

# NOTES

EXISTING COMPOSITION:  
 BALLAST  
 LOOSE LAID PVC  
 2"-4" ISOCYANURATE  
 ORIGINAL BUR  
 CONCRETE DECK

NEW SYSTEM  
 BALLAST  
 WOVEN SCRIM  
 50MM EXTRUDED  
 POLYSTYRENE  
 50MM EXTRUDED  
 POLYSTYRENE  
 DRAINAGE BOARD  
 POLY SHEET  
 MEMBRANE  
 IN SEBS ASPHALT  
 TAPERED INSULATION  
 CONCRETE DECK

## Notes

-  Existing Roof Drain
-  Curb
-  Obsolete Curb (To be Removed)
-  Stack
-  Antenna

WARWORTH INSTITUTION

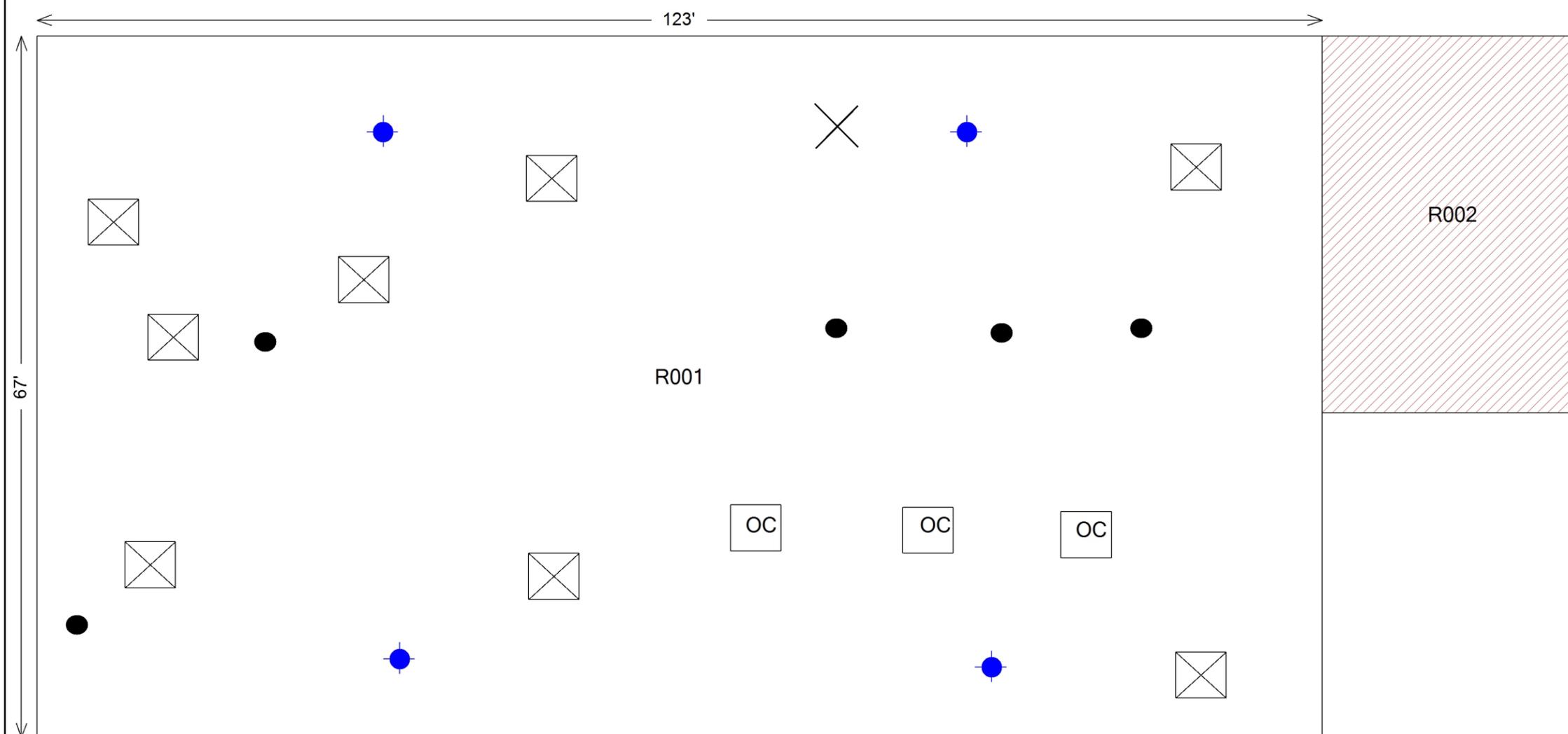
DWG. By SDN

Date 09/18

Scale N.T.S

WA05- ROOF REPLACEMENT

\*measurements +/- 5%



## CONSTRUCTION NOTES

- Remove all existing roof components down to structural deck.
- Store ballast for reuse
- SEBS Asphalt to have -25C Low Temperature Flexibility
- All seams reinforced with polymer-modified mastic and mesh.

- Remove obsolete curbs and repair deck with checker plate, fastened to structure.
- Supply flashing cones w/sodered seam at all vent stacks.
- Supply 20 year Manufacturers Warranty to include all roof components and metal flashhings.

Supply two year contractor warranty on workmanship and cover all costs of repair in result of a leak.

Install stainless steel gravel guards at all drains with patio stones placed atop screens.

metal flashings must extend to top of insulation, and be installed as per CRCA Standards (26 gauge).

Drain inserts will be accepted

Remove and reinstall antenna Base fastened to new concrete pavers.