BACKFILL, INCLUDING INSULATION AND COMPACTION.
 - SEE ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR BUILDING FOUNDATION LAYOUT. DO NOT STAKE FOUNDATION FROM CORNERS SHOWN ON THESE CIVIL DRAWINGS, EXCEPT FOR INITIAL CORNER COORDINATE AND BASIS OF BEARING INDICATED.

- P.U.D. SUBMITTAL NOTES:**
- PER ROUITT COUNTY F.I.S. F.I.R.M. MAP PANEL 1075 D THIS SITE LIES OUTSIDE OF SPECIAL FLOOD HAZARD AREAS.
 - PER THE STAGECOACH RESERVOIR ENLARGEMENT WETLANDS DELINEATION AND IMPACT MAP PERFORMED BY I.M.E., DATED MARCH 06, 2009, NO WETLANDS WERE IDENTIFIED ON THIS SITE.
 - EXISTING AND PROPOSED SITE SLOPE RATIOS ARE SHOWN ON THE GRADING AND DRAINAGE PLAN. AVERAGE SLOPES WITHIN THE PROJECT SITE ARE $\leq 30\%$.

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NOT FOR CONSTRUCTION**

CALL UTILITY NOTIFICATION
CENTER OF COLORADO
1-800-922-1987
CALL 2 BUSINESS DAYS IN ADVANCE
BEFORE YOU DIG, GRADE, OR EXCAVATE
FOR THE MARKING OF UNDERGROUND
MEMBER UTILITIES



No.	Item	Date

Copyright CIVIL DESIGN CONSULTANTS, INC. 2014

Date: 2/13/14	UPPER YAMPA WATER CONSERVANCY DISTRICT STAGECOACH SHED SITE PLAN
Drawn: LM	
Designed: RF	
Scale: As Noted	

Civil Design Consultants, Inc. Engineers and Planners 2145 Resort Drive, Suite 100 Steamboat Springs, CO 80487 Tel (970) 879-3022 • Fax (970) 879-3028	
SHEET NO. C-101	PROJECT NO. 1526.004U

COLORS:

1) SURREY BEIGE: (OR MFR'S CLOSEST MATCH, SUBJECT TO FINAL INSPECTION)

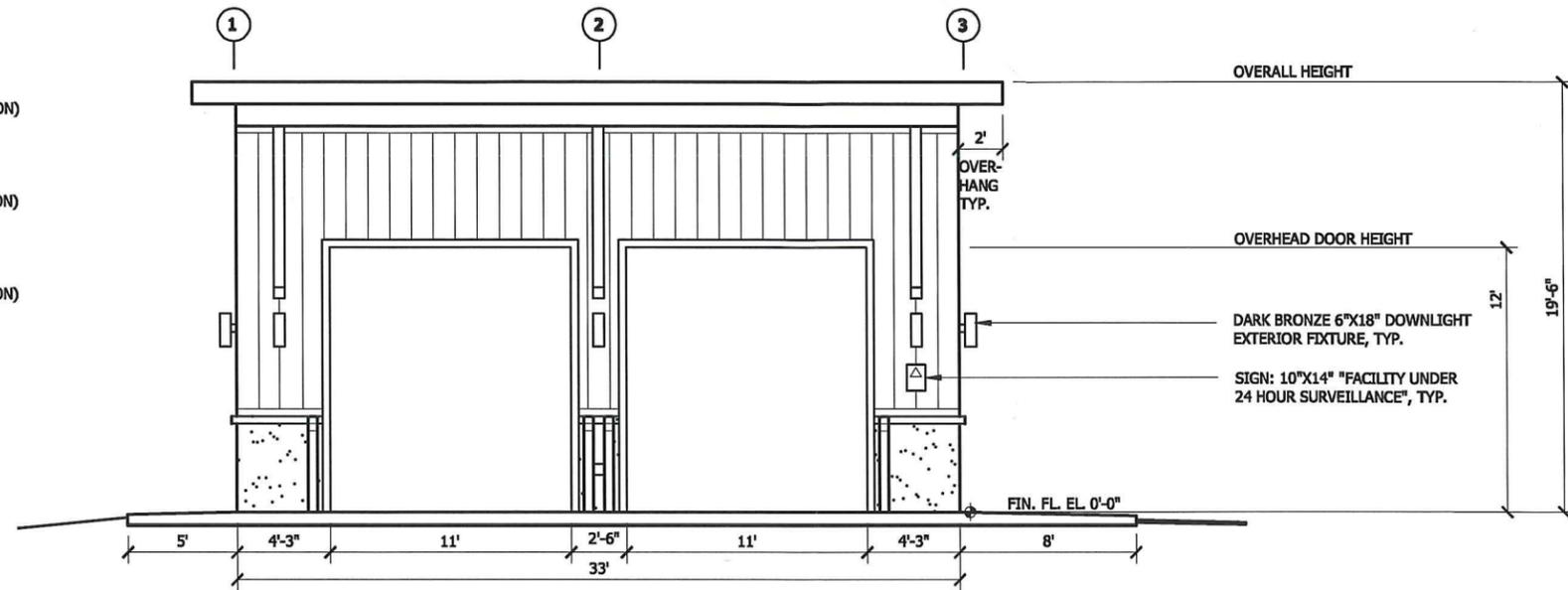
WALL PANELS & CORNER TRIM, IF REQUIRED

2) DARK BRONZE: (OR MFR'S CLOSEST MATCH, SUBJECT TO FINAL INSPECTION)

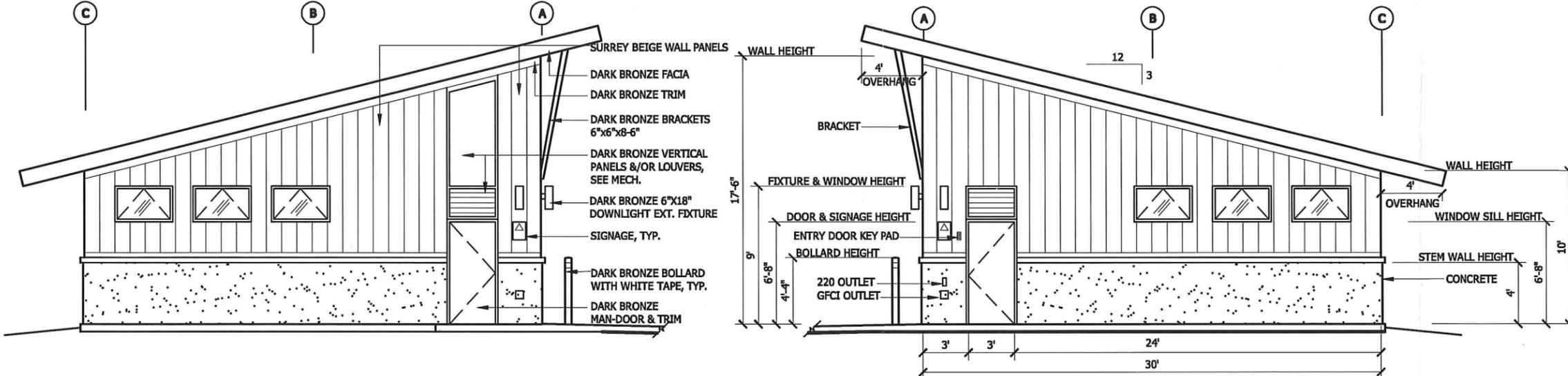
ROOF PANELS

3) DARK BRONZE: (OR MFR'S CLOSEST MATCH, SUBJECT TO FINAL INSPECTION)

TRIM: DOOR, WINDOW, LOUVER, FACIA, SOFFIT
 EXTERIOR LIGHT FIXTURES
 BOLLARDS
 EXTERIOR OUTLET COVERS
 STRUCTURAL SUPPORT BRACKETS
 FLASHING
 MAN DOORS
 GARAGE DOORS

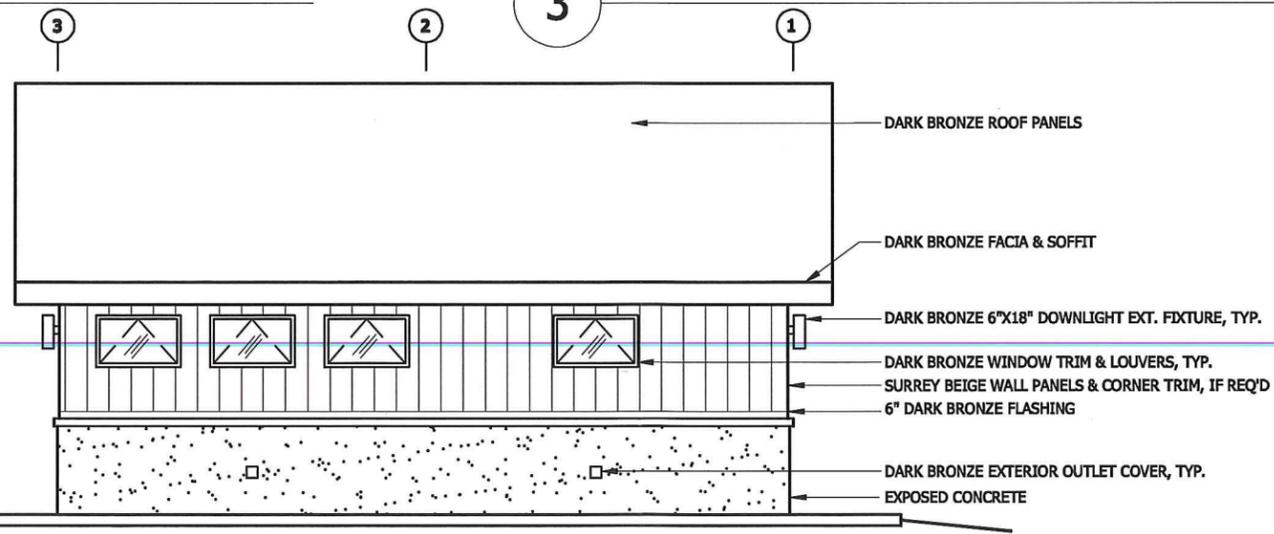


1 WEST ELEVATION



2 NORTH ELEVATION

3 SOUTH ELEVATION



4 EAST ELEVATION

SCALE: 1/8" = 1'-0" FOR HALF-SIZE DRAWING SET. SCALE: 1/4" = 1'-0" FOR FULL-SIZE DRAWING SET.

KAVANAGH CONSULTING, LLC

STAGECOACH SHED

ELEVATIONS

95% REVIEW SET
 NOT FOR CONSTRUCTION

DATE: 02/13/14
 SCALE: SEE DRAWING

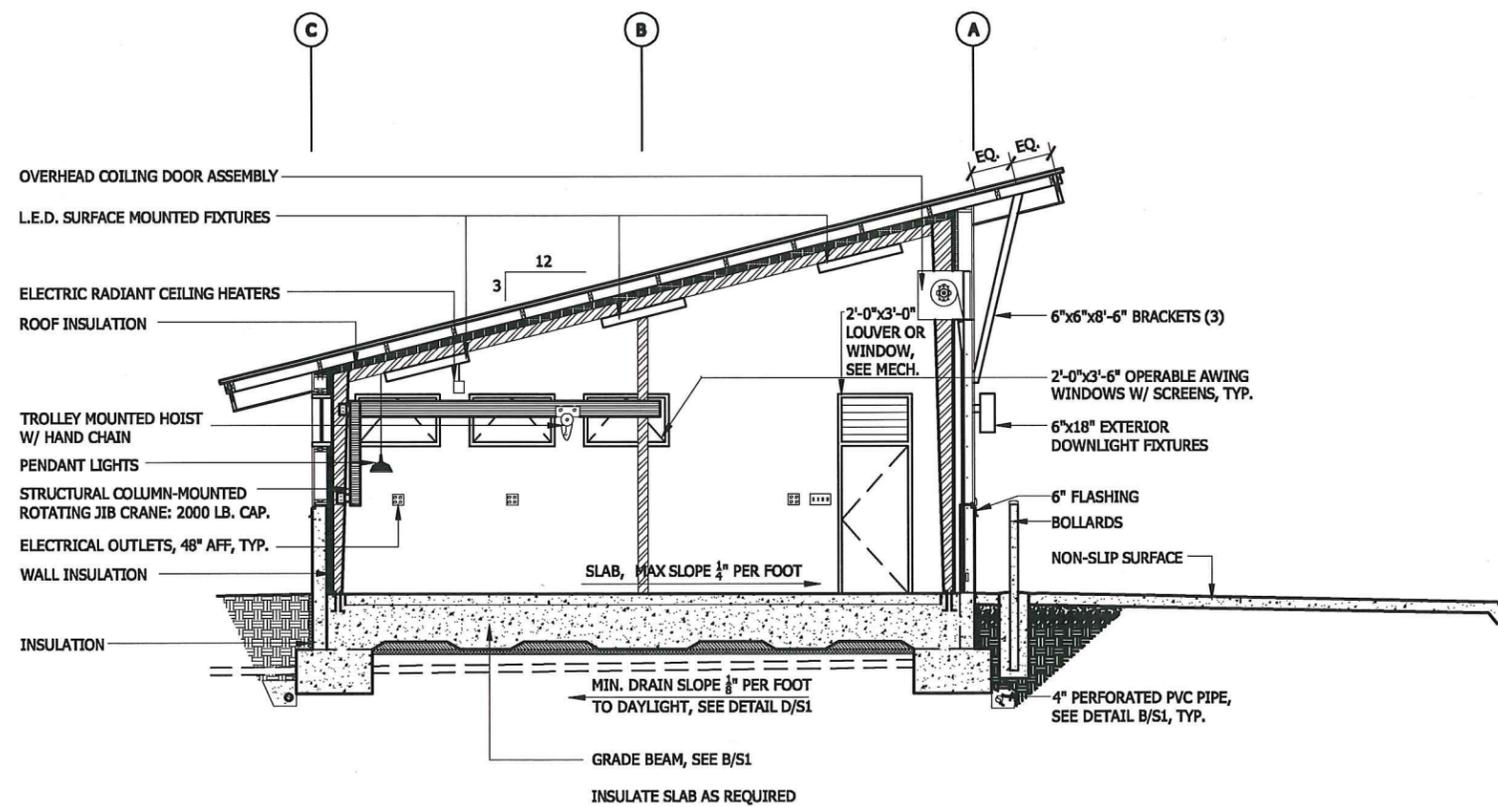
A2.0

SEE STRUCTURAL DRAWINGS FOR ZONE 7 LIVE LOAD REQUIREMENTS

BUILDING ENVELOPE REQUIREMENTS FOR ZONE 7
IBC TABLE 502.2(1), METAL BUILDINGS:

ROOFS: R-13 + R-19 ci.
WALLS ABOVE GRADE: R-19 + 5 - 5.6 ci.
SLAB (UNHEATED): R-15 FOR 24" BELOW GRADE
SLAB (HEATED): R-20 FOR 24" BELOW GRADE
ROLL-UP DOORS: U VALUE 0.5 (R-2)

ci. = CONTINUOUS INSULATION



SECTION LEGEND	
	STRUCTURE MEMBERS
	ROOF & ABOVE GRADE WALL INSULATION
	BELOW GRADE & FLOOR INSULATION
	VOID FORM
	CONCRETE
	COMPACTED GRAVEL
	FREE DRAINING GRAVEL
	BACKFILL
	JIB CRANE
	4" PERFORATED PVC PIPE
	4" PERFORATED PVC PIPE, SLOPE TO DRAIN
	WALL SWITCH
	ELECTRICAL OUTLET
	PENDANT LIGHT
	ELECTRIC RADIANT CEILING HEATER
	L.E.D. SURFACE MOUNTED LIGHT
	EXTERIOR LIGHT
	LOUVER
	AFF ABOVE FINISHED FLOOR
	TYP TYPICAL
	BOLLARD: 5" DIA, 52" H. POST SLEEVE OVER 4 1/2" DIA, 48" H. CONC. PIER, SEE DETAIL BP/S.1

1 SECTION

SCALE: 1/8" = 1'-0" FOR HALF-SIZE DRAWING SET. SCALE: 1/4" = 1'-0" FOR FULL-SIZE DRAWING SET.

KAVANAGH CONSULTING, LLC

STAGECOACH SHED

SECTION

95% REVIEW SET
NOT FOR CONSTRUCTION

DATE: 02/13/14
SCALE: SEE DRAWING

A3.0