

PORT OF TACOMA

W. SITCUM BLDGS 900, 700, 975, 575 AND 75 ROOF REPLACEMENTS

PROJECT NO. 201062.04
CONTRACT NO. 071126

PORT COMMISSIONERS:

**JOHN McCARTHY
DON MEYER
KRISTIN ANG
RICHARD P. MARZANO
DEANNA KELLER**

PORT STAFF:

JOHN WOLFE

Chief Executive Officer

DAKOTA CHAMBERLAIN

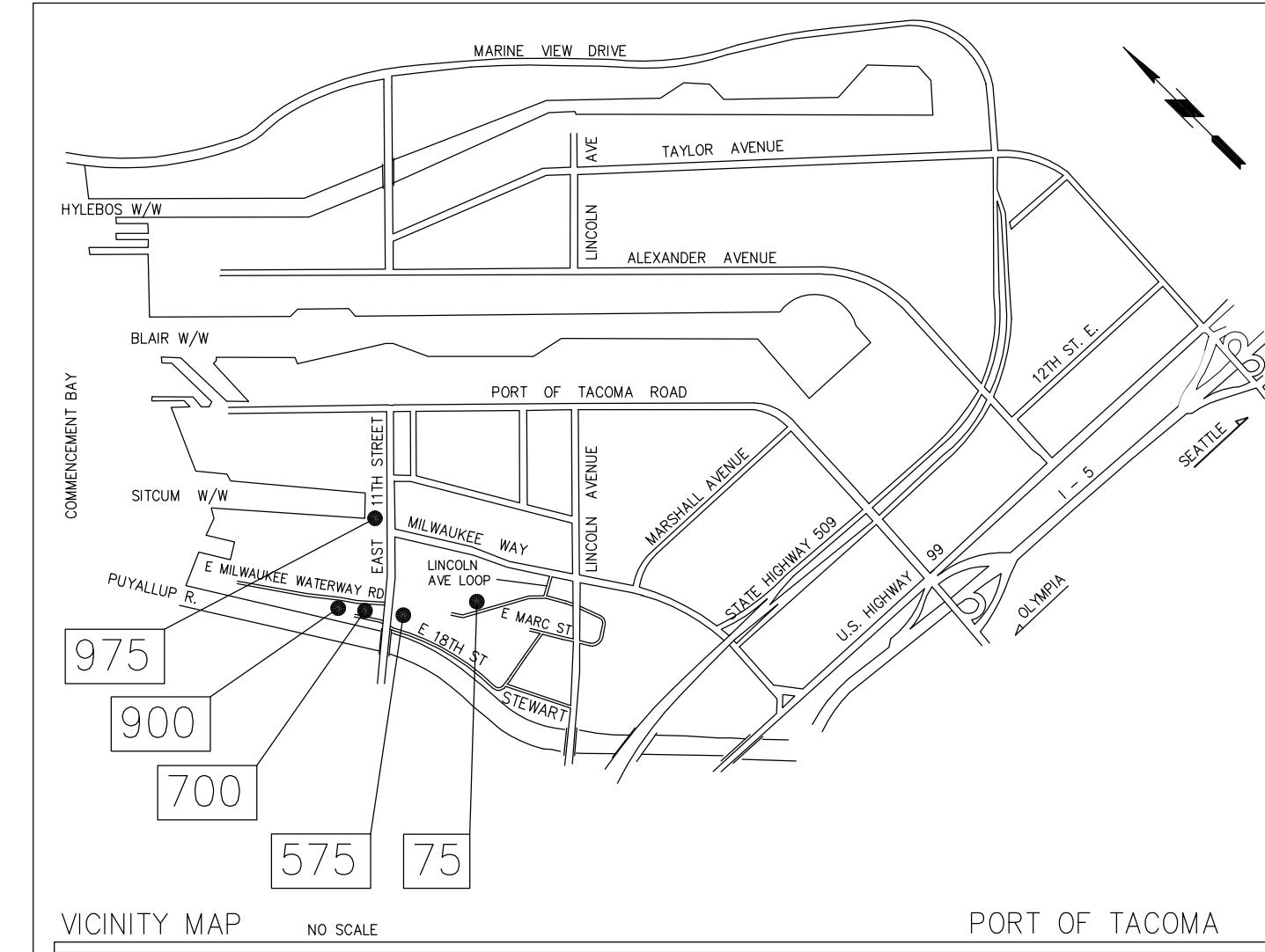
Chief Facilities Development Officer

TREVOR THORNSLEY

Director of Engineering

ELLY BULEGA

Project Manager



PROJECT CONTACT

CLIENT: PORT OF TACOMA
PO BOX 1837
TACOMA, WASHINGTON 98401
PROJECT MANAGER: ELLY BULEGA
TEL: 253-428-8638
EMAIL: ebulega@portoftacoma.com

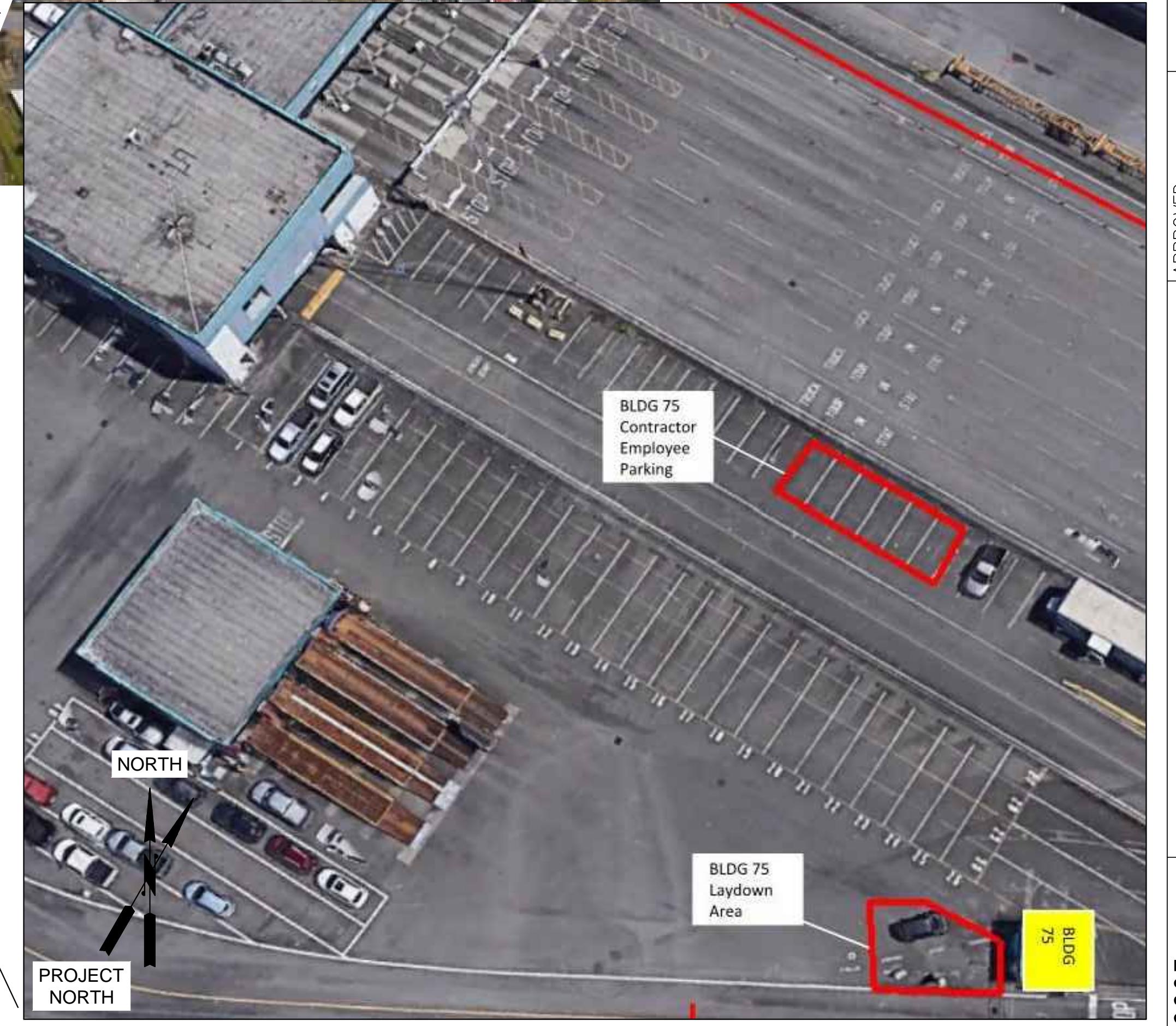
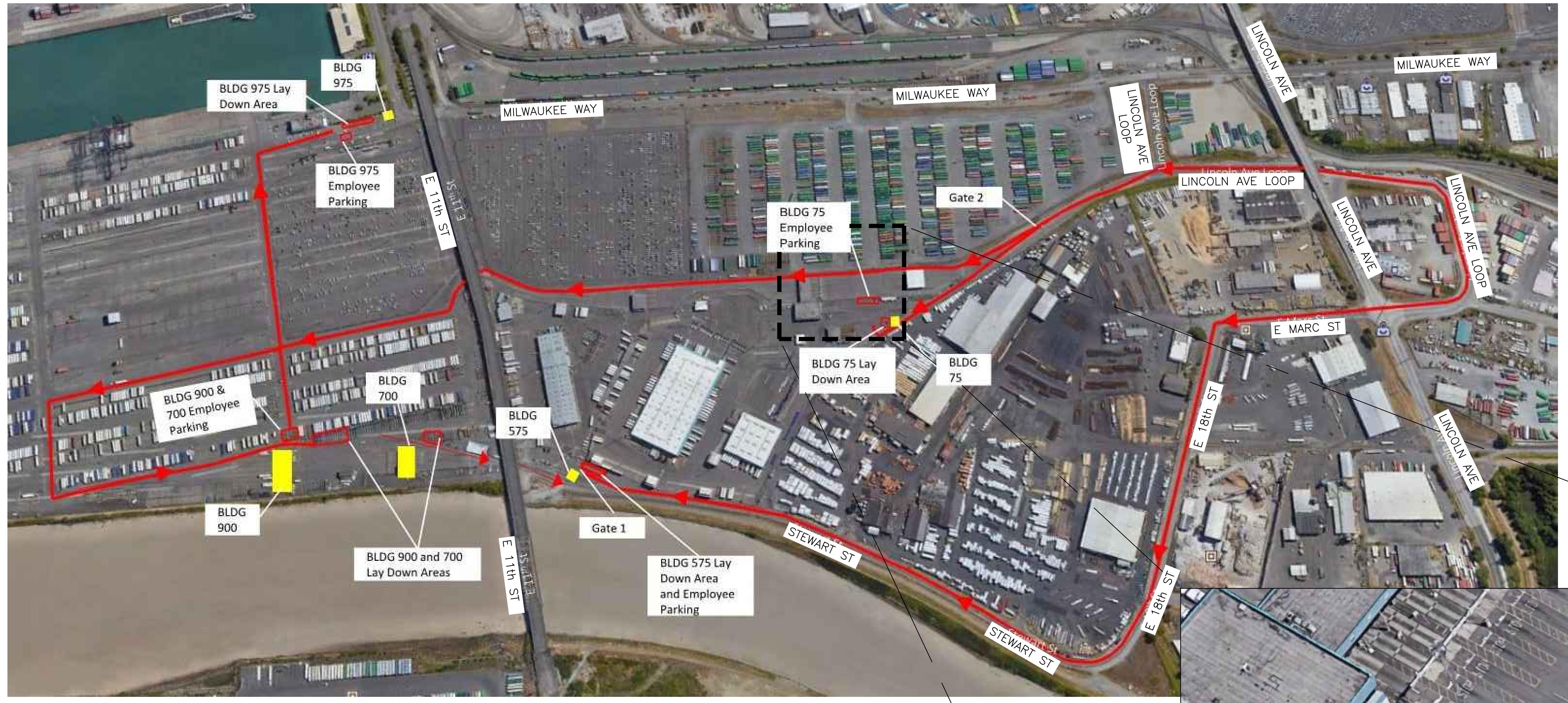
ARCHITECT: INNOVA ARCHITECTS , INC.
950 PACIFIC AVENUE, SUITE 450
TACOMA, WASHINGTON 98402
PROJECT MANAGER: BRIAN LUDWIG
TEL: 253-572-4903
EMAIL : bludwig@INNOVAArchitects.com

**ELECTRICAL
ENGINEER:** BCE ENGINEERS, INC.
6021 12TH ST E, SUITE 200
FIFE, WA 98424
TEL 253-922-0446
PROJECT MANAGER: MICHAEL COZART, P.E.
EMAIL: michael.cozart@bceengineers.com

DRAWING INDEX		A1.0D	CONST STAGING AREAS - BUILDING 900
SHEET #	SHEET TITLE	A2.0D	ROOF PLAN - BUILDING 900
G1	TITLE SHEET	A2.1D	REFLECTED CEILING PLAN - BUILDING 900
G2.0	SYMBOLS, ABBREVIATIONS & GENERAL NOTES	A3.0D	DETAILS - BUILDING 900
		A3.1D	DETAILS - BUILDING 900
A1.0A	CONST STAGING AREAS - GUARDHOUSE 75	A3.2D	DETAILS - BUILDING 900
A2.0A	ROOF PLAN - GUARDHOUSE 75	A4.0D	PHOTOS - BUILDING 900
A3.0A	DETAILS - GUARDHOUSE 75	S1.0D	ROOF FRAMING PLAN - BUILDING 900
A3.1A	DETAILS - GUARDHOUSE 75		
A4.0A	PHOTOS - GUARDHOUSE 75	A1.0E	CONST STAGING AREAS - GUARDHOUSE 975
		A2.0E	ROOF PLAN - GUARDHOUSE 975
A1.0B	CONST STAGING AREAS - GUARDHOUSE 575	A3.0E	DETAILS - GUARDHOUSE 975
A2.0B	ROOF PLAN - GUARDHOUSE 575	A3.1E	DETAILS - GUARDHOUSE 975
A3.0B	DETAILS - GUARDHOUSE 575		
A3.1B	DETAILS - GUARDHOUSE 575	A5.0	GENERAL DETAILS
A4.0B	PHOTOS - GUARDHOUSE 575	A5.1	GENERAL DETAILS
		A5.2	GENERAL DETAILS
A1.0C	CONST STAGING AREAS - BUILDING 700		
A2.0C	ROOF PLAN - BUILDING 700		
A3.0C	DETAILS - BUILDING 700		
A3.1C	DETAILS - BUILDING 700		
A3.2C	DETAILS - BUILDING 700		
A3.3C	DETAILS - BUILDING 700		
A4.0C	PHOTOS - BUILDING 700		
A4.1C	PHOTOS - BUILDING 700		

ABBREVIATIONS

&	AND	DPR	DAMPER	HRC	HOSE REEL CABINET	PB	PANIC BAR	SV	SHEET VINYL
@	AN	DR	DOOR	HRSF	HIGH RATE SAND FILTER	PBD	PARTICLEBOARD	S/V	STAIN & VARNISH
L	ANGLE	DS	DOWNSPOUT	HGT	HEIGHT	PC	PRECAST POINT OF CURVE	SWL	SOLID WATER LEVEL
AB	ANCHOR BOLT	DV	DRYER VENT	HVG	HEATING / VENTILATION / AIR	PCD	PAPER CUP DISPENSER	SWR	SEWER
AC	ACOUSTIC	DW	DISHWASHER	HVAC	HEATING / VENTILATION / AIR	PERF	PERFORATED	SYM	SYMMETRICAL
A/C	AIR CONDITIONING	DWG	DRAWING	HW	HEATING / VENTILATION / AIR	PERP	PERPENDICULAR		
ACB	ACOUSTICAL CEILING BOARD			HWT	HOT WATER TANK	PF	PREFABRICATED		
ACC	ACCESSIBLE			HWD	HOT WATER DISPENSER	PJ	POINT OF INTERSECTION		
ACM	ASBESTOS CONTAINING MATERIAL	E	EAST	ID	INSIDE DIMENSION, INSIDE	PLAM	PANEL JOINT	T, TR	TREAD
ACPS	ACOUSTICAL	EAH	EAH	INFO	DIAMETER	PLAS	PLATE	TB	TOWEL BAR
ACP	ACOUSTICAL CEILING PANEL	EB	EXPANSION BOLT	IE	INVERT ELEVATION	PLYWD	PLYWOOD	T&B	TOP & BOTTOM
ACT	ACOUSTICAL CEILING TILE	EF	EACH FACE, EXHAUST FAN	IG	INSULATED GLASS	PNL	PANEL	TEL	TOWEL DISPENSER
ACU	AIR CONDITIONING UNIT	EFS	EXTERIOR FINISH SYSTEM	INL	INDOOR	PNT	PAINT	TER, TZ	TERRAZZO
AD	AREA DRAIN, ACCESS DOOR	EIFS	EXTERIOR INSULATION & FINISH SYSTEM	INCLUDE (D, ING)	INCLUDE (D, ING)	POC	POINT OF CONNECTION	TESC	TEMPORARY EROSION & SEDIMENTATION CONTROL
ADD	ADDENDUM, ADDITIVE	EJ	EXPANSION JOINT	INFO	INFORMATION	POL	POLED	TFCI	TENANT FURNISHED / CONTRACTOR INSTALLED
ADL		ELEC	ELECTRIC (AL)	INSUL	INSULATED(D, (ION)	PP	POLETHYLENE	T&G	TONGUE & GROOVE
ADJ	ADJACENT, ADJUSTABLE	EL	ELEVATION	INT	INTERIOR	PR	PAIR	TG	TEMPERED GLASS
AF	ACCESS FLOOR	ELEV	ELEVATOR, ELEVATION	INV	INVERT	PRCST	PRECAST	THK	THICK (NESS)
AFC	ACOUSTICAL FABRIC COVER	EM	ENTRY MAT	IPS	IRON PIPE SIZE	TKBD	TACKBOARD	TKBD	TOP OF
AFF	ABOVE FINISH FLOOR	EN	ENAMEL	JAN	JANITOR	TO	TOP OF BEAM	TOB	TOP OF BEAM
AGF	ABOVE FINISH GRADE	ENCL	ENCLOSURE	JST	JOIST	PSI	POUNDS PER SQUARE INCH		
AGG	AGGREGATE	EOS	EDGE OF SLAB	JT	JOINT	PSL	PARALLEL STRAND LUMBER		
ALUM	ALUMINUM	EP	ELECTRICAL PANEL (BOARD)	JB	JUNCTION BOX	PT	POINT, PRESSURE TREAT (ED)	TOC	TOP OF CURB, TOP OF CONCRETE,
ALT	ALTERNATE	EPNT	EPoxy PAINT			PTD	PAPER TOWEL DISPENSER	TOF	TOP OF COLUMN
ANOD	ANODIZED	EPX	EPoxy			PTD/W	PTD & WASTE RECEPTACLE	TOM	TOP OF FOUNDATION
AP	ACCESS PANEL	EO	EQUAL, EQUALLY			PTN	PARTITION	TOM	TOP OF MASONRY
APC	ACOUSTICAL PANEL CEILING	EQUIP	EQUIPMENT	K, KIT	KITCHEN	PWT	PARTITION, RECEPTACLE	TOP	TOP OF PAVEMENT, TOP OF PLATE
APPPD	APPROVED	ES	EACH SIDE	KD	KILN DRIED	PWT	PREFABRICATED	TOS	TOP OF SLAB
APPROX	APPROXIMATE (LY)	EST	ESTIMATE (ED)	KDF	KNOCK DOWN FRAME	PWT	PREFABRICATED WOOD TRUSS	TPD	TOP OF TUBE
APT	APARTMENT UNIT	EW	EACH WAY	KO	KNOCK-OUT	PTN	TOILET PAPER DISPENSER	TPN	TOILET PARTITION
ARCH	ARCHITECTURE (URAL)	EWC	ELECTRIC WATER COOLER	KP	KICKPLATE	TRAN	TRANSPARENT	TS	TUBE STEEL
ASPH	ASPHALT	EX	EXPANSION	KS	KNEE SPACE			TTD	TOILET TISSUE DISPENSER
AVE	AVENUE	EXC	EXCAVATE	L	LONG, LENGTH, LEFT			TTT	TOOTHBRUSH HOLDER
AWF	ACOUSTICAL WALL FABRIC	EXIST, (E)	EXISTING	LAM	LAVATORY			TV	TELEVISION
AWP	ACOUSTICAL WALL PANEL	EXT	EXTERIOR	LAV	LAVATORY			TWC	TEXTILE WALL COVERING
B	BATH	LBS, #	POUNDS	LB	LAG BOLT				
BBO	BARBECUE	FA	FIRE ALARM	LG	LINEAL FOOT/FEET	QUAN	QUANTITY		
BD	BOARD	FBD	FIBERBOARD	LG	LENGTH, LONG	QT	QUARRY TILE		
BF	BOTH FACES	FBO	FURNISHED BY OTHERS	LH	LEFT HAND				
BIT	BITUMEN	FD	FLOOR DRAIN	LHR	LEFT HAND REVERSE	R	RISER, RADIUS, THERMAL RESISTANCE		
BLDG	BUILDING	FDN	FOUNDATION	LKR	LOCKER	RA	RETURN AIR		
BLK(G)	BLOCK (ING)	FE	FIRE EXTINGUISHER	LL	LIVE LOAD	RAD, R	RADIUS		
BM	BEAM, BENCH MARK	FEC	FIRE EXTINGUISHER & CABINET	LMS	LIQUID MARKING SURFACE	RB	RUBBER BASE, RESILIENT BASE	UC	UNDERCUT
BO	BOTTOM OF	F/F	FACTORY FINISH, FINISH FLOOR	LPT	LOW POINT	RD	ROOF DRAIN, ROAD	UC	UNDER COUNTER
BOW	BOTTOM	FF&E	FURNITURE FIXTURES & EQUIPMENT	LRH	LIGHT REFLECTIVE HARDNER	R/D	ROOF DRAIN OVERFLOW	UG	UNDERGROUND
BR	BOT TO WALL	FOL	FIBERGLASS	LSD	LIQUID SOAP DISPENSER	REBAR	REINFORCING BAR	UL	UNDERWRITERS LABORATORIES
BRC	BROWN, BEDROOM	FH	FIRE HYDRANT	LT	LIGHT	REC	RECESSED	UNF	UNFINISHED
BS	BACKSPLASH	FHC	FIREHOSE CABINET	LTG	LIGHTING	REC/P	RECEIVER	UNO	UNLESS NOTED OTHERWISE
BSMT	BASEMENT	FIN	FINISH (ED)	LVR	LOUVER	RECT	REGULAR	UR	URINAL
BUTN	BETWEEN	FL	FLOOR (ING)	LWC	LIGHTWEIGHT CONCRETE	REF	REFERENCE	UV	ULTRA VIOLET
BUR	BUILT-UP ROOFING	FLUOR	FLUORESCENT	MACH	MACHINE	REFRIGERATOR	REGISTER	UFAS	UNIFORM FEDERAL ACCESSIBILITY STANDARDS
C	CENTERLINE	FMR	FACTORY MUTUAL	MAS	MASONRY	REG	REINFORCE (ED, ING)		
CAB	CABINET, CEMENT ASBESTOS	FND	FEMININE NAPKIN DISPOSAL	MAT	MATERIAL	REINF	REINFORCE (ED, ING)		
BOARD		FNV	FEMININE NAPKIN VENDOR	MAX	MAXIMUM	REQ'D	REQUIRED	V	VENT
CB	CATCH BASIN	F/O	FACE OF	MC	MACHINE CABINET	REQT	REQUIREMENT	VAR	VARIES
CBU	CEMENTIC BACKER UNITS	FOC	FACE OF CONCRETE OR CMU	MDF	MEDIUM DENSITY FIBERBOARD	RET	RETAINING	VAT	VINYL ASBESTOS TILE
C/C	CENTER TO CENTER	FOI	FURNISHED BY OWNER/INSTALLED	MDO	MEDIUM DENSITY OVERLAY	REV	REVISION	VCT	VINYL COMPOSITION TILE
CD	CUP DISPENSER	FOIO	FURNISHED BY OWNER/INSTALLED	MECH	MECHANICAL	VENT	VENTILATOR	VENT	VENTILATOR
CEM	CERAMIC	FOM	FACE OF MASONRY	MET	METAL	VENT	VENTILATOR	VERT	VERTICAL
CF	CUBIC FEET	FOS	FACE OF STUD, FACE OF SLAB	MFR	MANUFACTURER	VEST	VESTIBULE	VIN	VINYL
CFCI	CONTRACTOR FINISHED / CONTRACTOR INSTALLED	FP	FACEPLATE	MIC	MICROSCOPIC	VR	VAPOR RETARDER	VIN	VINYL
CFM	CUBIC FEET PER MINUTE	FPRF	FREEZING PROOF WALL HYDRANT	MIZ	MIZZANNE	VTR	VENT THROUGH ROOF	VVC	VINYL WALL COVERING
CFT	CONDUCTIVE FLOOR TILE	FR	FIRE-RESISTIVE	MFR	MANUFACTURER	W	WATER, WEST, WIDE, WIDTH,		
CG	CORNER GUARD	FRC	FIBER REINFORCED CONCRETE	MH	MANHOLE	R&S	REMOVE & REPLACE	WASHER	
CGF	COATED GLASS FACER	FRG	FIBER REINFORCED GYPSUM	MIR	MIRROR	R&R	REMOVE & REPLACE	WASHING	
CHAN	CHANNEL	FRP	FIBERGLASS REINFORCED PLASTIC	MJ	MACHINE JOLT	RR	RAILROAD	W/	WITH
CHBD	CHALKBOARD	FRT	FIRE RETARDANT TREATED	MLD	MOLDING	RR	RAILROAD	WALL	WALL
CI	CAST IRON	FS	FLOOR SINK	MO	MASONRY OPENING	ROW	RIGHT OF WAY	WATER	WATER
CIP	CAST IN PLACE	FT	FOOT FEET	MOD	MODIFIED	R&S	ROD & SHELF	WATER HEATER	WATER HEATER, WALL HUNG
CJ	CONTROL JOINT	FTG	FOOTING	MR	MOISTURE RESISTANT	R&R	REMOVE & REPLACE	WATER BASKET	WATER BASKET
CLF	LINK FENCE	FUR	FURRING, FURRED	MTD	MOUNTED	W/	WATER PROOF, WORKING POINT	WATER CLOSET	WATER CLOSET, WALL COVERING
CLG	CEILING	FUT	FUTURE	MULL	MULLION	WR	WATER RECEPTACLE, WATER	WATER	WOOD
CLK	CAULKING	FWC	FABRIC WALL COVERING	MW	MICROWAVE OVEN	WR/GWB	WATER RESISTANT GWB	WIRE MESH	WOOD
CLO	CLOSET			S	SLOPE, SOUTH	WS	WEATHER STRIPPING, WATER STOP	WIRE MESH	
CLR	CLEAR (ANCE)	G	GAS	NA	NORTH	WSCT	WEATHERSTRIPPING, WATER STOP	WIRE MESH	
CMU	CONCRETE MASONRY UNIT	GA	GAUGE	NA	NEW	WR	WATER PROOF, WORKING POINT	WIRE MESH	
CO	CLEAN OUT	GAL	GALLON	N/A	NOT APPLICABLE	WPL	WATERPROOF, LOW LOVER	WIRE MESH	
COL	COLUMN	GALV	GALVANIZED	NAT	NATURAL	WRC	WATER RESISTANT GWB	WIRE MESH	
CONN	CONCRETE	GB	GRAB BAR	N/C	NONCOMBUSTIBLE	WRCB	WATER RESISTANT GWB	WIRE MESH	
CONST	CONSTRUCTION	GC	GENERAL CONTRACTOR	NFS	NON-FROST SUSCEPTIBLE	WRCB	WATER RESISTANT GWB	WIRE MESH	
CONT	CONTINUOUS	GCMU	GENERAL MASONRY UNIT	NFAV	NET FREE VENT AREA	SECT	SECTION	WIRE MESH	
COORD	COORDINATE	GDR	GARAGE DISPOSAL	NIC	NOT IN CONTRACT	SF	SQUARE FOOT/FEET	WIRE MESH	
CORR	CORRIDOR	GFCI	GROUND FAULT CIRCUIT INTERRUPTOR	NO, #	NUMBER	SG	SAFETY GLAZING	WIRE MESH	
CPT	CUT (ED)	GL	GLASS, GLASS REINFORCED CONCRETE	NOM	NOMINAL	SH	SHOWER	WIRE MESH	
CRS	COURSE (ES)	GLU-LAM	GLUE-LAMINATED	NP	NOT PROVIDED	SHT	SHOWER	WIRE MESH	
CS	CONCRETE SEALER	GND	GROUND	NR	NONRATED	SHTG	SHOWERING	WIRE MESH	
CT	CERAMIC TILE	GPM	GALLONS PER MINUTE	NRC	NOISE REDUCTION COEFFICIENT	SIM	SIMILAR	WIRE MESH	
CTCS	CERAMIC TILE CORNER SHELF	GR	GRADE	NSF	NET SQUARE FEET	SK	SINK	WIRE MESH	
CTR	COUNTER	GRGL	GLARE REDUCING GLASS (GLAZING)	NTS	NOT TO SCALE	SLV	SEALER	WIRE MESH	
CTSD	CERAMIC TILE CORNER DISH	GS	GALVANIZED STEEL	O	OVER	SM	SHOWER METAL, SHOWER MODULE	WIRE MESH	
CTSK	COUNTER SINK	GSB	GYPSUM SHEATHING BOARD,	O/O	OUT TO OUT	SMHC	SHOWER MODULE HANDICAPPED	WIRE MESH	
CTV	CABLE TELEVISION	GSF	GYPSUM SOFFIT BOARD	OA	OVERALL	SIM/H	SHOWER MODULE HANDICAPPED	WIRE MESH	
CU</td									



CONSTRUCTION STAGING AREAS - GUARDHOUSE 75

NOT TO SCALE

A1.0A		CONSTRUCTION STAGING AREAS - GUARDHOUSE 75	
CONTRACT/CONS: 071126 NM. ID: 2001062204 PHASE: 100%		TOWNSHIP: DAT-HRZ: ** PARCEL:	RANGE: VERT: ** DRAWING SCALE: AS NOTED
MAINTENANCE AND ROOF REPAIRS		CHECKED BY DATE DIRECTOR ENG. DATE PROJ. ENGR DATE	
CONTRACT/CONS: 071126 NM. ID: 2001062204 PHASE: 100%		MARK: REVISION: SECTION: PRINTED BY: C Harper PORT ADDRESS: ADDRESS PARCEL: TACOMA, WA 98401-1837 DATE: Feb 14, 2020 DATE: . DATE: . DATE: .	BY: APPR: DATE: APPR: DATE: . APPR: DATE: . APPR: DATE: .
<p>THIS DRAWING IS THE PROPERTY OF THE PORT OF TACOMA AND SHALL NOT BE USED ON OTHER WORK, DISCLOSED, COPIED, IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION</p> <p>THIS DOCUMENT HAS BEEN SIGNED ELECTRONICALLY IN ACCORDANCE WITH WAC 196-23-070 AND CHAPTER 19-34 RCW. UNAUTHORIZED ALTERATION OF ANY OF THE INFORMATION ON THIS DOCUMENT WILL INVALIDATE THE DOCUMENT, MY CERTIFICATION AND SIGNATURE. THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF THE PROFESSIONAL SERVICE, IS THE PROPERTY OF INNOVA ARCHITECTS AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT WRITTEN AUTHORIZATION OF INNOVA ARCHITECTS.</p> <p>7881 REGISTERED ARCHITECT SCOTT THODES STATE OF WASHINGTON</p>			

DEMO ROOF PLAN NOTES

(E) ROOF SYSTEM:
BUILT- UP ROOFING- W/ MINERAL CAP SHEET
R-30 RIGID
0/ COVER BRD
0/ PLYWOOD
0/ 2 x 8 @ 2'-0" O.C.

ROOF SQUARE FOOTAGE: 323 S.F.

DEMOLITION SEQUENCE

1. REMOVE EXISTING ROOFING, DRY ROT, FLASHINGS.
2. LEAVE EXPOSED FOR OBSERVATION BY ARCHITECT FOR HIDDEN DAMAGE
3. DEMOLITION ADDITIONAL SHEATHING AND STRUCTURE AS DIRECTED.

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.

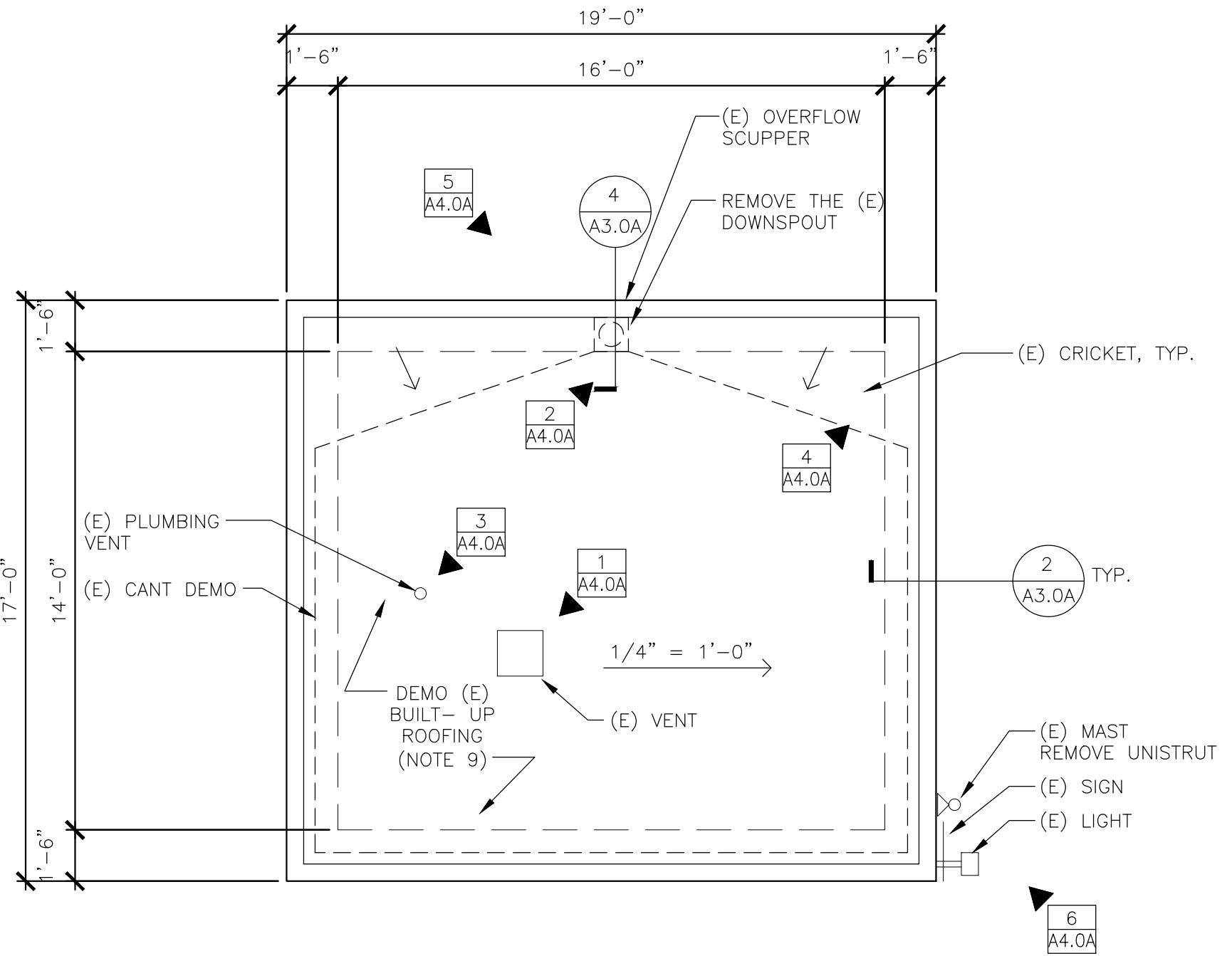
- EXISTING PAINTED METAL SOFFITS TO REMAIN. REPLACE DAMAGED/ CRUSHED AREAS WITH SAME SECTION PANELS AND FLASHINGS AND MATCH ADJ. COLOR AS CLOSE AS PRACTICABLE FROM MANUF. STANDARD KYNAR COLORS. SEE

- 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.

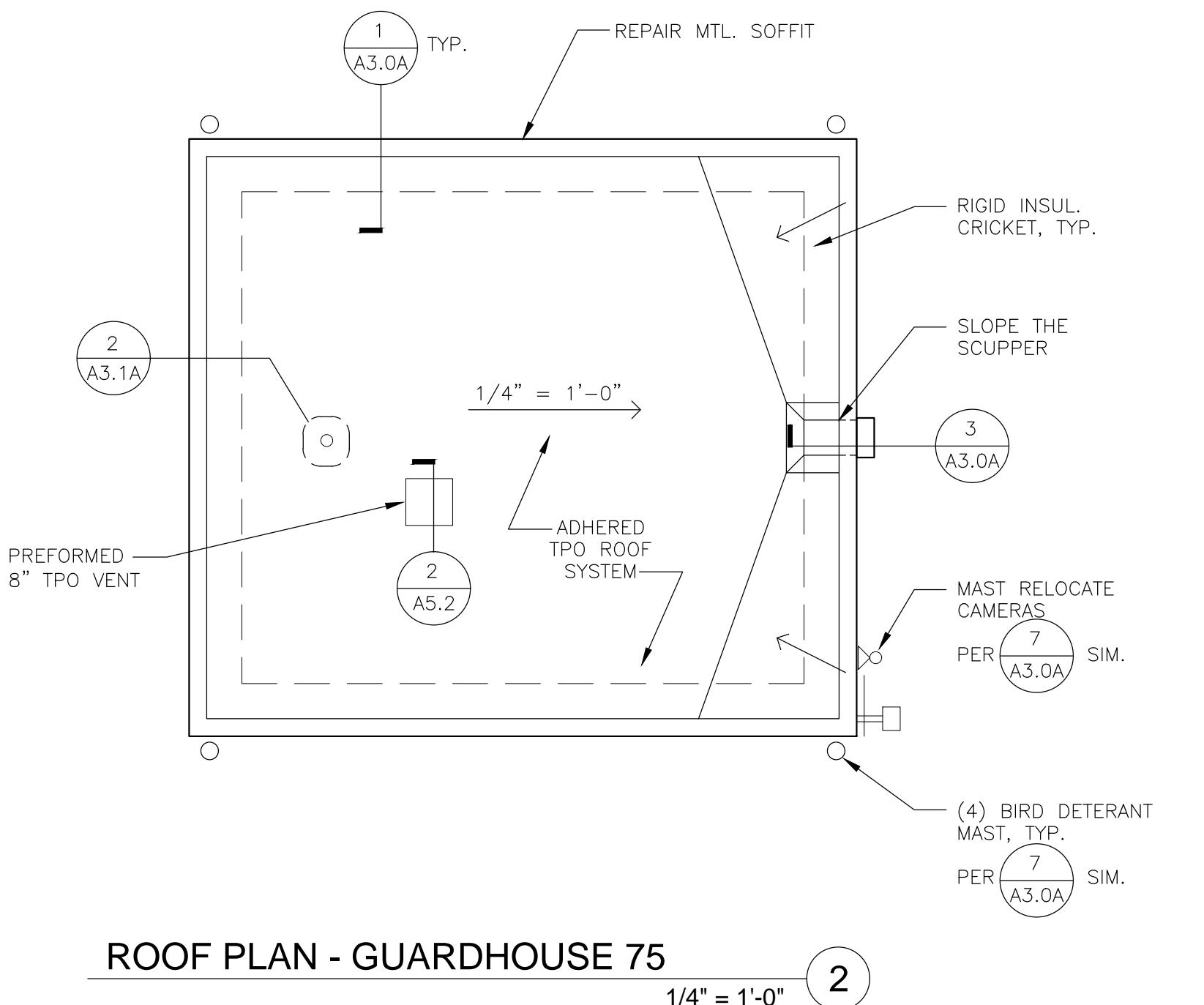
0. FLASHINGS & COPINGS: ALL FLASHINGS AND COPINGS SHALL BE ASSEMBLED PER SMACNA. SHEET STOCK SHALL BE 24GA KYNAR PAINTED GALV. STEEL UNO. SIDING PANELS PER SPECIFICATIONS. ALL CUSTOM SHEET METAL AND IRONWORK WILL REQUIRE SHOP DRAWING SUBMITTALS.

1. 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.

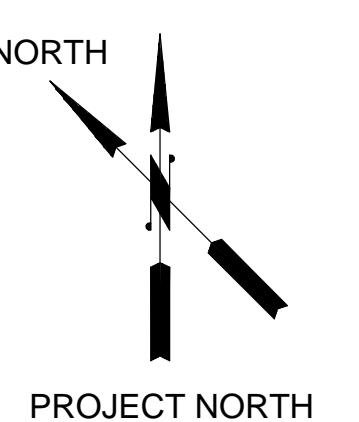
2. REPLACE DAMAGED SHEATHING AND FRAMING AS REQUIRED
PROVIDE UNIT PRICING AS SPECIFIED.



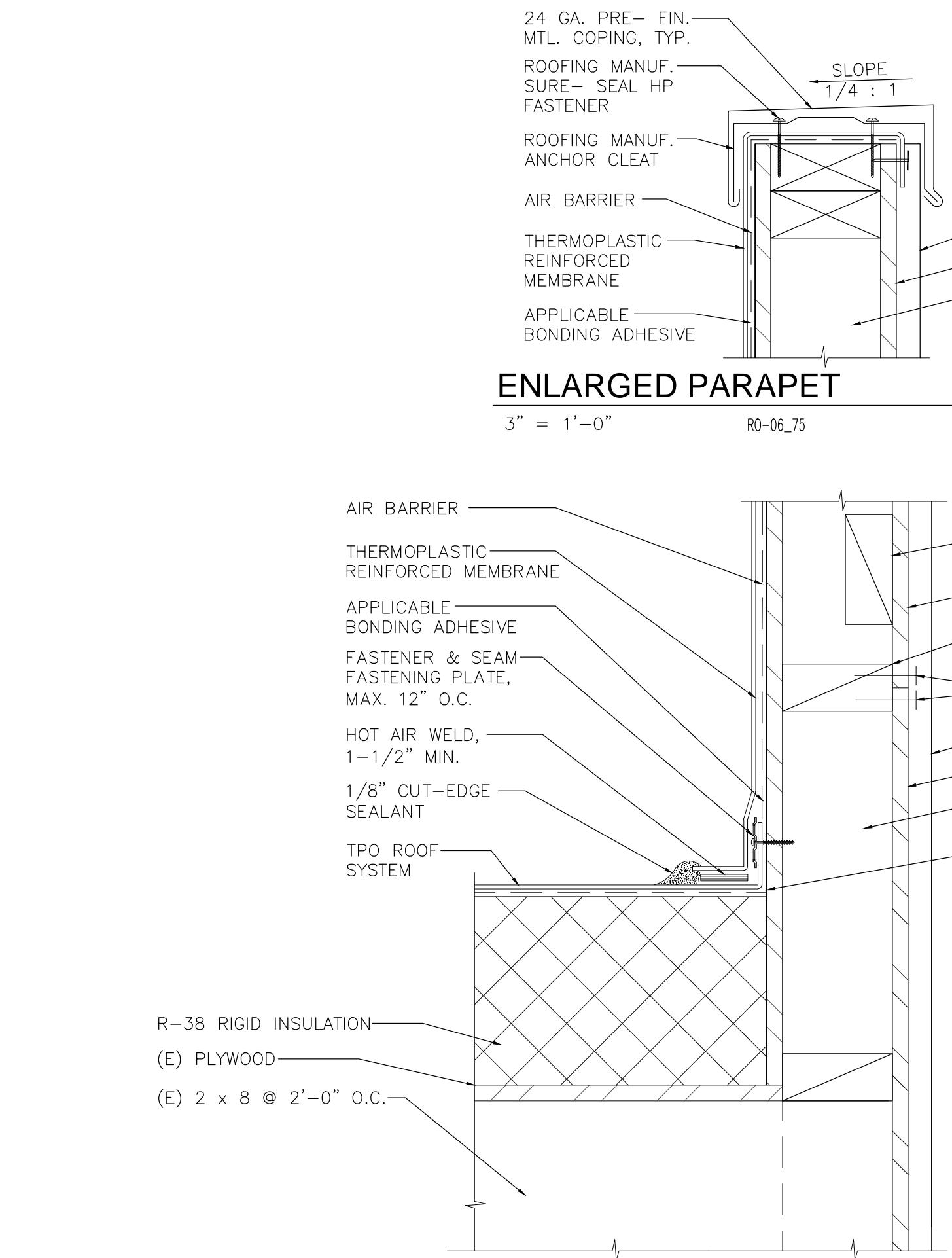
DEMO ROOF PLAN - GUARDHOUSE 75 1
1/4" = 1'-0"



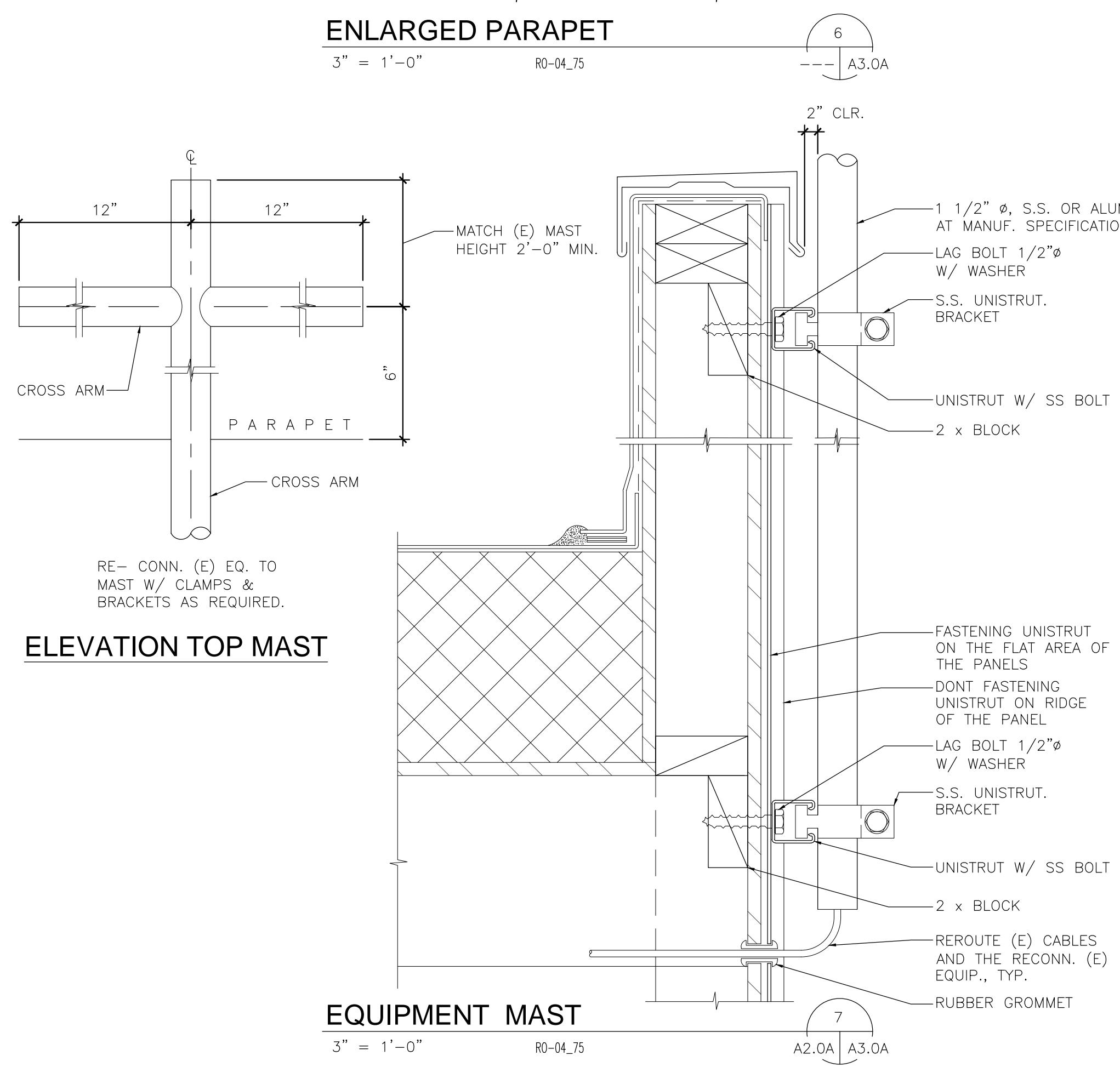
ROOF PLAN - GUARDHOUSE 75



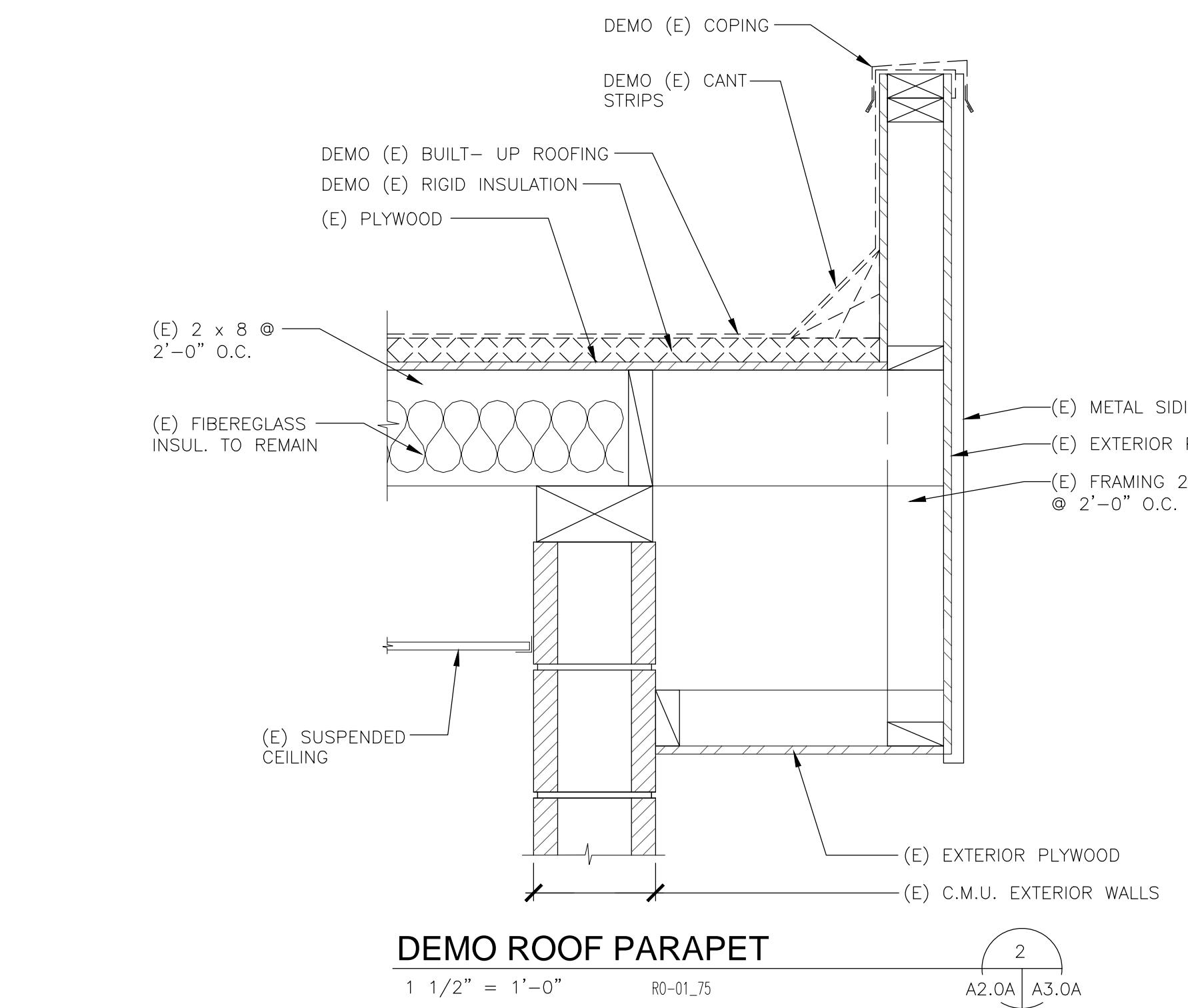
66 07 A2.0A		GUARDHOUSES 75, 575, 975 / BLDGS 700, 900 MAINTENANCE AND ROOF REPAIRS		APPROVED:	
		TOWNSHIP:	RANGE:	SECTION:	
		DAT-HRZ:	**	VERT:	**
		PARCEL:	DRAWING SCALE:	AS NOTED	
		ROOF PLAN - GUARDHOUSE 75		PRINTED BY:	CHarper Feb 14, 2020
				PORT ADDRESS:	ADDRESS
				CON'T/CONS:	071126
				M. (I.D.):	20106204
				PHONE:	1002
				950 Pacific Avenue, Suite 450 Tacoma, WA 98402 253-572-4903	
				MARK:	REVISION:
				BY:	APPR:
				DATE:	DATE:
		REUSE OF DOCUMENTS <small>THIS DOCUMENT HAS BEEN SIGNED ELECTRONICALLY IN ACCORDANCE WITH WAC 196-23-070 AND CHAPTER 1934. ANY INFORMATION ON THIS DOCUMENT WILL INVALIDATE THE DOCUMENT, MY CERTIFICATION AND SIGNATURE. THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF THE PROFESSIONAL SERVICE, IS THE PROPERTY OF INNOVA ARCHITECTS AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT WRITTEN AUTHORIZATION OF INNOVA ARCHITECTS.</small>		<small>P.O. BOX 1837 TACOMA, WA 98401 (253)383-5841</small>	
					



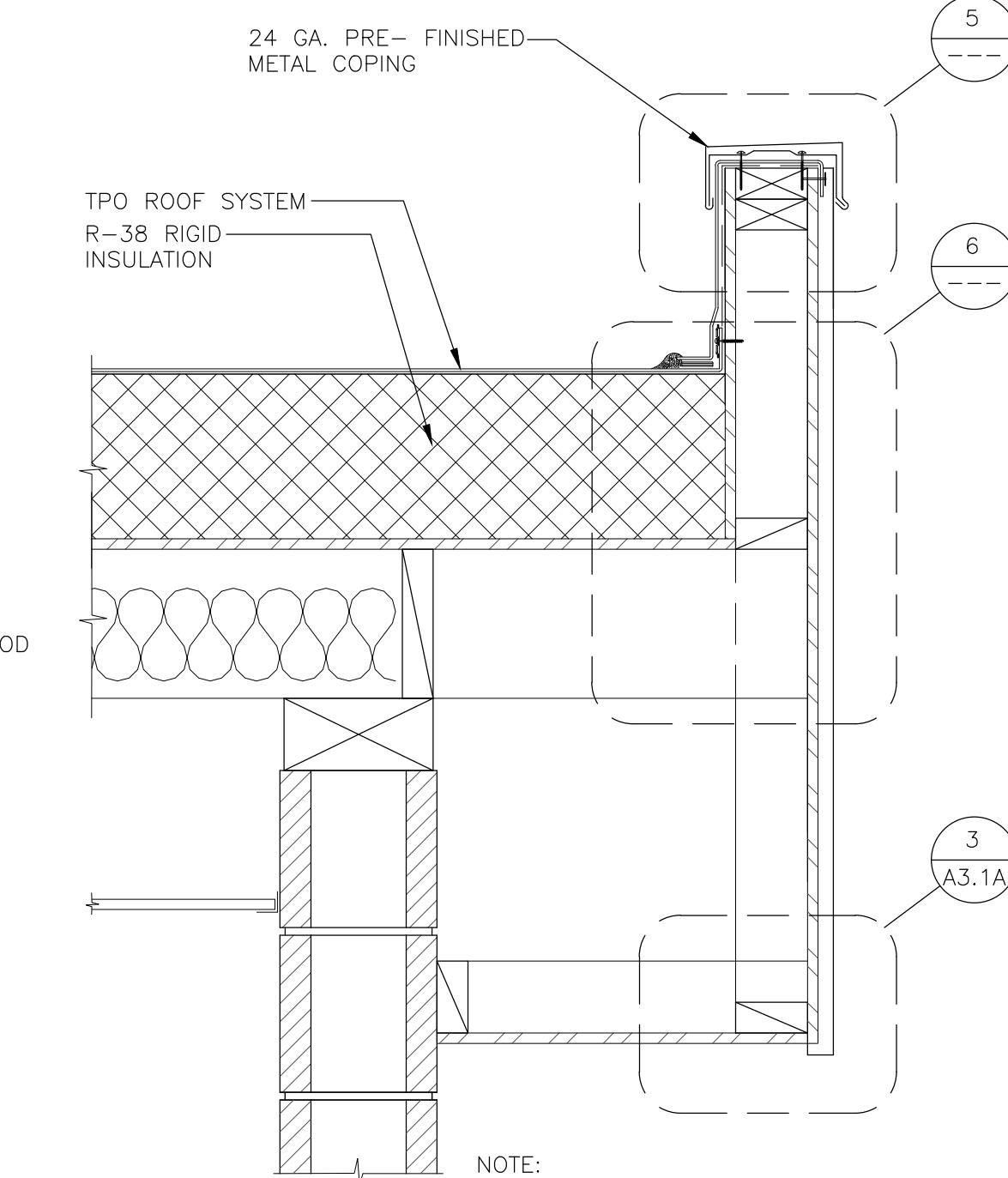
ENLARGED PARAPET



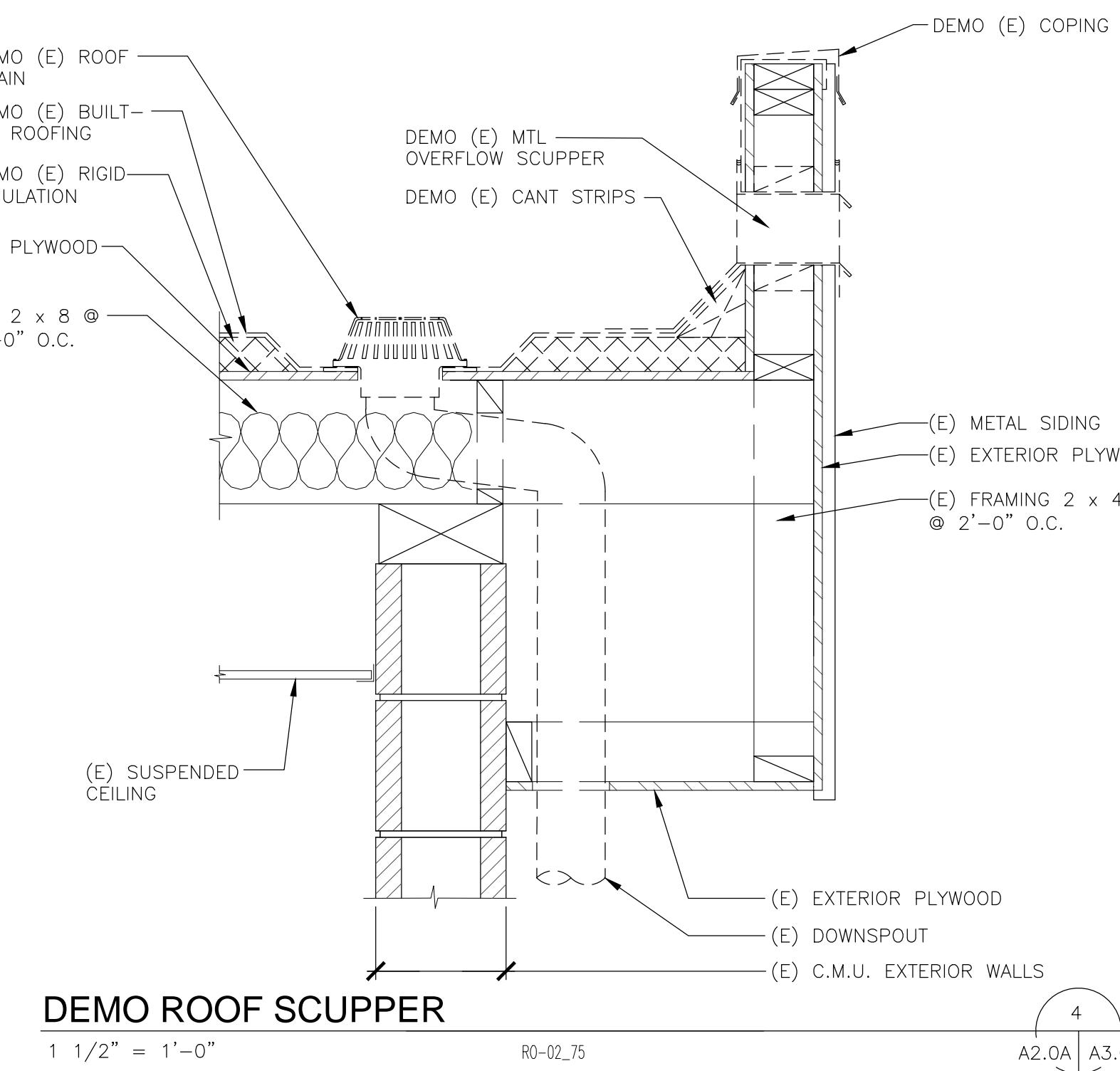
ELEVATION TOP MAST



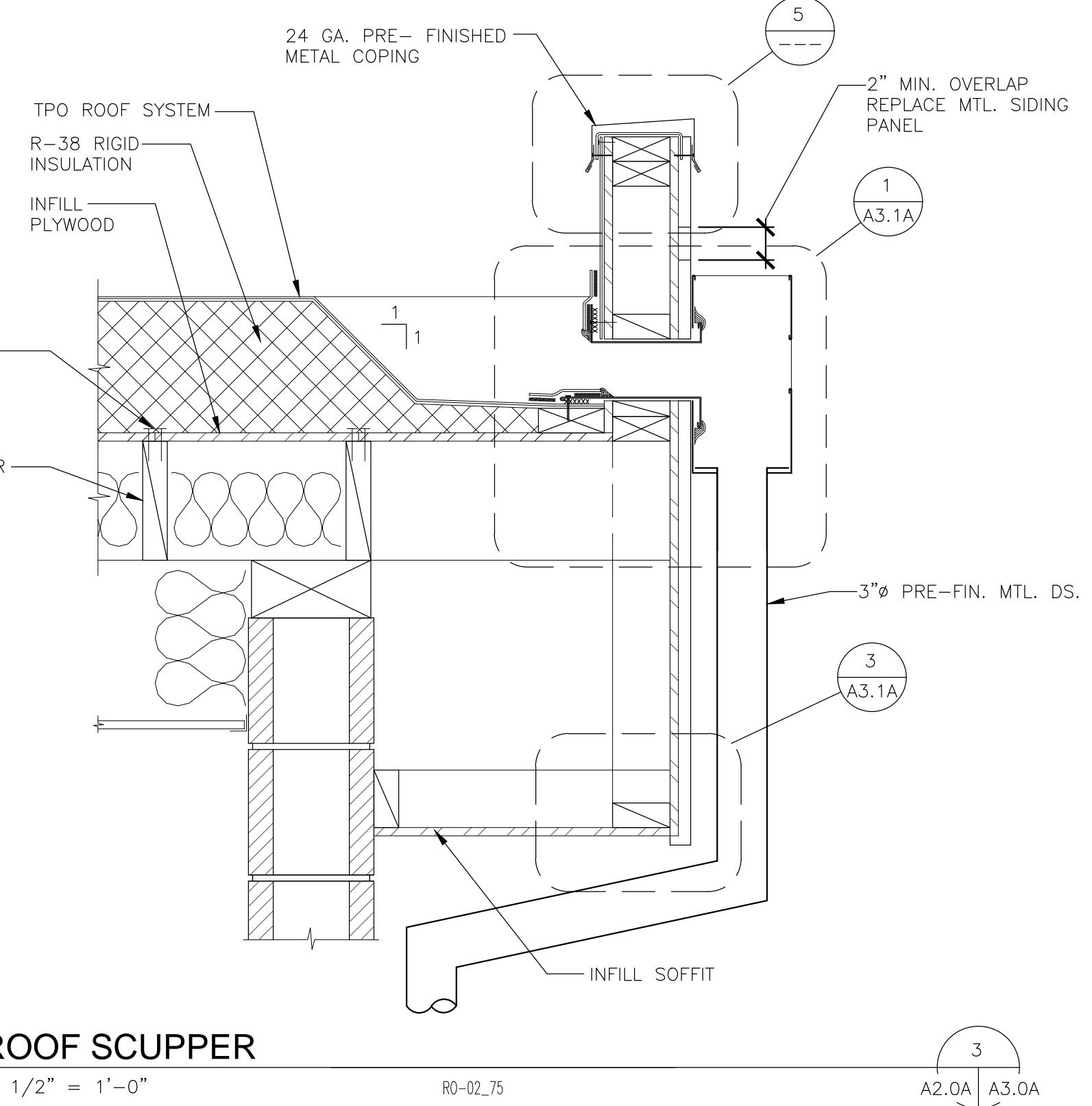
DEMO ROOF PARAPET



ROOF SOFFIT



DEMO ROOF SCUPPER



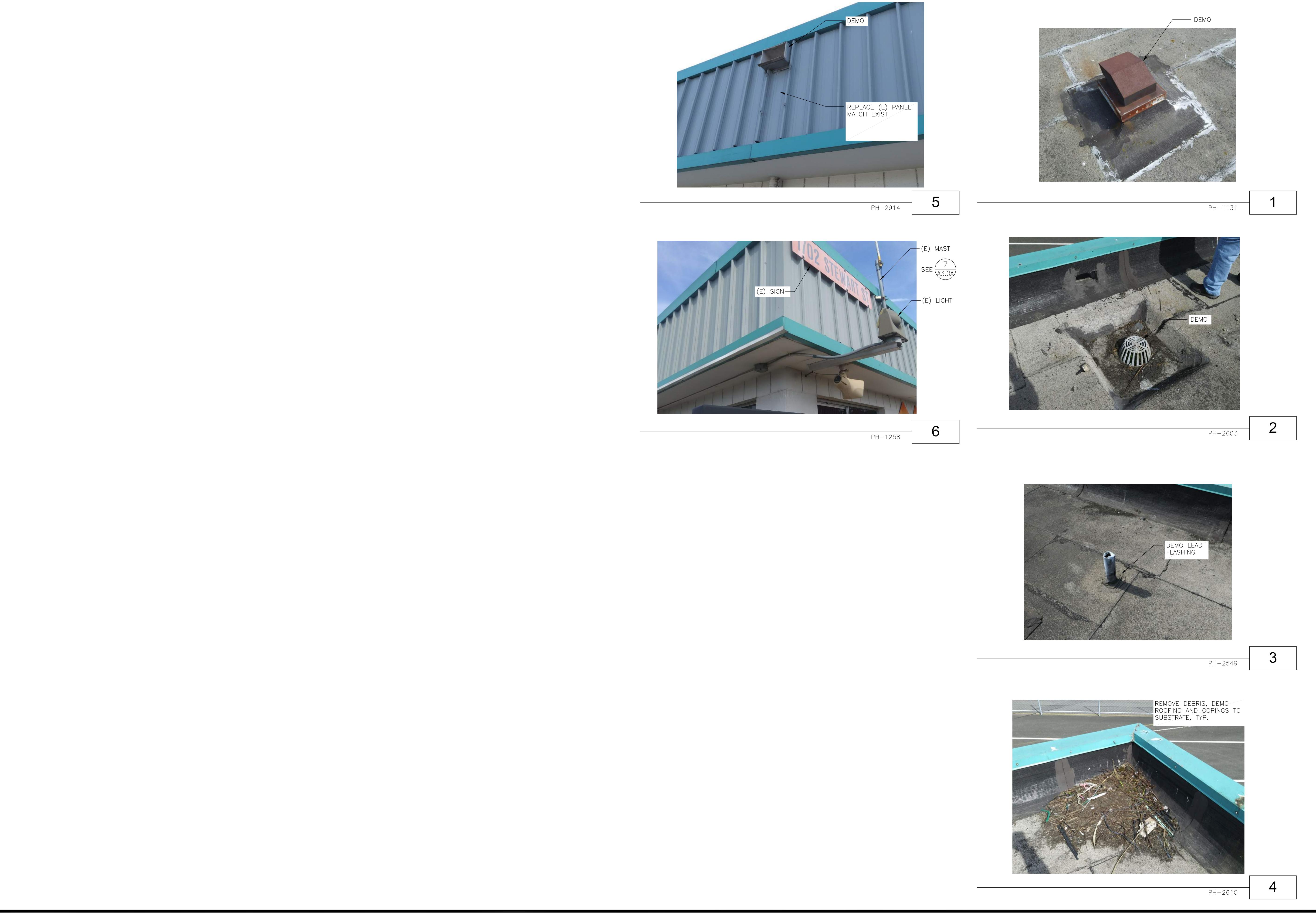
ROOF SCUPPER

A3.0A

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

DETAILS - GUARDHOUSE 75		APPROVED:	CHECKED BY	DATE
CONT/CONS: 071126	TOWNSHIP: DAT-HRZ: **	RANGE: *	SECTION: *	PRINTED BY: Charper Feb 14, 2020
M. ID: 201062-04	PARCEL: PORT ADDRESS: ADRESS:	VERT: *		PROJ. ENGR: TACOMA, WA 98401-1837
PHASE: 100%			DRAWING SCALE: AS NOTED	





RELIEF OF DOCUMENTS		THIS DOCUMENT HAS BEEN STORED ELECTRONICALLY IN AN INFORMATION SYSTEM. THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF THE PORT OF TACOMA. NO PART OF THIS DOCUMENT MAY BE REPRODUCED, COPIED, OR USED IN WHOLE OR IN PART, WITHOUT THE PORT OF TACOMA'S WRITTEN PERMISSION.	
REGISTERED TRADES		INFORMATION ON THIS DOCUMENT IS CONFIDENTIAL. IT IS AN INTERNAL DOCUMENT OF THE PORT OF TACOMA. IT IS NOT TO BE SHOWN TO ANYONE EXCEPT THOSE EMPLOYEES AND CONTRACTORS WHO HAVE A LEGITIMATE BUSINESS NEED TO SEE IT. THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF THE PORT OF TACOMA. NO PART OF THIS DOCUMENT MAY BE REPRODUCED, COPIED, OR USED IN WHOLE OR IN PART, WITHOUT THE PORT OF TACOMA'S WRITTEN PERMISSION.	
PORT OF TACOMA		P.O. BOX 1657 TACOMA, WA 98460 (253)585-5441	
MARK: []	REVISION: []	BY: []	APPR: [] DATE: []
PHOTOGRAPH BY: [] DATE: []			
PHOTO - GUARDHOUSE 75			
CONT/CONS: 071126	TOWNSHIP: DAT-HRZ: **	RANGE: VERT: **	SECTION: []
M. ID: 201062.04	PARCEL: []	DRAWING SCALE: AS NOTED	DATE: 25-5724903
PHASE: 100%	THIS DRAWING IS THE PROPERTY OF THE PORT OF TACOMA AND SHALL NOT BE USED ON OTHER WORK, DISCLOSED, COPIED, IN WHOLE OR IN PART, WITHOUT WRITTEN PERMISSION		

DEMO ROOF PLAN NOTES

(E) ROOF SYSTEM:
BUILT- UP ROOFING- W/ MINERAL CAP SHEET
R-30 RIGID
0/ COVER BRD
0/ PLYWOOD
0/ 2 x 8 @ 2'-0" O.C.

ROOF SQUARE FOOTAGE: 525 S.F.

DEMOLITION SEQUENCE

1. REMOVE EXISTING ROOFING, DRY ROT, FLASHINGS.
2. LEAVE EXPOSED FOR OBSERVATION BY ARCHITECT FOR HIDDEN DAMAGE
3. DEMOLITION ADDITIONAL SHEATHING AND STRUCTURE AS DIRECTED.

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.

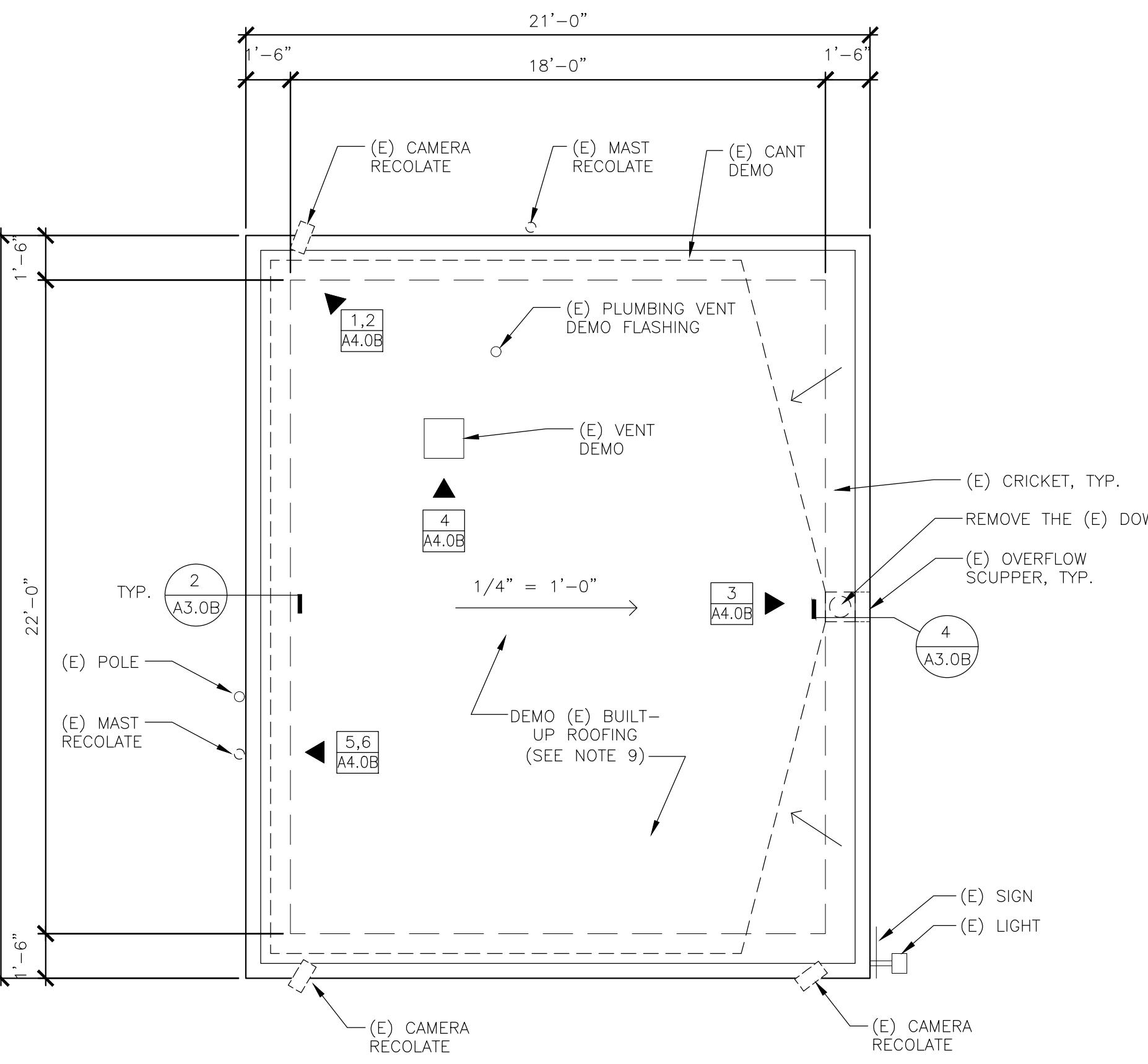
EXISTING PAINTED METAL SOFFITS TO REMAIN. REPLACE DAMAGED/ CRUSHED AREAS WITH SAME SECTION PANELS AND FLASHINGS AND MATCH ADJ. COLOR AS CLOSE AS PRACTICABLE FROM MANUF. STANDARD KYNAR COLORS. SEE PHOTOS.

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.

D. 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.

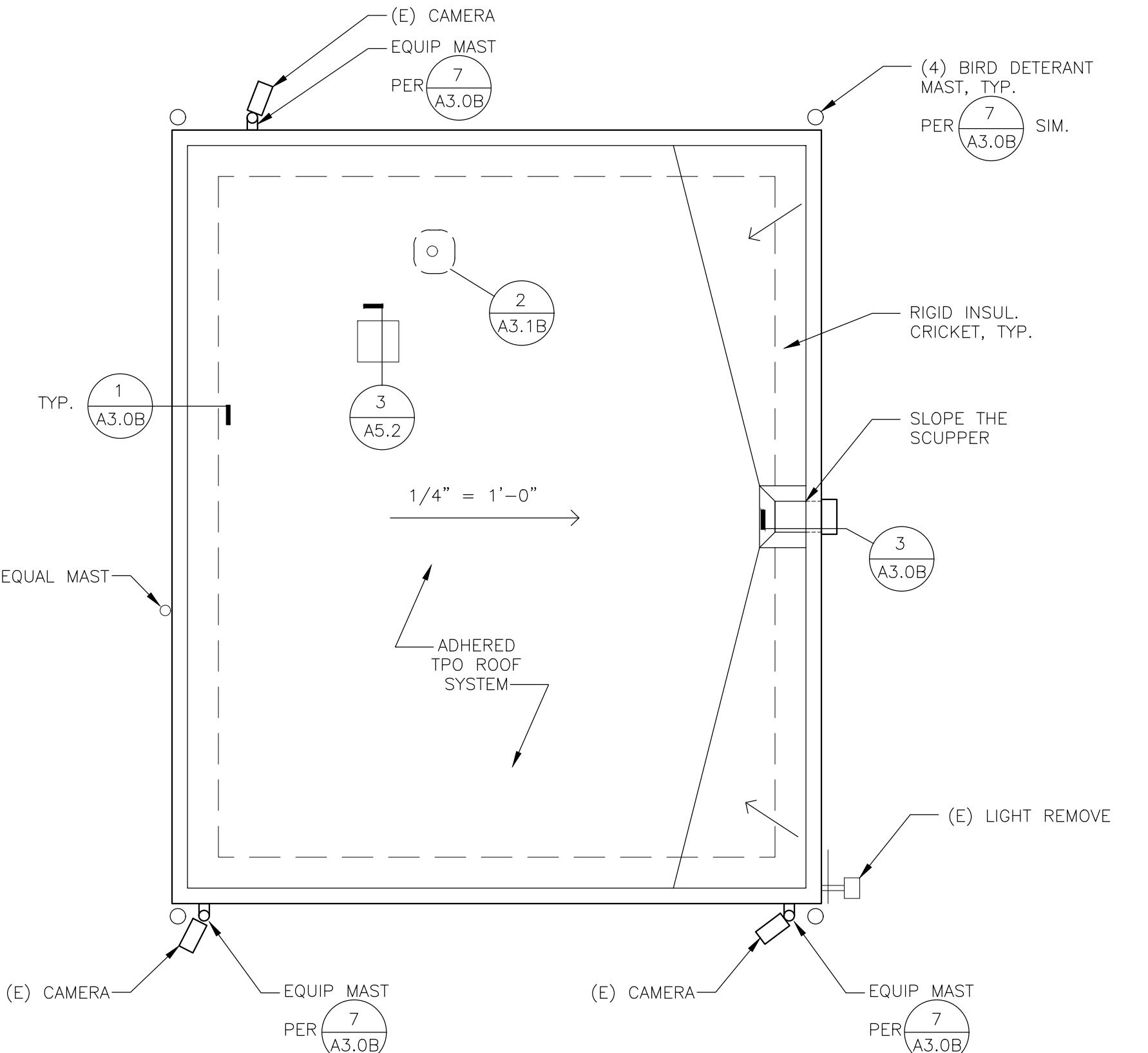
1. FASTENERS: ALL FASTENERS SHALL BE GALVANIZED AND PAINTED, SELF-TAPPING TEK SCREWS, WITH UV STABILIZED EPDM WASHERS, AS RECOMMENDED BY THE MANUFACTURER, OR TRADE/INDUSTRY GUIDELINES, UNO. REPLACE EXISTING FASTENERS WITH THE SAME LENGTH, TWO SIZES IN WIDTH LARGER. FOR ALL OTHER TYPES OF FASTENERS, MEET SMACNA REQUIREMENTS.

2. REPLACE DAMAGED SHEATHING AND FRAMING AS REQUIRED
PROVIDE UNIT PRICING AS SPECIFIED.



DEMO ROOF PLAN - GUARDHOUSE 575 1

" = 1'-0"



ROOF PLAN - GUARDHOUSE 575

$$/4" = 1'-0"$$

A compass rose diagram. At the top, the word "NORTH" is written in capital letters. Below it is a vertical line with a small circle at its center. From this center point, four thick black lines extend outwards to form the cardinal directions: "NORTH" (up), "EAST" (right), "SOUTH" (down), and "WEST" (left). The word "PROJECT NORTH" is written in capital letters at the bottom of the image.

BINDING EDGE

