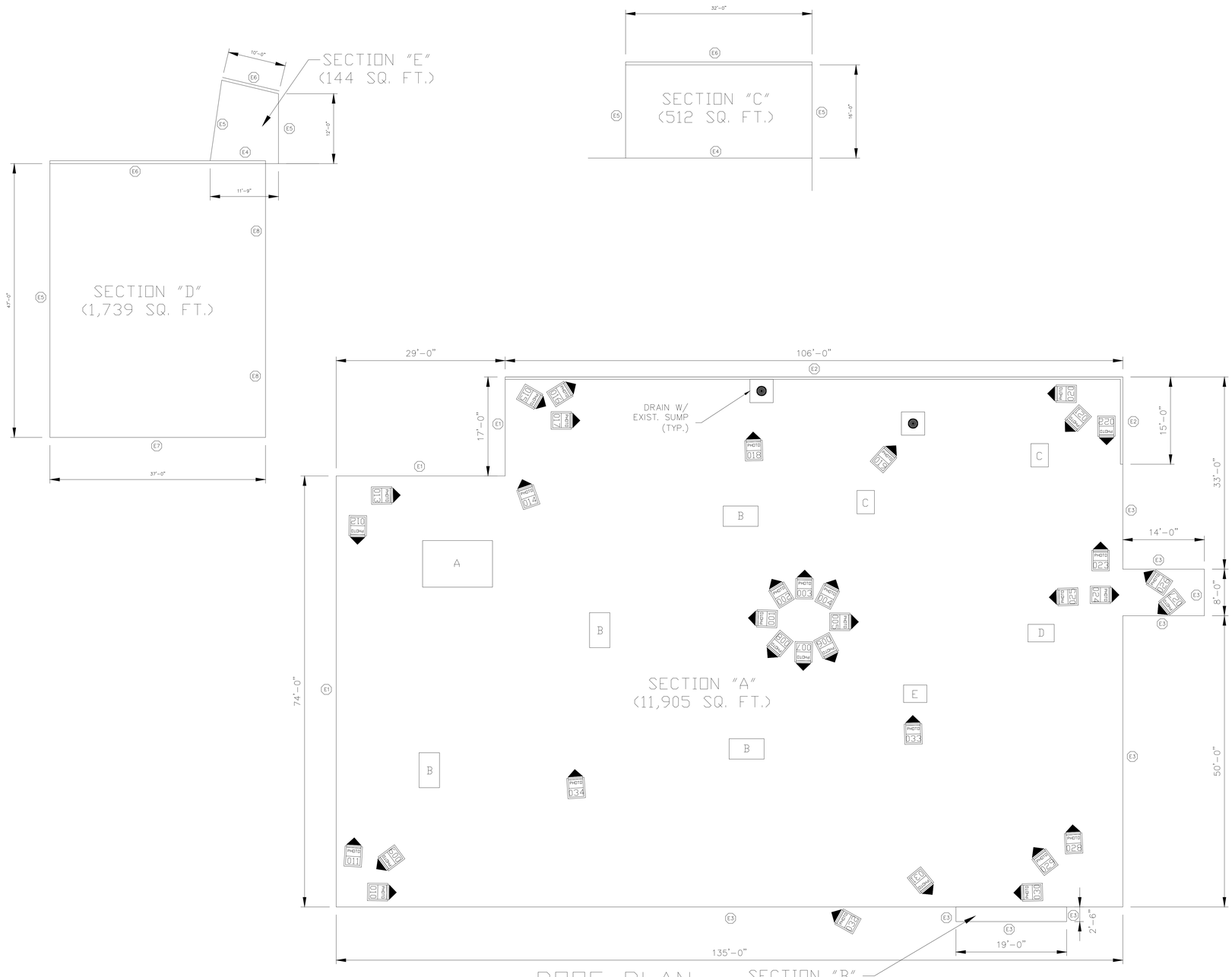

ROOF PLAN

EDGE CONDITION LEGEND

E1 – 4'-0" TO 6'-0" (HX(VARIES) VERT. TRANSITION BETWEEN ROOF AREAS. REMOVE EXISTING WALL FLASHINGS. INSTALL ADHERED WALL FLASHING FULL HEIGHT AND INSTALL TERM BAR, SEALANT AND METAL SLIP FLASHING ANCHORED TO BACKSIDE OF EXISTING METAL COUNTER FLASHING (SEE DET. #001)

E2 – 1' (H0 TO 4" (HX(VARIES) X 5"(W) PARAPET WALL
REMOVE EXISTING METAL COPING, WALL FLASHINGS. INSTALL FULLY ADHERED WALL FLASHING UP OVER EXIST. TOP PLATE AND DOWN FRONT FACE, INSTALL NEW TWO PIECE METAL FASCIA (SEE DET. #002)

E3 – REMOVE EXISTING DRIP EDGE. INSTALL NEW FULLY ADHERED WALL FLASHING AND INSTALL NEW DRIP EDGE

E4 – 1'-0" (H) WALL FLASHING, REMOVE ALL FLASHINGS
FULLY ADHERE NEW WALL FLASHING, INSTALL TERM BAR,
SEALANT AND NEW SURFACE MOUNTED COUNTER FLASHING W/ SEALANT JOINT (SEE DET #003)

E5 – RAISED GRAVEL STOP EDGE METAL, REMOVE EXISTING
EDGE METAL, INSTALL NEW GRAVEL STOP EDGE METAL W/
FULLY ADHERED FLASHING (SEE DET #004)

E6 – REMOVE EXIST. DRIP EDGE METAL AND GUTTER
INSTALL NEW WOOD BLOCKING AND TAPERED EDGE STRIP TO MATCH HEIGHT OF NEW ROOF SYSTEM, TO PROMOTE DRAINAGE INTO GUTTER AND PREVENT PONDING ALONG ROOF EDGE. INSTALL NEW 6" X 6" BOX GUTTER W/ (1) DOWNSPOUT (SEE DET #005)

E7 – TIE-INTO EXISTING SINGLE PLY MEMBRANE IN A WATERTIGHT, WARRANTABLE MANNER

E8 – 4'-0" (H) WALL FLASHING, REMOVE ALL FLASHINGS LEAVING UPPER PLYWOOD AND METAL COUNTER FLASHING TO REMAIN. INSTALL MECH ATTACHED 1/4" DENS DECK FULL HEIGHT INCLUDING OVER PLYWOOD. FULLY ADHERE NEW WALL FLASHING. INSTALL TERM BAR, SEALANT AND SLIP FLASHING TO BACKSIDE OF EXISTING COUNTERFLASHING (SEE DET #001)

PENETRATIONS LIST:

CURBS
A - 8'X12' RTU
B - 3'6"X6' RTU
C - RTU ON 3'X4' CURB AND (1) 4' WOOD SUPPORT (REPLACE WOOD WITH P.T. LUMBER TO MATCH CONFIGURATION SET ON WALK PADS)
D - 3'X4'6" RTU
E - 3'X4' RTU (PARTIALLY WRAPPED IN EPDM) (ENCAPSULATE WITH ADHERED MEMBRANE)

PIPES
1" - 15
2" - 12
3" - 2
5" - 4

1'6"X1'6" RTV - 1
4'6"X4'6" SATELLITE DISH PAD - 1 (SET ON WALK PADS)
CONDENSER ON (4) 1" LEGS (BOLTED TO ROOF) - 1

General Notes

RP ROOFING PROJECTS

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No.	Revision/Issue	Date

Firm Name and Address

RoofingProjects-com
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Project Name and Address

2025
Shaws #2527
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Project

Date
March 6, 2025

Scale
1/8" = 1'-0"

Sheet
1