

MOISTURE SURVEY RESULTS

ROOF SECTION	APPROX. SIZE (SF)	NUMBER OF WET AREAS	APPROX. WET AREAS (SF)	PERCENTAGE WET
ROOF 'A'	1,775	1	1,775	100%
ROOF 'B'	2,657	-	-	-
ROOF 'C'	378	-	-	-
ROOF 'D'	890	-	-	-
TOTAL	5,700	1	1,775	31%

LEGEND



WET INSULATION

GENERAL NOTES:

1.) IT IS THE ROOFING CONTRACTOR'S RESPONSIBILITY TO FAMILIARIZE THEMSELVES WITH ALL DETAILS INVOLVED IN THE ROOFING CONTRACT.

2.) ALL DRAWINGS ARE GRAPHIC REPRESENTATION OF APPROXIMATE LOCATIONS OF EXISTING AND NEW MATERIALS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF WORK.

3.) THE ROOFING CONTRACTOR TO PROTECT ALL ADJACENT SURFACES NOT SCHEDULED FOR WORK AND TO REPAIR ANY DAMAGED AREAS AS A RESULT OF CONTRACTOR WORK AT NO ADDITIONAL COST TO THE OWNER.

4.) THE ROOFING CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN WATER TIGHTNESS AND PROVIDE PROTECTION AT ANYIALL OPENINGS IN THE ROOF LEFT AT THE END OF EACH CONSTRUCTION DAY.

5.) CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS, CONDITIONS AND QUANTITIES.

SYMBOL LEGEND



PLUMBING VENT

PITCH POCKET

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SKYLIGHT VENT

ROOF DRAIN • **(**G) OVERFLOW SCUPPER

GOOSE VENT

SLEEPER

ROOF HATCH

NOTE: PENETRATIONS ARE APPROXIMATE IN SIZE AND LOCATION TO BE USED AS REFERENCE POINTS ONLY

EXISTING ROOF CORE SAMPLES:

TEST CUT #1

LIGHTWEIGHT CONCRETE/ STEEL DECK

 4.5 ISO INSULATION - 3 LAYERS 1/2" GYPSUM (WET)

.060 TPO

TEST CUT #2

- LIGHTWEIGHT CONCRETE/ STEEL DECK
 - 4.5 ISO INSULATION 3 LAYERS
- 1/2" GYPSUM (WET) .060 TPO

TEST CUT #3

- STEEL DECK
- PLYWOOD
- .060 TPO



ROGERS FREE LIBRARY

525 Hope Street Bristol, RI 02809

SCALE: AS NOTED

DATE: 10/26/2024

PROJ.#: DRAWN BY:

ROOF PLAN

A-101