TYP. INSULATED CLG VOLUME CONTROL J-BOX INSTALL
1 E-6 N.T.S

TYP. LAY-IN CLG VOLUME CONTROL J-BOX INSTALL
2 E-6 N.T.S

GENERAL INSTALLATION NOTES

1. ALL DEVICE MOUNTING HEIGHTS TO BE MEASURED TO TOP OF DEVICE UNLESS NOTED OTHERWISE.
2. ALL JUNCTION BOXES SHOWN ON THIS PLAN SHALL HAVE A ¾"MIN. CONDUIT STUB UP WITH PULL STRING AND BUSHING TO THE ACCESSIBLE CEILING OR TO THE JOIST SPACE UNLESS OTHERWISE NOTED.
3. WHERE DATA AND PHONE OUTLET ARE COMBINED PROVIDE ¾"C MIN. STUB UP WITH PULL STRING AND BUSHINGS TO THE ACCESSIBLE CEILING OR TO THE JOIST SPACE UNLESS OTHERWISE NOTED.
4. ALL CABLE PENETRATIONS THROUGH WALLS OR CEILINGS SHALL BE SLEEVED WITH CONDUIT AND BUSHINGS ON BOTH ENDS.

COMMUNICATION NOTES
(THIS SHEET ONLY)

MAIN FEED

(1a) MAIN TELEPHONE/DATA UNDERGROUND SERVICE FROM TELEPHONE POLE OR SERVICE CABINET CONSISTING OF TWO (2) 3" PVC

(1b) MAIN CABLE UNDERGROUND SERVICE FROM CABLE/BRIGHTSPEED SERVICE POINT CONSISTING OF (3) 4" PVC. THIS CONDUIT SHALL BE IN SEPARATE TRENCH AND ROUTING THAN TELEPHONE/DATA SERVICE FOR ENTIRE PATH OF SITE.

COMM. SYSTEMS

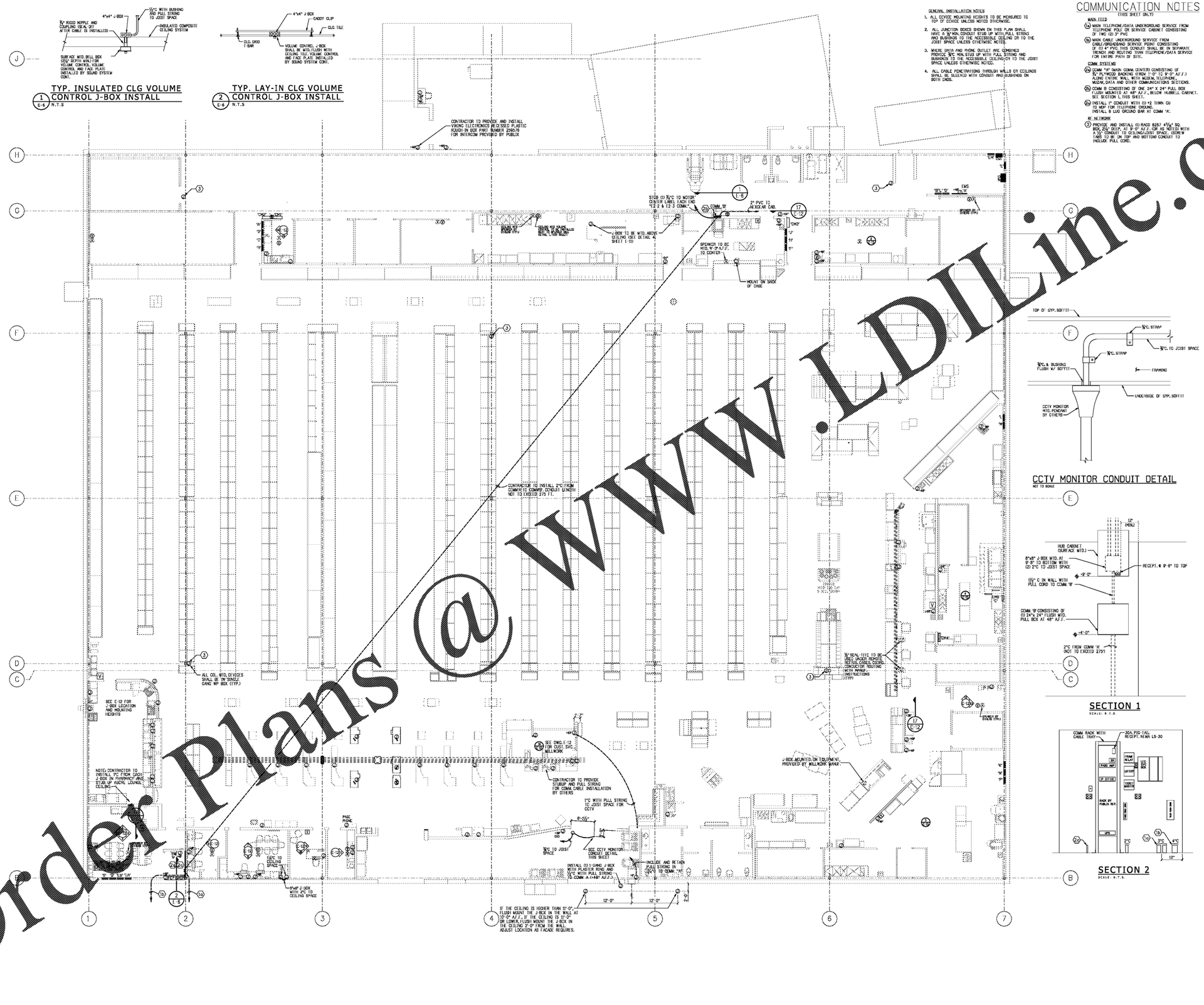
(2a) COMM "A" MAIN COMM. CENTER CONSISTING OF ¾" PLYWOOD BACKING (FROM 1'-0" TO 9'-0" A.F.F.) ALONG ENTIRE WALL WITH MODEM, TELEPHONE, MUSIC, DATA AND OTHER COMMUNICATIONS SECTIONS.

(2b) COMM B CONSISTING OF ONE 24" X 24" PULL BOX FLUSH MOUNTED AT 48" A.F.F., BELOW HUBBELL CABINET. SEE SECTION 1, THIS SHEET.

(2c) INSTALL 1" CONDUIT WITH (1) #2 THWN CU TO MDP FOR TELEPHONE GROUND. INSTALL 8 LUG GROUND BAR AT COMM 'A'.

RF NETWORK

(3) PROVIDE AND INSTALL (1) RACO 8257 4"x4" SQ. BOX, 2¼" DEEP, AT 9'-0" A.F.F. OR AS NOTED WITH A ¾" CONDUIT TO CEILING/JOIST SPACE. (SCREW TABS TO BE IN TOP AND BOTTOM) CONDUIT TO INCLUDE PULL CORD.



SECTION 1
SCALE: N.T.S.

SECTION 2
SCALE: N.T.S.

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PLOT DATE:
25 AUG 2017

REVISION DATA:

1637
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PLATT SPRINGS RD & HWY 6
LEXINGTON, LEXINGTON, SC

45,9,2
V08.01.2017
SIENNA - LITE

ELECTRICAL COMMUNICATION PLAN

SCALE: 1/8" = 1'-0"

E-6

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