

PORT OF TACOMA

W. SITCUM BLDG. 600 ROOF UPGRADE PROJECT NO. 201062.03 CONTRACT NO. 071108

PORT COMMISSIONERS:

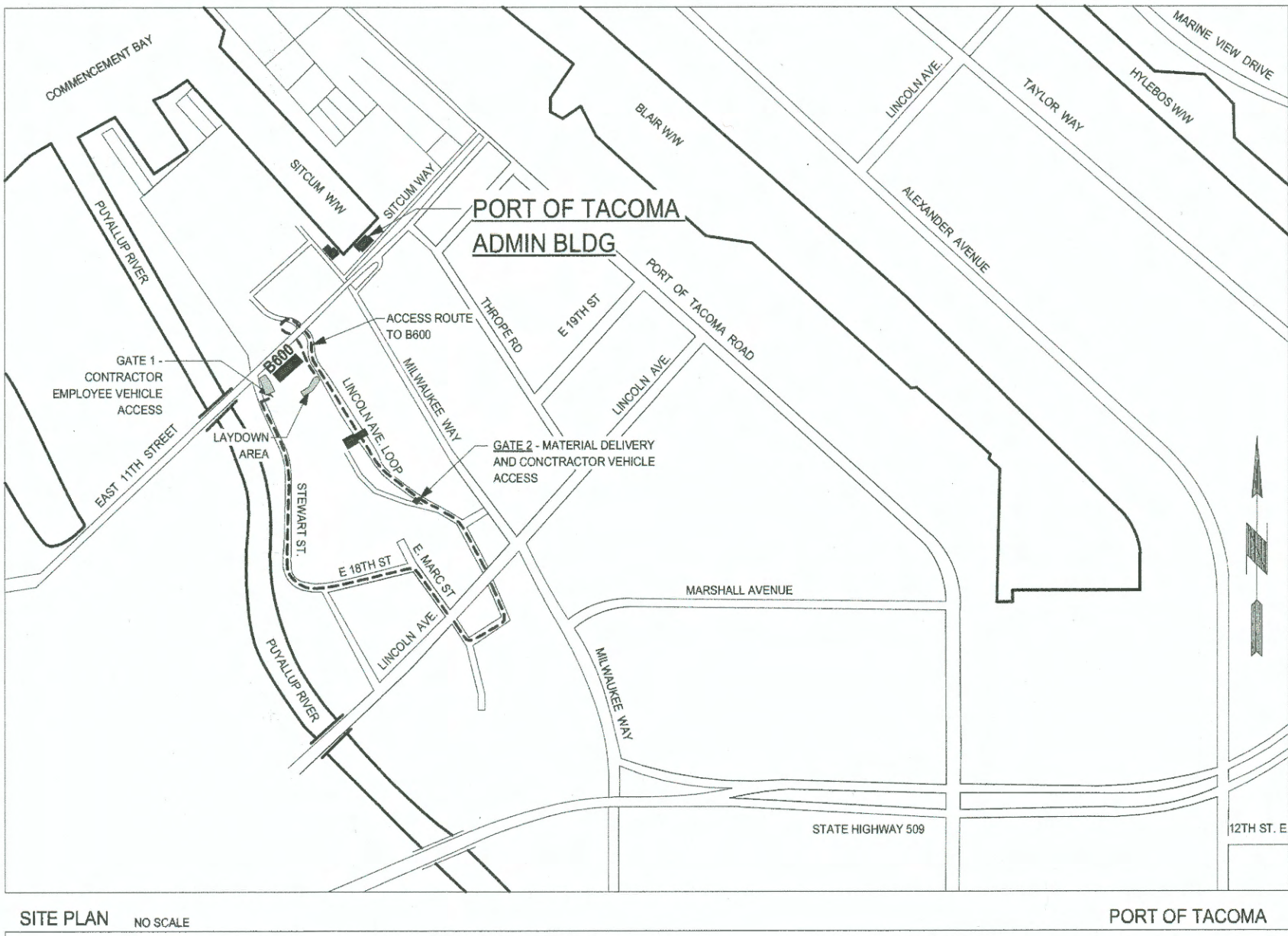
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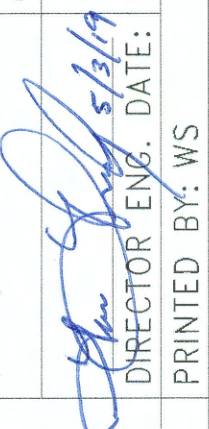
DRAWING LIST	
SHEET	NAME
G1.0	COVER SHEET
G2.0	SITE ACCESS PLAN
A1.0	ROOF PLAN
A1.1	BIRD DETERRENT PLAN
A5.0	EXTERIOR DETAILS
S1.0	GENERAL NOTES AND FALL PROTECTION DETAILS
S1.1	DETAILS

6804
G1.0
1 OF 7

CONTRACT/CONS: 071108
M. ID: 201062.03
PHASE: BID SET

W. SITCUM BLDG. 600
ROOF UPGRADE
COVER SHEET

TOWNSHIP: 21
DAT-HRZ: WA83-SF
PARCEL:

APPROVED:

DIRECTOR ENGR. DATE: 04.16.19
PRINTED BY: WS

LC
CHECKED BY
DATE

04.16.19

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6804
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STATE OF WASHINGTON

APPR: BY: MARK: REVISION: DATE:

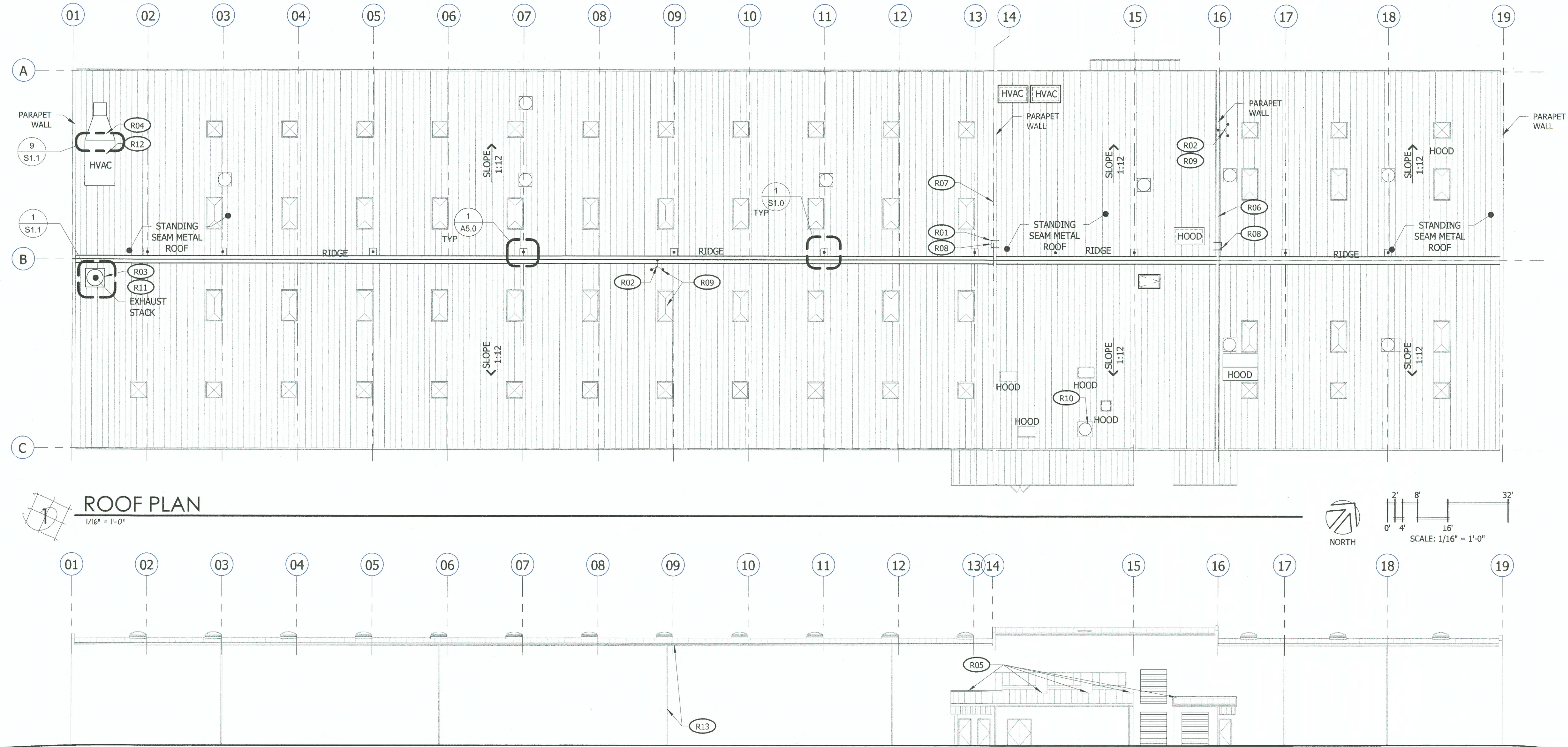
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BUILDING 600 ACCESS ROUTE
NOT TO SCALE



6604 G2.0 2 OF 7	W. SITCUM BLDG. 600 ROOF UPGRADE SITE ACCESS PLAN	APPROVED: DIRECTOR ENG. DATE: 04.16.19 PRINTED BY: Author PORT ADDRESS: TACOMA, WASHINGTON	Checker CHECKED BY DATE	04.16.19 DATE		 6021 12th street east suite 201 tacoma, wa. 98424 tel: 253.922.9037 fax: 253.922.6499	 P.O. BOX 187 TACOMA, WA 98401 (253) 834-4141
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2 SOUTH ELEVATION
1/16" = 1'-0"

ROOF PLAN LEGEND

DESCRIPTION	SYMBOL AND TEXT	
ROOFING IDENTIFICATION material type	STANDING METAL SEAM ROOFING	HVAC UNIT existing hvac unit
ROOF RIDGE ridge line	RIDGE	SKYLIGHT domed skylight with curb, nominal 4'x4' and 4'x8', field verify opening dimensions
SLOPE IDENTIFICATION direction indicator, rise/run	SLOPE 1/2:12	MECH VENT square metal mech vent
ROOF ACCESS HATCH (E)		centrifugal fan
		ACCESS LADDER (E) rooftop access ladder
		FALL PROTECTION ANCHOR

GENERAL CONSTRUCTION NOTES

NOTE	NOTE	NOTE
1. ABBREVIATIONS: (D) - DEMOLITION (R) - RELOCATE (E) - EXISTING TO REMAIN (S) - SALVAGE REFER TO SHEET --- FOR STANDARD ABBREVIATIONS LIST.	4. PROVIDE FLUID-APPLIED ROOF COATING OVER ENTIRE SURFACE OF ROOF PANELS. FLASH AND TERMINATE ROOF COATING IN ACCORDANCE WITH MANUFACTURER'S STANDARD DETAILS AND INSTALLATION INSTRUCTIONS. 5. PROVIDE BIRD DETERRENT SYSTEM OVER ENTIRE ROOF AREA, INCLUDING: A. BIRD DETERRENT WIRE NETWORK CONSISTING OF POLES CLAMPED TO STANDING SEAMS AND WIRES AT SPACING NOT TO EXCEED A 30 FEET GRID PATTERN, WITH DIAGONAL CROSS WIRES. PERIMETER POLES SHALL BE PROVIDED WITH HORIZONTAL WIRES SPACED APPROXIMATELY 18 INCHES ON CENTER, WITH THE LOWEST WIRE 8 INCHES ABOVE THE ROOF SURFACE. B. BIRD DETERRENT WIRE INSTALLED ABOUT 8 INCHES ABOVE THE EDGE OF THE GUTTER, AND MOUNTED TO THE EDGE OF THE GUTTER ON BRACKETS. C. BIRD DETERRENT "SPIDERS" PLACED ON TOP OF MECHANICAL UNITS WHERE INDICATED.	7. PAINT GUTTERS, RAKE TRIM, COPING AND METAL SIDING TO MATCH EXISTING COLOR, RESEAL JOINTS. 8. MODIFY EXISTING SKYLIGHT CURBS AS REQUIRED TO INSTALL NEW SKYLIGHTS. 9. DEMOLISH LEAD OR METAL FLASHING AT VENT PIPES AND PROVIDE FLASHING IN ACCORDANCE WITH ROOF COATING MANUFACTURER'S DETAILS AND INSTRUCTIONS. 10. CLEAN DEBRIS FROM GUTTERS AND DOWNSPOUTS TO REMAIN <u>BUILDING THERMAL ENVELOPE NOTES:</u> 1. SKYLIGHT ASSEMBLIES SHALL PROVIDE MAXIMUM U-VALUE OF 0.50 AND MAXIMUM SHGC-VALUE OF 0.35. 2. EXISTING ROOF CONSISTS OF METAL PANELS INSTALLED OVER STEEL PURLINS AND STRUCTURAL FRAMES. EXISTING INSULATION IS INSTALLED BELOW ROOF PANELS. EXISTING ROOF PANELS AND INSULATION TO REMAIN. FLUID APPLIED COATING TO BE INSTALLED ON THE EXISTING METAL ROOF. ADDITIONAL INSULATION NOT REQUIRED IN ACCORDANCE WITH WSEC SECTION C503.

ROOF PLAN NOTES

NOTE	NOTE
(R01) REMOVE ANTENNA FROM ROOF LADDER AND RE-MOUNT ON SIDEWALL. PROVIDE MOUNTING BRACKET.	(R09) EXISTING CABLE(S) THROUGH SKYLIGHT CURB. PROVIDE 1.5 INCH DIAMETER CONDUIT SLEEVE THROUGH ROOF WITH WEAHTERHEAD FOR NEW ANTENNA CABLE PATHWAY. DISCONNECT CABLE AT EXISTING ANTENNA AND REROUTE CABLE THROUGH THE NEW SLEEVE AND RECONNECT ANTENNA FOR OPERATION.
(R02) REMOVE AND RE-ATTACH ANTENNA SUPPORTS	(R10) EXISTING CABLE(S) THROUGH HVAC EQUIPMENT CURB. PROVIDE 1.5 INCH DIAMETER CONDUIT SLEEVE THROUGH ROOF WITH WEAHTERHEAD FOR NEW ANTENNA CABLE PATHWAY. DISCONNECT CABLE AT EXISTING ANTENNA AND REROUTE CABLE THROUGH THE NEW SLEEVE AND RECONNECT ANTENNA FOR OPERATION.
(R03) REMOVE EXHAUST STACK SUPPORT BRACKETS AND PROVIDE SUPPORTS. SEE STRUCTURAL DETAIL S1.1	(R11) DISCONNECT EXISTING EXHAUST FAN FROM SUPPORTS, DUCTWORK, POWER, AND CONTROLS. REMOVE FAN TO ALLOW FOR NEW SUPPORT FRAME INSTALLATION. REINSTALL FAN ON NEW SUPPORT AND RECONNECT TO EXISTING DUCTWORK, POWER AND CONTROLS.
(R04) REMOVE DUCTWORK SUPPORTS AND PROVIDE SUPPORTS. SEE DETAIL 9/S1.1	(R12) CLEAN, PREPARE AND PAINT EXISTING WOOD BEAMS AND STEEL TUBE POSTS AND BASES SUPPORTING EXISTING MECHANICAL UNIT.
(R05) DEMOLISH SURFACE COUNTER FLASHING AT LOWER ROOFS. PROVIDE SURFACE MOUNTED REGLET AND COUNTER FLASHING TO MATCH EXISTING COLOR. WRAP COUNTER FLASHING AROUND CORNERS (EXTEND TO WINDOWS)	(R13) EXISTING DOWNSPOUTS AND GUTTERS TO REMAIN
(R06) PAINT CONCRETE WALL SURFACE BETWEEN COPING AND LOWER ROOF FLASHING.	
(R07) PAINT METAL PANEL BETWEEN COPING AND LOWER ROOF FLASHING.	
(R08) DEMOLISH LADDERS AND PROVIDE ALUMINUM LADDERS AT SAME LOCATION, SEE DETAIL 2/A5.0	

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