



T. 509.557.6177
F. 509.315.2548
okanogantransit.com

TO: Mayor
City Council Members
City Public Works Department
FROM: TranGO
Brent Timm, Operations Manager
DATE: October 21, 2019

Okanogan County Transit Authority (TranGO) provides public transportation services throughout Okanogan County. In order to better accommodate riders and provide professional service, TranGO would like to install shelters and bus stop signs for passengers to wait for the bus.

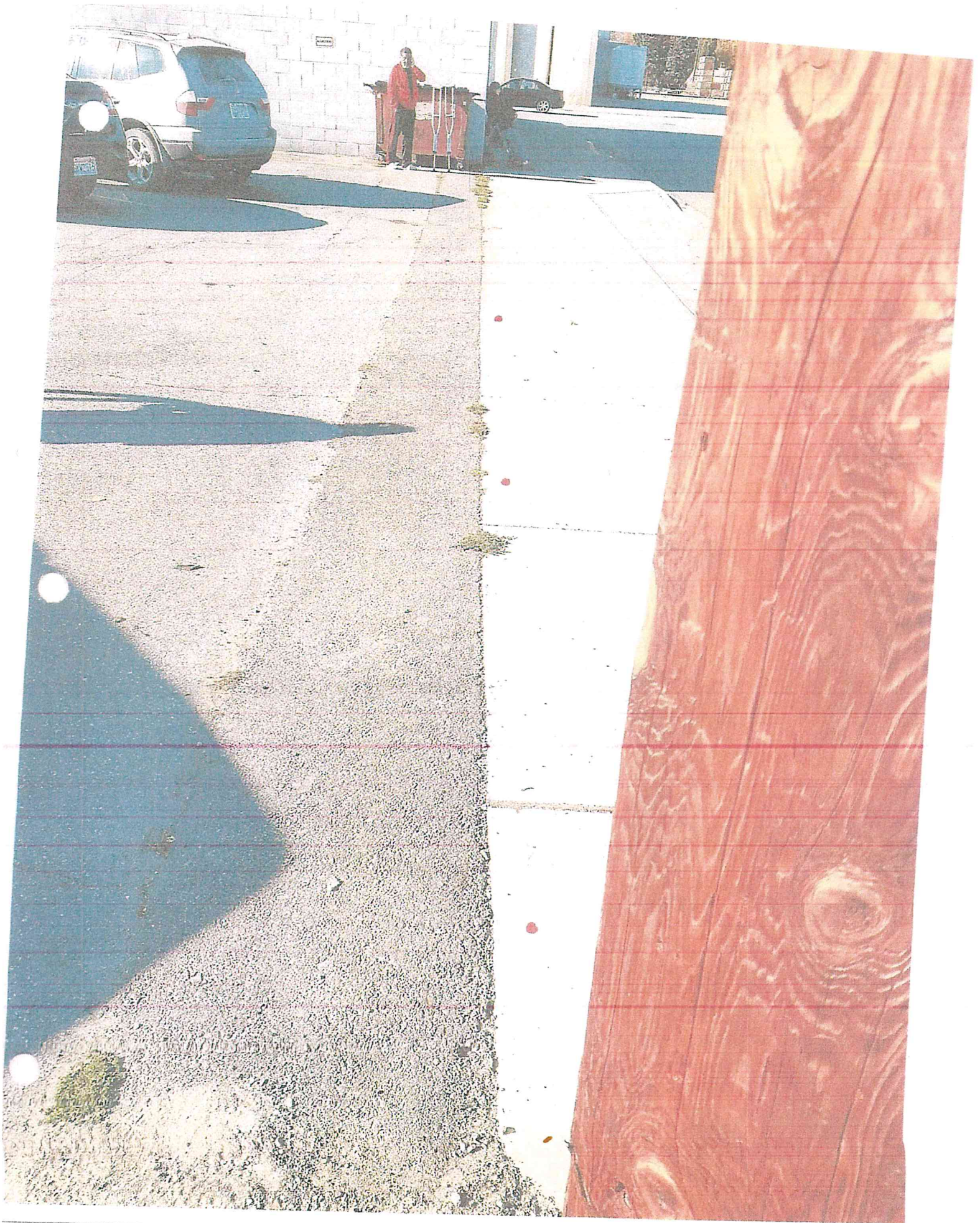
Within the City of Tonasket, TranGO would like permission to place bus shelters and signs in the following locations on the public right-of-way:

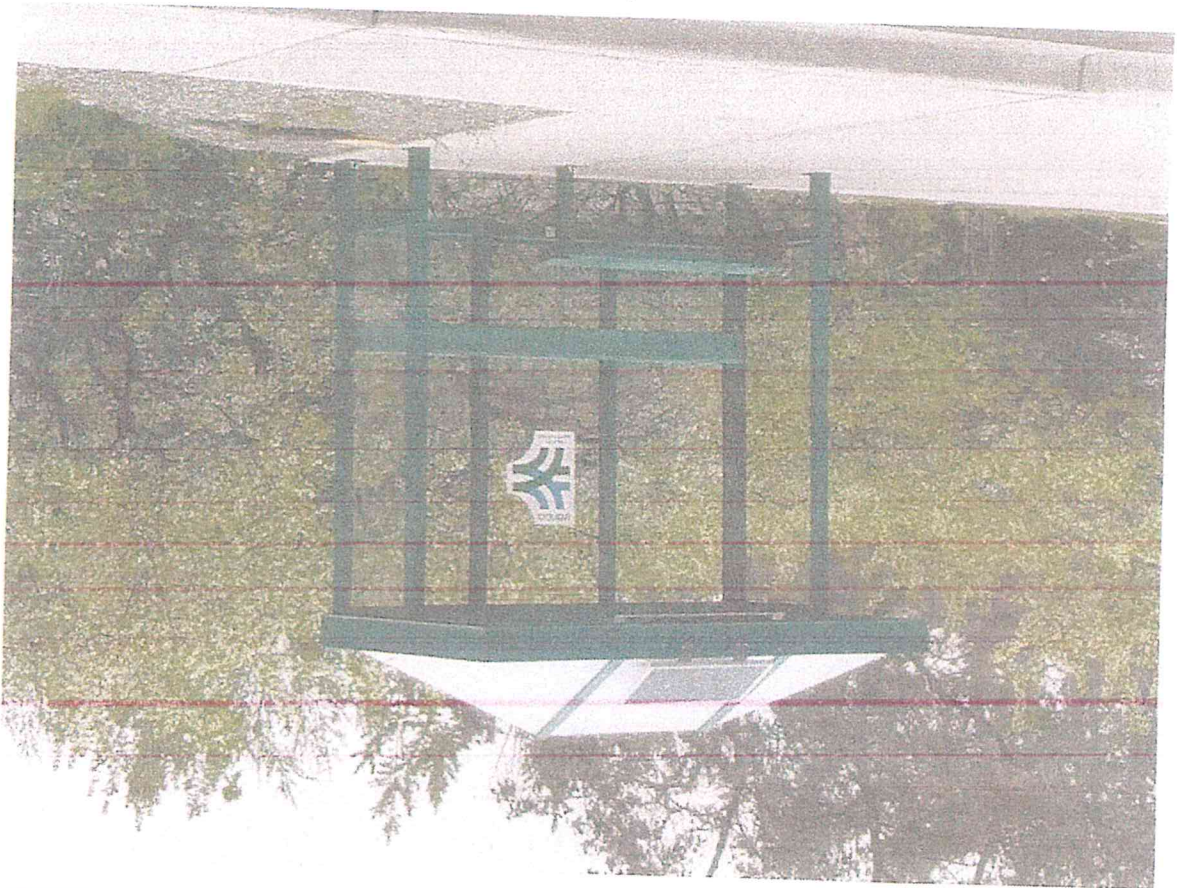
- **Shelter & Sign** – On 3rd Street, next to the power pole east of the PUD building. This location currently serves as a transfer point between Oroville/Tonasket Route and Tonasket/Okanogan Routes.
- **Shelter & Sign** – Highway 97 & Delicious Street (In front of Beyer's Market). This stop would serve passengers for grocery shopping and attending the Farmer's Market to and from north of Tonasket.
- **Shelter & Sign** – 4th Street & Henderson Ave. This stop serves a number of residents attending WVC or employed in Omak area.
- **Sign** – On 6th Street south of Superior Auto Parts. This is a pickup location for passengers wishing to board the bus from the south end of the City.

After the placement of the shelters, TranGO is committed to keeping the bus stop shelters clean of garbage and all up-keep. We feel that having bus stop shelters and signs will help maintain passengers in the desired locations while waiting for the bus to arrive and will keep the area around those locations cleaner.

All materials will be provided by TranGO. We have used an interagency agreement in the past to install bus stop signs in other Cities and could do the same for the shelters if this is something the City would like to do; if not, TranGO is prepared to contract this out.

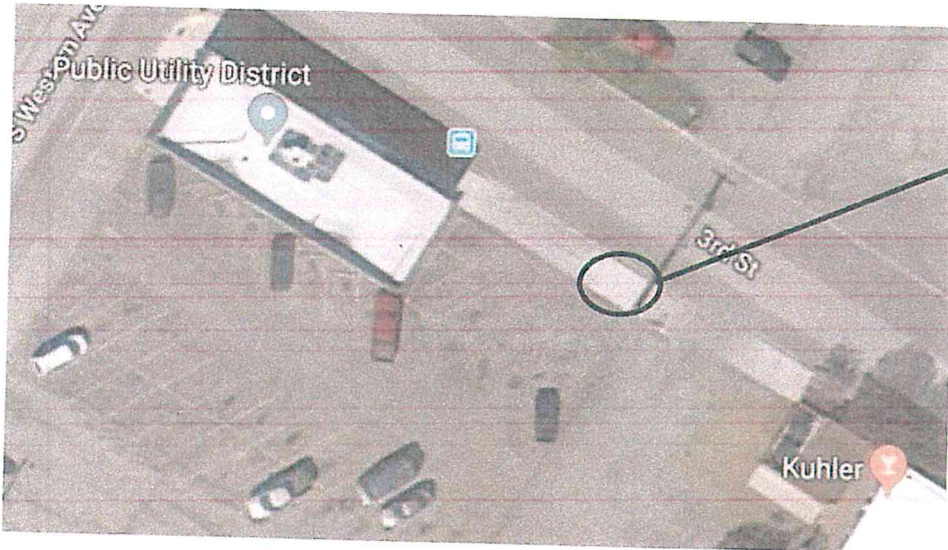




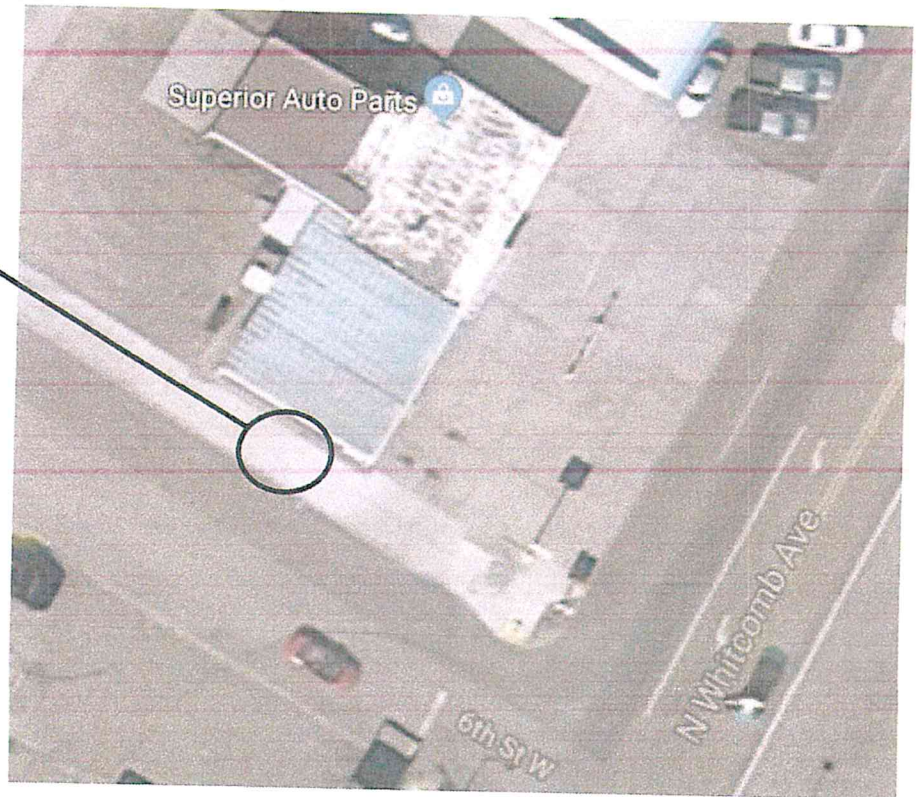


City of Tonasket

Shelter and Sign Locations



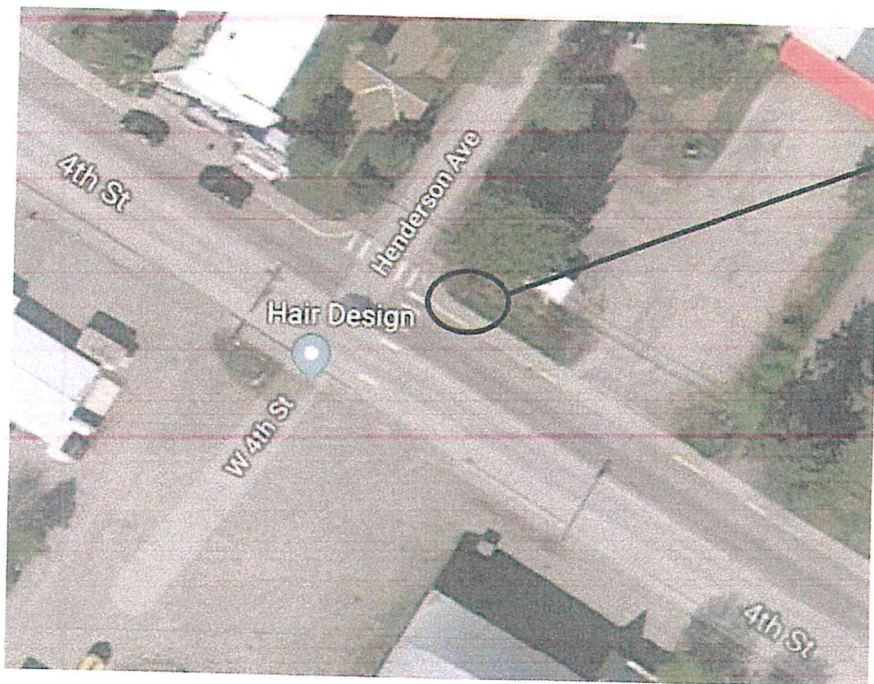
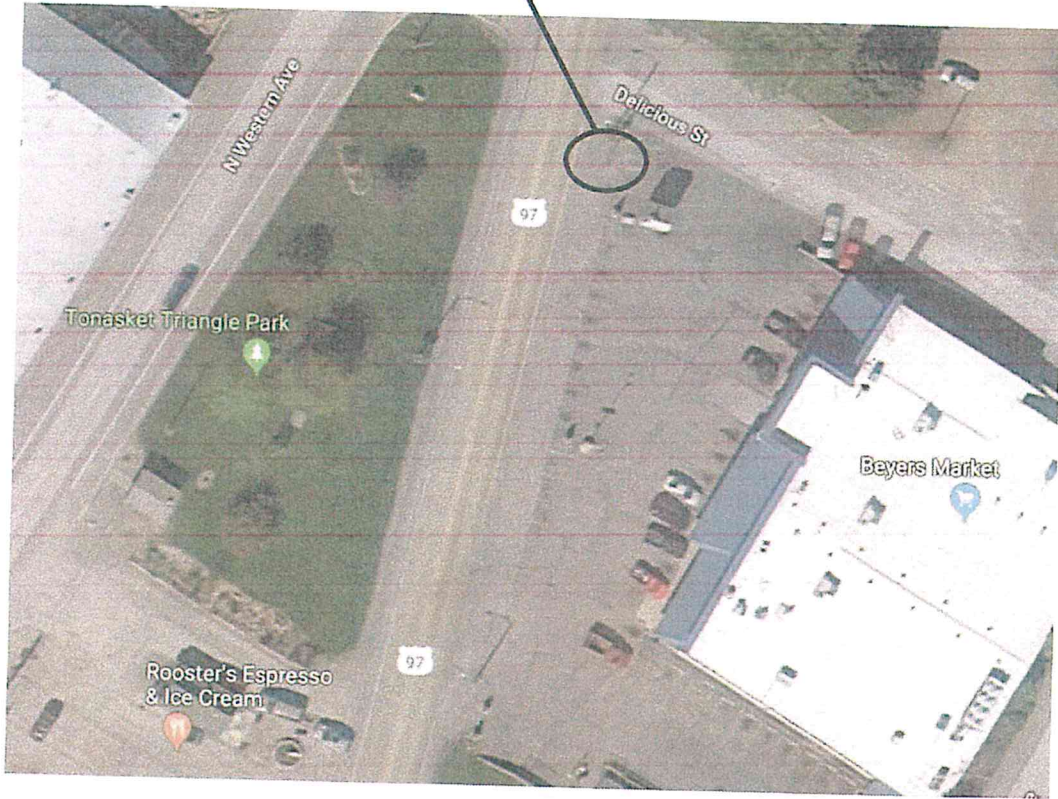
Shelter/sign Placement—
On 3rd Steet, next to power pole east of the PUD building.



Sign Placement—
On 6th Street south of Superior Auto Parts.

Shelter/Sign Placement—

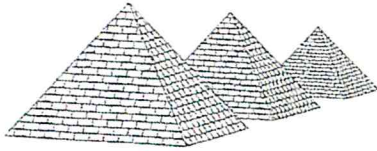
Highway 97 & Delicious Street (In front of Beyer's Market). This stop would serve passengers for grocery shopping and attending the Farmer's Market to and from north of Tonasket.



Shelter/Sign Placement—

4th Street & Henderson Ave. This stop serves a number of residents attending WVC or employment in Omak area.





Precision
Structural
Engineering, Inc.

STRUCTURAL ENGINEERING CALCULATIONS FOR HANDI- HUT SHELTER

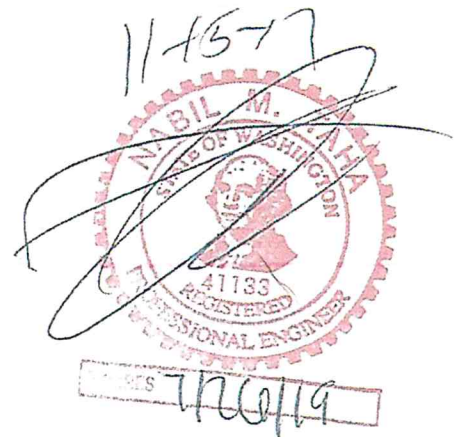
PROJECT: Shelter Analysis

PROJECT LOCATION: Okanogan County, WA

PSE PROJECT NUMBER: Handi Hut 217-36

DATE: November 4th, 2017

BY: Nabil Taha, Ph.D., P.E.





Precision
Structural
Engineering,
Inc.

Klamath Falls Office
250 E. Main
Klamath Falls, Oregon
97603
Phone: (541) 859-6300
Fax: (541) 859-6233
info@structure1.com
www.structure1.com

PSE, PROJECT #:
Handi Hut 217-36

RIDGE VENT AVAILABLE (VPH)

REFER TO
SHEET 3
FOR ROOF
ATTACHMENT
DETAIL

REFER TO SHEET 2 FOR BEAM
TO POST ATTACHMENT DETAIL

1" x 12" x 12" ALUMINUM
GUSSET W/ 1/4" X 2"
FLANGES, FASTENED TO
POST & BEAM

(6) #12-14 x 1"
TEK SCREWS

REFER TO SHEET 4
FOR POST ATTACHMENT
DETAIL AT BASE

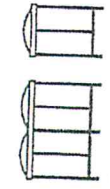
2 | HUT FRONT ELEVATION
SCALE: NTS

3 | HUT SIDE ELEVATION
SCALE: NTS

37367 TRANGO
MODEL #3-1P4

EXPIRES 1/26/19

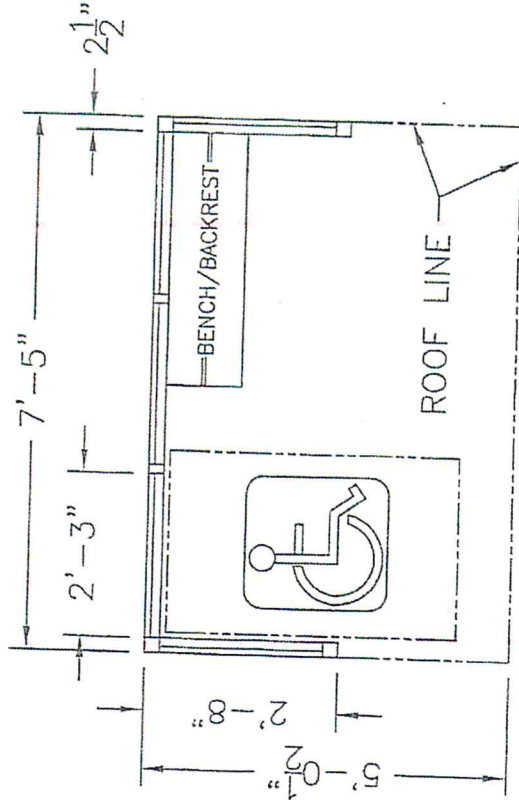
ALUMINUM: 6063-T52
FINISH: GREEN POWDER-COAT
GLAZING: 1/4" CLEAR TEMPERED GLASS
ROOF PANELS: 1/4" WHITE TWIN WALL POLYCARBONATE
BENCH/BACKREST: EXTRUDED ALUMINUM



POLY HIP ROOF
PASSENGER SHELTER

handi-hut inc., PH: 800-603-6635

SHEET 1



1 | HUT PLAN VIEW
SCALE: NTS

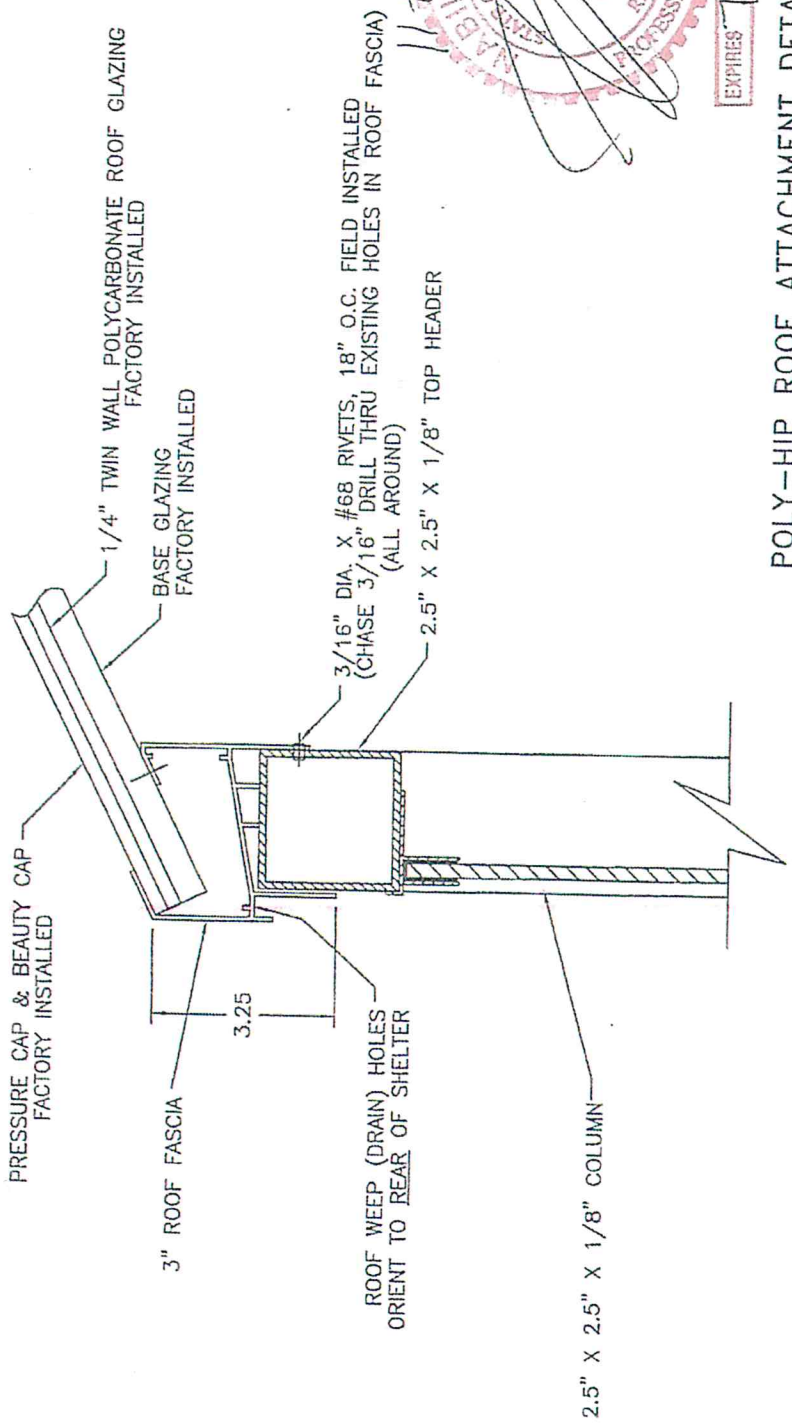
RECOMMENDED PAD SIZE - 9'-6" X 7'-0" X 6" THICK MINIMUM



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Structural
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Inc.

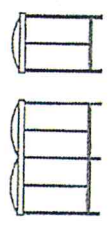
Month Field Office
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Month Field Office

P.S.E. PROJECT #:
Handi Hut 217-36



EXPIRES 7/26/19

POLY-HIP ROOF ATTACHMENT DETAIL
3" FASCIA



SHEET 3

handi-hut inc. 3 GRUNWALD ST. CLIFTON, NJ 07013
973-614-1800 FAX: 973-614-8011



**Precision
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Inc.**

Klamath Falls Office
250 Main
Klamath Falls, Oregon
97603
Phone: (541) 850-6300
Fax: (541) 850-6233
info@structure1.com
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PSE-1 PROJECT #:
Handi Hut 217-36

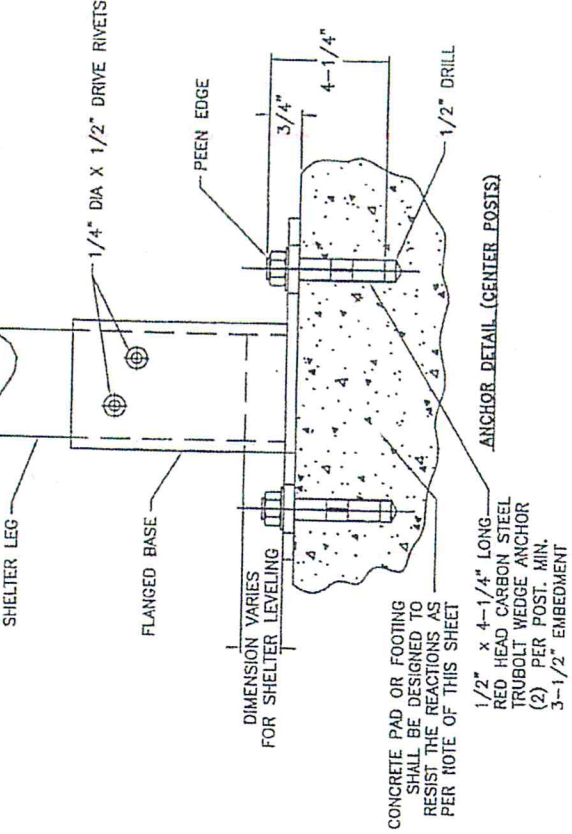
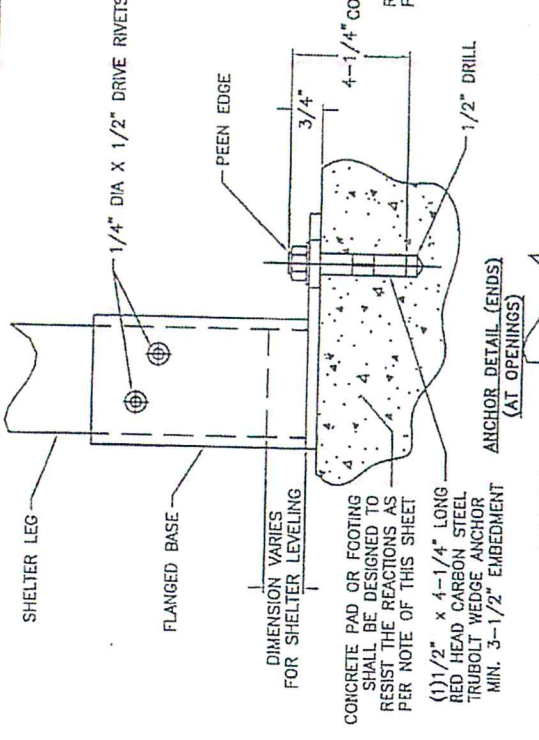
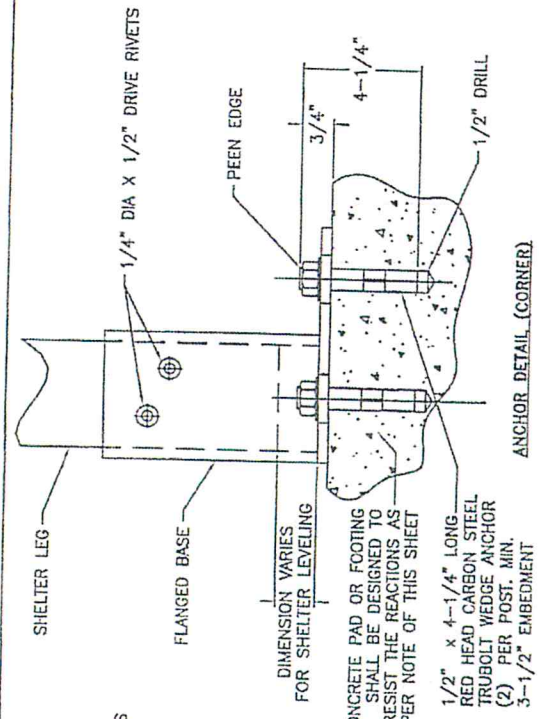
11-15-17
7726/19

FOOTING REACTIONS

The owner/user should use the services of a local licensed engineer to design the concrete pad or footing to support the following loads:

Dead load = 250 lbs
Roof Snow Load = 1,250 lbs
Wind Load (down) = 1,000 lbs
Wind Load (up) = 1,000 lbs

The above are the reactions due to the basic un-factored loads according to ASCE7-10



SHEET 4

		3 GRUNWALD ST. CLIFTON, NJ 07013	
handi-hut inc.		973-614-1600 FAX: 973-614-8011	
TITLE	STANDARD ANCHORING DETAILS	DWG NO.	MODEL #3-1PH
SIZE	FSOM RD.	REV	RSV
SCALE		SHEET	

City of Tonasket

From: Laura Wright <lwright@co.okanogan.wa.us>
Sent: Tuesday, October 29, 2019 4:48 PM
To: City of Tonasket
Subject: Thank you

Hi Alice,

Just wanted to pass on this very nice 'thank you' from the school in Tonasket.

Please share this with the Mayor.

Thank you
Laura U3

From: Kristi Krieg <kkrieg@tonasket.wednet.edu>
Sent: Tuesday, October 29, 2019 8:50 AM
To: Tait Everett <teverett@co.okanogan.wa.us>; Laura Wright <lwright@co.okanogan.wa.us>; Tony Hawley <thawley@co.okanogan.wa.us>; Terry Shrable <tshrable@co.okanogan.wa.us>; jholloway@co.okanogan.wa.us
Subject: Thank you

Now that things have settled down here for us, I wanted to reach out and thank you for the amazing support we have received here at school since the beginning of the year. We have had multiple incidents that required support from the Sheriff's department in which response time was great, as well as support from you all, that left us feeling safe and our concerns heard and addressed. Can not thank you enough!

City of Tonasket

From: Dail, Trey <adail@to-engineers.com>
Sent: Tuesday, November 05, 2019 9:36 AM
To: City of Tonasket
Subject: RE: grant application

Alice,

Your timing is impeccable, as I called Eric Johnson, WSDOT Aviation Grants Administrator, last week to discuss Tonasket's Runway Reconstruction project. We reviewed a number of topics including next year's grant application. WSDOT Aviation only accepts grant applications for one month each year and the timing of this application period alternates every other year due to the State's biennium grant cycle. Grant Applications for FY 2020 projects will be accepted by WSDOT in March of 2020 with anticipated Grant Awards to successful applicants by June 1, 2020.

Next year's grant schedule is conducive to the Airport's runway reconstruction project as it will provide the majority of the summer months (July-September) to complete construction. Eric will request that the City open bids prior to the grant application so that he has accurate dollars for the grant application. Therefore, my proposed schedule for the project moving forward is as follows:

- Runway Design Complete - January 31, 2020
- Advertise for Bids - Mid-February 2020
- Preconstruction Meeting – First week of March 2020
- Open Bids – Week of March 16-20th
- WSDOT Grant Application Due - April 1, 2020
- WSDOT Grant Award Announcement – June 2020

Another topic that we discussed during the call was the availability of grant funding. As you will recall, this was the reason we decided to delay the project through FY 2019 as WSDOT only has around \$1.2 Million available in grant funding per year. Unfortunately, WSDOT's funding situation has not improved but Eric is anticipating a grant application from the City for construction next year. Based on his limited funding available, he did advise that we closely consider the overall project's reconstruction methods to minimize project costs.

I worked with Eric this year on a large project at the Twisp Municipal Airport. Bids for the project came in around \$650k however WSDOT concluded that they could only participate up to \$500k which was still a significant percentage of their overall grant budget. Though not an official agency directive, Eric gave me the same indication for Tonasket, that WSDOT will likely only be able to participate up to \$500k. Therefore I am taking a close look at developing a cost effective approach to reconstructing the runway and plan to present several alternatives and associated costs to the City council for consideration.

Can you provide me the dates for the upcoming City Council meetings through December so that I can get one on my schedule?

If you have any additional questions, let me know.

Thank you,

TREY DAIL, PE (ID, WA) | *Aviation Project Manager*



T-O ENGINEERS

7950 N. Meadowlark Way, Suite A | Coeur d'Alene, Idaho 83815

D 208.762.3644 M 208.659.0187

www.to-engineers.com

