

April 17,2023

Steve Sokolowski City of Sheboygan 828 Center Avenue Sheboygan, WI

RE: Camp Evergreen Canopy Design Change

Steve:

Quasius construction would like to formally present a design change to the approved prints for the drive-thru canopy at Camp Evergreen.

The new plan set you have, and discussed prior to Plan Commission meeting, 2-7-23, calls for wood material to wrap the steel column supports in lieu of stone. This would be a rough sawn cedar.

As previously stated, Quasius submitted an older version with our permit application. Hoping our internal error does not slow this project down for the camp.

Change was driven by budget. Camp Evergreen had a set budget for this at the start of COVID and the change to rough sawn cedar in lieu of stone aligns with their fund-raised amount.

The rendering you have was also produced pre-COVID by an architect that is no longer involved in the project as donated time. Current structural engineer did not include a rendering of the re-design in order to keep costs within the existing camp budget.

Please let us know if the Plan Commission can review/approve based on our explanation, or if additional steps need to be taken by Quasius.

V/R,

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Matt Makowski Project Manager

Cc: Mark Ellis, Camp Evergreen, Director



## **REINFORCEMENT NOTE:**

- 1. REINFORCEMENT SHALL BE DETAILED IN ACCORDANCE WITH ACI 315-LATEST EDITION
- 2. ALL LAPS SHALL BE CLASS "B" PER ACI 318-LATEST EDITION UNLESS OTHERWISE NOTED ON THE DESIGN DRAWINGS OR UNLESS THE DETAILER TAKES SPECIAL CARE TO TO PROVIDE STAGGERED LAPS. USE TOP BAR LAP LENGTHS FOR ALL HORIZONTAL WALL BARS AND FOR TOP BARS IN SLABS AND BEAMS OVER 14" DEEP.
- 3. LAP LENGTH SHALL BE SPECIFICALLY NOTED ON PLACING DRAWINGS WHERE MORE THAN ONE BAR MAKES UP A CONTINUOUS STRING.
- 4. CORNER BARS WITH CLASS "B" PER 318-LATEST EDITION LAPS SHALL BE PROVIDED AT ALL WALL CORNERS AND INTERSECTIONS PER ACI 315-LATEST EDITION FIGURE II, EXCLUDING UPPER RIGHT DETAIL.
- 5. HORIZONTAL BARS, EXCEPT FOR CONTINUOUS STRINGS FROM ON CORNER OR AN OPENING TO ANOTHER SHALL BE DETAILED TO SHOW THE DISTANCE FROM AT LEAST ONE END OF THE BAR TO THE NEAREST BUILDING GRID LINE OF WALL.
- 6. WELDED WIRE FABRIC SHALL BE LAPPED AND/OR ANCHORED TO DEVELOP fy PER ACI 318-LATEST EDITION.

REINFORCING STEEL CLEAR COVER REQUIREMENTS
CONCRETE CAST AGAINST EARTH AND PERMANENTLY EXPOSED TO EARTH
CONCRETE EXPOSED TO EARTH OR WEATHER UP THRU #5 BARS1½" #6 BARS THRU #18 BARS2"
CONCRETE NOT EXPOSED TO WEATHER OR IN CONTACT WITH GROUND SLABS, WALLS UP THRU #11 BARS1" #14 AND #18 BARS1½"







- 1. 12"Ø CONCRETE PIER WITH 3-#4 VERTICALS. TOP OF PIER 6" ABOVE FINISH GRADE. BOTTOM OF PIER 5'-0" BELOW FINISH GRADE.
- 2. 4x4 MOISTURE PRESSURE TREATED POST WITH SIMPSON LCE POST CAP AND ABW44Z POST BASE (OR EQUAL).
- 3. 4x4 MOISTURE PRESSURE TREATED POST WITH SIMPSON LCE POST CAP AND ABW44Z POST BASE (OR EQUAL). PROVIDE 1 STUD EITHER SIDE OF AND NAILED TO 4x4 EXTENDING FROM GROUND FLOOR TO ROOF SUPPORTING WALL TOP PLATE.



Project Camp Evergreen Canopy 2776 N. 31ST Place Sheboygan, Wisconsin
Issued For: Construction
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Drawn By: ISE
Checked By: ISE Sheet Title: Foundation
Drawn By: ISE Checked By: ISE Sheet Title: Foundation Plan Sheet Number:





## FRAMING KEY NOTES: (X)

1. ROOF SHEATHING SHALL BE 15/32" OSB 48/24 PANEL SPAN, APA RATED STRUCTURAL I EXTERIOR MARKED PSI-83 CONTINUOUS OVER 2 OR MORE SUPPORTS. STAGGER PANEL EDGES. FASTEN TO SUPPORT FRAMING w/ 8d (2 1/2") SMOOTH SHANK CEMENT COATED NAILS @ 6" O.C. ALONG PANEL EDGES AND 12" O.C. ALONG INTERMEDIATE MEMBERS. STAGGER PANEL EDGES WITH LONG DIRECTION PERPENDICULAR TO FRAMING. PROVIDE 1/8" GAP BETWEEN ALL PANEL EDGES.

## MODIFICATION TO STRUCTURE FOR PLUMBING, ELECTRICAL AND MECHANICAL INSTALLATION.

- 1. PREFABRICATED WOOD TRUSSES SHALL NOT BE MODIFIED. DO NOT DRILL INTO OR CUT OR REMOVE ANY PORTION OF THESE STRUCTURAL MEMBERS. ENGINEERING AND REPLACEMENT OR REPAIRS TO ANY PREFABRICATED WOOD TRUSSES MODIFIED OR DAMAGED WILL BE PAID FOR BY THE CONTRACTOR RESPONSIBLE FOR MODIFICATION OR DAMAGE.
- 2. SEE STRUCTURAL PLANS FOR ALLOWABLE SIZE AND LOCATION OF HOLES IN WOOD HEADERS, BEAMS AND STUDS. ENGINEERING AND REPLACEMENT OR REPAIRS OF ANY MEMBERS THAT EXCEED THE LIMITS IDENTIFIED FOR HOLE SIZE AND PLACEMENT IN THESE MEMBERS WILL BE PAID FOR BY THE CONTRACTOR RESPONSIBLE FOR IMPROPER HOLE SIZE AND OR PLACEMENT.



2-7-2023



East Elevation

