

KEYED NOTES	
27.01	LAEREDAL AUDIO MODULE UNIT ROUGH-IN: PROVIDE TWO CAT6 CABLES FROM PATCH PANEL IN IT RACK TO THIS LOCATION WITH 15' SERVICE LOOPS. COORDINATE WITH LAERDAL DRAWINGS AND OWNER IT DEPARTMENT PRIOR TO ROUGH-IN. TYPICAL THIS SYMBOL.
27.02	LAEREDAL MIC ROUGH-IN: PROVIDE BACKBOX PER LAEREDAL SPECS. PROVIDE PULL STRING FROM AUDIO MODULE LOCATION. ALL CABLING BY LAEREDAL. COORDINATE WITH LAERDAL DRAWINGS AND OWNER IT DEPARTMENT PRIOR TO ROUGH-IN. TYPICAL THIS SYMBOL.
27.03	LAEREDAL SPEAKER ROUGH-IN: PROVIDE BACKBOX PER LAEREDAL SPECS. PROVIDE PULL STRING FROM AUDIO MODULE LOCATION. ALL CABLING BY LAEREDAL. COORDINATE WITH LAERDAL DRAWINGS AND OWNER IT DEPARTMENT PRIOR TO ROUGH-IN. TYPICAL THIS SYMBOL.
27.04	LAEREDAL CAMERA ROUGH-IN: PROVIDE CAT6 CABLE FROM PATCH PANEL IN IT RACK TO THIS LOCATION WITH 15' SERVICE LOOP AND BACKBOX PER LAEREDAL SPECS. COORDINATE WITH LAERDAL DRAWINGS AND OWNER IT DEPARTMENT PRIOR TO ROUGH-IN. TYPICAL THIS SYMBOL.
27.05	FLC TOUCH SCREEN ROUGH-IN: MOUNT TWO-GANG BOX AT 48" AFF WITH 1" CONDUIT TO ABOVE ACCESSIBLE CEILING. PROVIDE ONE CAT6 CABLE WITH 1' SERVICE LOOP IN BOX.
27.06	FLC 70V SPEAKER ROUGH-IN: PROVIDE SHIELDED 2-WIRE CABLE FOR SPEAKERS BY OWNER. ROUTE CABLE BACK TO IT CLOSET. PROVIDE 15' SERVICE LOOP IN IT CLOSET. PROVIDE 2' SERVICE LOOP AT EACH SPEAKER J-BOX SHOWN.
27.08	THESE DATA DROPS ARE FOR THE ACCESS CONTROL SYSTEM. COORDINATE LOCATION WITH DEDICATED POWER AND BACKBOARD. MECHANICAL ROOM 107 IS ALTERNATE LOCATION.
27.09	EXISTING IT RACK. PROVIDE PATCH PANELS AS REQUIRED FOR NEW CABLING.
27.10	PROVIDE CAT6 CABLE BACK TO IT ROOM PATCH PANEL. TYPICAL THIS SYMBOL.
27.11	LAEREDAL GYP. CEILING ROUGH-IN: PROVIDE BACKBOXES AND HOLE CUTS PER LAEREDAL DRAWINGS. TYPICAL ALL GYP. CEILING AREAS.
27.12	LAEREDAL PILLOW SPEAKER: SINGLE GANG BOX WITH BRUSH PLATE. CONDUIT UP TO ABOVE CEILING. SINGLE DATA DROP ABOVE CEILING FOR LAEREDAL CONNECTION.
28.01	EXISTING SIMPLEX 4010 FIRE ALARM CONTROL UNIT TO BE REUSED.
28.04	PROVIDE NEW FIRE ALARM DEVICE.

SPECIAL SYS. GENERAL NOTES	
1	FIRE ALARM: MODIFY EXISTING SIMPLEX 4010 FACP AND ALL OTHER COMPONENTS TO PROVIDE NEW DETECTOR AND NOTIFICATION COVERAGE AS REQUIRED BY ALL APPLICABLE CODES AND STANDARDS. EXISTING DEVICE LOCATIONS AND APPROXIMATE RELOCATIONS SHOWN. CONTRACTOR TO PROVIDE ALL OTHER REQUIRED COMPONENTS.
2	ACCESS CONTROL: UNDER BASE BID, PROVIDE PATHWAYS AND CABLING TO EXISTING DOORS. UNDER ALTERNATE BID, ALL DOORS ARE TO BE REPLACED. PROVIDE DOOR PATHWAYS AND WIRING PER DETAILS.
3	LAEREDAL EQUIPMENT: COORDINATE ALL ROUGH-IN FOR LAEREDAL EQUIPMENT WITH LAEREDAL DRAWINGS AND SPECIFICATIONS PRIOR TO BIDDING.
4	OWNER AV: PROVIDE BACKBOXES AND CABLING AS SHOWN. COORDINATE ANY QUESTIONS PRIOR TO BIDDING.

Project No. 2305
Drawings Prepared By: ME&E



Revisions

Issues

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CD 95% SET	02.07.24

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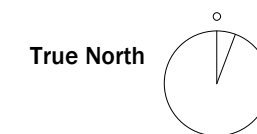
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Project

North



Scale

ELECTRICAL
DATA
SPECIAL
SYSTEMS
PLAN

SEE DWG

Sheet No.

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ELECTRICAL DATA AND SPECIAL SYSTEMS PLAN

1/4" = 1'-0"