

APPROVED

THE APPROVED CONSTRUCTION PLANS AND ALL DOCUMENTS MUST BE POSTED ON THE JOB AT ALL INSPECTIONS IN A VISIBLE AND READILY ACCESSIBLE LOCATION.

EXTEND B.U. ROOFING UP & OVER CURB

TAPERED FOAM INSULATION

2"
MIN

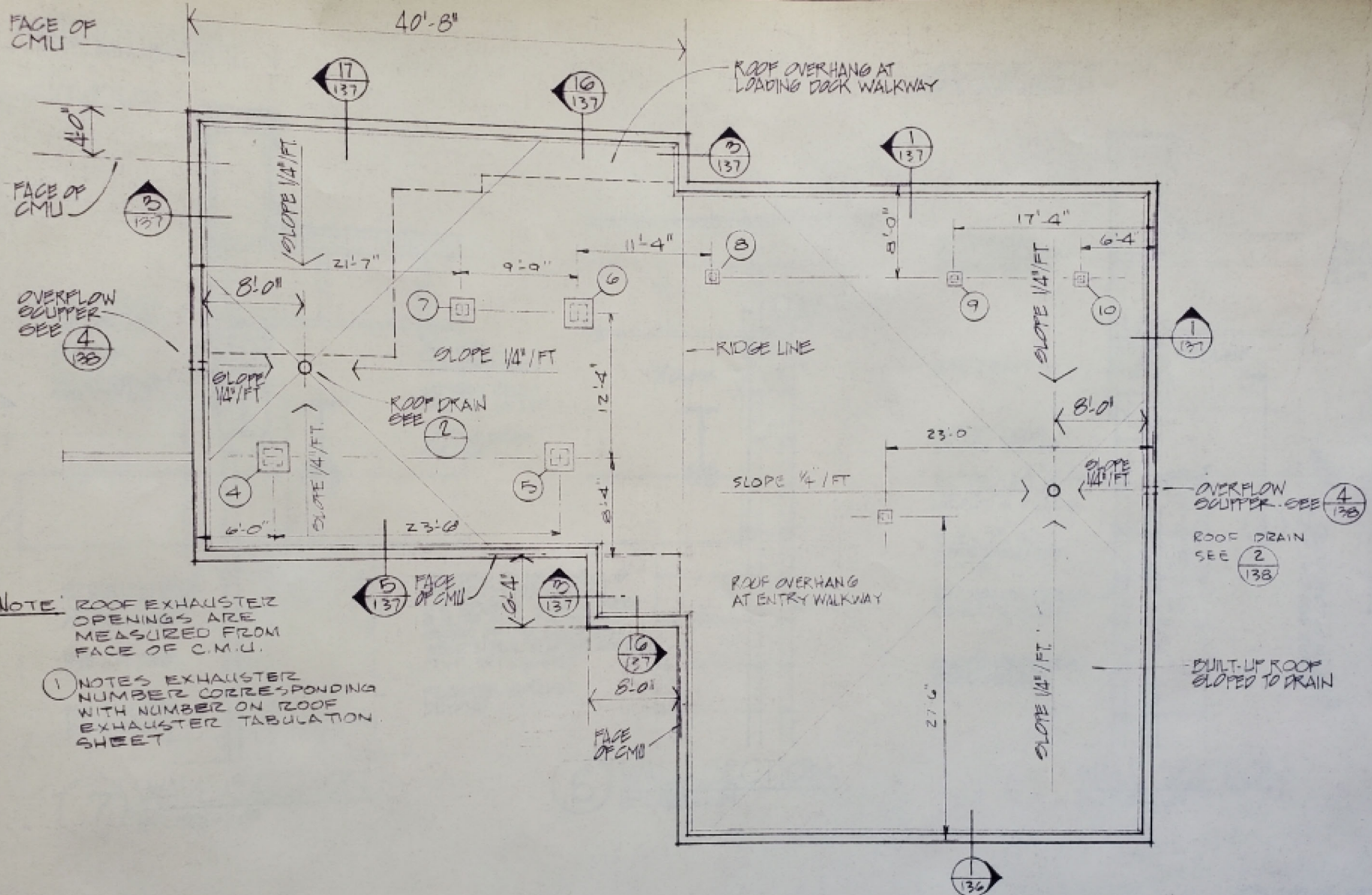


APPROVED TO PROCEED
SUBJECT TO CITY INSPECTOR'S
9/20/2021 DL

Approval of submitted plans is not an approval of omissions or oversights by this office or noncompliance with any applicable regulations of local government. The contractor is responsible for making sure that the building complies with all applicable codes and regulations of the local government.

⑤ ROOF CURB DETAIL
00. 1 1/2" = 1'-0"

B-21-0720



NOTE: ROOF EXHAUSTER OPENINGS ARE MEASURED FROM FACE OF C.M.U.

① NOTES EXHAUSTER NUMBER CORRESPONDING WITH NUMBER ON ROOF EXHAUSTER TABULATION SHEET

ROOF PLAN
 SC. 1/8" = 1'-0"
 [North Arrow]

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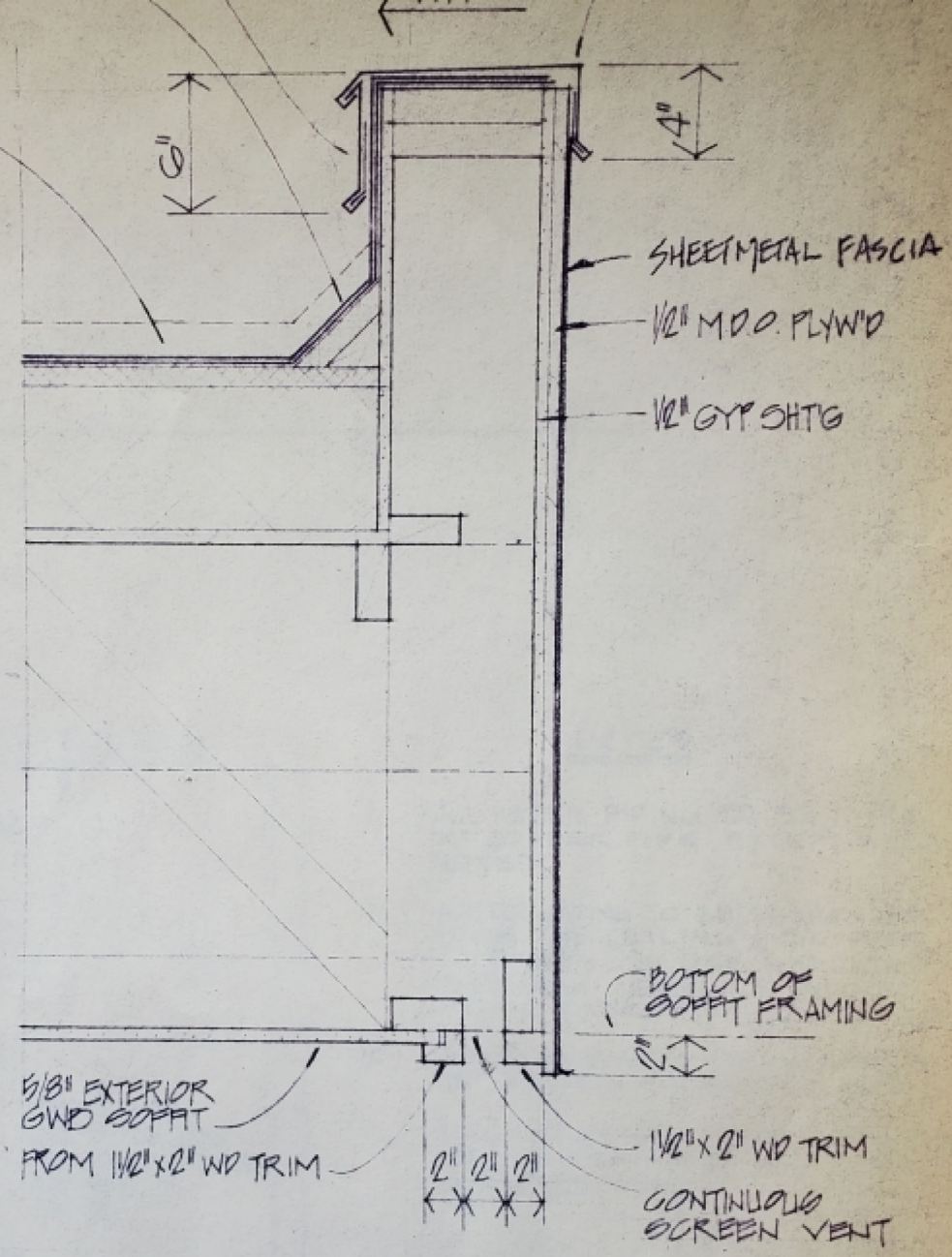
EXTERIOR GWB WATERPROOF

BUILT-UP ROOF OVER RIGID INSULATION OVER TAPERED FOAM INSULATION SLOPED TO DRAIN

SEALANT
24 GA. S.I. SCUPPER

OUTSIDE FLANGE ATTACHED TO SCUPPER IN FIELD (SOLDER OR SET IN SEALANT)

1/2" M.D.O. PLYWOOD
SHEETMETAL FASCIA



DETAIL

① FASCIA DETAIL
SC 1 1/2" = 1'-0"

B-21-0720

E SCUPPER

SCUPPER OPENING
6" X 6" CLEAR

COPIING COUNTER-
FLASHING

BUILT UP ROOFING

ROOF SIDE FLANGE
(ATTACHED TO SCUPPER)
LOCATED UNDER B.U.
ROOF. EXTEND FLANGE
4" ONTO ROOF CANT.

ROOF CANT BEYOND

TOP OF
PLATE

6 3/4"
VER.

6 3/4"
COR. Ø

W CONTINUOUS

EXTEND BUILT
UP OVER TOP PL

BUILT UP ROOF
RIGID INSULAT
TAPERED FOAM
SLOPED TO DR

SEALANT

24 GA. S.I.
SCUPPER

OUTSIDE FLANGE
ATTACHED TO SC
IN FIELD (SOLE
SET IN SEALANT

1/2" M.D.O PLYWOOD

SHEET METAL FA

7

METAL MANUAL
ADDITIONAL
RECOMMENDATIONS

DN



190 S 312th St. Federal Way, WA
(253)-277-7822

Contractor License # ALLIERI810PP

Received
Development Services
September 16, 2021
CITY OF PUYALLUP

APPROVED TO PROCEED
SUBJECT TO CITY INSPECTOR'S
9/20/2021 DL

Owner's Name: Wastewater Treatment Facility	Address: 1602 18 th St. NW Puyallup, WA 98371
Convenient Phone Number 253-377-1472	Email: marekb@puyallupwa.gov

THE APPROVED CONSTRUCTION PLANS AND ALL DOCUMENTS MUST BE POSTED ON THE JOB AT ALL INSPECTIONS IN A VISIBLE AND READILY ACCESSIBLE LOCATION.

A. Description of the work:

- Prepare the property: Complete Roof Replacement
- Tear off roof: 1 layers of existing Torchdown roofing. There's plywood found underneath the roof structure
- 5 Sheets of 1/2in CDX Plywood are included at no addition-if needed. Additional sheets replaced will be charged at \$95 per sheet
 - o Estimate is based on 1 layers, if more than specified exist add \$45/sq with Flat pitch roof
 - o Remove and dispose of all debris from job site
 - o Install Fanfold quarter inch. Install Ventilation as needed
 - o Install New 26 gauge w/ metal in all fascia cap metal. Install new rake & drip edge flashing.
 - o Install all new TPO boots, TPO pipes, poles and flash all protrusions
 - o Remove and dispose of all debris from job site
- Clean gutters, downspout, roof and all exterior debris caused during the job, haul and disposal.
- Install: "MuleHide TPO 60 MIL" Manufacturer's specs to be in site for City Inspector
- Replace all existing attic bath and kitchen exhaust flashing with factory flapper vents.
- Install tight secure connections of the exhaust ducts to the flapper vent flashing, if present. We use 4" flapper vents for the bathrooms & 6" Flappers for the Kitchens.
- Make sure the correct components are provided & supervise these applications to insure proper installations.
- Replace "All" metal roof flashing. Use 24 Gauge factory painted metals: Roof to Wall, Step Flashing, Back Pans, Fireplace and Chimney. Flash with TPO Membrane around chimney and/or skylight
 - Included: TPO pipe boots on all plumbing vent pipes
 - Included 1"x3" Gutter Metal on all eaves. 1-3/8"1-3/8". Drip Edge on Gables
 - Add attic ventilation if needed. Add soffit or bird blocks as needed. Ensure water flow to the drain
- NOTES: 4 Big Vents, 6 Smaller Vents, 1 Big AC Unit, 11 pipes, 2 Drains. Old Tripod will be removed
- Follow all Manufacturer Codes and Specifications; Prevailing Wage

To be field verified by
City inspector

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B. **Payment:** Contractor proposes to perform the above work (subject to any additions and/or deductions pursuant to authorized change orders), for the

Total Sum of \$____Down Payment (if any) \$ ____

C. **Commencement and Completion of Work:** Commencement of work shall mean the physical delivery of materials onto the premises and/or the performance of any labor and commencement shall be subject to permissible delays.

D. **Acceptance:** This contract is approved and accepted. I (we) understand there are no oral agreements or understandings between the parties of this agreement. The written terms, provisions, plans (if any) and specifications in this contract is the entire agreement between the parties. Changes in this agreement shall be done by written change order only and with the express approval of both parties. Changes may incur additional charges.

Owner's Signature and Date

Contractor's Signature and Date

Eliseo Carrillo

B-21-0720



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Existing Roof				Roof System	
Roof Area: 37	Pitch: 0/12	Layers: 1	Ridges/Hips: 0ft	<input type="checkbox"/> GAF	
Total Valleys: 0ft	Total Rakes: 0ft	Penetrations: 42	Decking: ply	<input checked="" type="checkbox"/> Mule-Hide	TPO 60MIL
Underlayment/Interlayment				<input type="checkbox"/> NuRay	
<ul style="list-style-type: none"> - Install 1/2in Fanfold - Ice and Water Shield will be replaced w/ 1/2in Fanfold insulation 				<input type="checkbox"/> CertainTeed	
				<input type="checkbox"/> IKO	
				Flashing	
<ul style="list-style-type: none"> - Install new 26-gauge w/ metal in all valleys - Install new rake and drip edge flashing - Install all new TPO boots, pipes, poles and flash all protrusions - Remove and dispose of all debris from job site 				<input checked="" type="checkbox"/> 10-year Labor Warranty <input type="checkbox"/> 15-year Labor Warranty <input type="checkbox"/> 30yr Manufacturer Warranty <input type="checkbox"/> 50yr Manufacturer Warranty <input type="checkbox"/> NONE	

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Installation Options

- REMOVE EXISTING ROOF MEMBRANE TO BARE WOOD SHEATHING. IF BAD SHEATHING IS FOUND UNDERNEATH ROOF STRUCTURE. INSTALL 1/2IN CDX PLYWOOD ON THE ENTIRE ROOF AT \$95 PER SHEET (5 SHEETS INCLUDED-IF NEEDED)
- INSTALL BETTER ATTIC VENTILATION IF NEEDED. ADD SOFFIT OR BIRD BLOCKS AS NEEDED
- INSTALL 1/2IN FANFOLD INSULATION ON THE ENTIRE ROOF AREA
- INSTALL TPO MEMBRANE ROOF
- INSTALL ROOF VENTILATION SYSTEMS
- INSTALL NEW PIPE FLANGES OVER VENT PIPES.
- INSTALL NEW STEP & BASE FLASHING AROUND CHIMNEY: FLASH ALL WITH TPO MEMBRANE
- REPLACE EXISTING GUTTER SYSTEM-REGULAR 5K GUTTERS AND DOWNSPOUTS
- ALL DEBRIS WILL BE CLEARED AND HAULED AWAY
- OTHER:

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders and will become an extra charge over & above the estimate. Owner to carry fire, tornado & other necessary insurance. Our worker(s) are fully covered by Workman's Compensation Insurance.

We propose hereby to furnish materials and labor-completed in accordance with above specifications. Payment as follows

Subtotal: \$32,000.00

Tax Rate 10%: \$3,200.00

Total: \$35,200.00

Acceptance of Proposal: The specifications and conditions detailed on this proposal are hereby accepted. Payment will be made as outlined.

Authorized Signature: _____

Payments with Credit Card are Subject to a 2.9% Convenience fee. All checks should be made out to Allied Roofing Installation Services. Thank you!

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