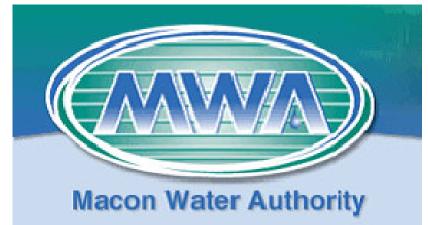
## REPLACE ROOF, 1948 WAREHOUSE ROOF AREA 5 MACON, GEORGIA

## FOR THE MACON WATER AUTHORITY

790 SECOND STREET MACON, GEORGIA 31206



BE INSTALLED AT BASE OF NEW WALL PANELS

LOCATION MAP

				IVIACO
INDEX OF DRAWINGS		MACON WATER AUTHORITY OFFICIALS		
SHEET NO.	DESCRIPTION	GARY BECHTEL	CHAIRMAN	
X-1	COVER SHEET	CALDER CLAY	DISTRICT 1	
R-1	DEMOLITION PLAN	DESMOND D. BROWN	DISTRICT 2	
	WIND ZONE ROOF PLAN	DWIGHT JONES	DISTRICT 3	
R-3	NEW WORK ROOF PLAN	FRANK PATTERSON	DISTRICT 4 (VICE-CHAIRMAN)	
R-4	DETAILS	BILL HOWELL	MACON-BIBB COUNTY REPRESENTATIVE	
		VALERIE WYNN	MACON-BIBB COUNTY REPRESENTATIVE	

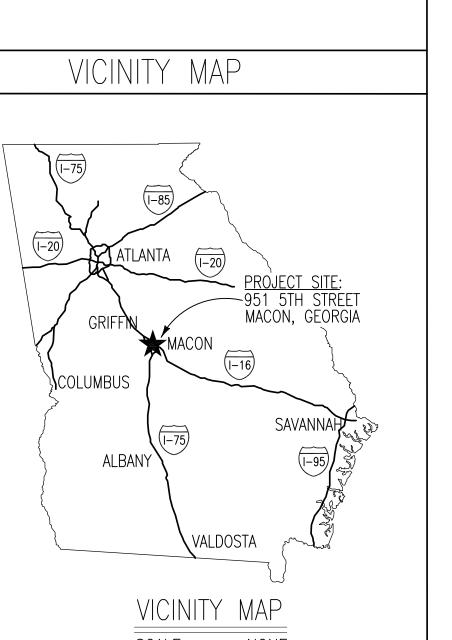
	24-HOUR CONTACT:  JOEL HERNDON, CHIEF INSPECTOR MACON WATER AUTHORITY			
	MACON, GA 31201 PHONE: 478-464-5639 EMAIL: JHERNDON@MACONWATER.ORG			
DESIGNED BY MICHAEL E. CLARK & ASSOCIATES, INC.				

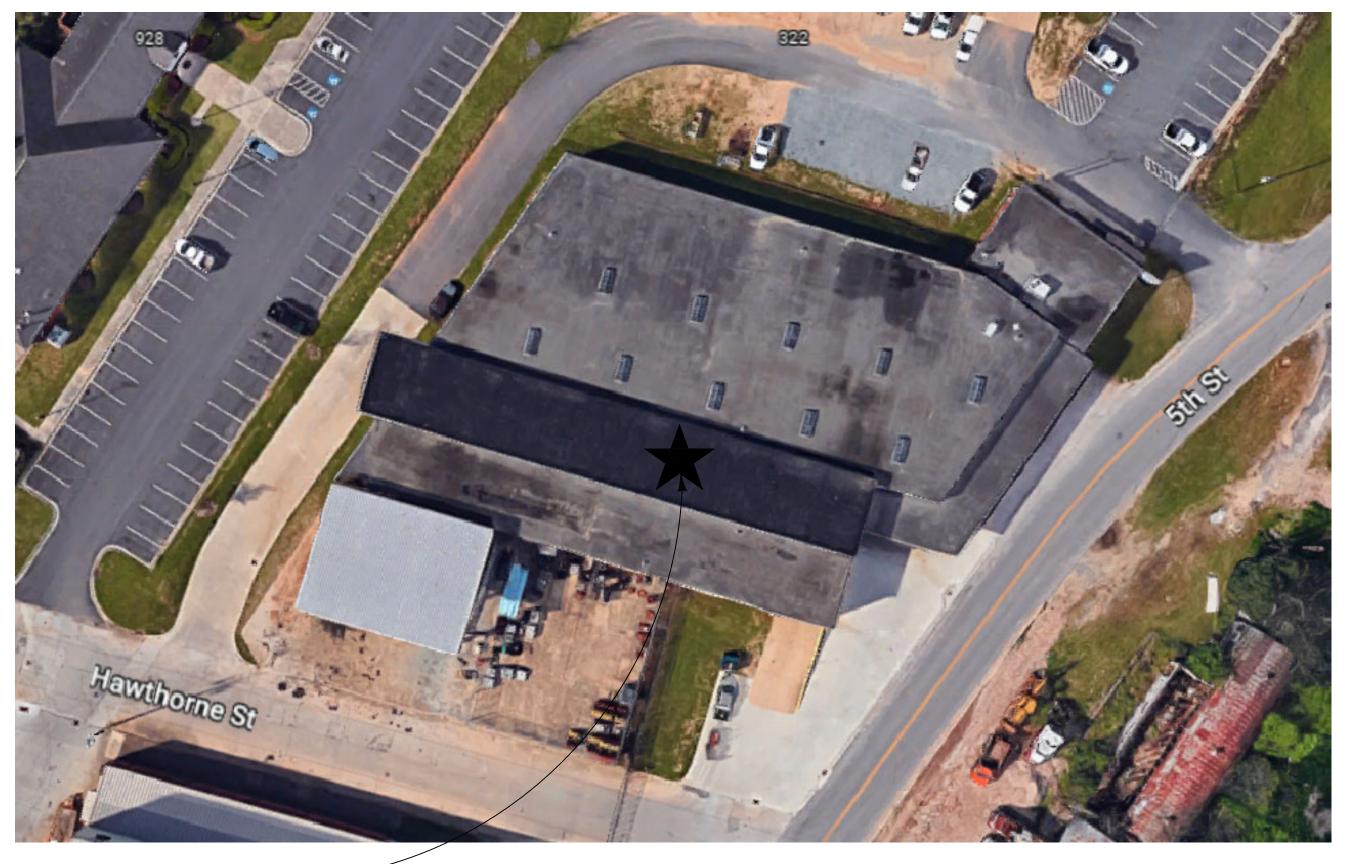
3643 VINEVILLE AVENUE

PHONE: 478-471-6661

MACON, GA 31204

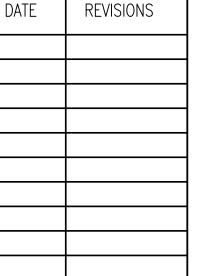
DRAWING SYMBOLS	VICINITY MAP
DETAIL NUMBER  SPEC. SECTION NUMBER  SECTION  SHEET SHOWN ON SHEET REFERENCED FROM  DETAIL NUMBER  SHEET SHOWN ON SHEET SHOWN ON SHEET REFERENCED FROM	COLUMBUS  VALDOSTA  VICINITY MAP  SCALE:  NONE

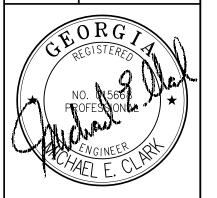




1948 WAREHOUSE, ROOF AREA 5 951 5TH STREET, MACON, GA



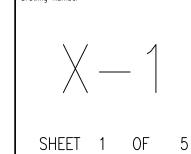


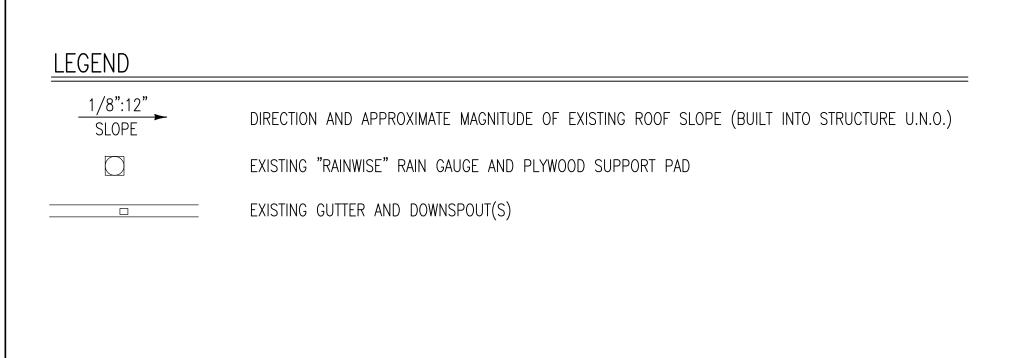


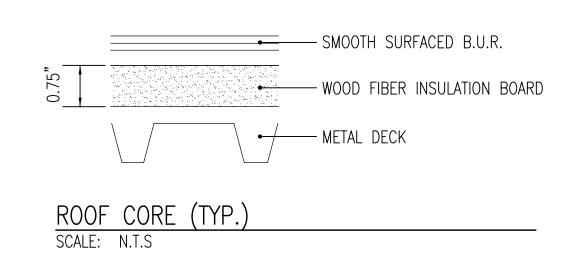
2 ROOF 1948 COVER

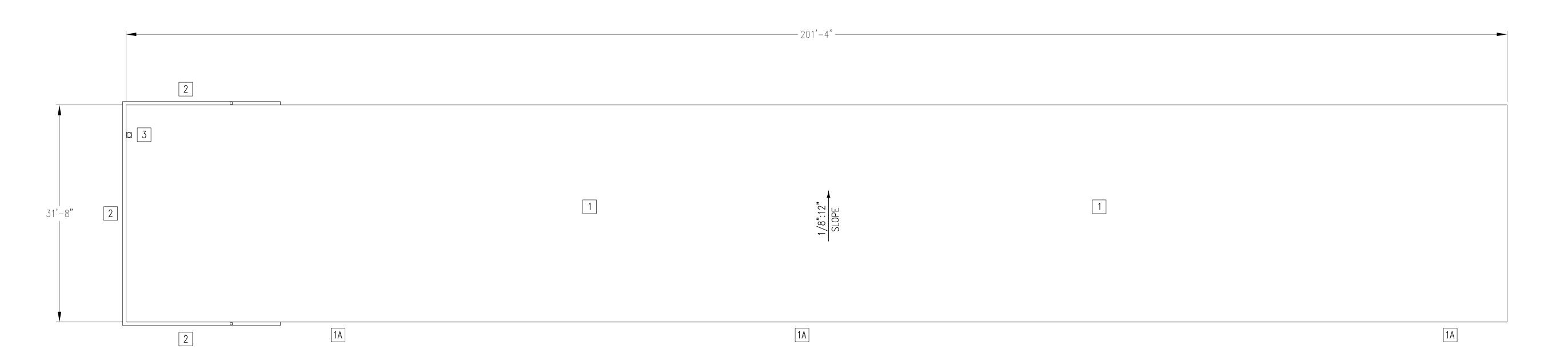
7/1/2024

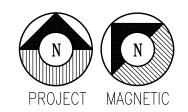
MACON







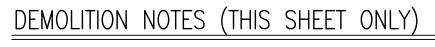




DEMOLITION ROOF PLAN - 1948 WAREHOUSE ROOF AREA 5

SCALE: 1/8"=1'-0"

GENERAL NOTE: THE CONTRACTOR SHALL NOTIFY THE MACON WATER AUTHORITY INSPECTIONS DEPARTMENT 48 HOURS PRIOR TO BEGINNING CONSTRUCTION. CALL CHIEF INSPECTOR JOEL HERNDON (478) 464-5639.

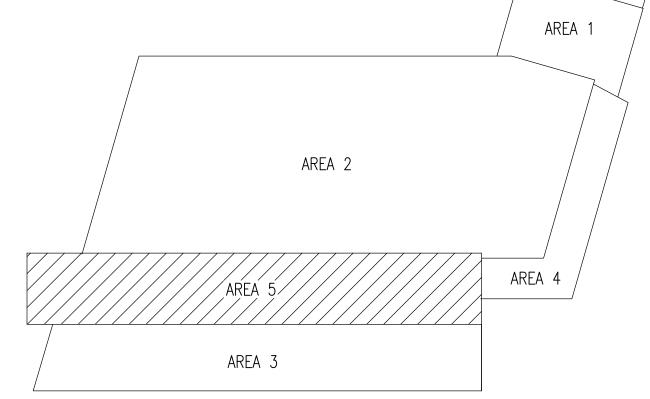


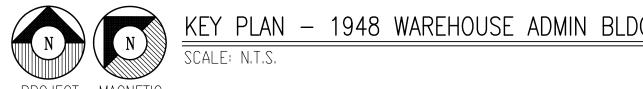
1 EXISTING SMOOTH SURFACE BUILT-UP ROOF (B.U.R.), WOOD BLOCKING, AND WOOD FIBER INSULATION TO BE REMOVED DOWN TO THE EXISTING METAL DECK. EXISTING PERIMETER METAL TO BE REMOVED. REMOVE THE EXISTING METAL SOFFIT ALONG THE HIGH-SIDE EAVE AND RAKES (I.E., THE EAST, WEST, AND

EXISTING GUTTER AND DOWNSPOUTS TO BE REMOVED.

EXISTING "RAINWISE" RAIN GAUGE AND PLYWOOD SUPPORT PAD TO BE REMOVED.

1A ALTERNATE BID ITEM: EXISTING CLERESTORY WINDOWS TO BE REMOVED ALONG SOUTH WALL IN PREPARATION FOR INSTALLATION OF NEW R-PANEL METAL WALL PANEL SYSTEM AND WOOD SUBFRAME.





KEY PLAN - 1948 WAREHOUSE ADMIN BLDG



REVISIONS

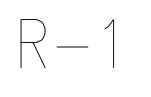
INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE IS THE PROPERTY OF THE MACON WATER AUTHORITY, MACON, GEORGIA AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THEIR WRITTEN AUTHORIZATION.

2 AREA ROOF 1948 WAREHOUSE

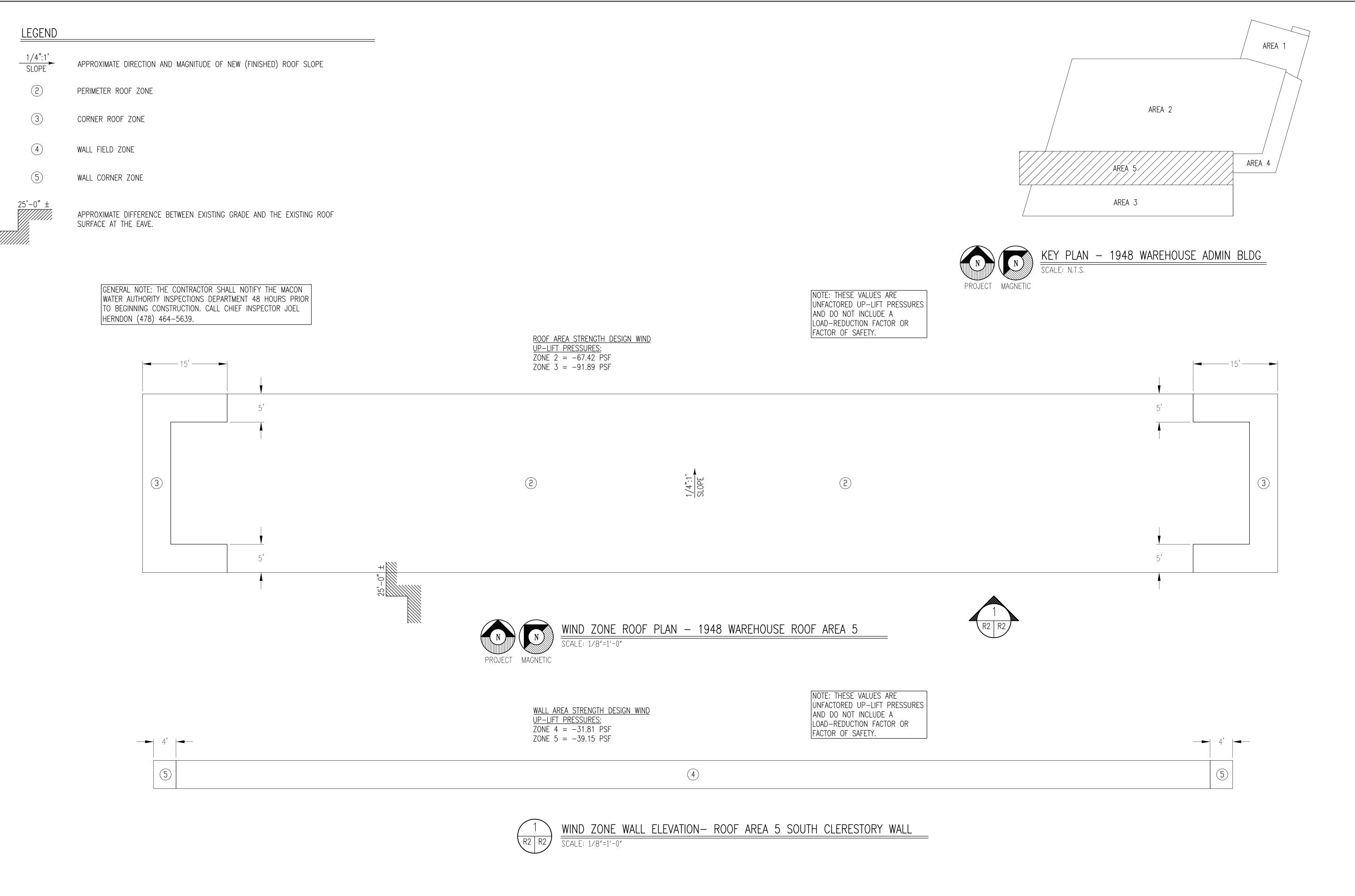
DEMOLITION AUTHORITY

7/1/2024

MACON



SHEET 2 OF 5



2

INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE IS THE PROPERTY OF THE MACON WATER AUTHORITY, MACON, GEORGIA AND IS NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THEIR WRITTEN AUTHORIZATION.

REVISIONS

AREA VATION ROOF 1948 WAREHOUSE PLAN AND WALL AUTHORITY ZONE ROOF

WATER

C.BELL CLARK 7/1/2024 2024-33

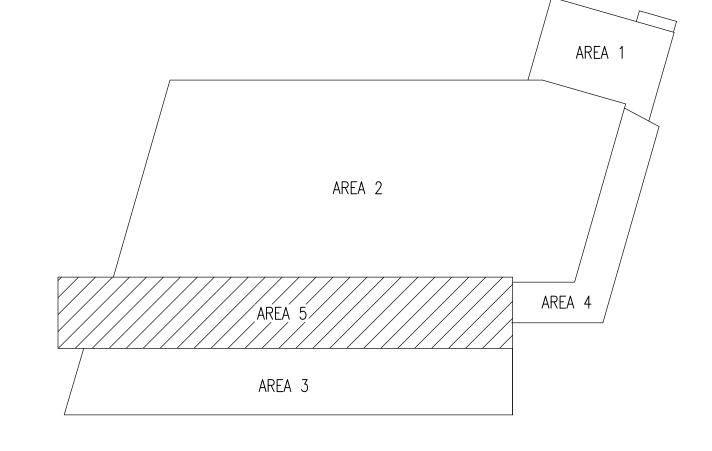
MACON

SHEET 3 OF 5

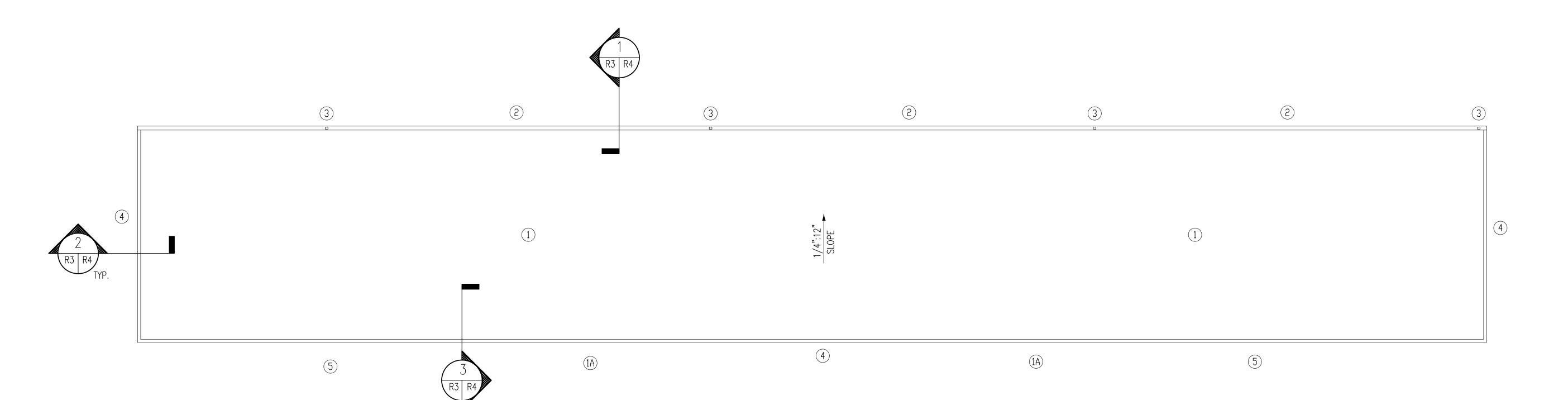
NEW WORK NOTES (THIS SHEET ONLY)

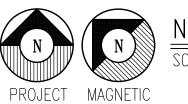
1) NEW 60 MIL PVC MEMBRANE FULLY ADHERED TO 1/2" COVERBOARD WHICH IS ADHERED WITH LOW RISE FOAM TO THE MECHANICALLY ATTACHED 1/8" TAPERED INSULATION SYSTEM AND 1" BASE LAYER OF POLYISOCYANURATE INSULATION INTO THE EXISTING METAL DECK.

- 2 NEW 7x7 GUTTER TO BE INSTALLED ALONG EAVE. SEE DETAIL 1 ON SHEET R-4.
- 3 NEW 3.75x4.75 DOWNSPOUT TO BE INSTALLED (TYP.).
- 4 NEW PARAPET CONDITION WITH 2-PIECE COMPRESSION EDGE METAL AT RAKE ENDS OF ROOF AREA AND HIGH-SIDE EAVE (TYP.). SEE DETAIL 2 ON SHEET R-4.
- NEW METAL SOFFIT TO BE INSTALLED ALONG HIGH SIDE EAVE ABOVE CLERESTORY WALL. SEE DETAILS 2 AND 3 ON SHEET R-4.
- ALTERNATE BID ITEM: NEW R-PANEL METAL WALL PANEL SYSTEM TO BE INSTALLED WITH NEW WOOD SUBFRAME ALONG SOUTH CLERESTORY WALL SECTION. NEW THRU WALL RECEIVER AND COUNTERFLASHING TO BE INSTALLED BENEATH NEW WALL PANELS. SEE DETAIL 3 ON SHEET R-4.







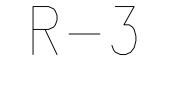


NEW WORK ROOF PLAN - 1948 WAREHOUSE ROOF AREA 5

SCALE: 1/8"=1'-0"

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CLARK 7/1/2024



SHEET 4 OF 5

REVISIONS

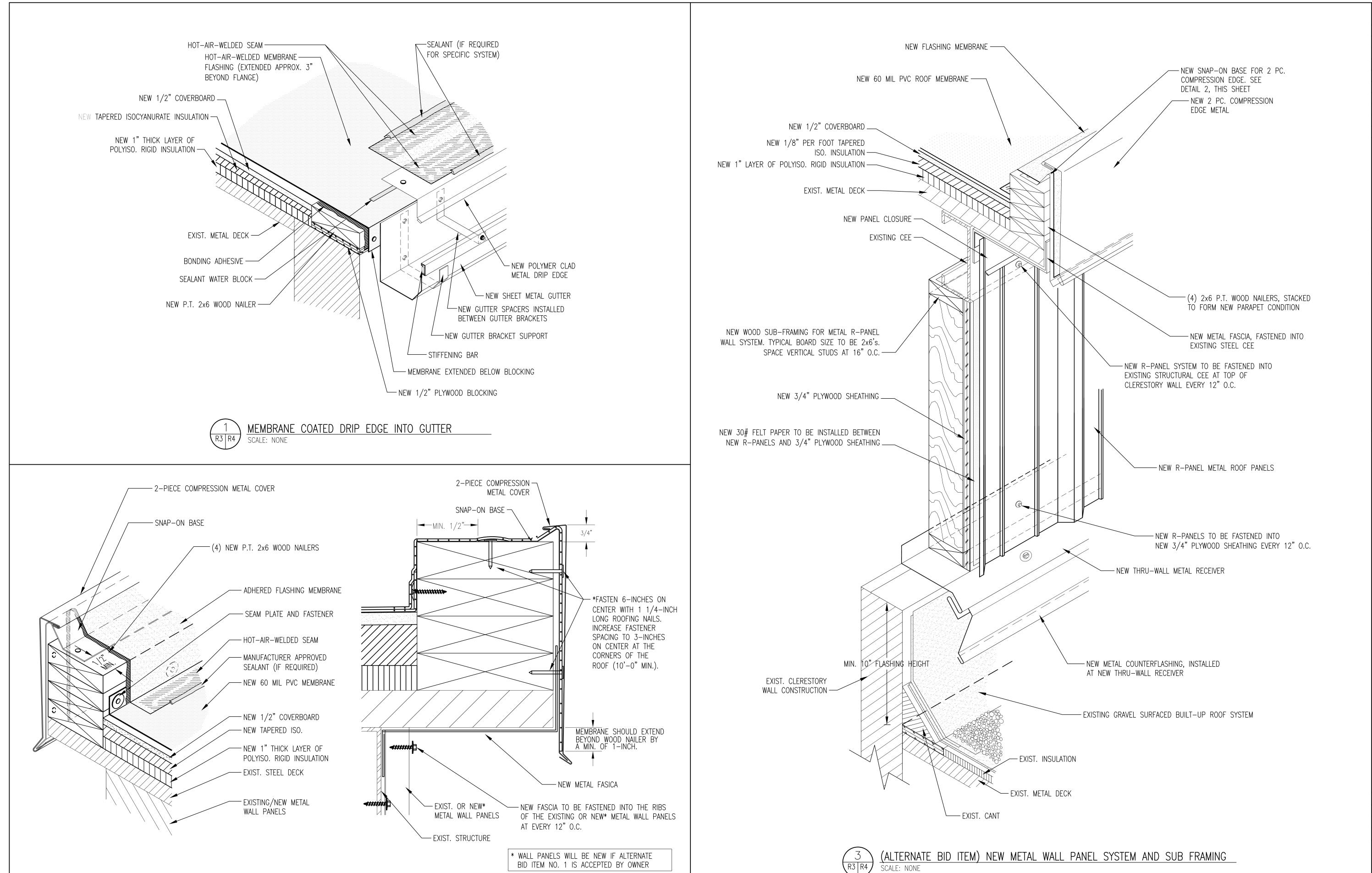
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2 AREA ROOF 1948 WAREHOUSE NEW WORK ROOF

PLAN

AUTHORITY

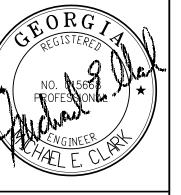
MACON



PARAPET WALL CONDITION WITH 2-PIECE COMPRESSION EDGE

SCALE: NONE

REVISIONS



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2

AREA

ROOF WAREHOUSE 1948 AUTHORITY

C.BELL CLARK 7/1/2024 2024-3

WATER

MACON

Drawing Number



SHEET 5 OF 5