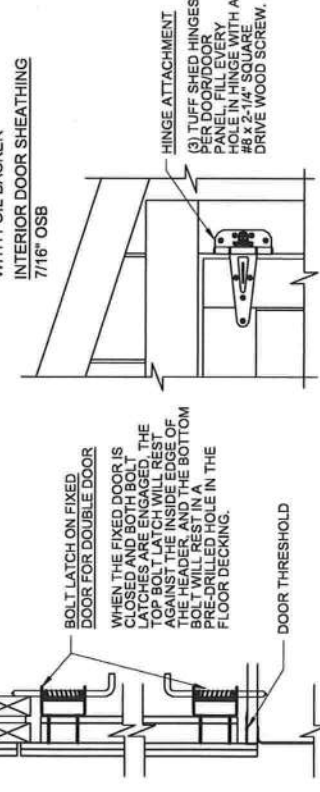
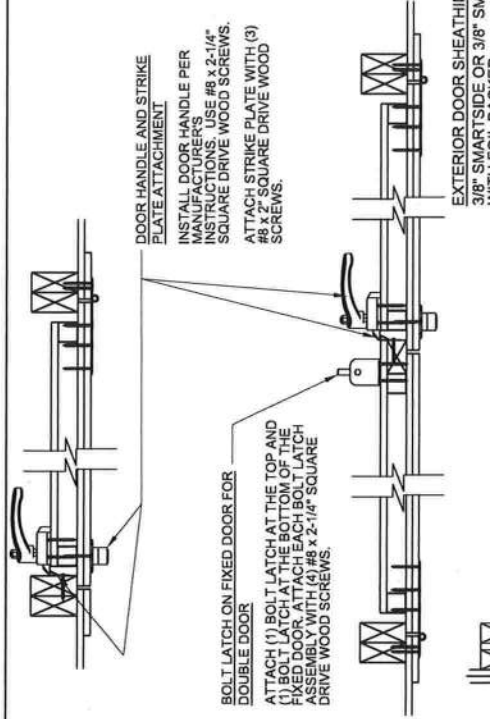


3/8 SMART SIDE NAILING REQUIREMENTS

ROOF SHEATHING (7/16" OSB)		
WIDTH	LENGTH	FIELD NAILING
14'	14'-24'	8d NAILS @ 4" O.C. 8d NAILS @ 4" O.C.
16'	16'-24'	8d NAILS @ 4" O.C. 8d NAILS @ 4" O.C.

NOTES:
1. USE 8d COMMON OR GALVANIZED BOX NAILS.



DOUBLE DOOR ASSEMBLY
SIDE VIEW
SCALE: N.T.S.

DOUBLE DOOR ASSEMBLY
FRONT VIEW
SCALE: N.T.S.

DOORS:
STANDARD DOOR CONSTRUCTION FOR TUFF SHED DOORS
UP TO 47" x 80 1/4" ON SINGLE HUNG DOORS AND 96" x 80 1/4"
ON DOUBLE DOORS EXCEED ALL LOAD REQUIREMENTS FOR
THE LOAD CRITERIA ON SHEET 1.

END WALL EDGE NAILING REQUIREMENTS			
MARK WALLS BEING USED	END WALL WIDTH	SIDE WALL LENGTH	MIN TOTAL COMBINED SHEAR WALL
	14'	14'-20'	8d NAILS @ 6" O.C.
	14'	22'-24'	8d NAILS @ 4" O.C.
	16'	16'-22'	8d NAILS @ 6" O.C.
	16'	24'	8d NAILS @ 4" O.C.

NO OPENINGS ALONG THE WALL			
	14'	14'-20'	8d NAILS @ 6" O.C.
	14'	22'-24'	8d NAILS @ 4" O.C.
	16'	16'-22'	8d NAILS @ 6" O.C.
	16'	24'	8d NAILS @ 4" O.C.

MIN 2'-4" RTN WALLS ON EACH END OF WALL OPENING			
	14'	14'-20'	8d NAILS @ 6" O.C.
	14'	22'-24'	8d NAILS @ 4" O.C.
	16'	16'-22'	8d NAILS @ 6" O.C.
	16'	24'	8d NAILS @ 4" O.C.

SIDE WALL EDGE NAILING REQUIREMENTS			
MARK WALLS BEING USED	END WALL WIDTH	SIDE WALL LENGTH	MIN TOTAL COMBINED SHEAR WALL
	14'	14'-20'	8d NAILS @ 6" O.C.
	14'	22'-24'	8d NAILS @ 4" O.C.
	16'	16'-22'	8d NAILS @ 6" O.C.
	16'	24'	8d NAILS @ 4" O.C.

NO OPENINGS ALONG THE WALL			
	14'	14'-20'	8d NAILS @ 6" O.C.
	14'	22'-24'	8d NAILS @ 4" O.C.
	16'	16'-22'	8d NAILS @ 6" O.C.
	16'	24'	8d NAILS @ 4" O.C.

MIN 2'-4" RTN WALLS ON EACH END OF WALL OPENING			
	14'	14'-20'	8d NAILS @ 6" O.C.
	14'	22'-24'	8d NAILS @ 4" O.C.
	16'	16'-22'	8d NAILS @ 6" O.C.
	16'	24'	8d NAILS @ 4" O.C.

NAILING TABLE NOTES:
1. NAILING IS FOR 3/8" SMARTSIDE PANEL.
2. RETURN WALLS DESIGNATE MINIMUM WALL PANELS ON EACH END OF WALL.
3. NO SINGLE OPENING GREATER THAN 8'-0".
4. USE COMMON OR GALVANIZED BOX NAILS WITH A MINIMUM LENGTH OF 2".
5. 3/8" SMARTSIDE FIELD NAILING: 8d @ 12" O.C.
6. ONLY ONE HOLD DOWN CONNECTOR TYPE IS REQUIRED AT INTERSECTING ENDS OF WALLS WHICH HAVE A COMMON END POST. (USE LARGER HOLD DOWN CONNECTOR TYPE.)
7. SEE DETAIL 2, SHEET 3 FOR ADDITIONAL AUGER ANCHOR LOCATIONS AND INFORMATION.
8. SEE DETAIL 4, SHEET 3 FOR ADDITIONAL USE WITH CONCRETE SUB-BASEMENT ANCHORS ARE NOT REQD WHEN USING CONCRETE SLAB.

TUFF SHED
Storage Buildings & Garages
TUFF SHED, MFG. FACILITIES

Order #:
Customer:
Site Address:
Building Size: WIDTH - LENGTH - HEIGHT - SQ. FT. AREA

Drawn By: PK
Date: 8/15/16
Checked By:
Date:

P.O. #
Scale: N.T.S.

THESE DRAWINGS AND THE DESIGN ARE THE PROPERTY OF TUFF SHED, INC. THESE DRAWINGS ARE FOR THE BUILDING TO BE SUPPLIED AND BUILT BY TUFF SHED. ANY OTHER USE IS FORBIDDEN BY BOTH TUFF SHED AND THE ENGINEER OF RECORD.

TUFF SHED, INC.
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1777 S. HARRISON STREET
DENVER, COLORADO 80210
(303) 753-8833 EXT. 96315

GENERAL NOTES
FBC, 6TH EDITION (2017)
155C

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155C

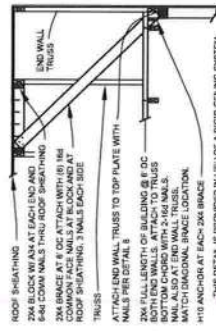
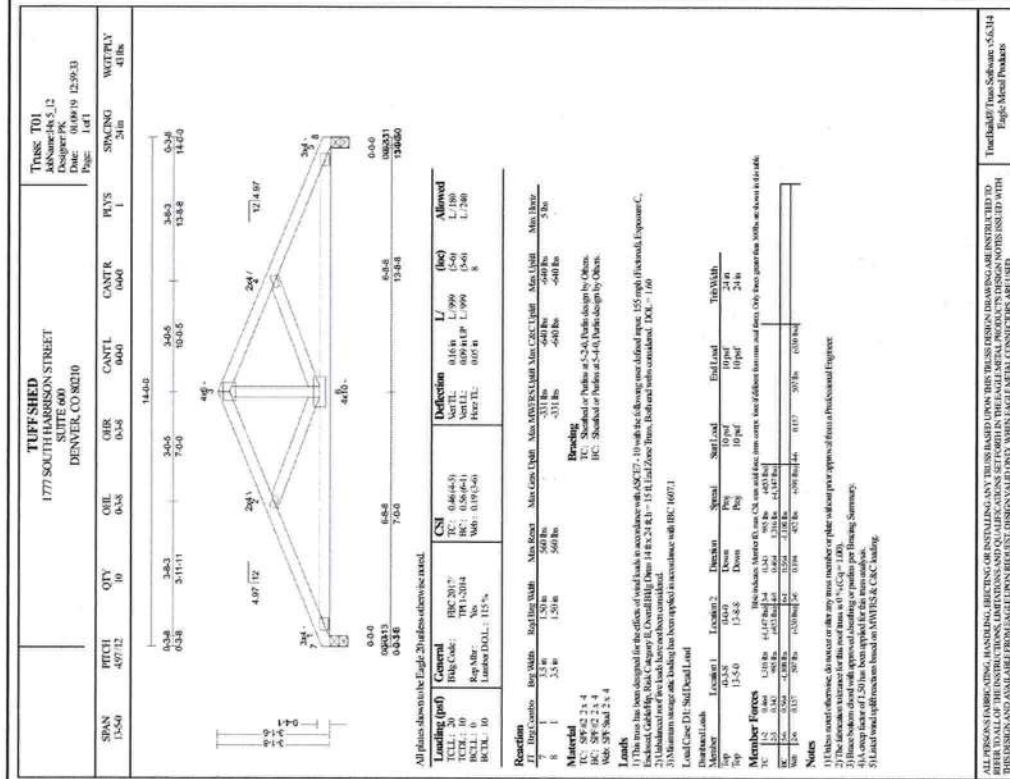
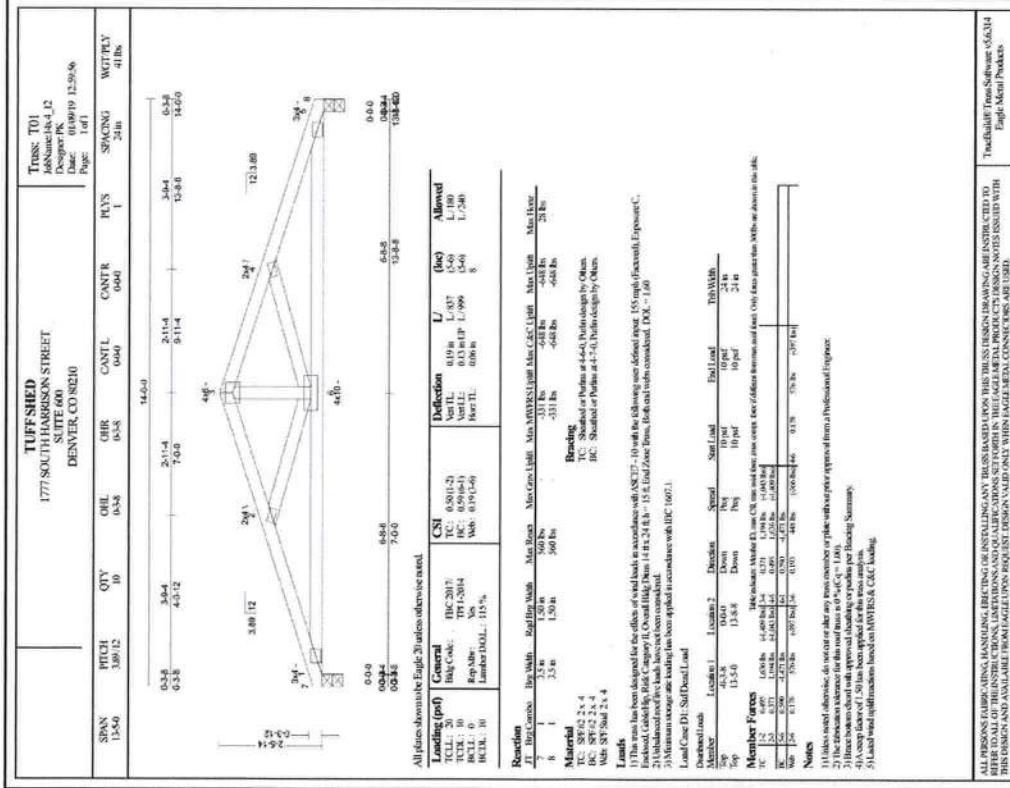
DRAWING NO.
FL-PPTR-TR800-02

REV. LEVEL
01

SHEET
2

PAGE
2 OF 4

1. TOP OF FOOTING TO BE 8" MIN. ABOVE GRADE. SLAB REINFORCEMENT SHALL BE W6X 6F W/ 4W1.4". LOCATE AT MID-DEPTH OF SLAB.
-OR-
SLAB REINFORCEMENT SHALL BE FIBERREIN 160 OR BLENDED FIBERREIN 160 WITH 10% FIBER. LOCATE AT MID-DEPTH OF SLAB.
2. ALL FOOTING FORMS SHALL BE INSPECTED FOR SIZE AND REINFORCING BEFORE POURING CONCRETE.
3. FOOTINGS SHALL BEAR ON UNDISTURBED NATURAL, COMPETENT SOIL. OR PROPERLY COMPACTED STRUCTURAL FILL, ALLOWABLE SOIL.
4. CONCRETE: MINIMUM 28 DAY COMPRESSIVE STRENGTH, $f_c = 2500$ PSI.
5. REINFORCING: MINIMUM #6, 40 GRADE OR 40 GRADE 60. ALL REINFORCING STEEL SHOWN TO BE CONTINUOUS MAY BE LAPPED A MINIMUM OF 38 BAR DIAMETERS OR 24" MINIMUM, WHICHEVER IS LARGER.
6. REINFORCING CATEGORIES:
 - A. 16" DIA X 12' LONG SWIMPOUT TIE PLATE TO THE FOOTING USING 1/2" DIA X 12' LONG SWIMPOUT TIE PLATE WITH WASHERS
 - B. EXPANSION BOLTS SHALL BE EMBEDDED AT LEAST 5" INTO THE CONCRETE AND SHALL BE SPACED NOT MORE THAN 6" O.C.
 - C. THERE SHALL BE A MINIMUM OF 2 BOLTS PER SLOPE PLATE PIECE. WITH 1 BOLT LOCATED NOT MORE THAN 12" TO THE LEFT LESS THAN 7" BOLT



1 END WALL BRACE AND TRUSS BOTTOM CHORD BRACE



TUFF SHED
Storage Buildings & Garages
TUFF SHED, MFG. FACILITIES

Order # _____
Customer: _____
Site Address: _____
Building Size: $\text{Width} \times \text{Length} \times \text{Height}$ - 80 FT. AREA

P.O. #	THESE
Drawn By: PK	DESIGNS
Date: 8/15/16	OF TURK
Checked By:	DRAWING
Date:	BUILDING
	AND BUL
	ANY OTH
	FORBIDD
	SHED A
	RECORD

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ARE THE PROPERTY
OF TUFF SHED, INC.
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OTHER THAN AS
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	TITLE	TRUSS DETAILS	FBC, 6TH EDITION (2017)	155C
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DRAWING NO.	FL-PPTR-TR800-02
REV. LEVEL	1
SHEET	4

11 FEB 2019