


## KEY PLAN



ENGINEERING  
PERMIT J0291

 pegnet

STANTEC CONSULTING LTD.  
BR 04642

Signature of Member Number  
(Member-in-Responsible Charge)

|           |                   |             |
|-----------|-------------------|-------------|
| 0         | ISSUED FOR TENDER | AUG 26 2016 |
| revisions |                   | date        |

## NORTHWEST ATLANTIC FISHERIES CENTRE MAIN ELECTRICAL UPGRADES

PARTIAL DEMOLITION  
RISER DIAGRAM  
PHASE 1

[illegible]

E601

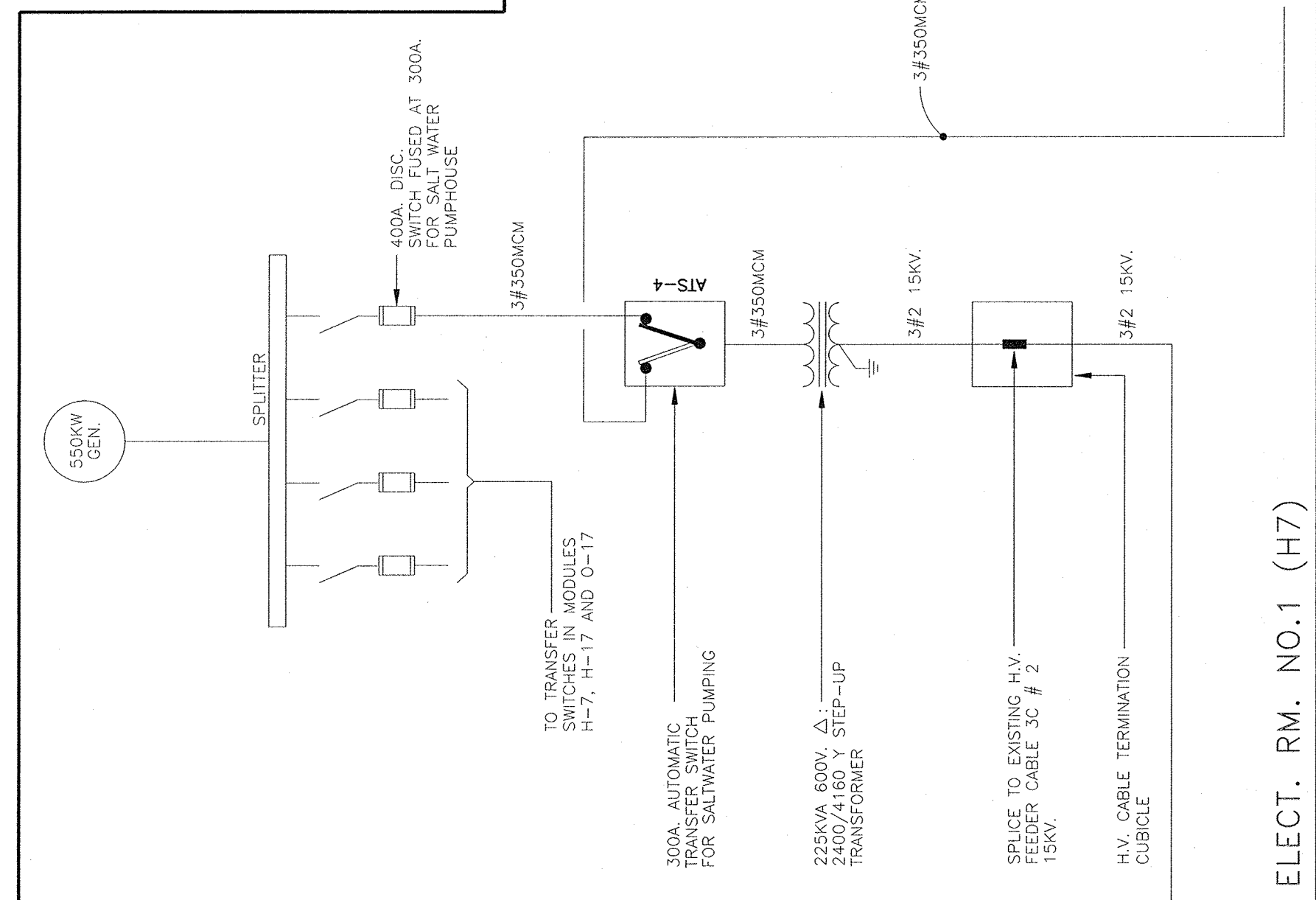
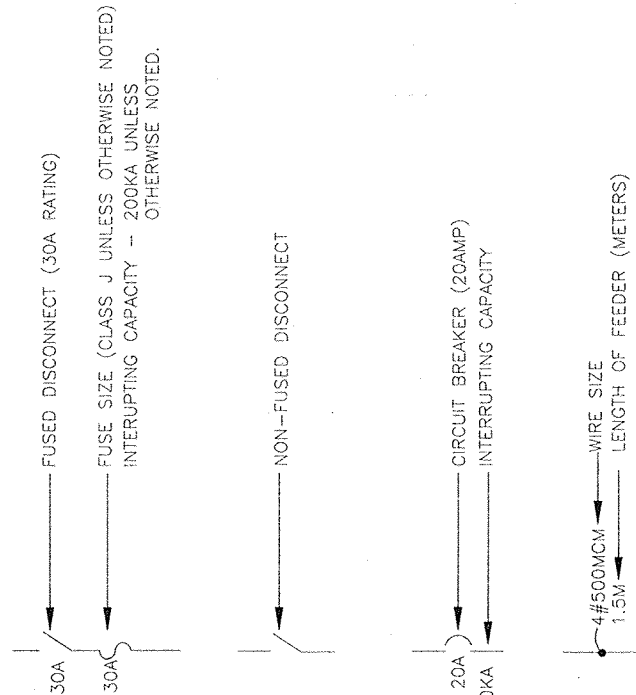
E-DRM/GDO-E: 543115

E-DRM/GDD-E: 543115

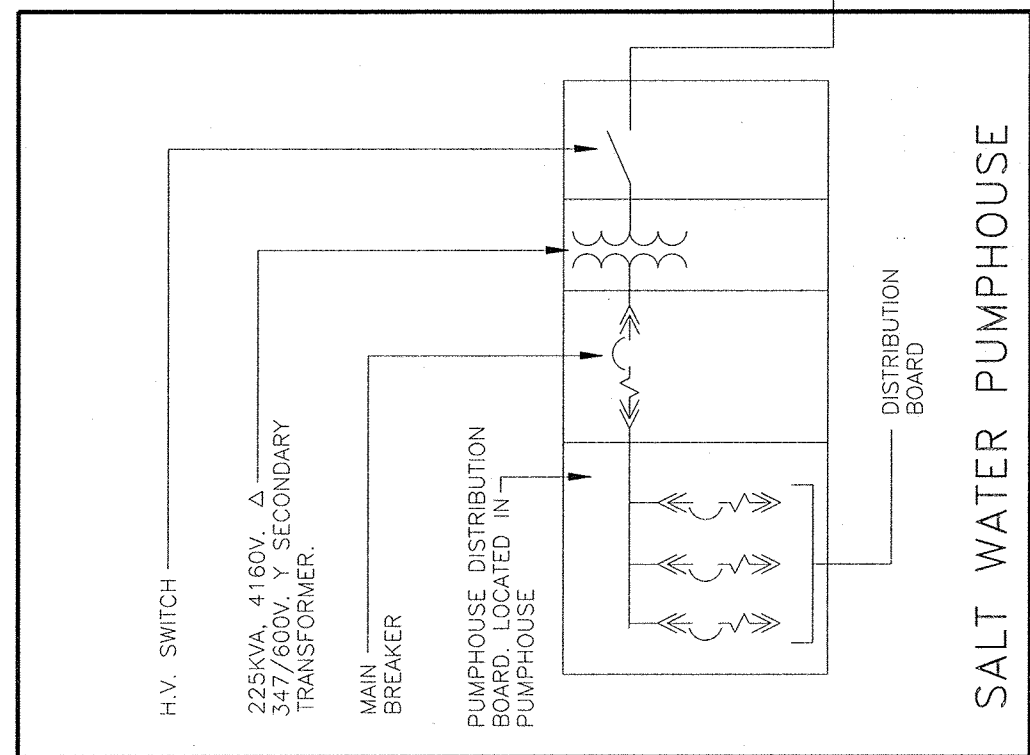
## DEMOLITION NOTES

- 1 EXISTING CABLES TO BE RE-ROUTED (EXTENDED AS REQUIRED) C/W NEW CONDUIT TO NEW SWITCHGEAR. SEE H17 REVISED FLOOR PLAN FOR APPROXIMATE ROUTING.
- 2 EXISTING CABLES TO BE RE-ROUTED (EXTENDED AS REQUIRED) C/W NEW CONDUIT TO NEW SWITCHGEAR. SEE H17 REVISED FLOOR PLAN FOR APPROXIMATE ROUTING.
- 3 EXISTING CABLES TO BE RE-ROUTED (EXTENDED AS REQUIRED) C/W NEW CONDUIT TO NEW SWITCHGEAR. SEE H17 REVISED FLOOR PLAN FOR APPROXIMATE ROUTING.
- 4 EXISTING BUS DUCT TO BE REMOVED. ENSURE NEW SWITCHGEAR IS INSTALLED AND ALL EXISTING LOADS ARE RE-CONNECTED AND ENERGIZED BEFORE REMOVAL.

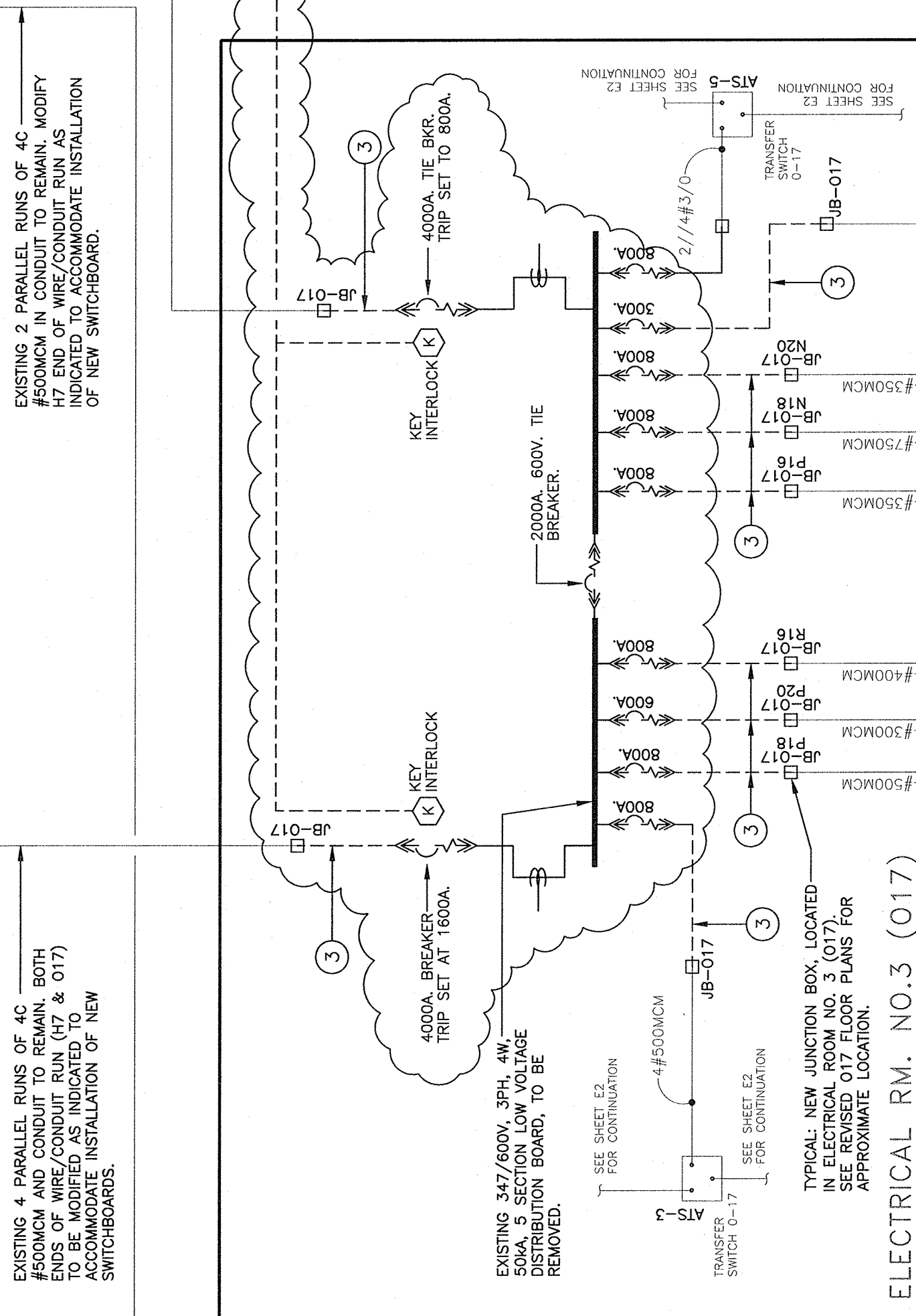
## LEGEND



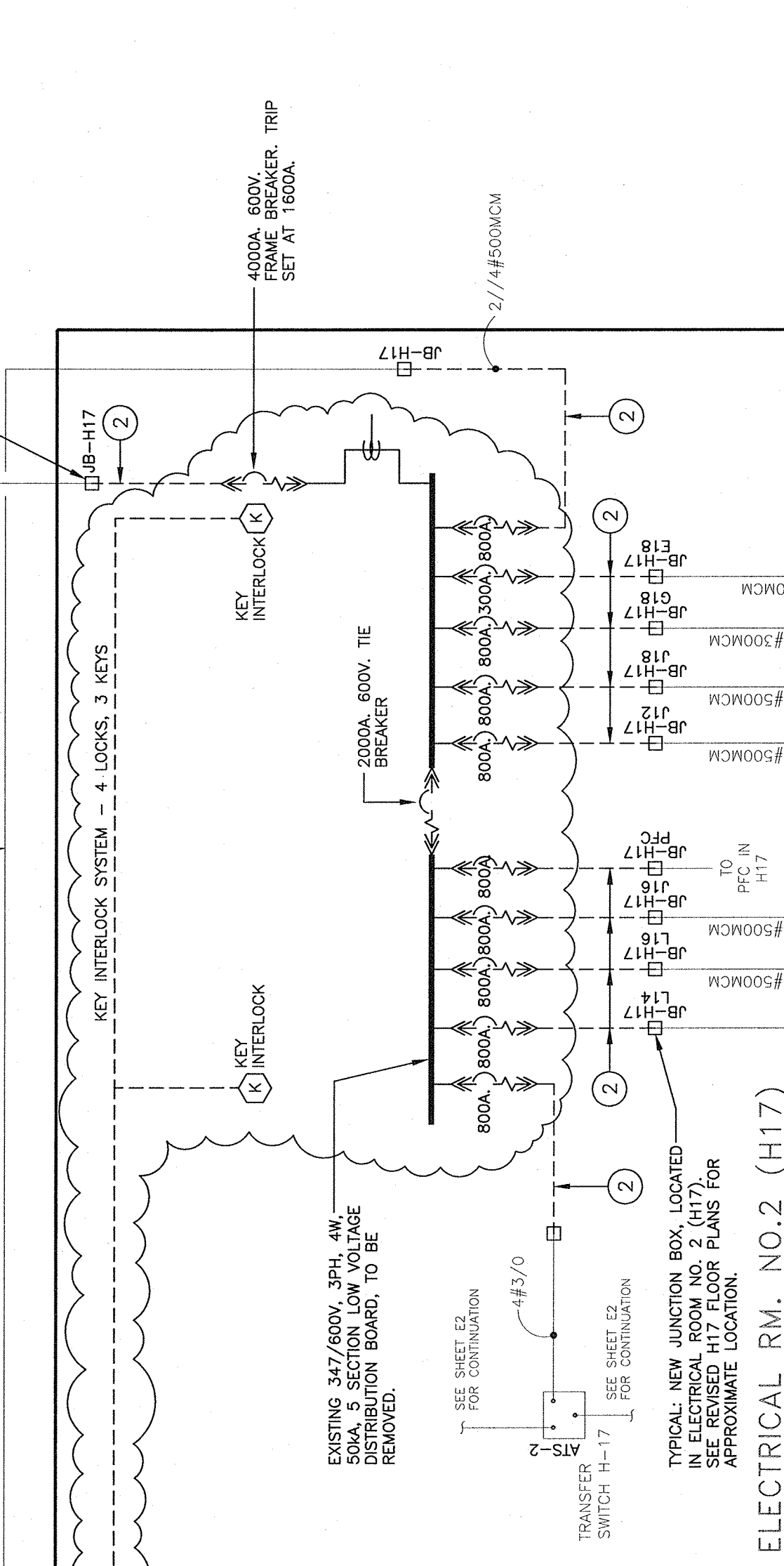
## ELECT. RM. NO.1 (H7)



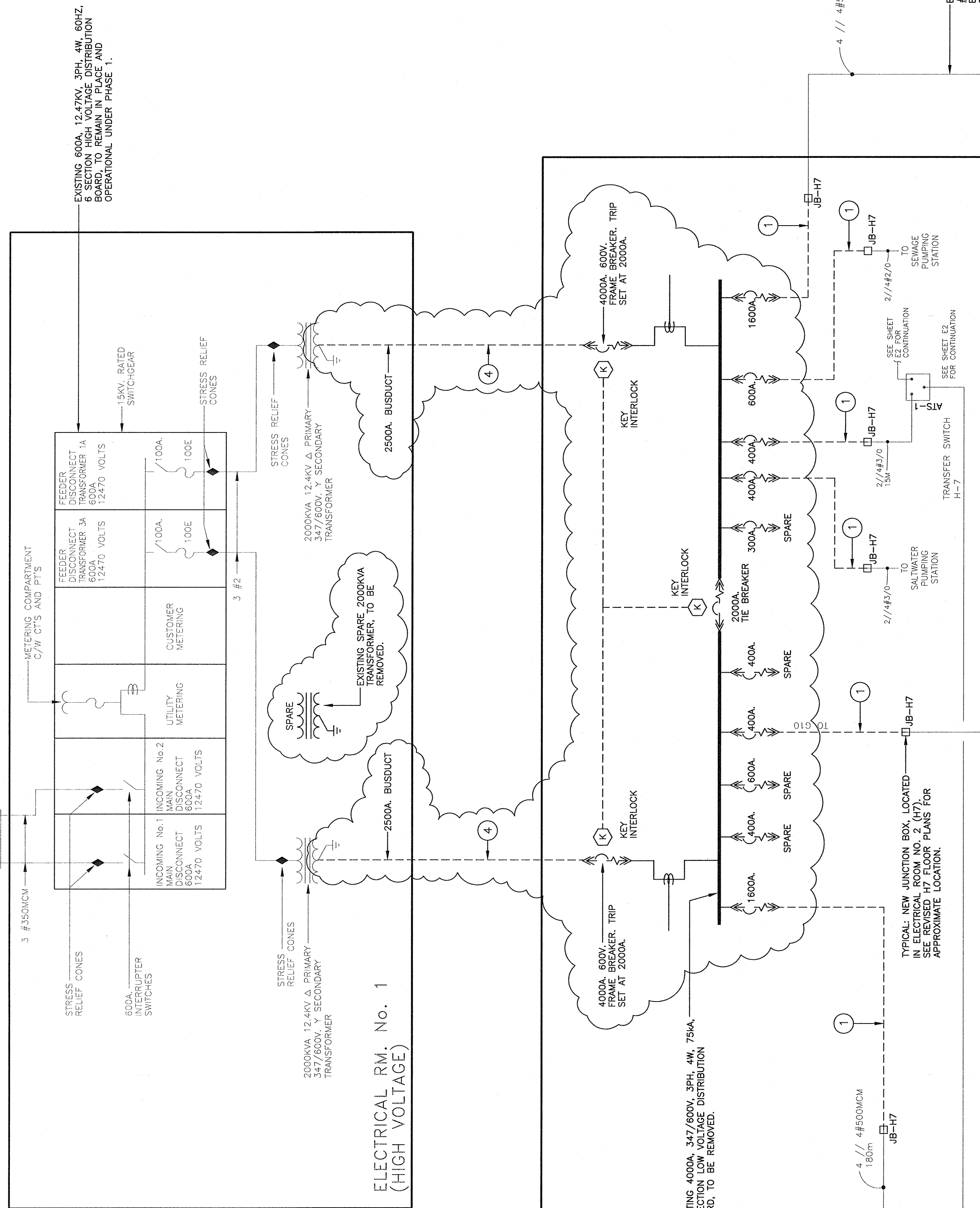
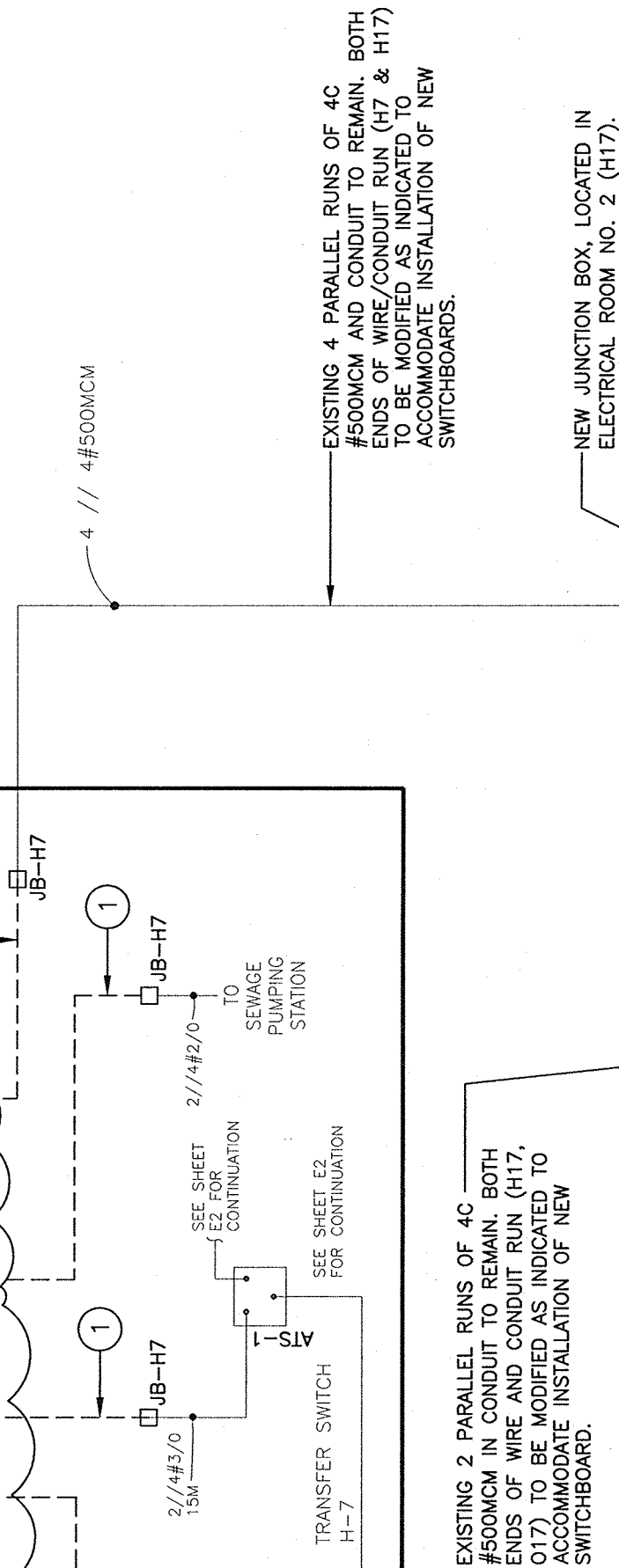
SALT WATER PUMPHOUSE



## ELECTRICAL RM. NO.3 (017)



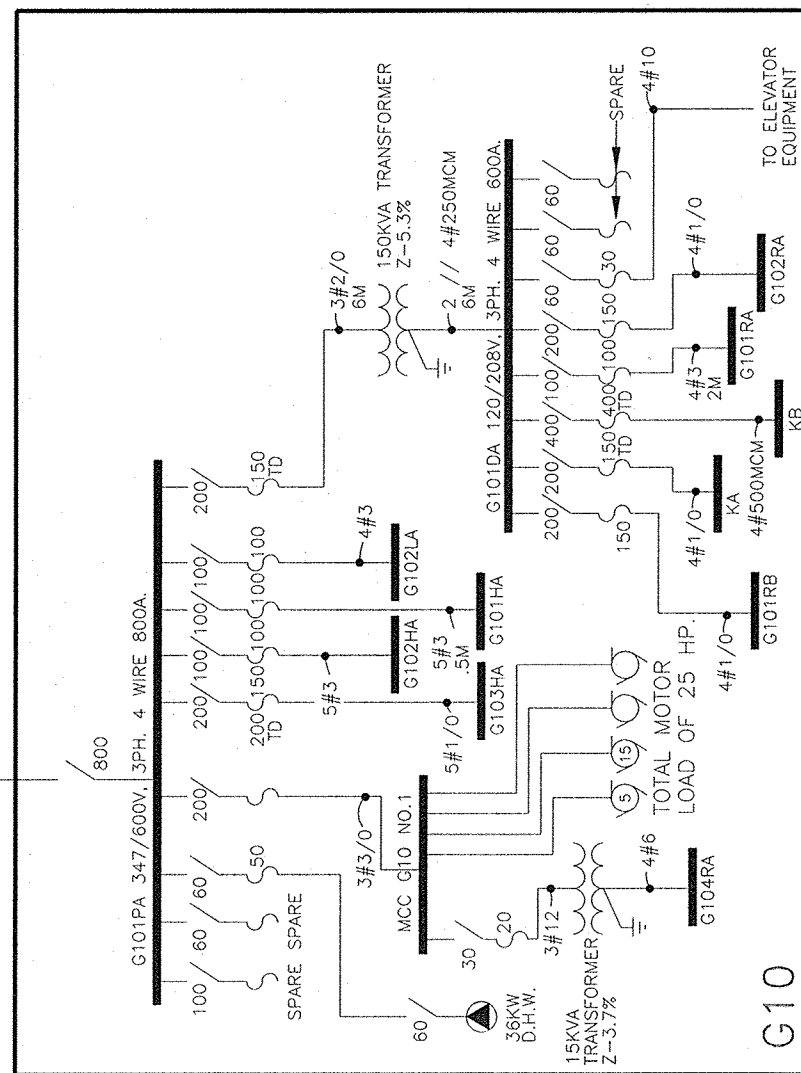
## ELECTRICAL RM. NO.2 (H17)

ELECTRICAL RM. No. 1  
(HIGH VOLTAGE)

TRANSFER SWITCH  
H-7

SEE SCHEDULE 12  
FOR CONTINUATION

EXISTING 4. PARALLEL RUNS OF 4C  
#500MCM AND CONDUIT TO REMAIN. BOTH  
ENDS OF WIRE/CONDUIT RUN (H7 & H17)  
TO BE MODIFIED AS INDICATED TO  
ACCOMMODATE INSTALLATION OF NEW



G10  
G1018  
4#500WCM

PWGSC B1 (2004)