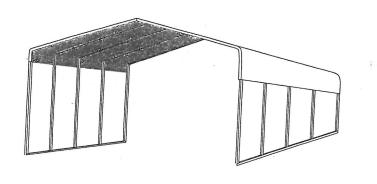
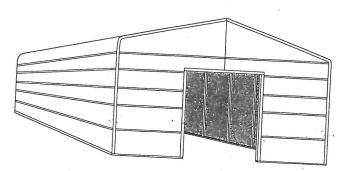
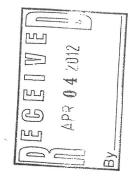


TAX LOT # 1700 MAP 18-12-14

COMMUNITY BAPTIST CHURCH PT311 HIGH WAY 101 FHORENCE DREGON 97439







REGULAR / A-FRAME (VERTICAL / HORIZ. W) door & people door 12' THRU 30' CARPORTS

(STATE OF OREGON) AS PER DESIGN CRITERIA

PREPARED BY:



A & A ENGINEERING

CIVIL • STRUCTURAL **SINCE 1996**

5911 Renaissance Pl., Suite B Toledo, Ohio 43623

Tel: (419) 292-1983 Fax: (419) 292-0955



5073 Dallas Hwy W Salem, OR. 97304

Tel: 866-404-7788 Fax: 503-566-8833

DESIGN NOTES

- 1. ALL CONSTRUCTION SHALL BE PROVIDED IN ACCORDANCE WITH IBC 2006, OSHA, AISC, ASCET-05, AWSD 1.1 CODES AND ALL APPLICABLE LOCAL REQUIREMENTS.
- 2. SHELTER BASE CONNECTIONS SHALL BE PROVIDED AS SHOWN ON SHEET 9
- 3. ALL MATERIALS IDENTIFIED BY MANUFACTURER NAME MAY BE SUBSTITUTED WITH MATERIAL EQUAL OR EXCEEDING ORIGINAL.
- 4. ALL SHOP CONNECTIONS SHALL BE WELDED CONNECTIONS.
- 5. ALL FIELD CONNECTIONS SHALL BE TEKS #12 (1/4"X1").
- 6. STEEL SHEATHING SHALL BE 29GA. CORRUGATED GALV, OR PAINTED STEEL - MAIN RIB HT. 3/4" (FY=80KSI) OR EQ.
- 7. ALL STRUCTURAL LIGHT GAUGE TUBING AND CHANNELS SHALL BE GRADE 50 STEEL.
- 8. STUCTURAL TUBE TS2 1/2"X2 1/2" 14GA, IS EQUIVALANT TO TS2 1/4"X2 1/4" - 12GA.
- 9. STRUCTURAL TUBE TS2 1/4"X2 1/4" 12GA. SHOULD BE ACCEPTED IN LIEU OF TS2 1/4"X2 1/4" - 14GA. FOR IT IS A BETTER STRUCTURAL TUBING.

DESIGN CRITERIA

PREVAILING CODE: IBC 2006 / IBC 2009 ORSC 2008 USE GROUP: U (CARPORTS, BARNS) BASIC WIND VELOCITY: 90 TO 110 MPH (SEE SCHEDULE)

ROOF DEAD LOAD:

ROOF LIVE LOAD:

2.0 PSF

AS PER GROUND SNOW

MIN. 20 PSF / MAX. 50 PSF

GROUND SNOW LOAD: 20 TO 60 PSF

(SEE SCHEDULE) IMPORTANCE FACTOR = SNOW 0.8

WIND 0.87 SEISMIC 1.0

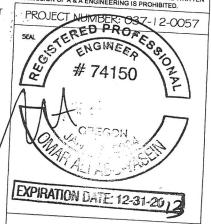
SEISMIC DESIGN CATEGORY: D

LOAD COMBINATIONS: DL+LL, O.GDL+WL DL+0.75LL+0.75WL

DRAWING INDEX

1
ICOVER SHEET
2FLOOR PLAN
3REGULAR / AFRAME BLDG. SECTIONS
3ASCHEDULES
SCHEDULES
4SIDE ELEVATIONS
5SECTION DETAILS
SECTION DETAILS
6END WALL DETAILS
7OPENING DETAILS
OPENING DETAILS
8LEAN-TO OPTION
9ANCHORACE
ANCHOPACE

THE INFORMATION CONTAINED IN THESE DRAWINGS ARE THE SOLE PROPERTY OF A & A ENGINEERING, ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF A & A ENGINEERING IS PROHIBITED.



LICENSE EXPIRES: 12/31/2013

1/24/2012

DATE SIGNED:

APPLICATION AND PERMIT TO CONSTRUCT APPROACH ROAD

PERMIT NUMBER

31070

NSPORTE HIGHWAY DIVISION				01010	
HIGHWAY NAME	MILEPOINT		ENGINEERS STAT	ION	
Oregon Coast Hwy. 101	188.06		170 + 35		
HIGHWAY NUMBER COUNTY	SIDE OF HIGHWAY NORTH SOUTH SOUTH WEST		APPROACH TO SERVE		
9 Lane			Church		
BETWEEN OR NEAR LANDMARKS	REFERENCE MAP NUME		TAX LOT NUMBER		
	20V - 9	5			
SULLOII LUNC 1 TOT CITE	BOND REQUIRED	T 70 3	AMOUNT OF BONI	D	
APPLICANT NAME AND ADDRESS	R	EFERENCE AR 734-50-025(6)	\$ 0		
	INSURANCE REQUIRED			DANNIOTE A TIME FEE	
Zito i i i i i i i i i i i i i i i i i i	Remarks and the second of R	RED REFERENCE OAR 734-50-025(3) TEMPORARY DEPOSIT			
11/2008	LI TES LA NO	7AH 734-30-023(3)	CHECK NUMBER	A DEPOSIT	
1 Community Baptist Church of	AMOUNT	, 711	CHECK NOWBER		
Florence, Oregon	\$ Wavie	ed	<u> </u>	Laura source err	
87311 Hwy. 101	DISTRICT MAINTENANG	SE SUPERVISOR OF	REPRESENTATIVE	APPLICATION RECEIVED	
Florence, Oregon 97439	X Bell	Luis	2/1/	1-23-89	
	REGION ENGINEER OR	REPRESENTATIVE		DATE	
	X TEC	Instyck	er	1-24-89	
	UTILITY PERMIT SUPER	RVISOB)//	APPROVAL DATE	
TELEPHONE NUMBER:	X/ Jan	US.	los	1-27-89	
APPLICATION DATE		OLIDI STICLIDA			
X 71-17-89	APPROACH ROAD C		11/	1/88	
The applicant declares that he/she is the owner or lessee of the real property adjoining the absplication is approved by the Department of Pransportation, the applicant is subject to the terministrative Rule, Chapter 734, Division 50, which is by this reference made a part of this permit.					
ministrative Rule, Chapter 734, Division 50, which is by this reference made a part of this permit. Issuing of permits under these regulations is not a finding of compliance with the statewide plan ject to the approval of city, county or other governmental agencies having either joint supervisic building regulations. It shall be the applicant's responsibility to obtain any such approval included planning goals. (OAR 734-50-055)		overnment determin	nation of compliance	with the statewide	
1—If the proposed application requires traffic control devices and/or special	I road construction the	annlicant shall n	rovide a copy of	this application	
1—If the proposed application requires traffic control devices and/or special to the affected local government. The original application must be signed	by the local government	official.	ionao a copy c.	эрричини	
				DATE	
LOCAL GOVERNMENT OFFICIAL SIGNATURE				DATE	
X					
2—Within 48 hours before beginning work, and after completing the permit w at telephone number					
3-Approach built under State Hwy. project n	umber F-2-3-(1	16); Right	of Way f	file# 53493	
DIST. 5 MAIN	TENANCE				
DIST. 5 IVIAIN	ICIANIOL				
RECEIV	/ED				
10M 01	1000			*	
JAN 31	1989				
TYPE 2 APPROACH ROAD - PAVED DON ADMS DON	PS NOTE All mate	rial and workman	ship shall be in ac	cordance with the cur-	
THE ZAPPROADITIONS TAVES ADMIS SOM	rent State of Or	regon Standard S	pecification for Hi	ghway Construction.	
₩ — ₩					
R/W Line	W = 251	$R_1 = 30^{-1}$	R ₂ =	A = 900	
	D _P = 201	D _d =	D _{R/W} =	341	
20 10 10 10 10 10 10 10 10 10 10 10 10 10	The second secon	CULVERT PIPE REQUIRED?			
DR/W	YES XX NO				
Ditch Line	TYPE	XXIVO			
Dd Culv. Pipe	1172				
Dd Gulv. Pipes			LENGTH (FEE	T)	
Edge of Pvmt.	DIAMETER (INCHES)		LENGTH (FEE		
Eage of PVIIII.					
Dp	STONE BASE	SIZE AND TYPE	co	MPACTED THICKNESS (INCHES)	
Y	OTOTAL DAGE				
Hwy. @	STONE LEVELING	SIZE AND TYPE	co	MPACTED THICKNESS (INCHES)	
	COURSE	Pile I			
PLAN	ASPHALTIC	CLASS	CO	MPACTED THICKNESS (INCHES)	
	CONCRETE	D		\$11	

