

## Additions to Existing Structures:

VP assumes no liability for snow accumulation loads that may be mposed on existins VP assumes no iliabiity for snow
due to the proximity of this building

Bracing:
Metal burd a cales work in pairs to balance the forces caused by initial tensioning. Care must be taken when tightening brace rods or cables so as not to cause accidental damage sequentially and equally to maintain proper alignment of components. When properly tightened, rods sequentialy and equally to miantain proper alighment of components. When propent lighene and cables should not exhibit excessive sag. For long or large rot bracing it may be

Bracing for seismic or wind loading of suspended objects that are not part of the VP structure must be designed by a qualified professional engineer. The design must meet code requireme and safely deliver the lateral loads to one of the VP primary bracing systems. In addition, the

 (CAN CANNOT) rely on the VP roof deck to act as a diaphragm. VP accepts ne responsibility
the design and installation of bracing for objects that are not furnished or specified by VP.

## Field Welding:

All field welding shall be done in compliance with AWS procedures by welders qualified to perform the weld as directed by the associated welding procedure specification (WPS). A WPS shal ee prepared by the contractor for each welding variation specififed, as required by code. Unless noted otherwi
inspections.

Wall Openings:
Unless specifically noted otherwise on these drawings or the VP Buildings contract documents, all closeable wall openings such as windows and doors must be designed to resist the same code pre
wind loads as aplicable to the buididing vP Buidings will not consider these as openings for the wind loads as applicabie to
purpose of determining the building enclosure category unless specifically instructed in wititing to do so.

## Field Modifications:

Do not add loads to or otherwise modry this VP Buiang struct in any wa. Any ions modifications to this VP Building structure, including removal or alteration of cladding, must be performed nnder the supervision of a qualitited icensed professional engineer who accepts ali responsibity for the
adequacy and consequences of the aditions or modifications. UP Buidings, Inc. accepts no responsibility the consequences of ay
If snow retention devices are required on this building, the governing code may require root snow bads to be increased. Requirements for snow retettion devices and the actuar roof snow loading, must be specififed in the contract documents. It is the responsibility of the Builder to verify with the
Building Official and owner the required snow loading and whether or not snow retention devices will bo Buiding official and owner the required snow loading and whether or not snow retention devices will be
sed. VP Buildings, Inc. accepts no responsibility for the performance or consequences of these snow
retention devices.

Removal of wall or roof cladding or segments thereof may seriousty reduce the abiity of the builand to resist design loads, and must tor be bione exceet under the supervision of a quaiified ilicensed podifations.
Continuous girts and purins must not be cut without the advance written consent of VP. This
ncludes but is not limited to cuts made for instalation of $f$

Masonry:
All fasteners and sealant for counter flashing of masonry or concrete is not by VP.
The engineer responsible for the design of the masonry wal is also responsibie for ensuring that the design of the wall (including its base detail) is compatibe with the de
this building. vP accepts no responsibility for the design of masony walls.

The VP eave purlins and rake channels are not designed to support lateral loads from masonn
or other walls not by VP. Wails not by VP must not be attached to VP eave purlins or rake or other walls not by VP. Walls not by VP must $n$.
beams, other support material must be included.
Independent Mezzanines:
Independent mezzanines must be designed by a qualified professional engineer to meet all code requirements. The engineer must also ensurus that proper isolation from the VP building has been
povided to avoid impact due to differential movement. VP accepts no responsibility for the design of independent mezzanines.
Panels:
oil Canning is an inherent characteristic of cold formed roof and wall panels. It is the result of several lactors that include, but are not limited to, induced stresseses in the base material, fabricitaion methods, integrity or overall performance of the metal panels. Oii Canning is an aesthetic issue only and is not integrity or overall pertormance of t. grounds for rejection of the panels.

Roof rumble describes the sound that SSR or SLR panels may experience in a windy location. There is
ot a structural concern when this occurs. Root rumble generally occurs when there is no blanket insulation not a structural concern when this occurs. Roof rumble generally occurs when the
hstalled between the roof secondary structure and the underside of the roof panel.
When SSR or SLR type roof systems are used where "roof rumble" may be objectionable, blanket insulation
 ype rigid insulation or other system. A thin layer of fiberglass unfaced insulation (aproximately one-inch thich
or some other form of sound dampening material should be placed between the roof panels and any hard or some other form of sound dampening material should be placed beitween the roof panels and any hard
surface, tominimize roof rumble. Where roof panels are installed over steel secondary members, a minimum of three-inches of fiberglass faced blanket insulation is highly recommended.
Roof rumble is a sound issue only and it is not cause for rejection of the roof system.
Parapets:
Buildings with parapet walls and internal gutters must be furnished with rainwater overfiow
echanisms (such as scuppers) to prevent the accumulation of water in the event of a gutter
appropriate size, quantity, location, and design to prevent water accumulation on the roof. Failure
do so can result in buiding collapse. vp accepts no responsibility for the design and
and
hitalation of overtlow mechanisms.
Sealants:
atyl - Service Temperature Range: -40 degrees $F$ to 220 degrees $F(-40$ degrees $C$ to 104 degrees $~$
Tape - Service Temperature Range: -60 degrees $F$ to 212 degrees $F(-51$ degrees $C$ to 100 degrees $~$

THIS SYMBOL INDICATES THAT
INFORMATION NEEDS TO BE PROVIDED
RCONFIRMED. PLEASE PROVIDE THE
EQUIRED INFORMATION AT EACH OF THE SYMBOLS









anchor bolt plan

5/6/2003 $\quad 9: 54: 18 \quad$ rimatere





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| Till | Wind Speed： 120.00 mph |
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|  | ${ }_{\text {Greand Snow：}}^{\text {Gro．00 }}$ |
|  | Snow exposure Category：${ }^{\text {S }}$ |


|  | VP Buildings，Inc．3200 Players Club Circle Memphis TN 38125 |  |  |  |
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| $\underset{\substack{\text { Rrxa30 } \\ \text { R8x } 31}}{ }$ | (10 9" | . 6.6250 | ${ }_{\text {- }}^{\text {. } 3125}$ | como |  |  |
|  | $128{ }^{12}$ | 5000 | . 2500 | $4{ }^{1-4}$ | $4^{4}$-4" |  |
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|  | ${ }^{3} 5^{\prime \prime}$ | ${ }^{2300}$ | 1345 | , |  |  |



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| Sill | Wind |
| cose | ${ }_{\text {Win }}$ |
|  | Snow Exposure Ca Seismic Hazard |


 frame cross section at frame line (S) G

5/6/2003




| OFrane Member Schedule |  |  |  |  |  |  |
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| R83008 | ${ }_{6}^{6100}$ | ¢ 6 ¢5000 | . 2500 |  |  | ${ }^{30}$ '0" |
|  | ${ }_{8100}$ | .5000 | .2300 | 近-4" | 51-000 |  |
| ${ }_{\substack{\text { Rr8009 } \\ \text { R88010 }}}$ |  | . 6250 | .3125 |  |  | - $35 \cdot 1$ |
| ${ }_{\substack{\text { RRz0010 } \\ \text { RRX011 }}}$ | 1100" |  | ${ }_{\text {. }}^{\text {. } 1225}$ | 年'-0" |  |  |
|  | ${ }^{12} 10$ " | . 5000 | . 2500 | - $4 .-4$ ¢ | ${ }_{4}^{4}-4.4{ }^{\text {a }}$ |  |
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FOR APPROVAL- NOT FOR CONSTRUCTION




VE Ref: Shape Name $=$ okeechobee Horse Arena, wail $=1$





 Se isnic hazard / Use Group: Group 2
Building vse: Special ocupancy Structure


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VP Ref: Shape Name $=$ Okeechobee Horse Arena, Wall $=3$ Smers. Rervovai, or atreration or wail bractivg withoor






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 Locations, and/or secondary structural beams

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|  | wind speed: 120.00 mph |
|  | ${ }_{\text {Wind }}^{\text {Groun }}$ |
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Sei snic hazard
Build ding Use: Special
Group:
Brcupancy

|  | VP Buildings, Inc. <br> 3200 Players Club Circle Memphis TN 38125 |  |  |  |
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## VERIFY COLORS FOR WALL PANELS AND TRIM

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of $5 / 9103$

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Pef: Shape Name $=$ okechobee Horse Arena, wall $=12$
focartions, AND/OR SEConDRRY structubrit beams




|  | VP Buildings, Inc. <br> 3200 Players Club Circle Memphis TN 38125 |  |  |  |
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OR APPROVAL- NOT FOR CONSTRUCTTON


SSR SEAMING GUIDELINES





 TYPICAL FLANGE



 SUSPENDED LOADS

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| $\begin{aligned} & \text { PR WALL PANEL MARK } \\ & \text { PR ROOF PANEL MARK } \\ & \text { PR RIDGE PANEL MARK } \end{aligned}$ |  |
| $35^{\circ} \mathrm{cov}$ | E |
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PANEL RIB ROOF \＆WALL PANELS（PR）EN52A1





 SUSPENDED LOADS


STANDING SEAM ROOF PANELS（SSR）EN52D1


BR15A1

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| ROD BRACE ASSEMBLY DRA | RAWING EN30A1 |

 ENO1B2

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| Panel cruverng |  |
|  | $\begin{aligned} & \text { BGX*** }=\text { RAFTER (GAGE) } \\ & \text { WRX } * * * * \text { RAFTER 〈HDTRDL } \\ & \text { TRX*** }=\text { TRUSS RAFTER } \end{aligned}$ |
| INSULATIIIN | ICX＊＊＊$=$ INTERIDR COL PCX＊＊＊$=$ PIPE COLUMN |
| SECanary（stanamar） | EPX＊＊＊$=$ ENDPDST（PLATE EGX＊＊＊$=$ ENDPIST（GAGE） |
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| $\text { * * * * } \frac{F F I \text { I E }}{\text { LENGTH }} \frac{G G}{C O D E}$ |  |
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| MARK NUMBER KEY | EN50 |
| （tan |  |




SR SEAMING GUIDELINES $+1$ COMMON GENEEATED MARK NUMBERS

$$
\begin{aligned}
& \text { SSR PANEL CLIP ATACHMENT } \quad \text { RCO1A1 } \\
& \text { BAAKET INSUATION ON PURLINS }
\end{aligned}
$$

FOR APPROVAL－NOT FOR CONSTRUCTION
BUILDING SED＇S

|  | Bui |
| :---: | :---: |
|  | Live Load：（Reducible） |
|  | Coll．Load：Gravity 10．00，Uplift 0. <br> Wind Speed： 120.00 mph |
| Ind |  |
|  |  |
|  |  |
|  | Seismic Hazard／us |



SSR ROOF PANEL ENDLAP RCO2P
1
RC30A1


SSR RIDGE FLASHING
RC34H4




SSR ROOF W/ EAVE GUTTER




SSR STARTING RAKE blanket insulation RC10A1 PANEL RIB OR VEE RIB WALL


SSR RIDGE COVER ATTACHMENT RC34H1
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(
SSR AT WALL TO ROOF TRANSITION RC14F1

For Approval- not for construction

|  | ```Building Code: 01FLST Live Load: (Reducible) 20.00 psf Coll. Load:Gravity 10.00, Uplift 0.00 psf Wind Speed: 120.00 mph Wind Exposure: B Ground Snow: 0.00 psf Snow Exposure Category: } Seismic Hazard / Use Group: Group 2``` |  | VP Buildings, Inc. <br> 3200 Players Club Circle Memphis TN 38125 |  |  |  | BUILDING SED'S |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | DATE | ${ }^{\text {er }}$ | oscermon | Lemartec Eng. \& Const. Corp. |  | (intion |
|  |  |  |  |  |  |  | citam pavid Brooks Enterprises | T | Wi $\mathrm{F}_{5 / 8 / 2003}$ |
|  |  |  |  |  |  |  |  | MP | Noteck |
|  |  |  | nTS |  |  |  | ${ }^{\text {Punbers }}$ eet $2282-03514-01$ |  | ${ }^{\text {E }}$ |

 $\frac{\text { WELDED LOW EAVE PURLIN (INT. FRAME) RS11A1 }}{61 / 2^{"} \text { or } 81 / 2^{" 1} \text { PURLINS (0.S. GIRTS) }}$


PURLIN CONN. AT INTERIOR FRAME RSO1A1







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$\square$


PANEL RIB ENDWALL AT RAKE

WC1 OAA


PANEL RIB WALL AT EAV



| SSR SEAM CAP AT HIGH RIB |
| :--- |
| SSR AT TTEPED ROOF (FLEXBLEE OR METAL) |
| ST51G2 |




FOR APPROVAL- NOT FOR CONSTRUCTION



