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REMOTE CSID
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150

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TIME RECEIVED
April 13, 2017 at 7:40:25 AM EDT

REMOTE CSID
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DURATION
53

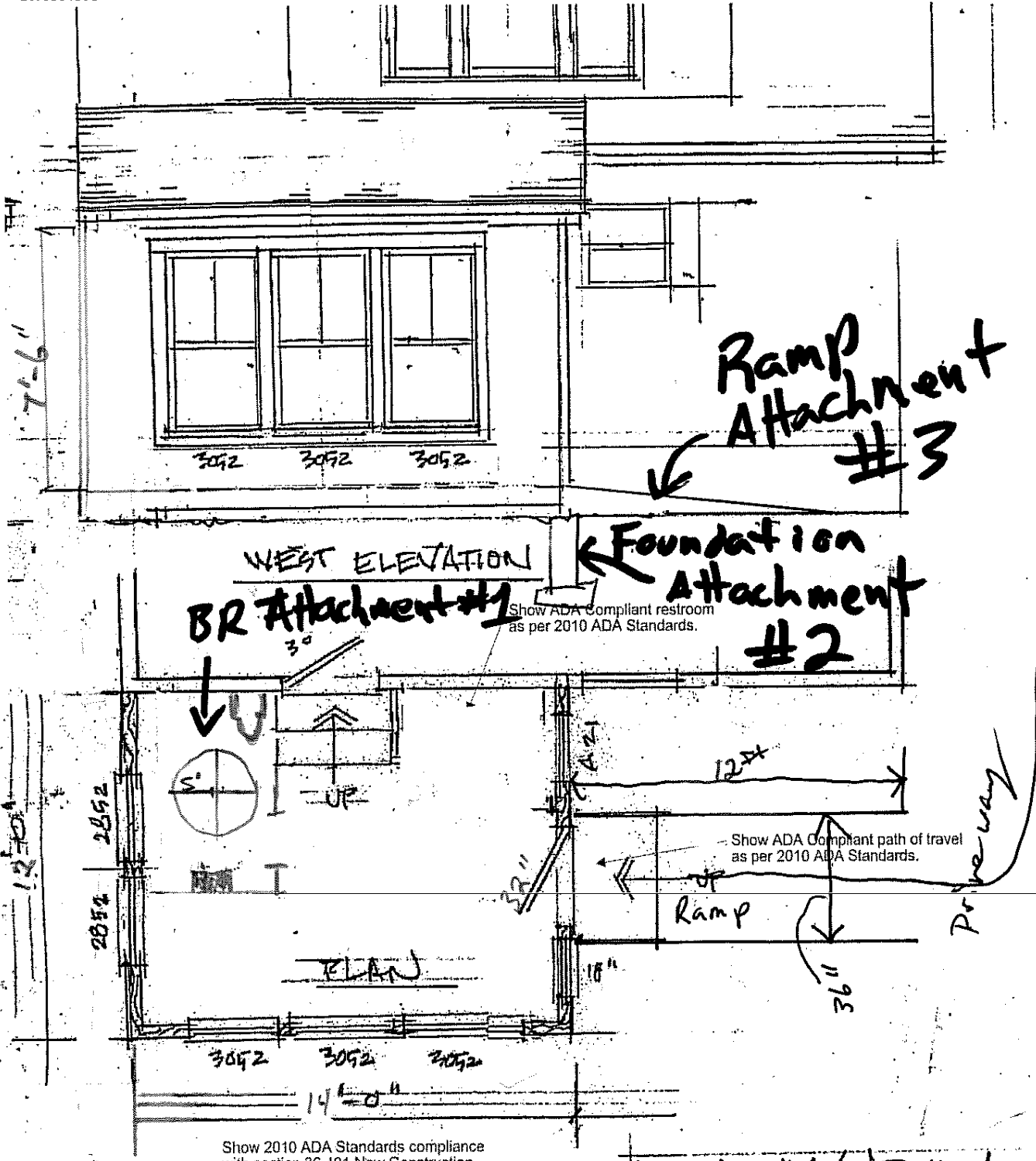
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Show 2010 ADA Standards compliance with section 36.401 New Construction.

DONAGHY / VERULLA
ADDITION PROPOSAL
1208 WASHINGTON AVE.
PORTLAND

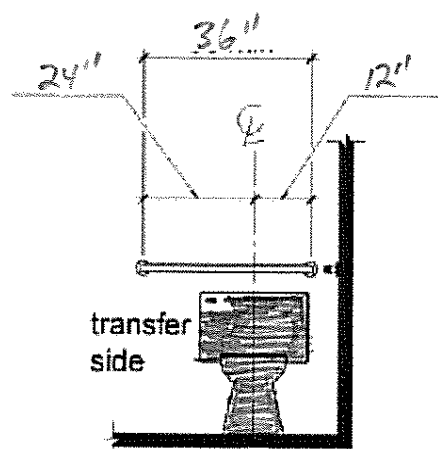
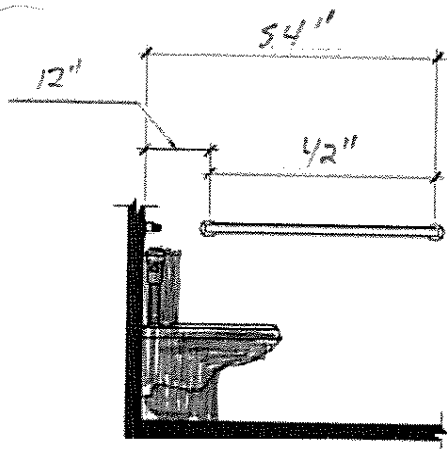
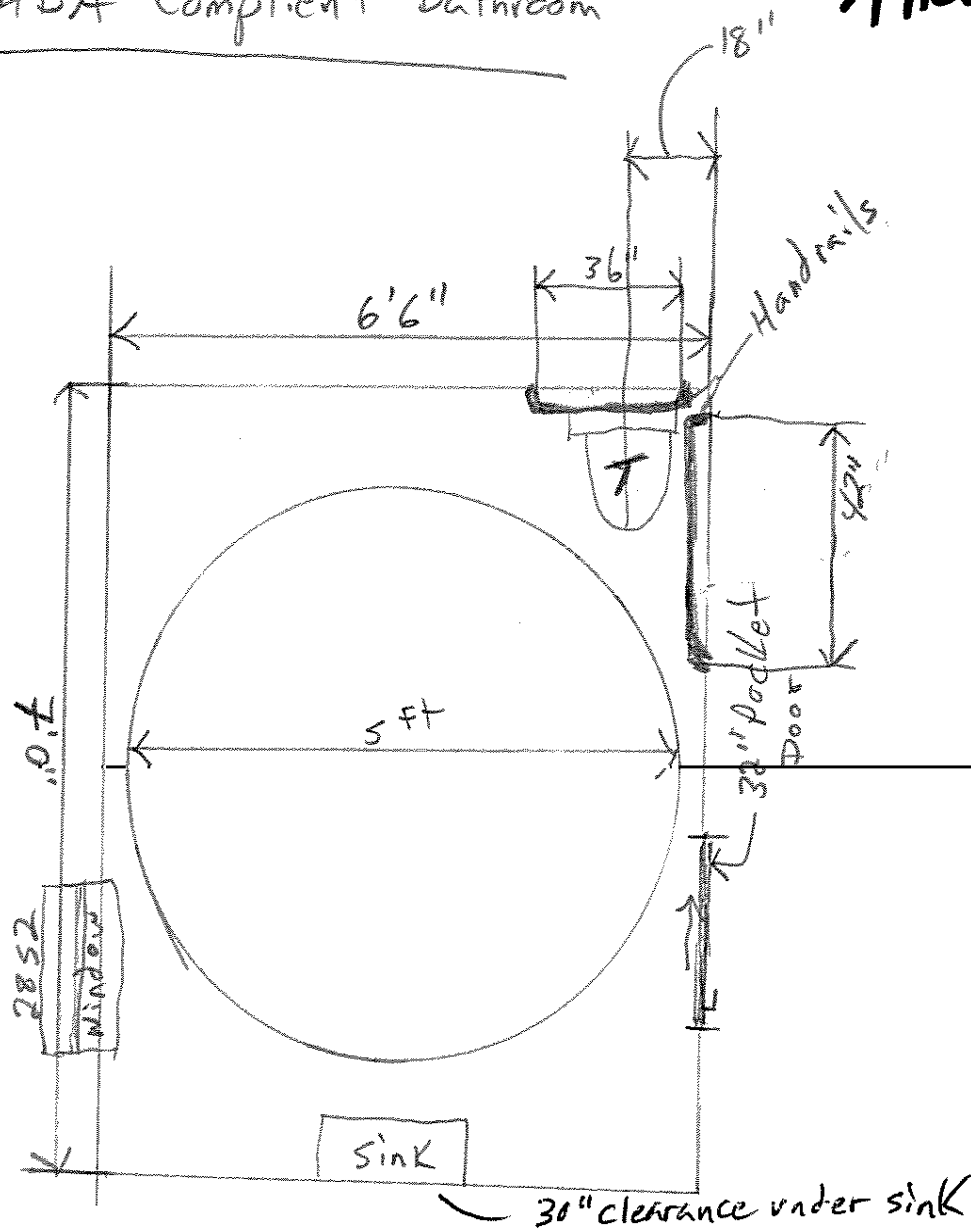
1/4" = 1'-0"

Please provide a section view drawing with the following information:
 Footing dimensions and depth below grade.
 Foundation damp proofing and drainage.
 Crawl space venting sizes/locations.
 Anchor bolt size and spacing.
 Joist, stud and rafter spacing.
 Framing connections and fastener schedule.
 Sheathing (floor, roof, wall) span ratings and thicknesses.

Please provide the following information on current drawings:
 Door/window header sizes/spans and number of jack studs.
 Insulation R-values for foundation, floor, walls and roof.
 Door/window U-values.
 Safety glazing locations.
 Stair riser and tread dimensions.
 Handrail locations and heights.

ADA Compliant Bathroom

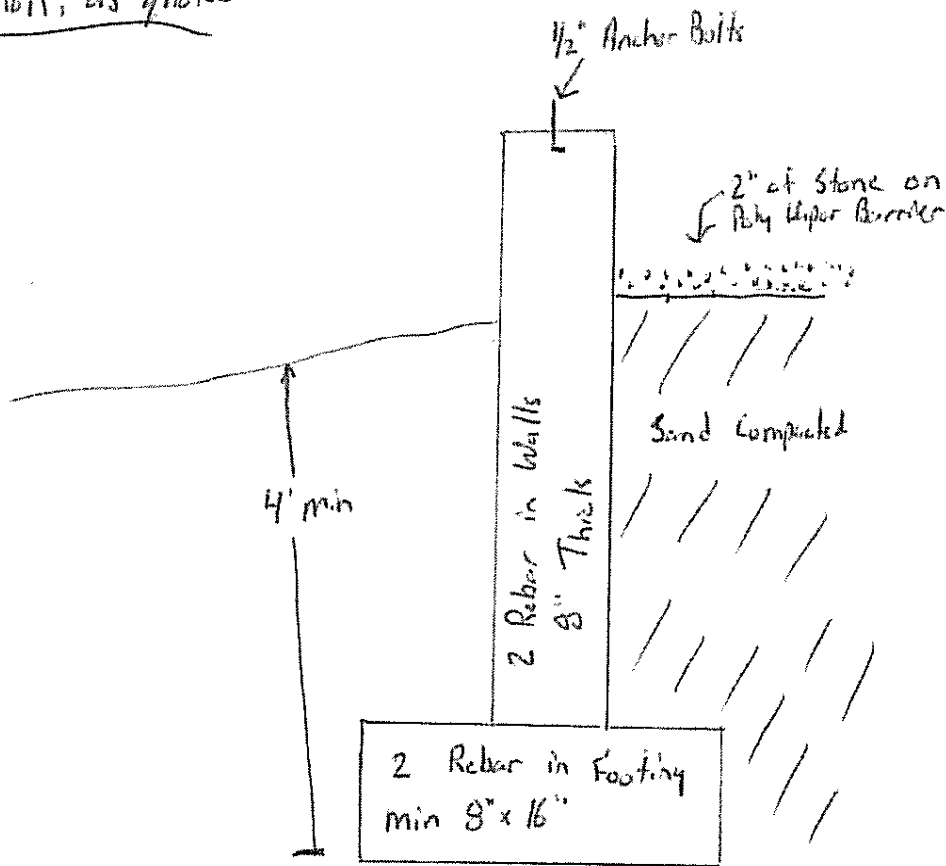
Attachment #1



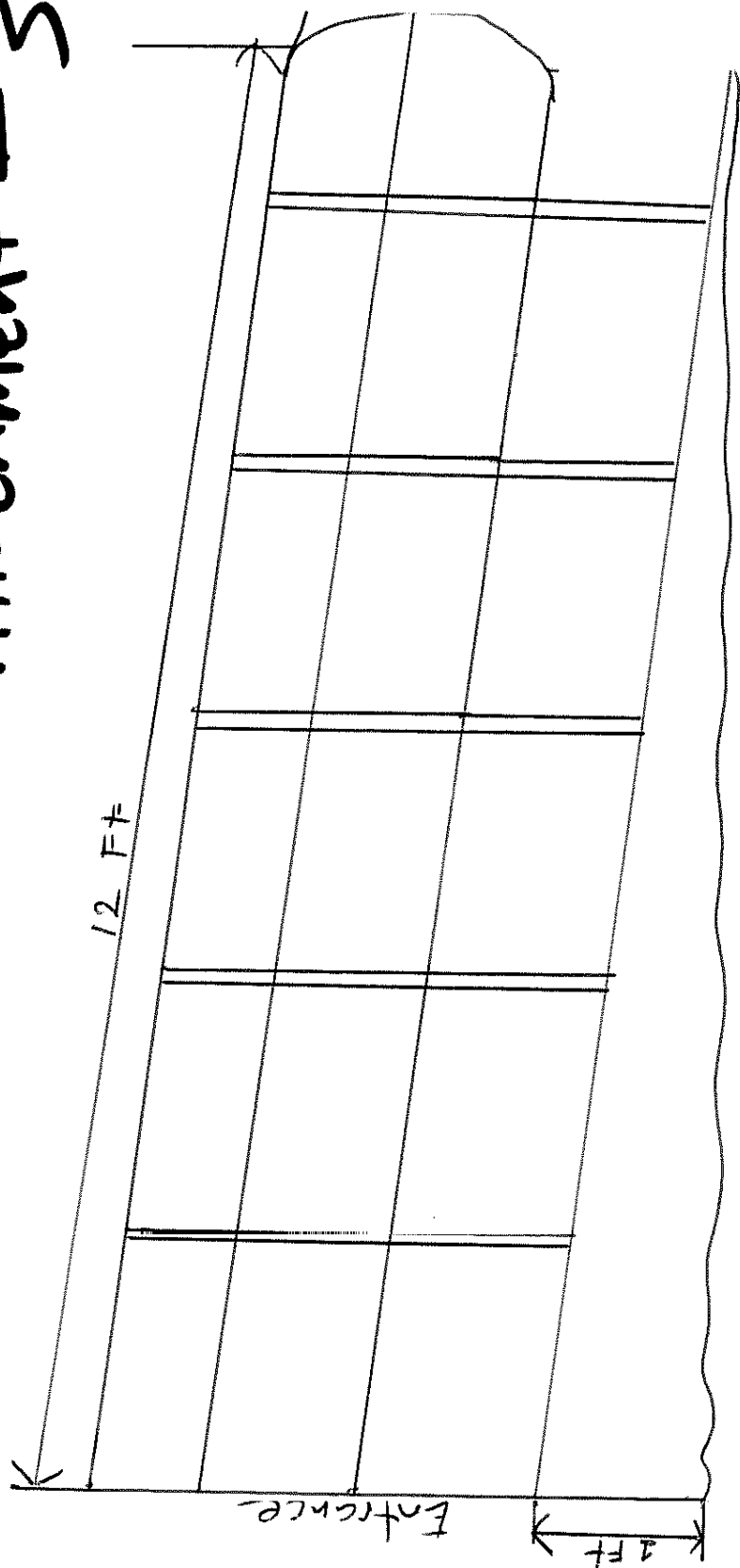
Attachment #2

Foundation

No insulation, as quoted



Attachment # 3



12 Ft Aluminum ADA compliant wheelchair ramp

Floor:

2 by 10 floor joists

framed 16 on center

no hangers needed as joists will be sitting on 2 by 6 pressure treated plate which sits on sill seal and all lagged to foundation

2 by 10 blocking down the middle of floor joists

r 30 insulation

3/4 advanced for floor sheathing glued and nailed

1 inch thermax on underside of floor joists for vapor barrier.

Walls:

2 by 6 framed with one bottom plate and 2 top plates with a total height of 8 feet

windows and doors will have 2 by 8 headers, 3 2 by 8's with 1/2 inch plywood in between

Any opening greater than 4 feet will have double jacks and anything under 4 feet headers will have one jack stud

7/16 osb for wall sheathing.

house wrap on entire structure

r 21 insulation in walls

Roof:

2 by 10 rafters

framed 16 on center with 2 by 6 collar tie creating flat ceiling with hurricane clips fastened from rafter onto wall top plate.

r 49 insulation in roof

Proper vent in between rafters for soffit ventilation

Interior stairs

will have 2 pt stringers

6 1/2 rise

11 inch thread

42 inches wide

Railings

36 inches high

ballister spacing at 3.5 inches apart

1 graspable hand rail on both side of stairs

10 inch thread

The bathroom window will have safety and glazing glass.

u values are normal standard u values for maine codes

Foundation

Footing dimensions and depth below grade. Minimum footing dimensions will be 8"x16". 4' minimum depth.

Foundation damp proofing and drainage. I don't have any included in my price. I figured the inside being back filled higher than the outside grade so this wouldn't be required. (see my attached sketch)

Crawl space venting sizes/locations. All research now shows that venting crawl spaces causes more moisture when you let the outside air in. The thought process now, and what people are doing is creating an opening between the existing foundation and the crawl space. This allows your the crawl space to be conditioned to the same level as the basement, and also provides an access point. WE ALREADY HAVE A 2 X 3 OPENING THAT WILL BE BETWEEN CRAWL SPACE AND EXISTING FOUNDATION WHERE A PREVIOUS BASEMENT WINDOW WAS

Anchor bolt size and spacing. 1/2" anchor bolts spaced every 6'.