## Colorado State Building Codes 2002 NATIONAL ELECTRIC CODE 2003 NITERNATIONAL BUILDING CODE 2003 NITERNATIONAL BUILDING CODE 2003 NITERNATIONAL EXCHANICAL CODE 2003 NITERNATIONAL EXCHANICAL CODE 2003 NITERNATIONAL EXCHANICAL CODE 2003 NITERNATIONAL PLUMBING CODE 2003 NITERNATIONAL PLUMBING CODE 2004 NATIONAL PLUMBING CODE 2005 NITERNATIONAL PLUMBING CODE 2006 NITERNATIONAL PLUMBING CODE 2006 NITERNATIONAL PLUMBING CODE 2007 NITERNATIONAL PLUMBING CODE 2008 NITERNATIONAL PLUMBING CODE 2008 NITERNATIONAL PLUMBING CODE 2008 NITERNATIONAL PLUMBING CODE 2009 Satellite Shelters 36 x 60 Office 35'-3" x 56'-0" Actual Size Design Criteria SOUARE FOOTAGE OCCUPANCY LOAD: FLOOR DEAD LOAD FLOOR LIVE LOAD: 1974 SF FRAME - PERIMETER MAIN I-BEAM: BINDOWS 20 25 PSF 50 PSF 9 PSF MICX8 I-BEAM # 48" O.C. (MIZXID. B IN AXLE AREA) WITH RECESSED TAILIGHTS DETACHABLE W/ 2 S/16" CUP AND JACK 11 WINTECH G225 24X53 VERTICAL SLIDER W/WHITE VINYL FRAME BOUBLE GLASS. BUS SCREEN AND WHITE WINTE INCS CROSSWEMBER NOTE ROOF DEAD LOAD HITCH ELECTRICAL 120/240V SINGLE PHASE, 3 WIRE, BOHE W/GROUND 16 CIRCUIT WITH MAIN ISDAMP BREAKER 1 1/2" ENT TONOUT'S TOB THRU HIGH. 11/2" ENT TONOUT'S TOB THRU HIGH. 11/2" ENT TONOUT'S TOBE PLEMBUR ARTED 4" 2 T8-TUBE FLOURESCENT W/DIFFUSER AND ELECTRONIC BALLAST 3/W FLOURESCENT W PETERIOR LIGHT W/PHOTOCELL (300-0W-1330-120PC-3HB) EXTERIOR LIS MAY NEED TO BE SHIPPED LODGE DUE TO SHIPPING REQUIRMENTS. COMBO DUAL BULE FLOOD LIGHT & EXIT LIGHT W/SANT BACKUP. SINGLE EXTERIOR REMOTE FOR ABOVE LT. ATTACHMENT POR REMOTE HEAZS MAY NEED TO BE DONE AT SITE. 100/ 07M EXHAUST TAN/L COMBO W/13 WILLD 120V 20A INORY DUBLEX GRO PROTECTED. AXLES: 4 W/BRAKES, SPRINGS OVERSLUNG (DUAL TANDEM ASSEMBLY) SERVICE 75 1/2" SPRING CENTERS 14-PLY MIN 3 MIL BLACK ASPHALT NOTE: Roof Snow Load Ground Snow Load Roof Design Laad: ENTRANCE: RACEMAY n/a PSF 1.00 1.00 1.10 Unbalanced Snow Land: NOTE FLOOR - LONGITUDINAL Snow Exposure: Snow Importance Factor: Thermal Factor: WOVEN PLASTIC INSULATION SUPPORT FASTERED TO BOTTOW OF JOISTS 24° O.C. MAX R-19 FACED FIBERGLASS FACING OF INSULATION TO BE INSTALLED TIGHT TO WARMSIDE OF CAVITY. 2X6 PS SPF EQUAL OR SETTER 0 16° O.C. (LONGITUDINAL) 2X6 PS SPF EQUAL OR SETTER 0 16° O.C. (LONGITUDINAL) 0VER THE FLOOR HURSICANE STRAPS LST LAYER 3/4° TAG PLYMODO 16° O.C. MIN. SPAN INDEX LEGHTS BOTTON BOARD. NOTE: INSULATION: EXTERIOR LIGHTS: EM-LIGHTS REMOTE HOS: NOTE: Wind Load Wind Speed NOTE 90 MPH 1,00 'C' '2' JOISTS. Wing Importance Factor RIM JOIST: TIE DOWNS: EXPUAST FAN Wind Exposure Building Category RECEPTICLES DECKING NOTE HOLDBACK TOP LAYER OF DECKING 10' EACH SIDE WATELINE COVERING 120Y 20A 1908T DURLEK OFC PROTECTED, WITHOUSE COVER 120Y 100RY TOGGLE TYPE (1 #/RED COVER FOR #/M DISCONNECT) J-BOXES #/ COMDUCT STUBBED THRU FLOOR FOR PHONE/DATA (SYSTEMS TO BE INSTALLED ON SITE BY OTHERS) Seismic Load Seismic Use Group: Seismic Importance Factor: (COLOR = #51899 COOL WHITE SWITCHES: #1SC: EXTERIOR MALLS Site Class 2X4 STUD GRADE SPF EQUAL OR BETTER 0 16" 0 C SINGLE 2X4 %3 SPF EQUAL OR BETTER DOUBLE 2X4 %3 SPF EQUAL OR BETTER STUDS: BOTTOM PLATE Design Category PLUMBING TOP PLATE(S) WALL HEIGHT: Building Notes: SUPPLY LINES: MASTE LINES: NOTE: WATER HEATER: TYPE L COPPER (PRESSURE REGULATOR VALVE SUPPLIED BY OTHERS AT SITE) SCHEDULE 40 PYC MANIFOLDING BELOW FLOOR AND ACROSS MATELINES TO BE BY OTHERS AT SITE All moterials are C and B Custom Modular's standards unless otherwise specified 8'-0' 1/2' YCG (CLASS A/1 F.S.) (COLOR = LOOMA BEIGE ) R-13 KRAFT FACED FIBERGLASS BATTS HOUSEWRAP UNDER SIDING MALL COVERING: Locale state seals. 3rd party seals and data plate on Toda of electrical panel. All door odjustments are on site by others. Cland B Custom Modular Inc. is not responsible for local codes or permits. Building to be located >10"-0" from existing or 120V, 10GAL WATER HEATER W/PAN AND SWITCH W/RED COVER FOR DISCONNECT H/C TYPE, WHITE W/ELONGATED BOW, AND GREN FRONT SEAT #/1. BGAL FLUSH TANK H/C TYPE, 19X17 WHITE W/H/C FADUCET INSULATION: WATER CLOSET 7/16" SMART PANEL WOOD STOLING WITH GROOVES EVERY 8" O. C. SIDING INSULATE P-TRAP ON H/C LAVS HOT WATER TEMPERING VALVE PER ASSET 1016 AND/OR 1070 MOTE -(COLOR - SW. ANTIQUE WHITE ) 1X4 TOP, BOTTOW, WANSARD, CORNERS, DOORS AND WINDOWS NOTE: TRIM: assumed property line and >20'-0' from an existing building. Buildings on the same property shall be assumed to 15×15 STAINLESS STEEL W/ GOOSENECK LEVER HANDLED FAUCET (COLOR = SR LATE (NE TRIM (TO MATCH SIGHR) WINDOWS (COLOR = SR LATE (NE TRIM (TO MATCH SIGHR) MANSARD) SHIP LOOSE (449 SHEETS) 7/16" SMART PANEL SIGING (449 SHEETS) (COLOR = SM. AMTIQUE WHITE) FLOOR DRAIN; MISC: TRIM: buildings on the some properly shall be assumed have a properly line between them. The building exterior and the facilities within the building shall be identified with the international symbol of sacessibility (Signage by others). The deser/ower shall be responsible for an alternative free provisions, i.e. Steps, ramps, parking Sulpine asserts. SKIRTING SETS GRABBARS (1) 36, (1) 18 AND (1) 42, 1 1/2 DIAMETER 18836 BEVELED EDSE MIRROR W/CLIPS T. P. HOLDER INTERIOR WALLS 2X4 STUD GRADE SPF EQUAL OR BETTER 0 16" 0.C. SINGLE 2X4 #3 SPF EQUAL OR BETTER DOUBLE 2X4 #3 SPF EQUAL OR BETTER STUDS: BOTTOM PLATE: TOP PLATE(S): HVAC HEATING: COOLING: NOTE: THERMOSTAT 15KW 240V ELECTRIC RESISTANT HEAT IN WALL HUNG UNIT 3-TON 240V SINGLE PHASE BARD WALL HUNG UNIT WALL HEIGHT: WALL COVERING: INSULATION: 8 -0" 1/2" VCG (CLASS A/L F.S.) R-11 UNFACED FIBERGLASS Building approach (walkway or ramp) to be 5'-0" (COLOR = BEIGE ) HONEYWELL DIGITAL THERMOSTAT, THERMOS wide minimum and a gradient of not more then I' in DUCTS: FIBERGLASS 16" X 6" IN ROOF FOR R/A 20: Exit doors to remain openable during business haves from the inside without the use of a key or any special knowledge. Carrosian resistant flashing at top and sides of doors, wincews and at roof benefitations shall be provided. CLOSET: TRIM: TRIM: NOTES: DELUXE WOOD PROFILES # WINDOWS AND DOORS VINVL BATTENS AT TOP, VERTICAL SEAMS AND CORNERS SHIP LOOSE BATTENS FOR WALL AND CELLING MATELINES 4" VINVL COVE BASE (6" IN RESTROOM) (COLOR = #PIEZ TOFFEE ) DIFFUSERS. RETURN AIR 10X10 WHITE W/ADJUSTABLE DAMPER IN CEILING. 10X10 WHITE REGISTERS IN CEILING TRIM SPECIAL TIES 1 251 X 73' HPL COUNTER W/BACK SPLASH (COLOR = ALMOND ) S845 WERLAT SPRING VALLEY CAK SINK BASE CABINET 1 324 WERLAT SPRING VALLEY OAK BASE CABINET 1 44624 WERLAT SPRING VALLEY OAK MALL CABINET 1 #2424 WERLAT SPRING VALLEY OAK MALL CABINET 1 FROUGHED BY OTHERS AT SITE if required, adequate accessible restroom facilities at COUNTERTOP alls by others within 500° of new structure. Building shall not be located in dreas that exceed those listed on the cover sheet design criteria and state codes. BASE CABINET FLAT TRUSSES 0 16" O.C. GRADUATEO IN HEIGHT 16" TO 23" LENGTH PER SHEET 55 TRUSSA 1-LAIRE OF 1 1/2" X 16" 2.CE LVL PER SHEET 55 SMART PANEL M/GROCVES 0 8" O.C. (SEE CROSS SECTION POR DETAIL) RAFTERS: WALL CABINET WATE-BEAM: EXTINGUISHER: All wiring to be per the current code in effect. With panel to be marked "Suitable for use as service." SMART PANEL #/PROVES © 8" D.C. (SEE CROSS SECTION FOR DETAIL) (COLOR = "SW LATTE") 1/2" PREFINISHED OYPSUN W/APOR BARRIER (CLASS A/1 F.S.) R-3B UNPACED FIBERGLASS (2-LYSS RRIE) 1/16" OSB 18/0 SPAN INDEX W/FELAZEOUARD C" (FOR CLASS C/3 F.S.) 045 BLACK FPDN RUBBERT ROOF FULLY ADHERED POWERED-SCREENED GABLE VENT TO ACTIVATE @ SOX RELATIVE HUWLD(TY (WHITE) NON-POWERED SCREENED GABLE VENT (WHITE 8X8) K-60 J-RAIL APPROVED AS IS SCHATURE CEILING PANEL: PART APPROVED AS NOTED INSULATION equipment and be equipped with breaker/fuse type over current protection. Proper thermal overload protection to be provided for SCHATURE SHEATHING: ROOF ING: ROOF VENTING: TATE REVISE AND RESUBMIT COLUMN DO DATE ROOF VENTING TRANSPORTATION IS THE RESPONSIBILITY OF THE DEALER AND OR OWNER, CAR SHALL NOT BE RESPONSIBLE FOR ANY DAMAGE TO BUILDING CAUSED BY SHIPPING COMPANY BECAUSE OF WOTH AND OR HEIGHT OF UNIT Weatherproof protection required for all autdoor lights. wastnerproof protection requires for all audion lights recepticies and disconnects be provided and monatolined about all electrical equipment. All fluorescent lixtures require thermal protection and proper clearances from insulation also applicable for inconcessoral fixtures. GUTTERS EXTERIOR DOORS 2 36X80 TELL INS STEEL MYSTEEL TELL JAMBS AND 10X10 SAFETY GLAZED LITE. HEAVY DUTY STAY CHAIN, LATCH GUARD. TELL LEVER LOCK SET #LT2081S. MEATHER STRIPPING AND HAY THREASHOLD. (COLOR = COLONIAL WHITE) (KEY CODE # AT EP) See Building Cross Section inconsected instrues. Conflight and all recessed inconsected rehuses to be thermally protected. Extlights "If selection" must be fed from an approved emergency service connected chead of but not within main service disconnecting means enclosure and installed as per service requirements of be bettery, backers by the process of the protection of the prot Drawing Index INTERIOR DOORS 8 36X50 SOLID CORE DOOR W/SIEEL JAMES PASSAGE LEVER SET PLISO75 AND DOOR STOP 2 36X50 SOLID COME DOOR W/SIEEL JAMES PRIVACY LEVER SET PLISO76 AND DOOR STOP 2 26X60 SOLID COME DOOR W/SIEEL JAMES PASSAGE LEVER SET PLISO75 AND DOOR STOP 35X60 FINISHED DEFENING (FINISH W/FINE JAMES) Page Page C1 Project Cover Sheet Page Description A1 Building Elevations backup type units. A2 Production Floor Plan E1 Production Electrical Plan All exterior metal to be grounded per N.E.C. or D. applicable code In cavities used as return air chases, there enall be no exposed rames and wiring should be ran in conduit/NC type cooles. S1 Blocking Points FO1 Cross Section / Details Production Frame, Floor and Hoof Framing Plans P1 DWV and Fresh Water Plumbing Schematics Revision Date

Satellite

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The First In Space

2/20/08 Fat Sate: 2/20/08 Feb 20, 2008 08-15172-74.dwg

CI

N/A 88
Sarial Humbers: Drowing Number: C6-15172-74 823
Approval Humbers:

Building Cover Sheet

Satellite Shelters 36 x 60 Office (35"-3" x 56"-0") Shert Description:



## Markup Summary

## dsdkendall (1)



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Date: 8/31/2018 2:16:01 PM

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Include elevations for all structures to include height of structure and north/south/east/west elevations.