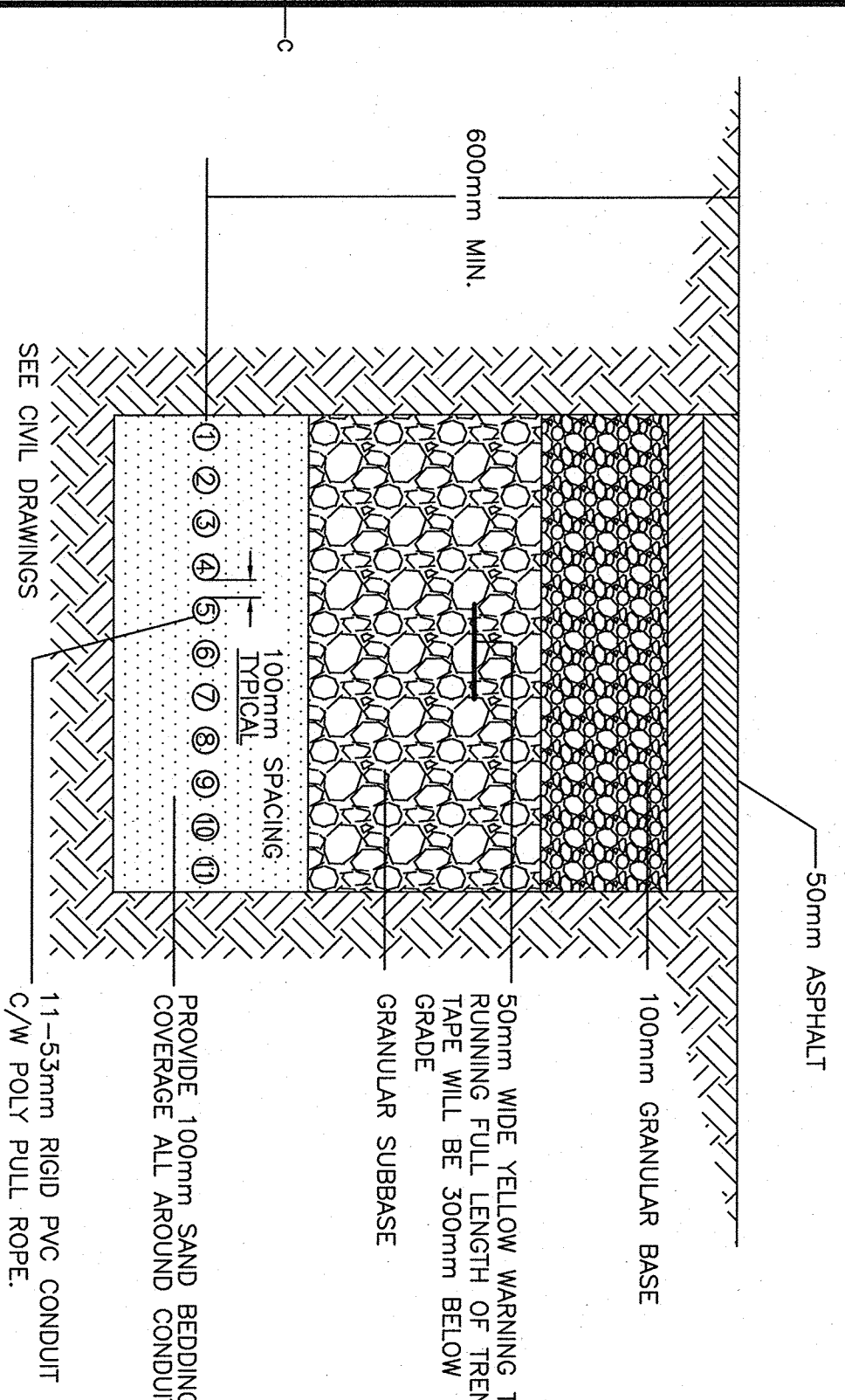


TYPICAL PEDESTAL CONSTRUCTION  
N.T.S. E4

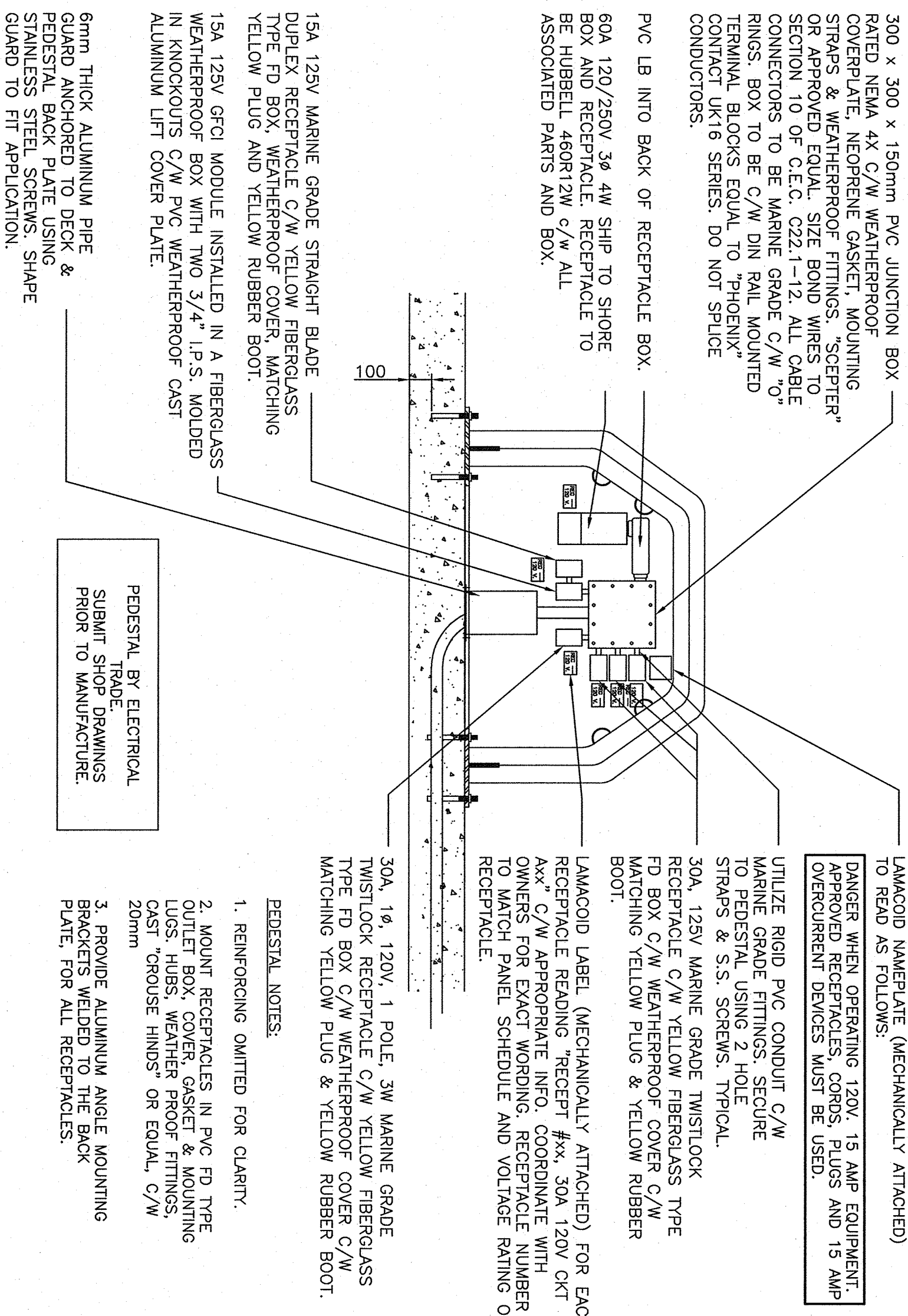


TRENCH "A" DETAIL  
N.T.S. E1E4

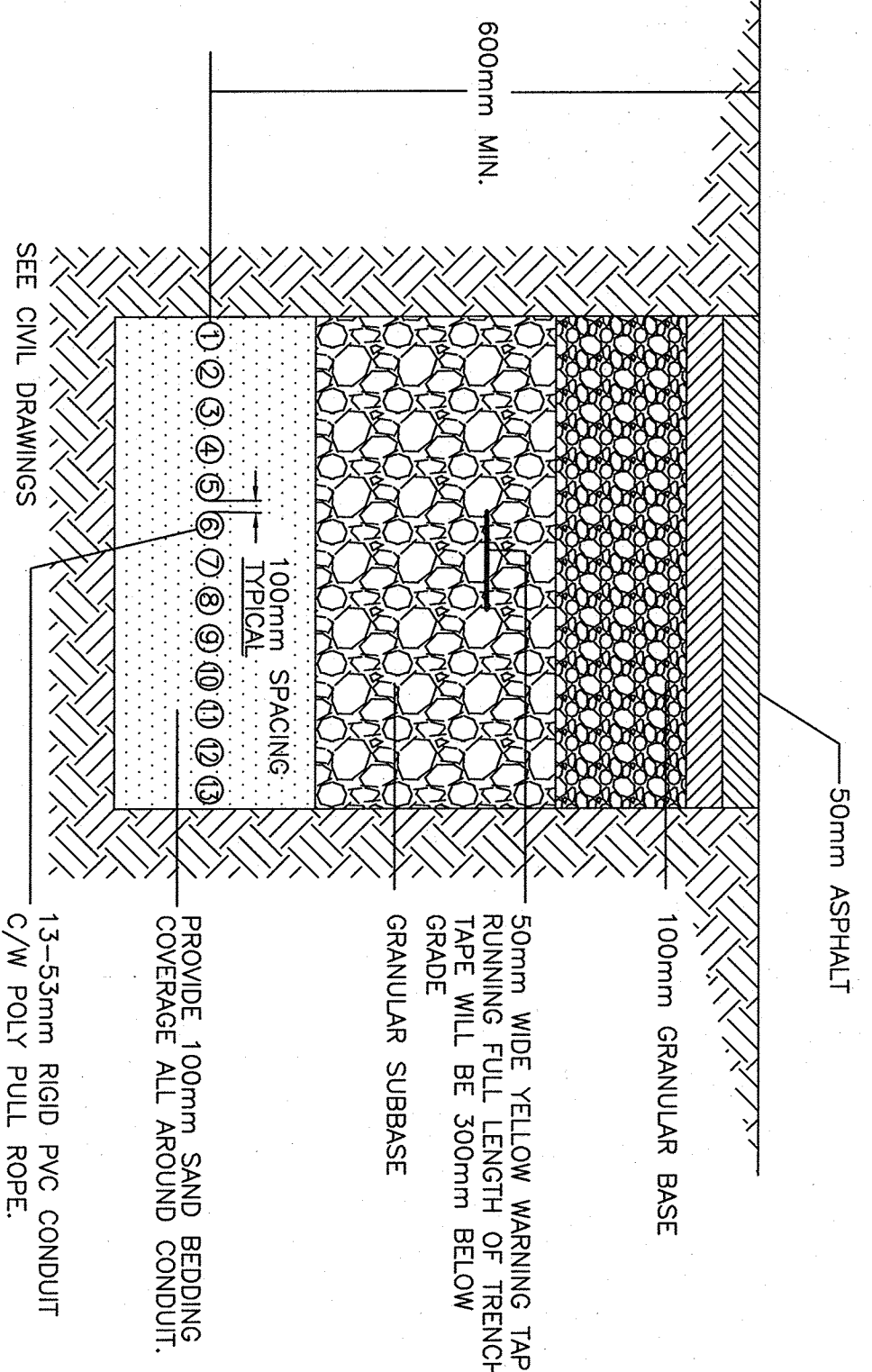
TRENCH "A" FEEDER SCHEDULE		
EQUIPMENT CONDUIT	CONDUIT SIZE AND WIRING	
LIGHTS 7/8	2 #12 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 7	6 #8 RW90 + 2 #10 RW90 + 2 #8 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
JIB CRANE 1, LIGHTS 1,2	5 #6 RW90 + 2 #12 RW90 + 1 #8 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 1	6 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 3	6 #3 RW90 + 2 #4 RW90 + 2 #3 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
JIB CRANE 2, LIGHTS 3,4	3 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 5	6 #2 RW90 + 2 #4 RW90 + 2 #2 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 5,6	2 #10 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 6	6 #2 RW90 + 2 #4 RW90 + 2 #2 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 4	6 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 2	6 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	

# GENERAL NOTES

1. ALL ELEVATIONS ARE IN METRES
2. ALL DIMENSIONS ARE IN MILLIMETRES
3. ALL WORK TO BE COMPLETED AS PER CANADIAN ELECTRICAL CODE C22.1-12.

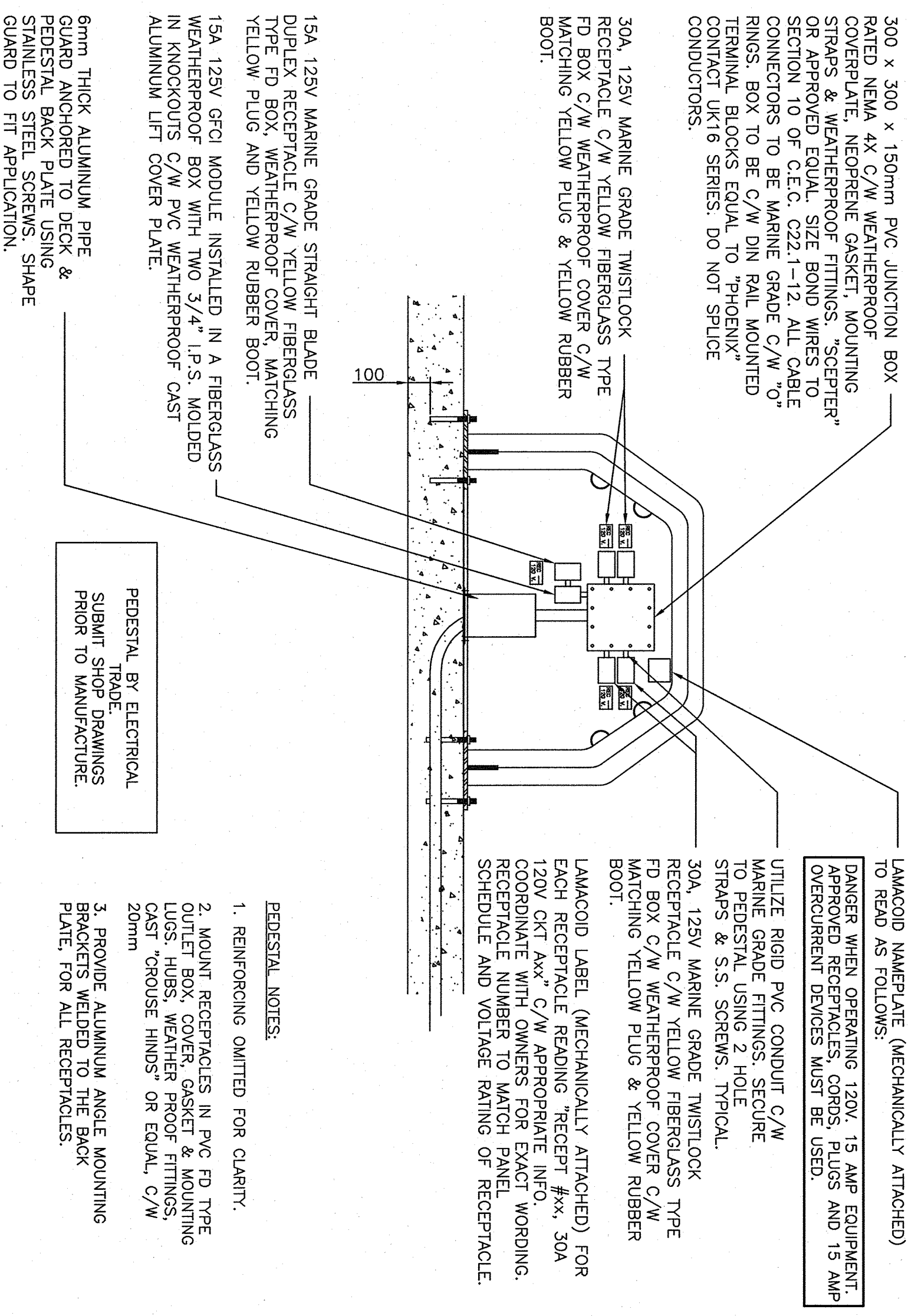


PEDESTAL "A" CONFIGURATION  
N.T.S. E1E4

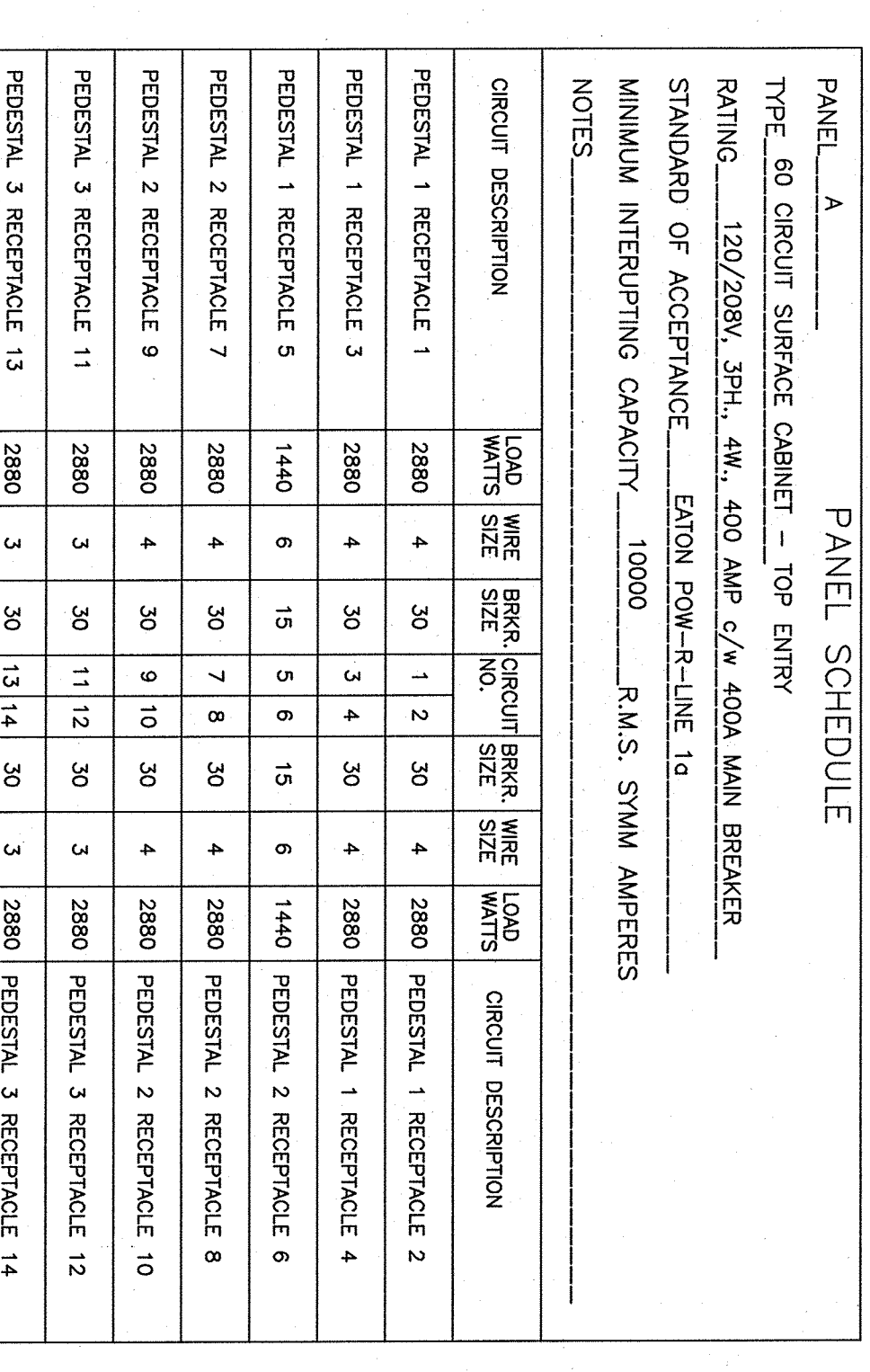


TRENCH "B" DETAIL  
N.T.S. E1E4

TRENCH "B" FEEDER SCHEDULE		
EQUIPMENT CONDUIT	CONDUIT SIZE AND WIRING	
PEDESTAL 8	6 #8 RW90 + 2 #12 RW90 + 2 #8 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 9,10	2 #12 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 9	6 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 11	9 #2 RW90 + 2 #4 RW90 + 1 #4 RW90 SPARE + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 13	6 #1 RW90 + 2 #4 RW90 + 1 #1 RW90 SPARE + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 17,18	2 #10 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 14	3 #1/0 RW90 + 2 #1 RW90 SPARES + 1 #4 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 15,16	2 #10 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 12	6 #2 RW90 + 2 #4 RW90 + 2 #2 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 13,14	2 #12 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 10	6 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 11,12	2 #12 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	



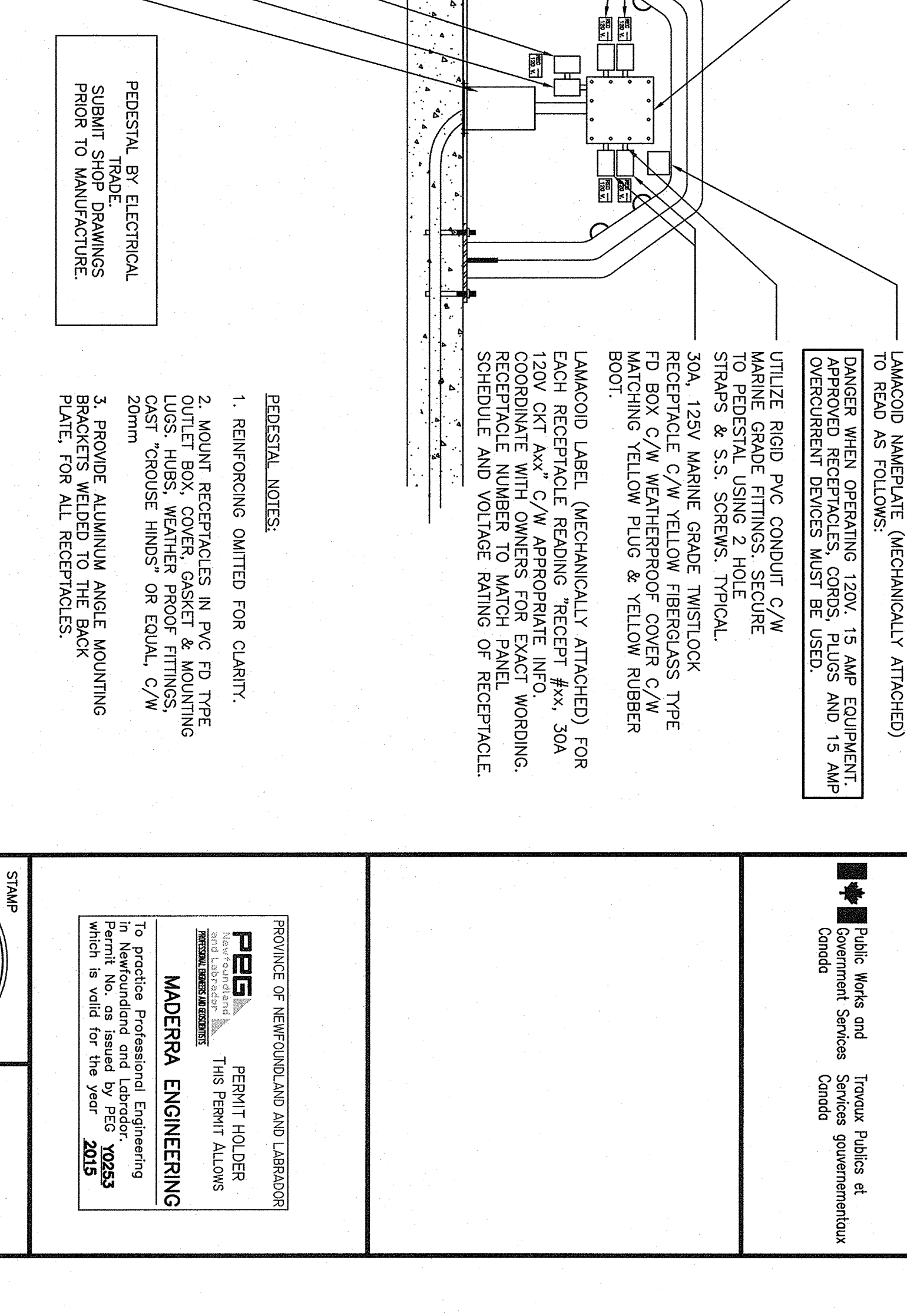
PEDESTAL "B" CONFIGURATION  
N.T.S. E1E4



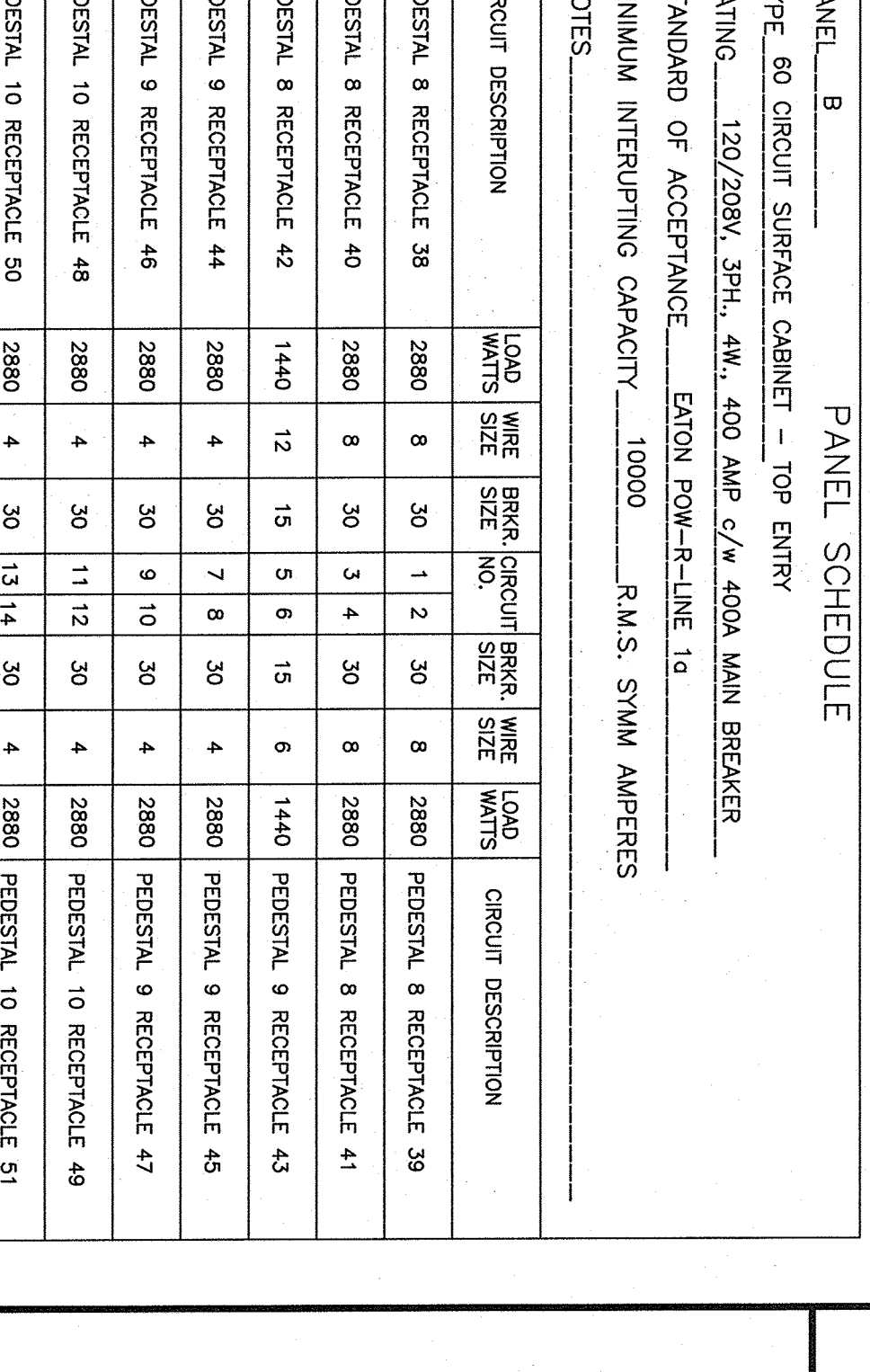
TRENCH "A" DETAIL  
N.T.S. E1E4

TRENCH "A" FEEDER SCHEDULE		
EQUIPMENT CONDUIT	CONDUIT SIZE AND WIRING	
LIGHTS 7/8	2 #12 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 7	6 #8 RW90 + 2 #10 RW90 + 2 #8 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
JIB CRANE 1, LIGHTS 1,2	5 #6 RW90 + 2 #12 RW90 + 1 #8 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 1	6 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 3	6 #3 RW90 + 2 #4 RW90 + 2 #3 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
JIB CRANE 2, LIGHTS 3,4	3 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 5	6 #2 RW90 + 2 #4 RW90 + 2 #2 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 5,6	2 #10 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 6	6 #2 RW90 + 2 #4 RW90 + 2 #2 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 4	6 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 2	6 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	

1. PROVIDE TYPE WRITTEN DIRECTORY.
2. PROVIDE TYPE WRITTEN DIRECTORY.
3. PROVIDE TYPE WRITTEN DIRECTORY.



PEDESTAL "B" CONFIGURATION  
N.T.S. E1E4



TRENCH "B" DETAIL  
N.T.S. E1E4

TRENCH "B" FEEDER SCHEDULE		
EQUIPMENT CONDUIT	CONDUIT SIZE AND WIRING	
PEDESTAL 8	6 #8 RW90 + 2 #12 RW90 + 2 #8 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 9,10	2 #12 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 9	6 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 11	9 #2 RW90 + 2 #4 RW90 + 1 #4 RW90 SPARE + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 13	6 #1 RW90 + 2 #4 RW90 + 1 #1 RW90 SPARE + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 17,18	2 #10 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 14	3 #1/0 RW90 + 2 #1 RW90 SPARES + 1 #4 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 15,16	2 #10 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 12	6 #2 RW90 + 2 #4 RW90 + 2 #2 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 13,14	2 #12 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	
PEDESTAL 10	6 #4 RW90 + 2 #6 RW90 + 2 #4 RW90 SPARES + 1 #6 TV BOND IN 53mm RIGID PVC CONDUIT	
LIGHTS 11,12	2 #12 RW90 + 1 #12 TV BOND IN 53mm RIGID PVC CONDUIT	

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