

FIRE RATED WALLS
 1 HR RATED

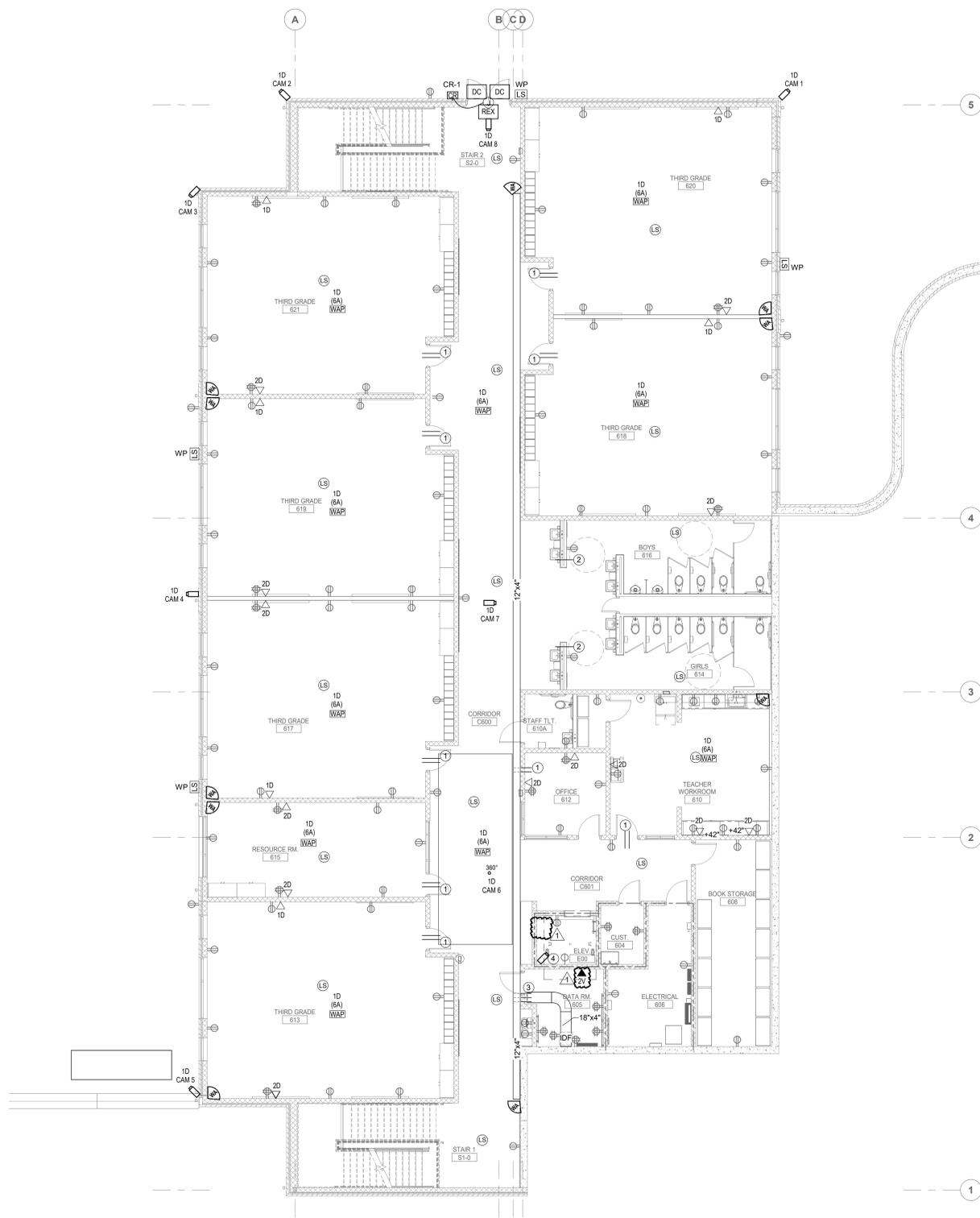


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CAT. 6 PLENUM CABLE SCHEDULE

ROOM #	QUANTITY	TERMINATION
620	3	IDF-605
621	3	IDF-605
618	3	IDF-605
619	3	IDF-605
617	3	IDF-605
615	4	IDF-605
613	3	IDF-605
612	4	IDF-605
610	6	IDF-605
E00	2 (ELEV VOICE)	IDF-605
EXTERIOR	5 (CAM)	IDF-605
600	5 (3 CAM)	IDF-605

DATA TOTAL: 44

CAT. 6A PLENUM CABLE SCHEDULE

ROOM #	QUANTITY	TERMINATION
620	1	IDF-605
621	1	IDF-605
618	1	IDF-605
619	1	IDF-605
617	1	IDF-605
615	1	IDF-605
613	1	IDF-605
610	1	IDF-605
600	2	IDF-605

DATA TOTAL: 10

- GENERAL NOTES:**
- ALL WIRELESS ACCESS POINTS SHALL UTILIZE CAT-6A CABLE. ALL OTHER DATA DROPS SHALL BE CAT-6.
 - TRAY IN CORRIDORS SHALL BE BASKET TRAY. TRAY IN NETWORK CLOSET SHALL BE CABLE RUNWAY.
- KEYNOTES:**
- (2)-2" CONDUIT SLEEVES WITH INSULATED BUSHINGS ON BOTH ENDS. LOCATE ABOVE ACCESSIBLE LAY-IN CEILING.
 - (1)-2" CONDUIT SLEEVE WITH INSULATED BUSHINGS ON BOTH ENDS. LOCATE ABOVE ACCESSIBLE LAY-IN CEILING.
 - (3)-3" CONDUIT SLEEVES WITH INSULATED BUSHINGS ON BOTH ENDS. LOCATE ABOVE ACCESSIBLE LAY-IN CEILING.
 - CAMERA IN ELEVATOR AS PER NCDOL REQUIREMENTS. COORDINATE FINAL TERMINATION OF CAT-6 CABLE WITH OWNER AND ELEVATOR PROVIDER.

1 GROUND FLOOR TECHNOLOGY PLAN
 1/8" = 1'-0"

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 PROJECT #23015

**COOPER ACADEMY
 A & R**
 PROJECT TITLE

"CLIENT'S PROJECT" # - XXX



02/19/2024
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REVISIONS

NO.	DATE	DESCRIPTION
1	02/20/2024	ADDENDUM 01

BID SET
 PROJECT PHASE
2307
 BOOMERANG DESIGN PROJECT NUMBER
02.07.2024
 DRAWING RELEASE DATE

**GROUND FLOOR
 TECHNOLOGY/SECURITY
 PLAN**
 SHEET TITLE

E301
 SHEET

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