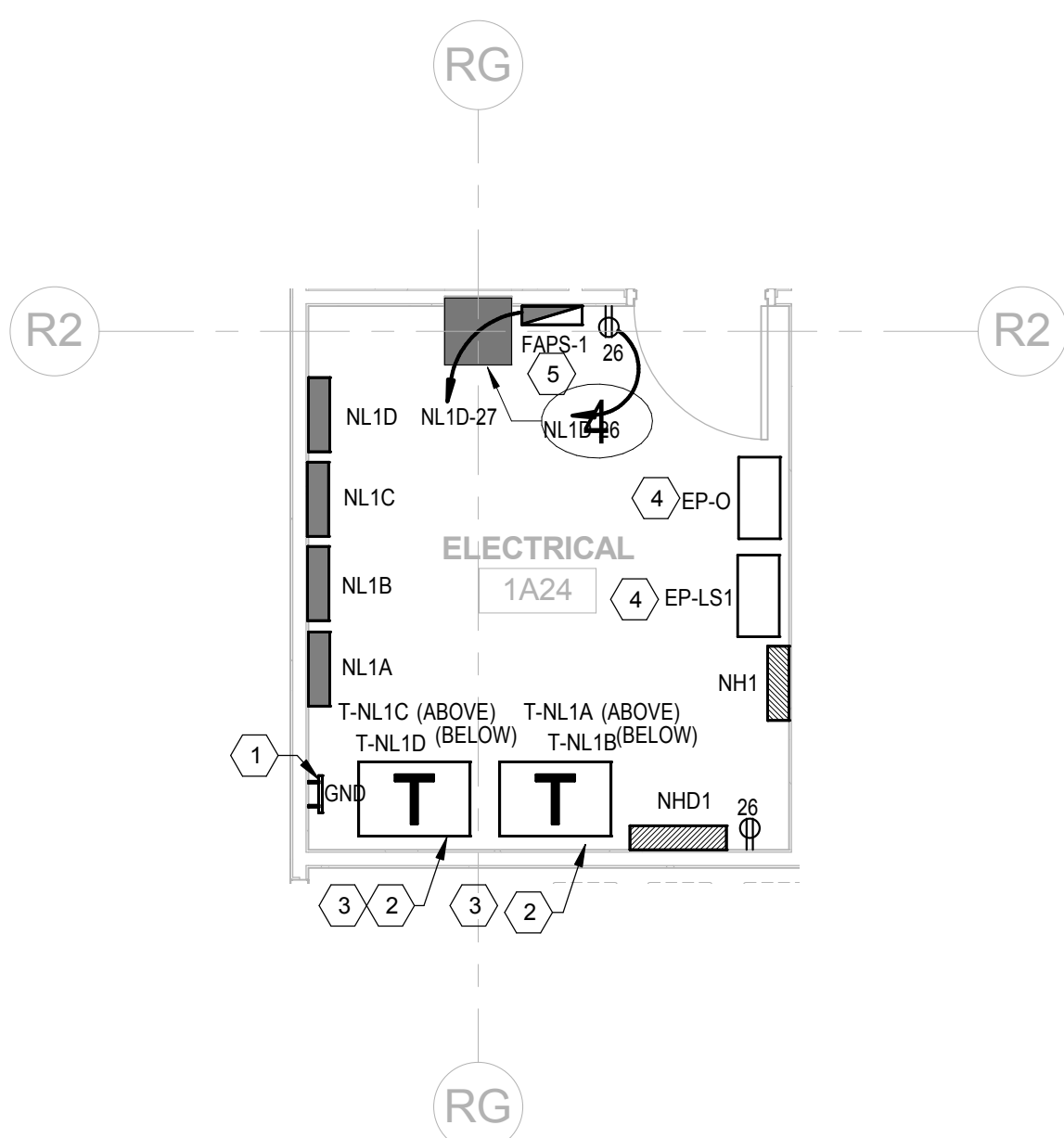


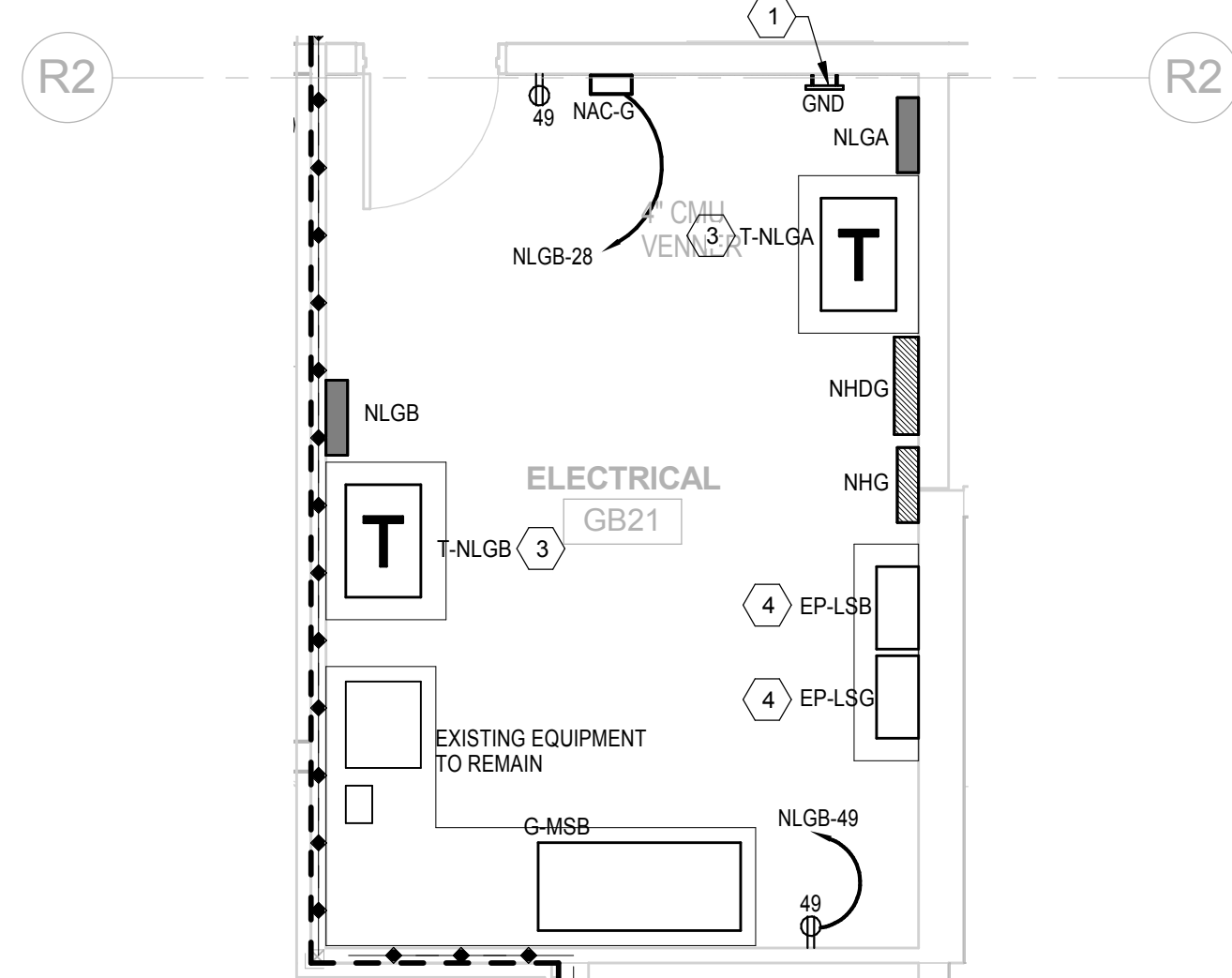
ENLARGED FLOOR PLAN – SECOND FLOOR ELECTRICAL ROOM

2-EP401 1/4" = 1'-0"



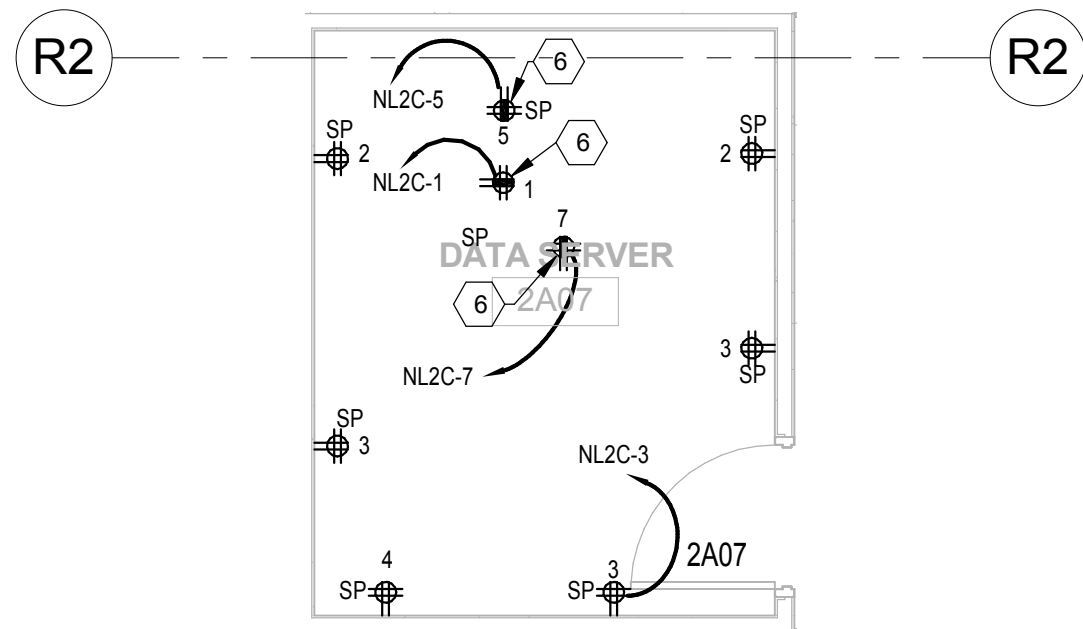
ENLARGED FLOOR PLAN – FIRST FLOOR ELECTRICAL ROOM

2-EP401 1/4" = 1'-0"



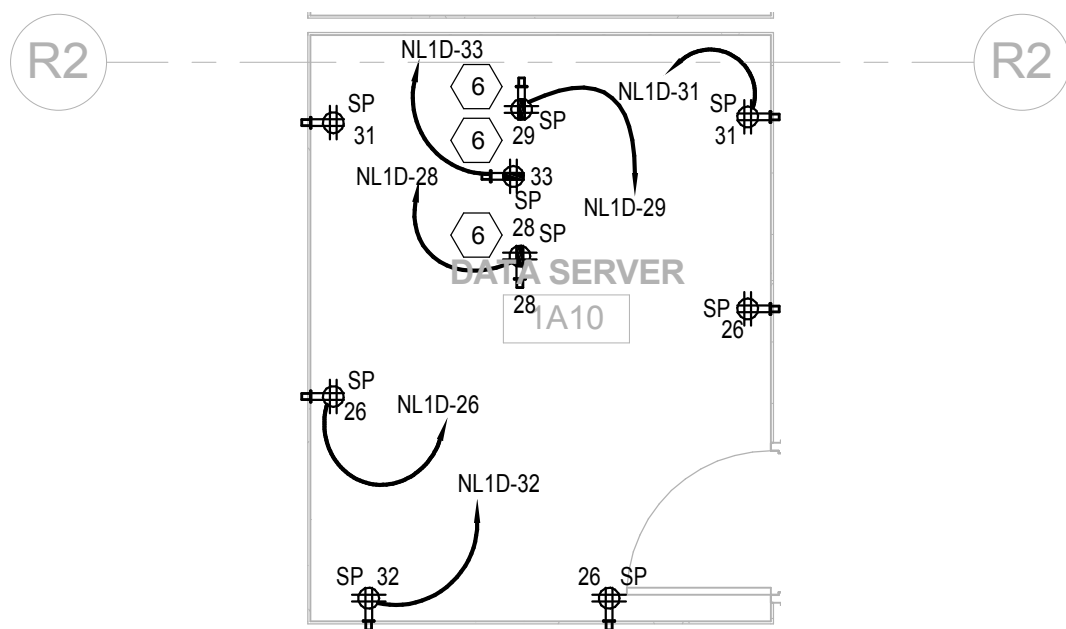
ENLARGED FLOOR PLAN – GROUND FLOOR ELECTRICAL ROOM

2-EP401 1/4" = 1'-0"



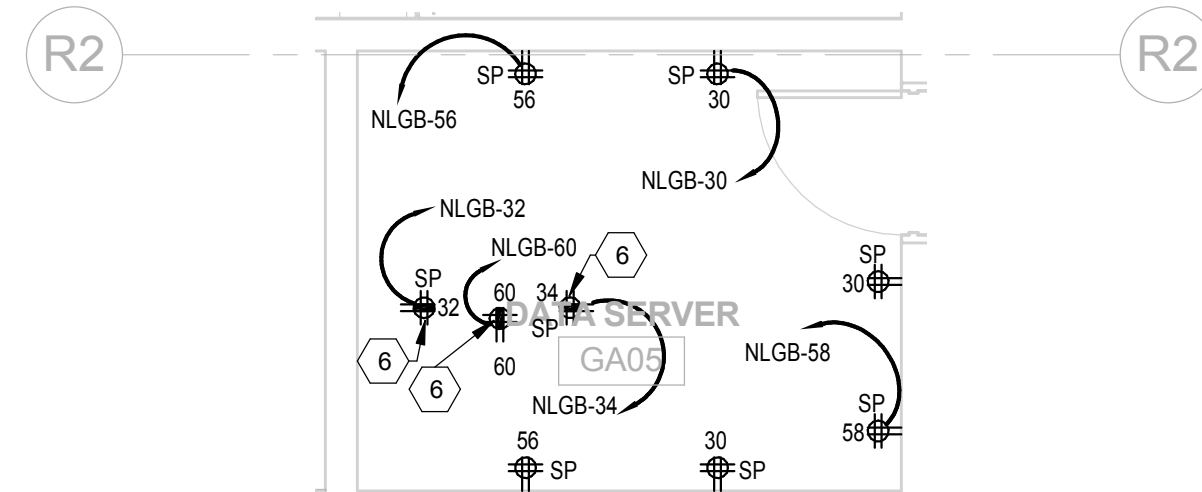
ENLARGED FLOOR PLAN – SECOND FLOOR DATA SERVER ROOM

2-EP401 1/4" = 1'-0"



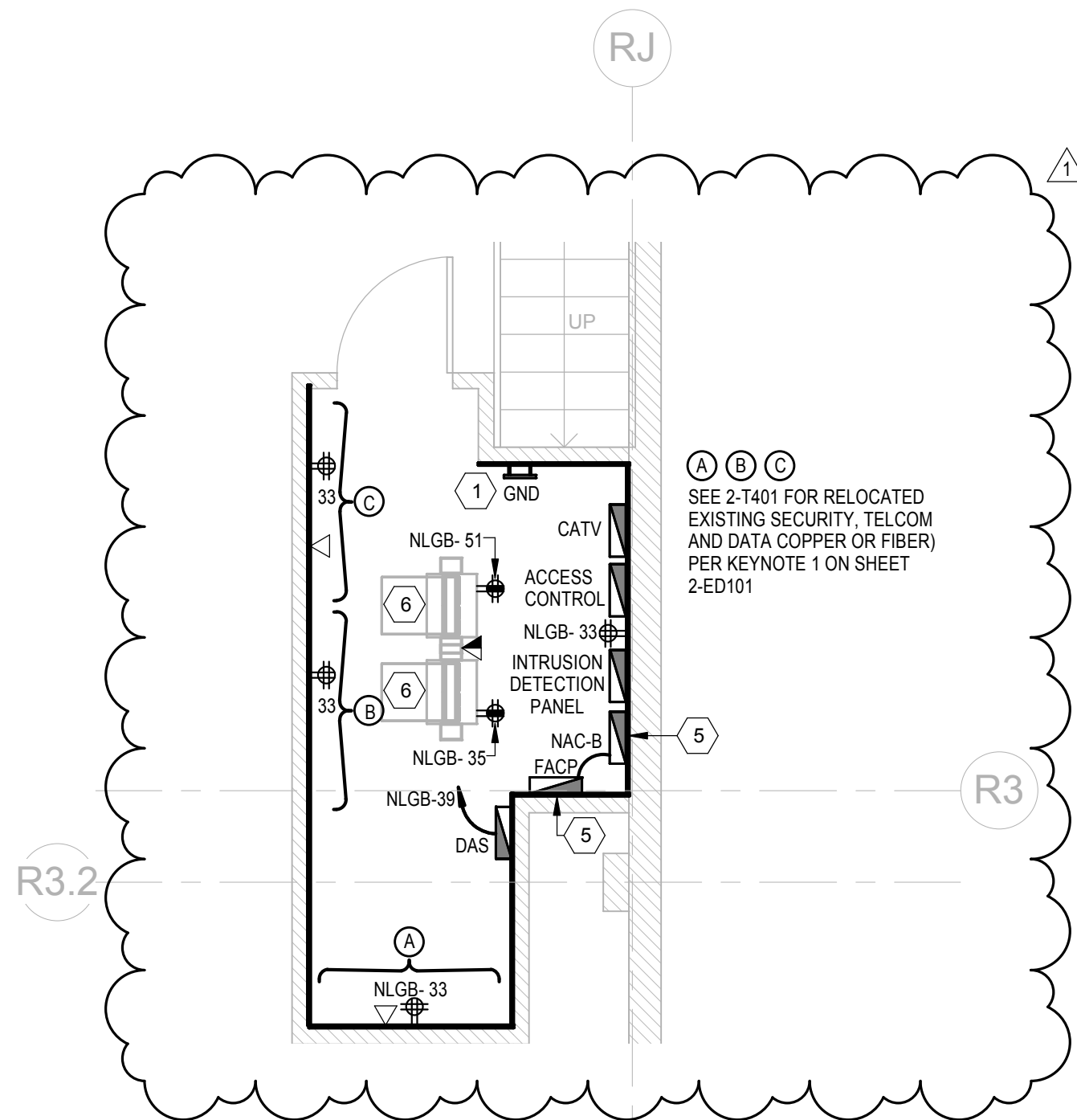
ENLARGED FLOOR PLAN – FIRST FLOOR DATA SERVER ROOM

2-EP401 1/4" = 1'-0"



ENLARGED FLOOR PLAN – GROUND FLOOR DATA SERVER ROOM

2-EP401 1/4" = 1'-0"



ENLARGED FLOOR PLAN – BASEMENT SIGNAL ROOM – POWER

2-EP100 2-EP401 1/4" = 1'-0"

| KEYNOTES - ENLARGED PLANS | |
|---------------------------|---|
| 1 | PROVIDE GROUND COLLECTOR BUS IN ELEC./COMM. ROOM(S) FOR ALL EQUIPMENT GROUND CONDUCTORS REFER TO GROUND DETAIL ON SHEET E-2-EB01 FOR FURTHER INFORMATION. |
| 2 | CONTRACTOR SHALL STACK TRANSFORMERS THROUGH THE USE OF A FABRICATED UNI-STRUT RACK. PROVIDE 18" CLEAR ABOVE LOWER TRANSFORMER TO UNDERSIDE OF SUPPORT FOR UPPER UNIT. PROVIDE NECESSARY VENTILATION TO REAR AND SIDES OF TRANSFORMER PER MANUFACTURER'S REQUIREMENTS. |
| 3 | PROVIDE 4" THICK CONCRETE HOUSEKEEPING PAD THAT EXTENDS OUT 6" ON ALL SIDES OF TRANSFORMER. |
| 4 | PROVIDE 4" THICK CONCRETE HOUSEKEEPING PAD FOR FLOOR MOUNTED LIGHTING INVERTER THAT EXTENDS 6" PAST EDGE OF EQUIPMENT ON ALL SIDES. |
| 5 | PROVIDE 120V, 1Ø CONNECTION TO FIRE ALARM PANEL. |
| 6 | PROVIDE RACK MOUNTED RECEPTACLE FED FROM CEILING MOUNTED J-BOX. CONTRACTOR SHALL COORDINATE RECEPTACLE MOUNTING HEIGHTS WITH OWNERS INFORMATION TECHNOLOGY PERSONNEL. |

| Revisions | Date |
|------------------------|----------|
| 1 RESPONSE TO RFI #001 | 08-29-16 |
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M. Moncef Hadji, P.E.
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06/20/2016

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Drawing Title
ENLARGED ELECTRICAL ROOM PLANS

Project Title
RENOVATE BUILDING 2 (Interiors and Systems) RESEARCH (FCA-D)

Approved: Project Section Chief
James Dahnke

Approved: Division Chief
James A. Blatchley

Approved: Facility Director
Joe D. Battle

Location
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TAMPA, FLORIDA 33612**

Drawn
DRS

Date
JUNE 23, 2016

Checked
MMH

Project No.
673-11-114

Bldg #
2

Drawing No.
2-EP401

VA File Number
Dwg. Of

Office of Facilities
Department of Veterans Affairs