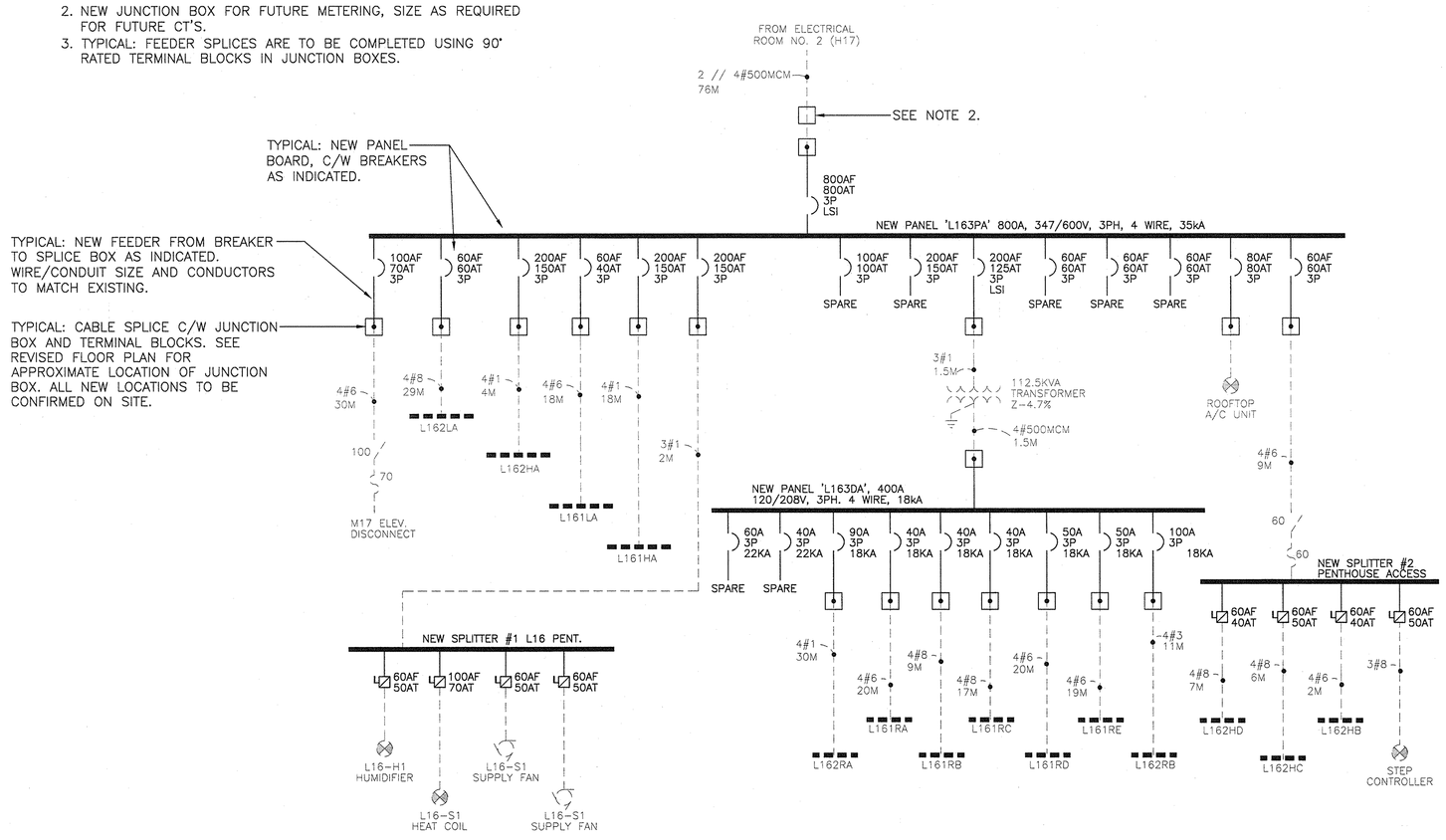
NOTES:

1. SHADING/HIDDEN LINES INDICATE EXISTING TO REMAIN, UNLESS OTHERWISE NOTED.
2. NEW JUNCTION BOX FOR FUTURE METERING, SIZE AS REQUIRED FOR FUTURE CT'S.
3. TYPICAL: FEEDER SPLICES ARE TO BE COMPLETED USING 90° RATED TERMINAL BLOCKS IN JUNCTION BOXES.

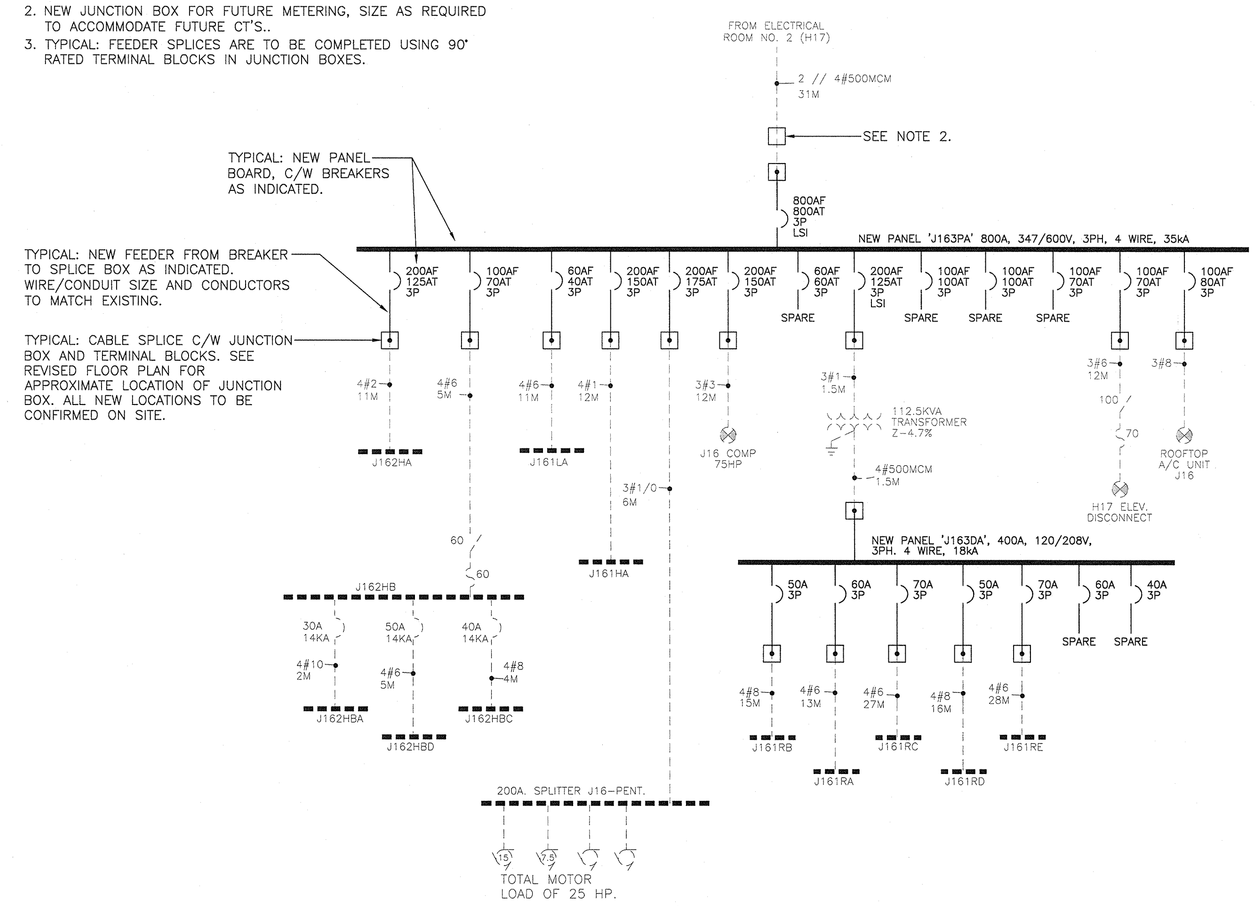


REVISED PENTHOUSE L16 RISER DIAGRAM — 3 / E606

SCALE : N.T.S.

NOTES:

1. SHADING/HIDDEN LINES INDICATE EXISTING TO REMAIN, UNLESS OTHERWISE NOTED.
2. NEW JUNCTION BOX FOR FUTURE METERING, SIZE AS REQUIRED TO ACCOMMODATE FUTURE CT'S..
3. TYPICAL: FEEDER SPLICES ARE TO BE COMPLETED USING 90° RATED TERMINAL BLOCKS IN JUNCTION BOXES.

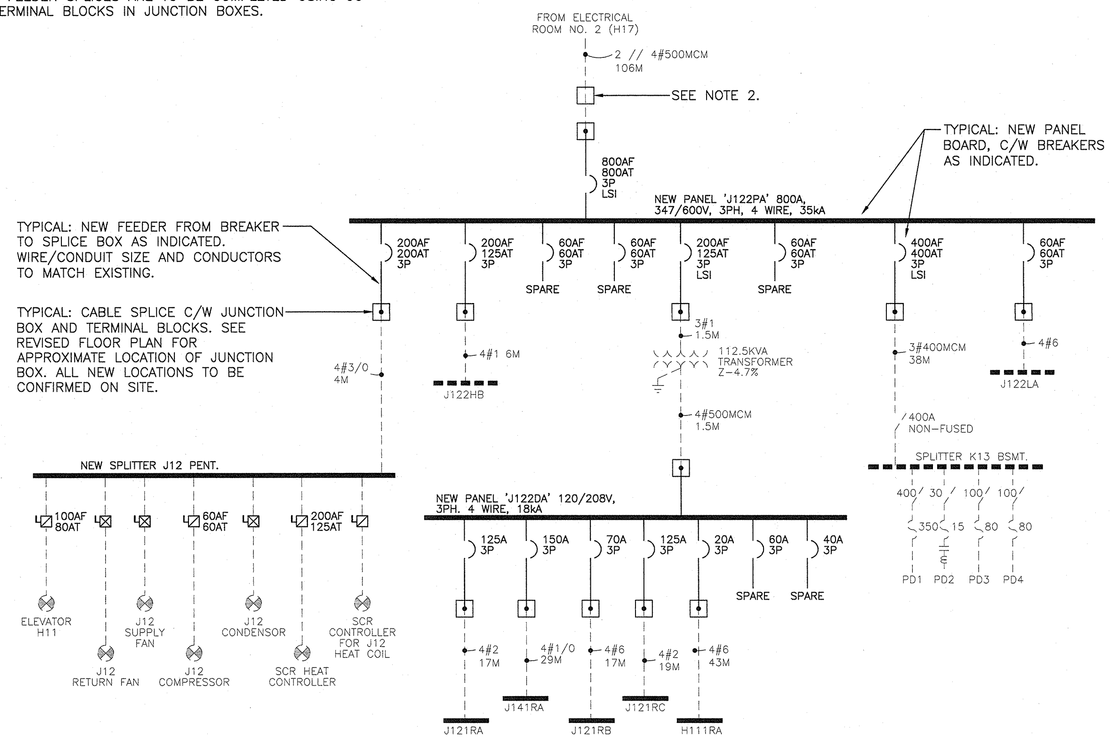


REVISED PENTHOUSE J16 RISER DIAGRAM — 1 / E606

SCALE : N.T.S.

NOTES:

1. SHADING/HIDDEN LINES INDICATE EXISTING TO REMAIN, UNLESS OTHERWISE NOTED.
2. NEW JUNCTION BOX FOR FUTURE METERING, SIZE AS REQUIRED TO ACCOMMODATE FUTURE CT'S.
3. TYPICAL: FEEDER SPLICES ARE TO BE COMPLETED USING 90° RATED TERMINAL BLOCKS IN JUNCTION BOXES.

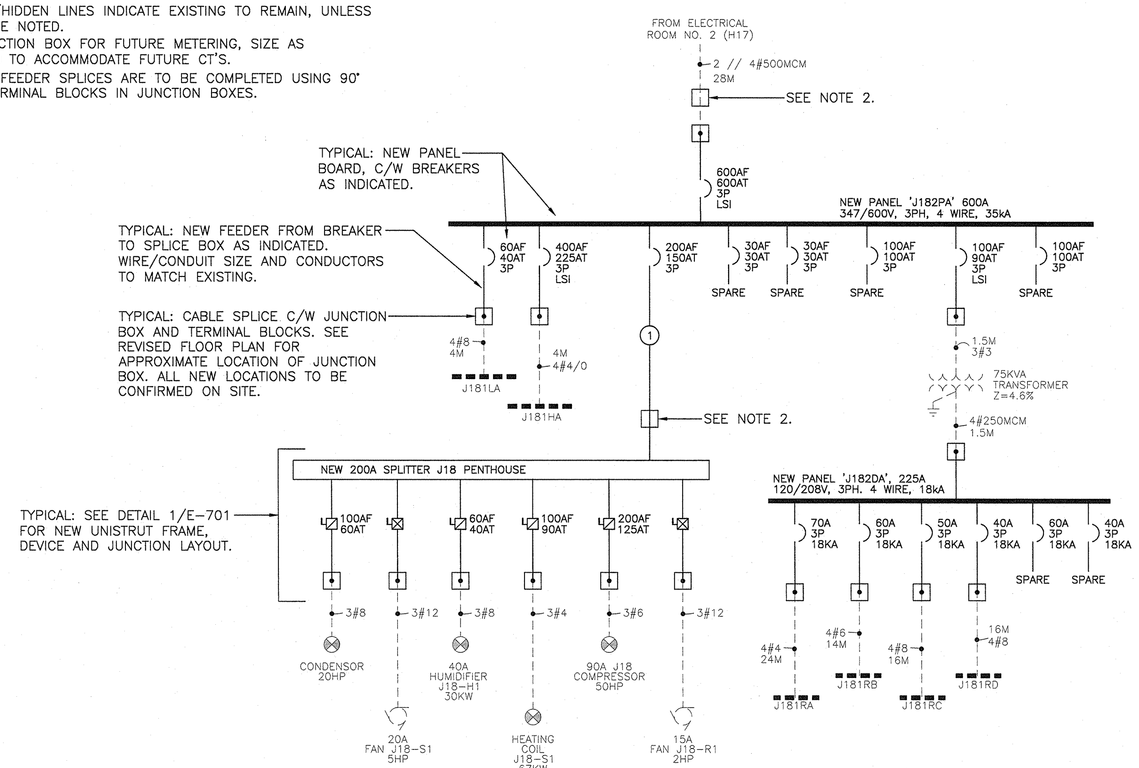


REVISED PENTHOUSE J12 RISER DIAGRAM — 4 / E606

SCALE : N.T.S.

NOTES:

1. SHADING/HIDDEN LINES INDICATE EXISTING TO REMAIN, UNLESS OTHERWISE NOTED.
2. NEW JUNCTION BOX FOR FUTURE METERING, SIZE AS REQUIRED TO ACCOMMODATE FUTURE CT'S.
3. TYPICAL: FEEDER SPLICES ARE TO BE COMPLETED USING 90° RATED TERMINAL BLOCKS IN JUNCTION BOXES.

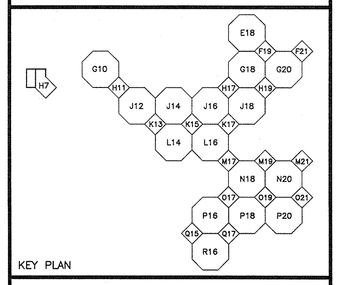


FEEDER SCHEDULE		
No.	DESCRIPTION	AMPACITY
①	4C #1/0 AWG RW90 COPPER CONDUCTORS + 1C #6 AWG COPPER BOND IN 41mmø CONDUIT.	150

REVISED PENTHOUSE J18 RISER DIAGRAM — 2 / E606

SCALE : N.T.S.

Public Works and Government Services Canada / Travaux Publics et Services gouvernementaux Canada



REGISTERED PROFESSIONAL ENGINEERS — PEGNL Newfoundland and Labrador — BERNIE ROBSON — SIGNATURE — 2016.08.26 DATE — NEWFOUNDLAND & LABRADOR

PROVINCE OF NEWFOUNDLAND AND LABRADOR
pegnl ENGINEERING PERMIT J0291
STANTEC CONSULTING LTD.
BR 04642
Signature or Member Number (Member-in-Responsible Charge)

revisions		
0	ISSUED FOR TENDER	AUG 26 2016
		date

project / projet

NORTHWEST ATLANTIC FISHERIES CENTRE MAIN ELECTRICAL UPGRADES

drawing / dessin

PARTIAL REVISED RISER DIAGRAMS L16, J16, J12, J18

designed B.Ropson — conçu
date March 2016
drawn J. Dillon — dessiné
date March 2016
approved — approuvé
date
Tender — Soumission
Sandy Oke 2016-09-12
PWGSC Project Manager — Administrateur de projets TPSGC
project number — no. du projet
R.072210.001
drawing no. — no. du dessin
E606

PWGSC B1 (2004)

E-DRM/GDD-E: 543115