

## Wall Access Panel for AV Conduit Access

Conduit accessible through 12x12" door
Wire pulls through to port shown below to be fed to AV control devices
Light/Screen control in vicinity above
Panel below 3' mark on wall to allow blackboard install above

This conduit box has no access port because the conduit feeds through a floor trench to a mid-room Teaching Station

access panel (conduit box)

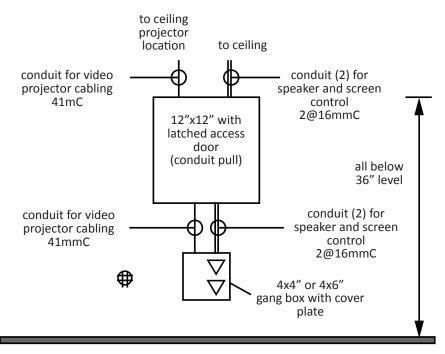


quadplex

data conection, with cables feeding through the conduit access panel box This installation too close to room corner. Ideally, the box should be 5' from the corner, if located on a side wall (see Teaching Station Jr. standards for location)

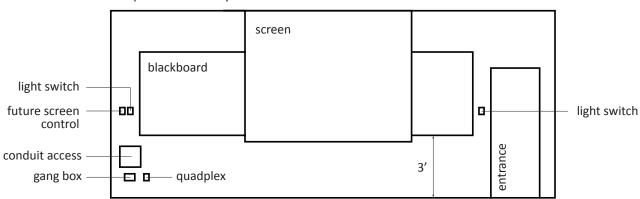


## Classroom wall access panel for AV connection



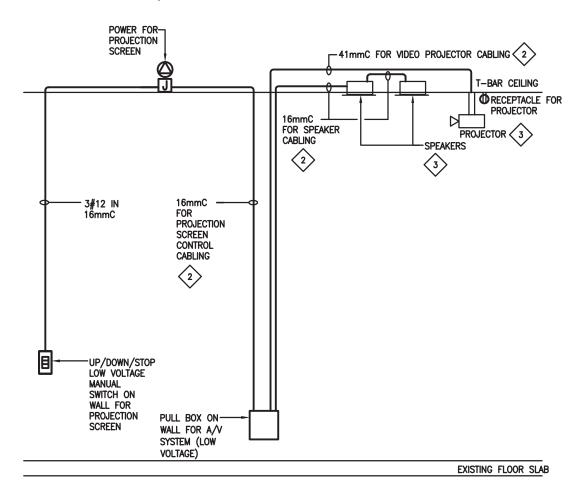
\* power outlet at gang box may be either duplex or quadplex, & may be in separate gang box, if located in proximity

## sample room front layout





## Classroom wall access panel for AV connection



6 CLASSROOM A/V WITHOUT PODIUM DETAIL E05 N.T.S.

NOTES:

2 U OF T WILL SUPPLY A/V CABLES. THIS CONTRACTOR TO INSTALL. COORDINATE WITH U OF T FOR EXACT QUANTITY OF CABLES FOR A C/W SYSTEM.
A/V CABLES:

A/V CABLES:
VGA CABLE FOR PROJECTOR, FT6 INSULATION CAT 5E, AND VIDEO CABLE RG6.
STANDARD AUDIO CABLE FOR SPEAKERS 14 GAUGE.
3—CONDUCTOR CONTROL CABLE FOR PROJECTION SCREEN 24 GAUGE.

3 COORDINATE WITH U OF T FOR EXACT LOCATION OF A/V EQUIPMENT PRIOR TO START THE ROUGH-IN WORK.