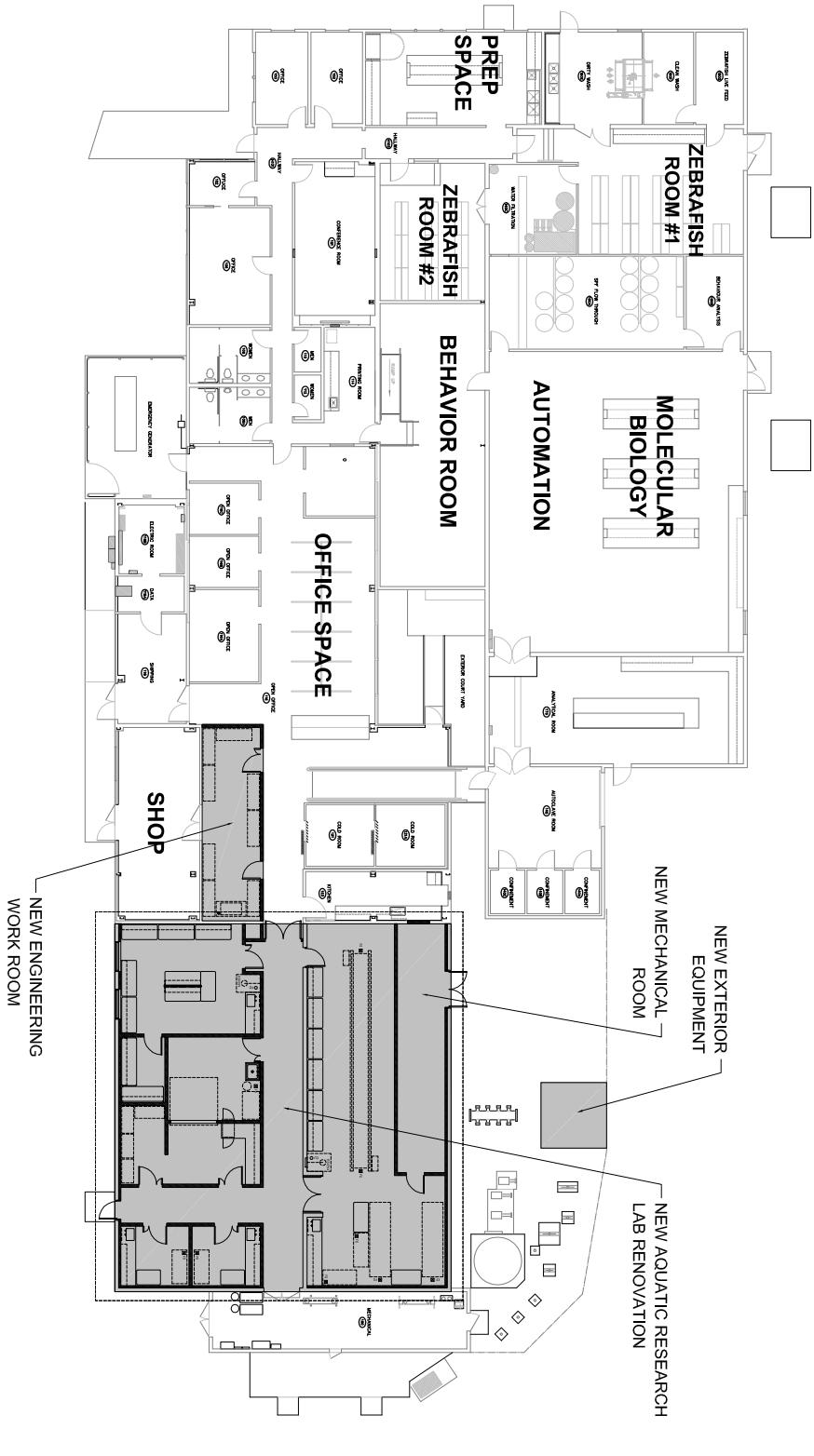


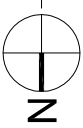
FIGURE #1 - OVERALL SITE PLAN



1

SITE PLAN / OVERALL FLOOR PLAN

LF1.0 SCALE: 1" = 30'-0"



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SITE PLAN / OVERALL FLOOR PLAN

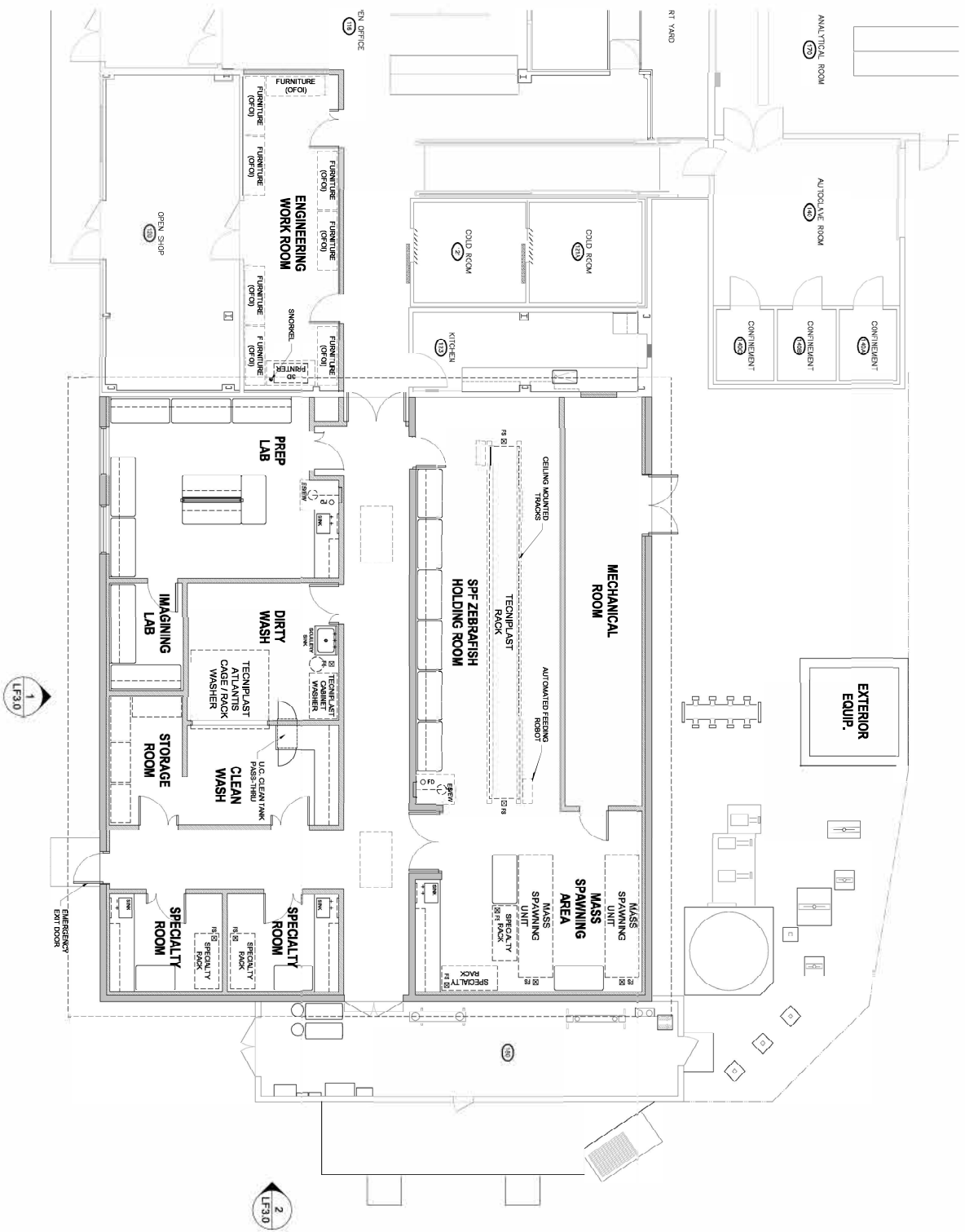
Date: FEBRUARY 7, 2023

Scale:

Drawing No.

LF1.0

FIGURE #2 - NORTH WING CONCEPT



1 NORTH WING CONCEPTUAL RENOVATION & ADDITION PLAN
 LF2.0 SCALE: 1/16" = 1'-0"



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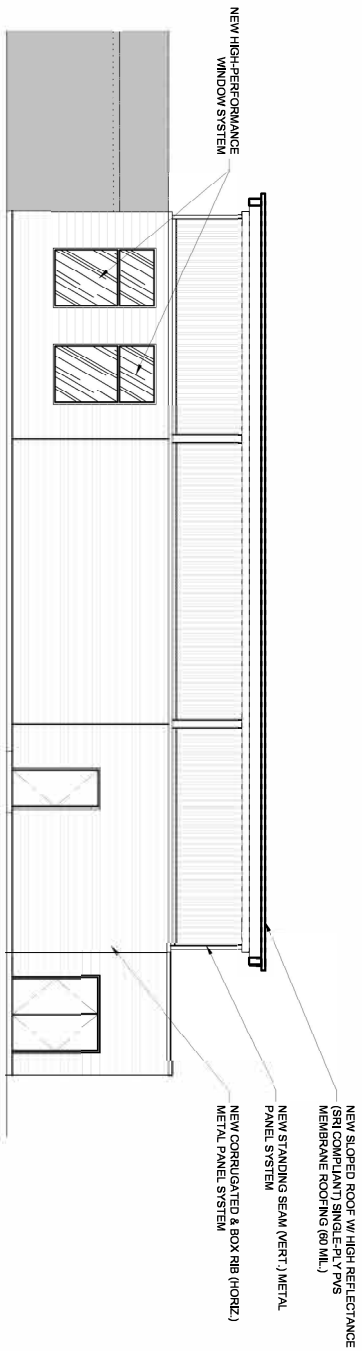
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 28645 East Highway 34, Corvallis, OR 97333
 NORTH WING CONCEPTUAL RENOVATION & ADDITION PLAN

Date: FEBRUARY 7, 2023
 Scale:

Drawing No.

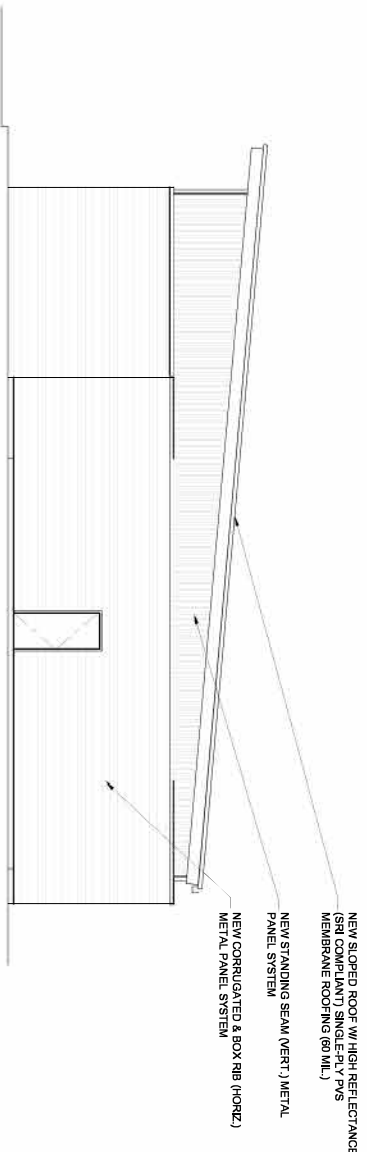
LF2.0

FIGURE #3- ROOF ELEVATION PLAN



1 EAST CONCEPTUAL ELEVATION

LF3.0 SCALE: 1/16" = 1'-0"



2 NORTH CONCEPTUAL ELEVATION

LF3.0 SCALE: 1/16" = 1'-0"



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 NORTH WING CONCEPTUAL ELEVATIONS

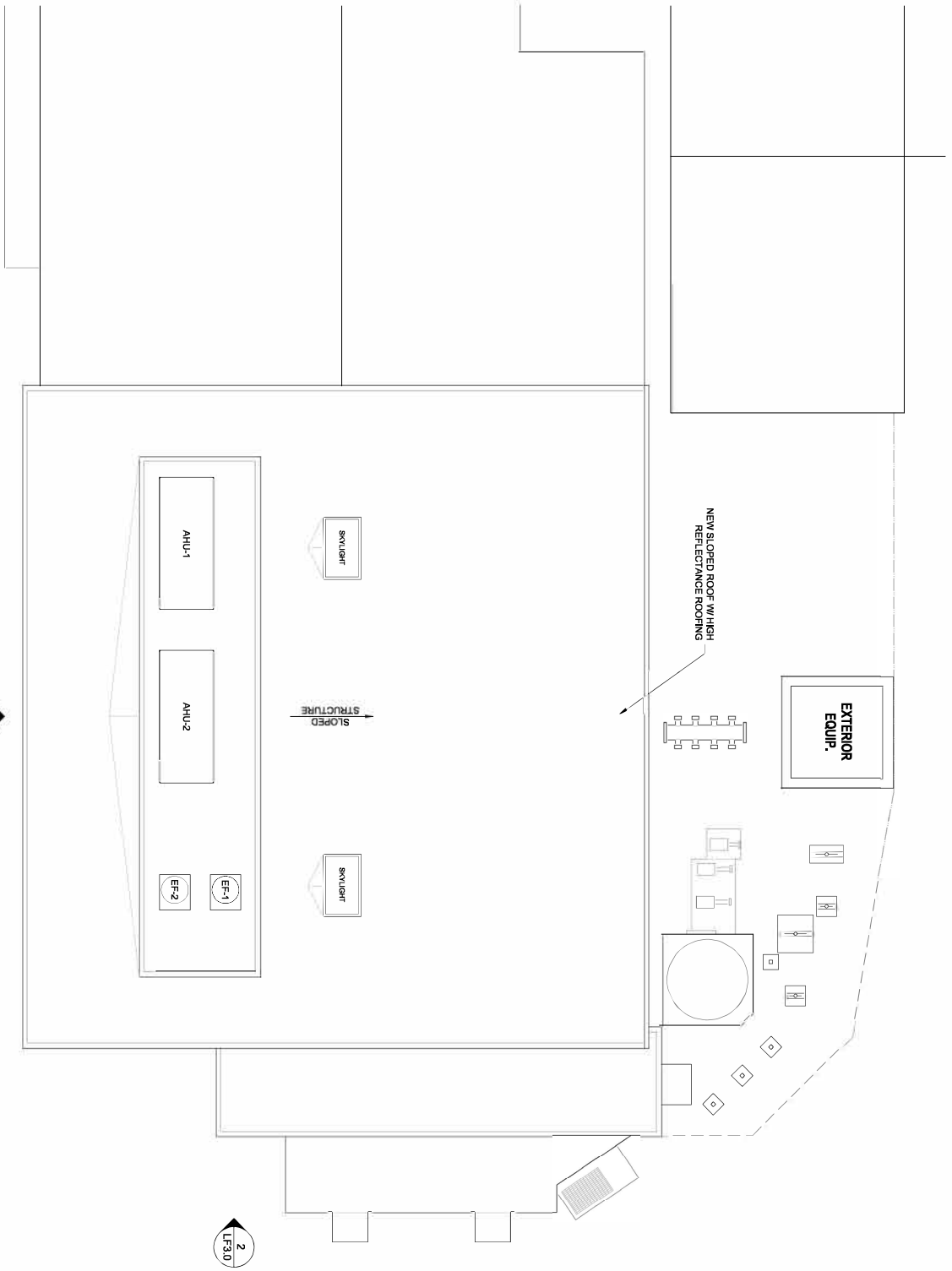
Date: FEBRUARY 7, 2023

Scale:

Drawing No.

LF3.0

FIGURE #4 - NORTH WING ROOF PLAN



1 NORTH WING CONCEPTUAL ROOF PLAN
 LRF2.1 SCALE: 1/16" = 1'-0"



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 NORTH WING CONCEPTUAL ROOF PLAN

Date: FEBRUARY 7, 2023
 Scale:

Drawing No.

LRF2.1

**Oregon State University - Sinnhuber Aquatic Research Laboratory
North Wing Renovation - Space Program**

Space Type	Qty	Depth	Width	Room Net Area	Total Net Area
A. Aquatics Holding Room					
A.1. - SPF Zebrafish Holding Room	1	15	45	675	675
A.2. - Mass Spawning	1	12.75	14.5	185	185
A.3. - Specialty Holding/Work Area	1	10.75	13.75	148	148
A.5. <i>Holding Rooms - Sub-Total</i>	<u>3</u>				<u>1,008</u>
B. Lab & Support Spaces:					
B.1. - Specialty Lab	2	10	12	120	240
B.2. - Prep. Lab	1	18.25	23.25	424	424
B.3. - Imaging Lab	1	7.5	13.75	103	103
B.4. - Dirty Wash	1	14	15	210	210
B.5. - Clean Wash	1	10.75	15	161	161
B.6. - Storage Room	1	7.5	13.75	103	103
B.7. - Engineering Work Room	1	10	33	330	330
B.8. <i>Research - Sub-Total</i>	<u>8</u>				<u>1,572</u>
Total Net Area					2,580
Assume 74% Building Net-to-Gross Efficiency				74%	
Estimated Gross Building Area					3,500