



CONSTRUCTION STAGING AREAS - BUILDING 700 & 900

NOT TO SCALE

6607  
A1.0D

GUARDBOUSES 75, 575, 975 / BLDGS 700, 900  
MAINTENANCE AND ROOF REPAIRS

CONSTRUCTION STAGING AREAS - BUILDING 900	SECTION:	AS NOTED
TOWNSHIP:	RANGE:	VERT: **
M. ID: 201062.04	DAT-HRZ: **	PARCEL:
PHASE: 100%	DRAWING SCALE:	AS NOTED

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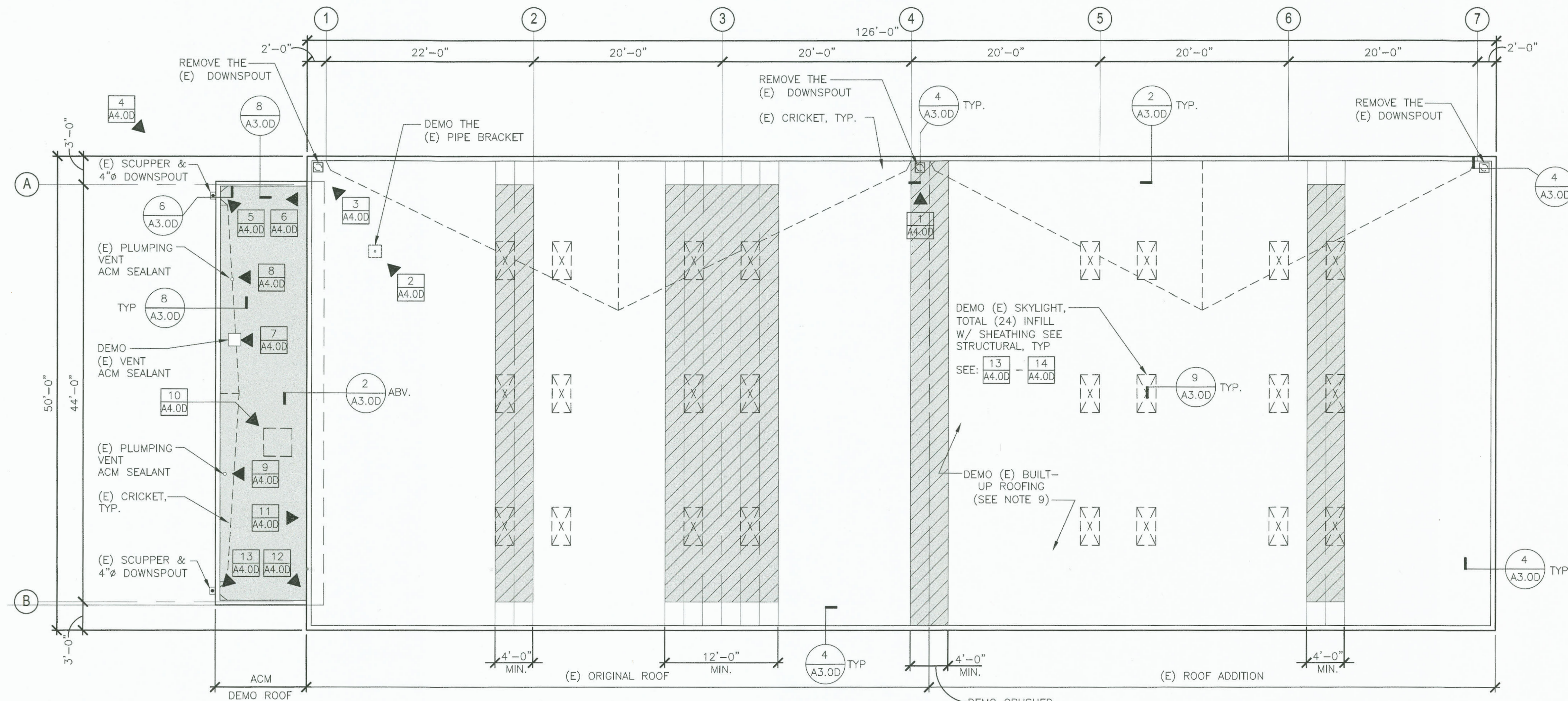
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architects  
950 Pacific Avenue, Suite 450  
Tacoma, WA 98402  
253-572-4903

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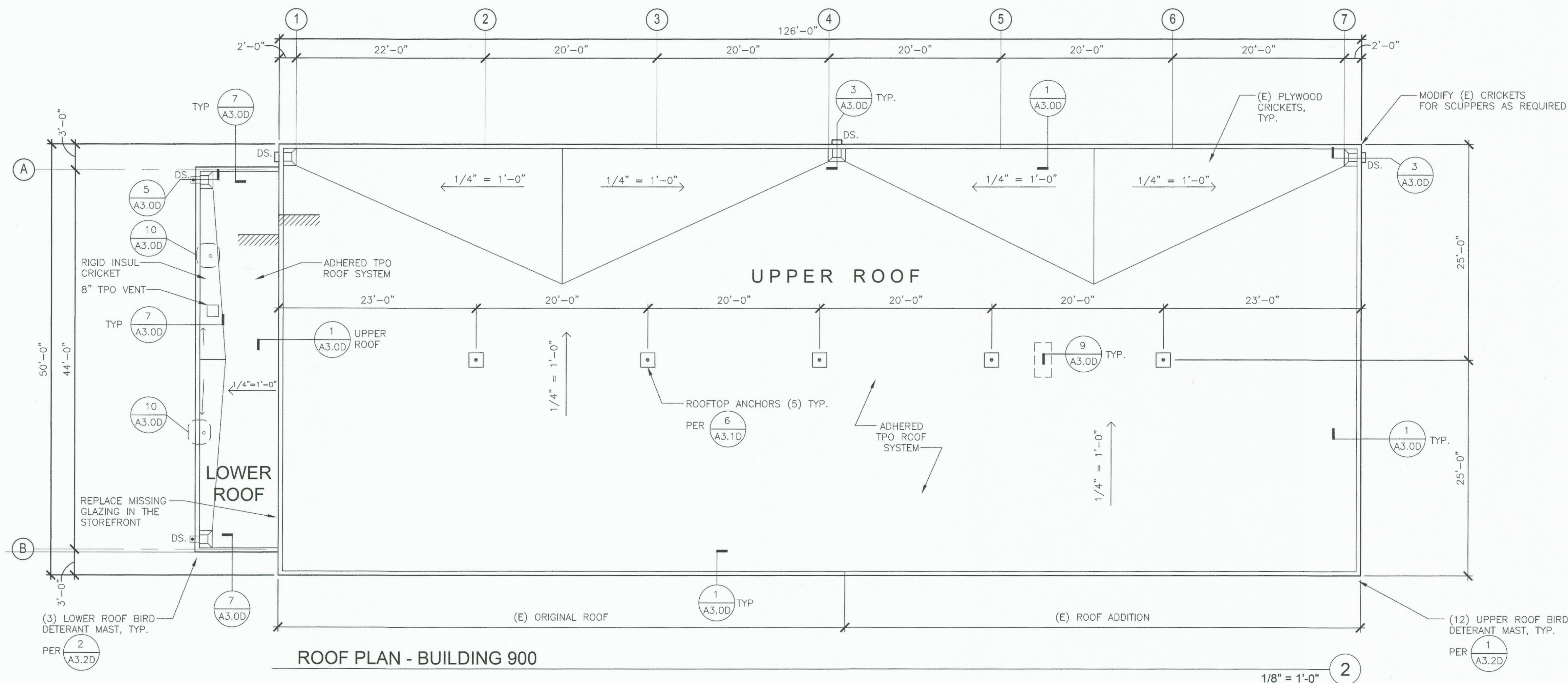
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DEMOLITION UPPER ROOF PLAN - BUILDING 900



ROOF PLAN - BUILDING 900

### DEMO ROOF PLAN NOTES

- (E) UPPER ROOF SYSTEM:  
BUILT-UP ROOFING  
O/ PLYWOOD  
O/ T-JL-32 JOIST @ 2'-0" O.C.
- (E) LOWER ROOF SYSTEM:  
3-LAYER BUILT-UP ROOFING  
O/ CDX PLYWOOD  
O/ 2 x 10 @ 2'-0" O.C.
- UPPER ROOF SQUARE FOOTAGE: 6,300 S.F.
- LOWER ROOF SQUARE FOOTAGE: 513 S.F.
- TOTAL ROOF SQUARE FOOTAGE: 6,813 S.F.

### LEGEND

- REMOVE AND REPLACE EXISTING SHEATHING BETWEEN ROOF JOISTS AS SHOWN.
- EXISTING SKYLIGHTS TO BE PERMANENTLY REMOVED.
- ACM ABATEMENT

### DEMOLITION SEQUENCE

- ACM ABATEMENT:  
**ACM NOTICE**  
SEE MED-TEX NORTHWEST REPORT DATED 10.23.18 INCL. IN SPEC. SECTION BY PORT OF TACOMA
- ABATE ROOFING AT HATCHED AREA SHOWN
- ENCAPSULATION SIGN OFF FOR WORK BY UNCERTIFIED ACM PERSONNEL. SUBMIT TO ENGINEER FOR APPROVAL PRIOR TO CONTINUING THE WORK.
- REMOVE EXISTING ROOFING, DRY ROT AND SKYLIGHTS
- LEAVE EXPOSED FOR OBSERVATION BY ARCHITECT OR STRUCTURAL ENGINEER FOR HIDDEN DAMAGE
- DEMOLITION ADDITIONAL SHEATHING AND STRUCTURE AS DIRECTED BY ARCHITECT OR STRUCTURAL ENGINEER.

### GENERAL NOTES

- MAINTAIN FUNCTIONALITY OF ROOFTOP MECHANICAL EQUIPMENT OR RELATED ROOF PENETRATION TO THE MAXIMUM EXTENT POSSIBLE THROUGHOUT RE-ROOFING OPERATIONS.
- FIELD VERIFY ALL EXISTING CONDITIONS AND CONNECTION POINTS PRIOR TO STARTING WORK. CONTRACTOR SHALL COORDINATE ALL PORTIONS OF THE WORK AS DESCRIBED IN THE CONTRACT DOCUMENTS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND RELATIONS TO OTHER WORK. NOTIFY ENGINEER FOR RESOLUTION OF ALL DISCREPANCIES OR CONFLICTS PRIOR TO EXECUTION OF THE WORK.
- ALL WORK SHALL COMPLY WITH THE FOLLOWING INCLUDING CITY OF TACOMA AMENDMENTS AS APPLICABLE:
  - 2015 INTERNATIONAL EXISTING BUILDING CODE (IEBC)
  - 2015 INTERNATIONAL MECHANICAL CODE (IMC)
  - 2015 INTERNATIONAL FIRE CODE (IFC)
  - 2015 WASHINGTON STATE BUILDING CODE, FIRE CODE & ENERGY CODE INCLUDING AMENDMENTS

ALL REFERENCES TO OTHER STANDARDS AND CODES SHALL BE THE LATEST EDITION, UNO

PERMITS FOR THIS WORK WILL BE REQUIRED AND SHALL BE ACQUIRED FROM THE GOVERNING AGENCY(S) PRIOR TO START OF WORK

- DO NOT SCALE DRAWINGS.
- MAINTAIN CLEAR EXIT PATHS TO REQUIRED MEANS OF EGRESS.
- PROTECT ALL WORK SCHEDULED TO REMAIN.
- PROTECTION: PROTECT WORK THAT WILL BE OCCUPIED AND OPERATIONAL DURING THE CONTRACT PERIOD. CONTRACTOR IS RESPONSIBLE TO PROTECT PEOPLE AND PROPERTY. PROTECT BUILDING, EQUIPMENT, PAVING, VEHICLES, PEDESTRIANS AND TENANT OPERATIONS FROM ROOFING OPERATIONS INCLUDING DUST, DEBRIS, PAINT ETC. SEAL OFF OPENINGS, AND AREAS DURING OPERATIONS THAT WOULD ALLOW DUST, WATER INFILTRATION, FALLING OBJECTS, OR ANY OTHER ENVIRONMENTAL CONTAMINANT TO ENTER THE BUILDING OR EFFECT OUTDOOR OPERATIONS. CONTRACTOR TO USE ALL APPROPRIATE DUST CONTROL MEASURES. COORDINATE DUST CONTAINMENT MEASURES WITH ENGINEER PRIOR TO INITIATING WORK. PROTECT ADJACENT AREAS WHERE THERE IS NO WORK TO BE PERFORMED. PROTECT WORK IN PROGRESS OR FINISHED WORK DURING OTHER CONTRACT TASKS. LEAVE PROTECTION IN PLACE AS MUCH AS PRACTICABLE UNTIL PUNCH LIST. COORDINATE WITH ENGINEER FOR SAFETY NOTICES AND PROCEDURES THAT WOULD AFFECT THE TENANT.

- EXISTING PAINTED METAL SOFFITS TO REMAIN. REPLACE DAMAGED/ CRUSHED AREAS WITH SAME SECTION PANELS AND FLASHINGS AND MATCH ADJ. COLOR AS CLOSE AS PRACTICABLE FROM MANUF. STANDARD KYNAR COLORS. SEE PHOTOS.
- REMOVE ROOF, INSULATION COPINGS, DOWN TO SUBSTRATE, FLEXIBLE FLASHING TAPE, EXPOSED SEALANTS AND MASTICS, AND OTHER REPAIR SYSTEMS NOT LISTED, DOWN TO METAL ROOF PANEL. PREPARE THE METAL PANELS PER MANUFACTURERS RECOMMENDATIONS FOR LIQUID FLASHING OR FIELD COAT SYSTEM, REMOVING LOOSE DEBRIS, PAINT, RUST, AND CONTAMINANTS. CONTRACTOR IS RESPONSIBLE FOR THE SAFE COLLECTION AND LAWFUL DISPOSAL OF ALL DEBRIS, DUST, CLEANING AGENTS, METAL PREPARATION, AND WATER GENERATED DURING PREPARATION OF METAL SURFACES. DISCHARGE NOTHING TO ANY STORM OR SEWER SYSTEM ON SITE. PROVIDE ENGINEER WITH ANY REPORT, TESTING, OR CERTIFICATION SHOWING COMPLIANCE WITH LAWFULL DISPOSAL OF AFOREMENTIONED PRODUCTS AND BYPRODUCTS, PER PORT OF TACOMA STANDARDS.

- FLASHINGS & COPINGS: ALL FLASHINGS AND COPINGS SHALL BE ASSEMBLED PER SMACNA. SHEET STOCK SHALL BE 24GA KYNAR PAINTED GALV. STEEL UNO. SIDING PANELS PER SPECIFICATIONS. ALL CUSTOM SHEET METAL AND IRONWORK WILL REQUIRE SHOP DRAWING SUBMITTALS.
- FASTENERS: ALL FASTENERS SHALL BE GALVANIZED AND PAINTED, SELF-TAPPING TEK SCREWS, WITH UV STABILIZED EPDM WASHERS, AS RECOMMENDED BY THE MANUFACTURER, OR TRADE/INDUSTRY GUIDELINES, UNO. REPLACE EXISTING FASTENERS WITH THE SAME LENGTH, TWO SIZES IN WIDTH LARGER. FOR ALL OTHER TYPES OF FASTENERS, MEET SMACNA REQUIREMENTS.
- REPLACE DAMAGED SHEATHING AND FRAMING AS REQUIRED PROVIDE UNIT PRICING AS SPECIFIED.



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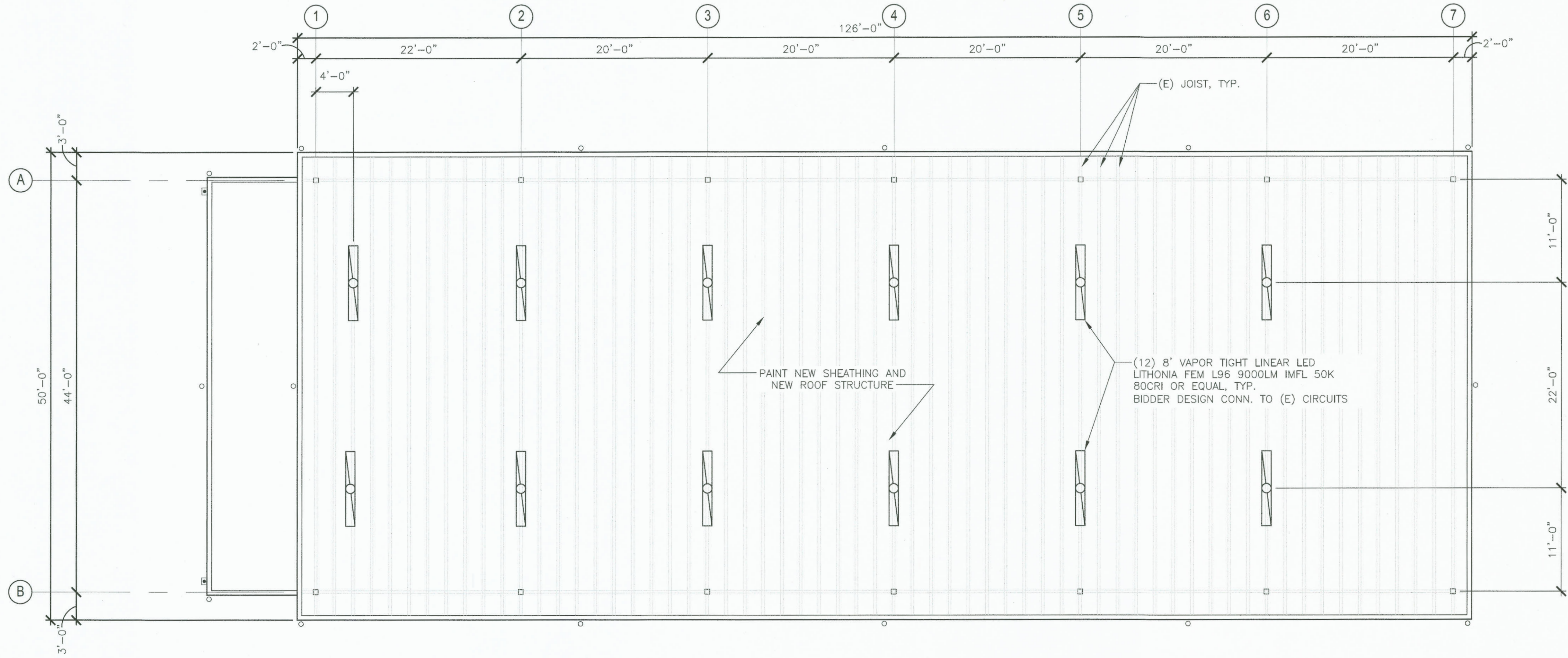
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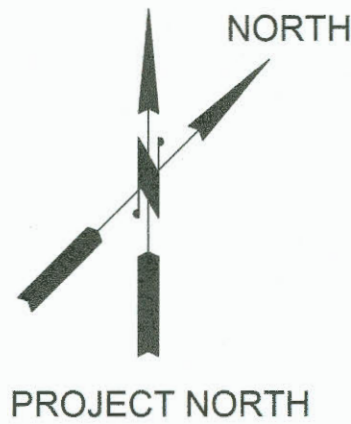




REFLECTED CEILING PLAN - BUILDING 900

1/8" = 1'-0"

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