

LARRY GAINES • ARCHITECT

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Site Instruction #07

To: Talco Building Innovations Ltd.
4728 Bank Street, Suite A
Ottawa, Ontario, K1T 3W7

Project: Carleton Place Arena
Neelin Street

Date: February 16, 2021

Site instructions are issued only for the purpose of recording any clarification or interpretation of the contract documents or giving direction on problems resulting from field conditions. These instructions are subject to the provisions of the contract documents and unless stated herein and specifically co-authorized by the Client, will not affect the contract. Should the contractor require a change in the contract price or project schedule, he shall submit to the architect within ten (10) days of the date hereof, an itemized proposal. If the proposal is accepted by the client, this site instruction will be superseded by a Change Order

REFERENCES:

CPA Lateral Clip, attached
Drawing A7, Details 5 and 6, attached

GENERAL:

In response to the questions on the attached request, we submit the following:

Dimensions

The required dimensions of the steel angles are attached. The 4" x 10" angle is approximately 2" longer than indicated on detail 5 in order to match the depth of the C- channels. The steel must be notched on one side around the bottom flange of the C-channel and be cut around the supply air ducts. The same size angle indicated, on the corridor side of the wall, will not be required. This represents approximately 200 linear feet of angle. The angles for the walls parallel to the C-channels at the walls between dressing rooms and the washroom walls are to be 4"x 4". This will permit attachment to the nearest steel deck channel. All angles are to be fastened to the steel deck only, to allow movement. Confirm these dimensions on site as there is slight variation between dressing rooms. The angles are to be fabricated using minimum 1/8 "thick steel.

Spacing

The angles are to be installed between the C-channels for walls perpendicular to the C-channels
The angles are to be continuous for walls parallel to the C-channels

Attachment

The angles are to be attached to the steel deck only with screws and spacing adequate for the purpose

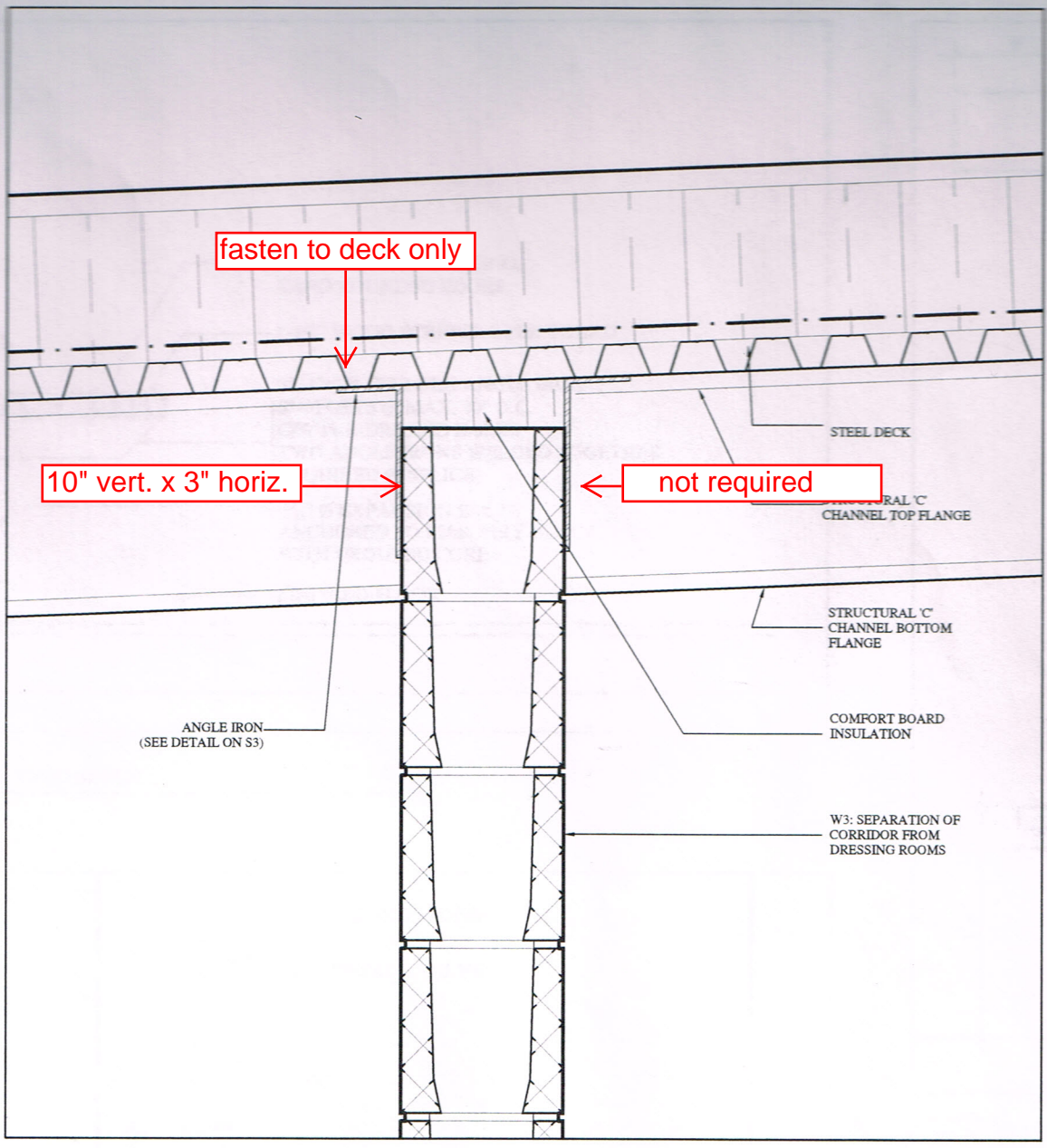
NOTE:

It is suggested that the angle of the steel be formed slightly less than 90 degrees to assure that the angle sits tight to the concrete walls.

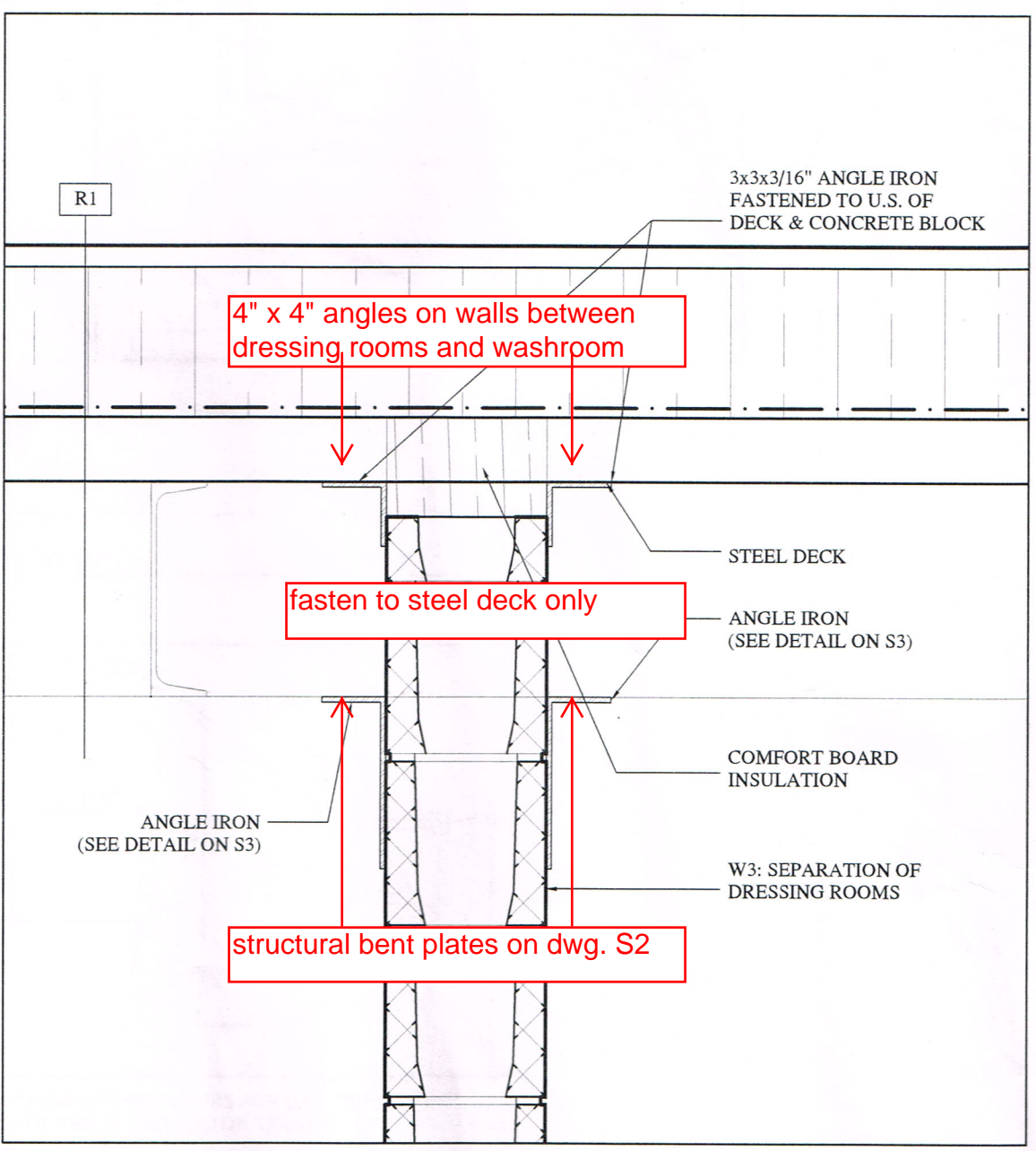
PER: Larry Gaines
Architect

EXISTING WALL (SEE STRUCTURAL)

4 WALL SECTION THRU BLOCK @ FOUNDATION 1'-1"-0"

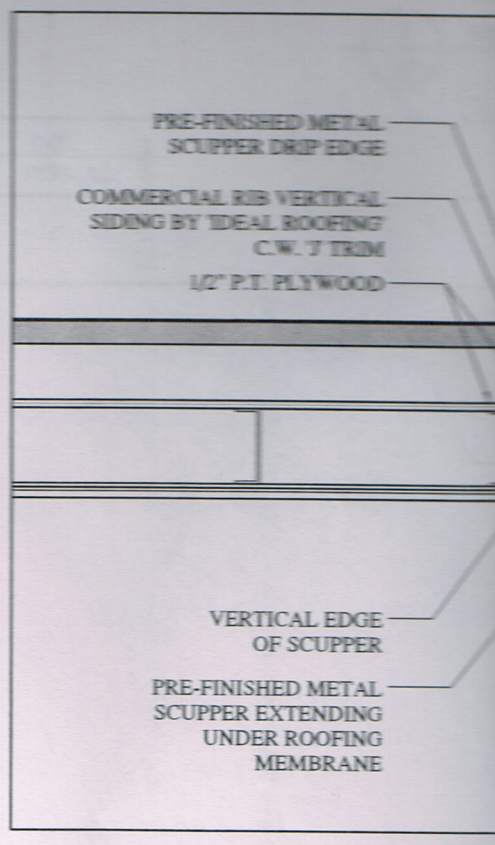


5 WALL SECTION THRU CORRIDOR WALL ENCLOSURE 1-1/2" = 1'-0"

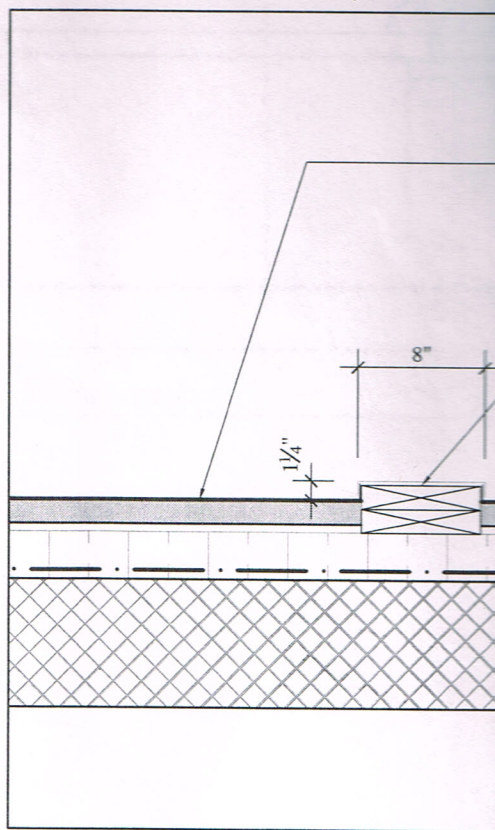


6 WALL SECTION THRU DRESSING ROOM WALL ENCLOSURE 1-1/2" = 1'-0"

7 DETAIL SECTION THRU TYPICAL SCUPPER



8 PLAN DETAIL @ TYPICAL SCUPPER



9 COLOUR TRANSITION DETAIL @ GLASS BLOCK

Subject: CPA- LATERAL CLIP 5/6- A 7

From: Leonel Lima <llima@tal-co.com>

Date: 2/10/2021, 8:54 AM

To: Larry <gaines@bellnet.ca>

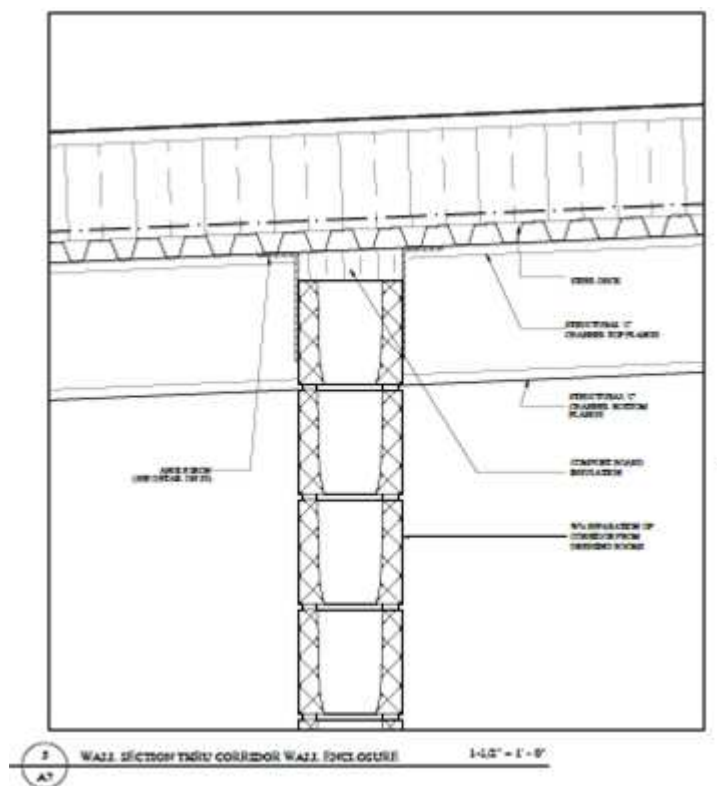
CC: Keith Oster <koster@tal-co.com>, Dena Zwarich <dena@tal-co.com>

Good morning Larry,

As per our conversation, please provide specifications as per below.

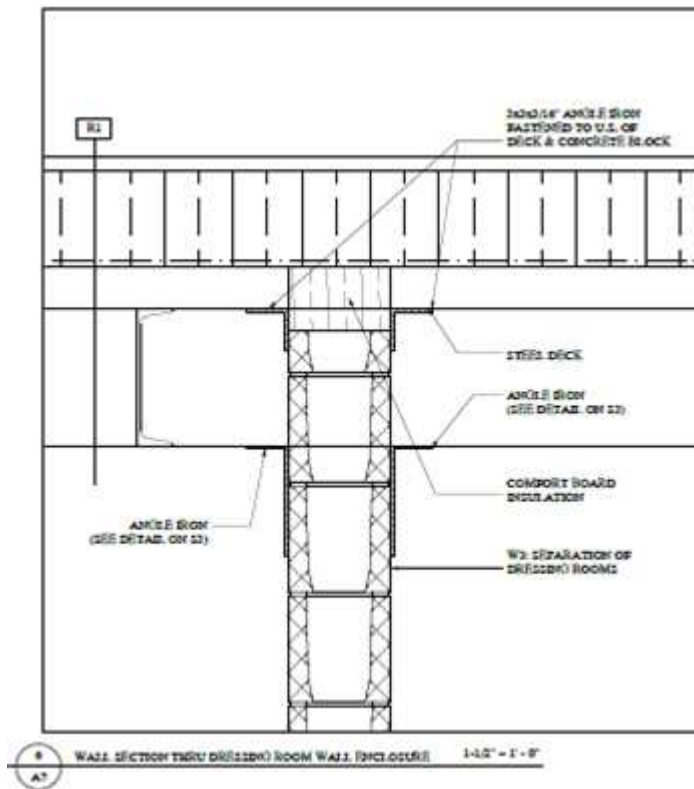
Detail no.5:

- dimension of the clip
- Spacing between clips
- Number of screws per clip-
- Dimension of the screw (#14 or #12 or..?)
- Exact location of the clip because they are not show on view plan



Detail no.6:

- Spacing between clips
- Length of the clip
- Number of screws per clip
- Dimension of the screw (#14 or #12 or..?) -
- Exact location of the clip because they are not show on view plan.



Thank you.
 Leonel Lima - Site Supervisor

TAL-CO BUILDING INNOVATIONS LTD



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