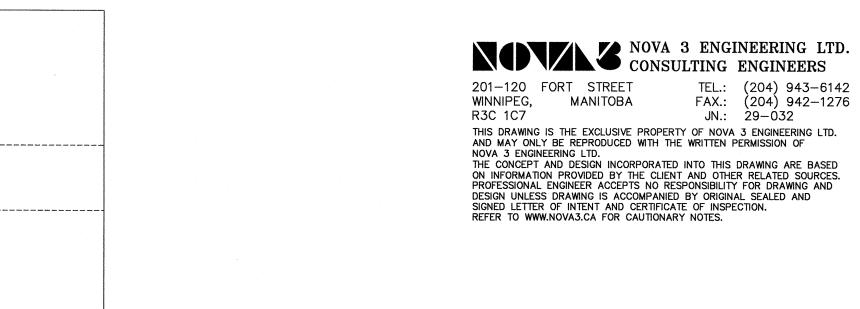


SPECIFIC ELECTRICAL NOTES

- WIRE & CONNECT ILLUMINATED TRANSIT SIGN AS REQUIRED. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH SIGNAGE SUPPLIER.
- BURIED 2 #12 RWU-90 CU AND GROUND IN A 25mm RIGID PVC CONDUIT. PROVIDE TRENCHING, BACKFILLING AND SURFACE REPAIR AS REQUIRED. PUSH BELOW SURFACE WHERE PRACTICAL.
- NEW POWER PEDESTAL 'A'. SEE DETAIL ON DRAWING E4.
- 2#12 AND 4#10 RWU90 CU AND GROUND IN A 32MM RIGID PVC CONDUIT.
- CONNECT NEW TRANSIT SHELTER LIGHTING AND HEATING CIRCUITS TO POWER PEDESTAL AS REQUIRED. COORDINATE POWER ACCESS WITH
- DISCONNECT EXISTING HEATED SHELTER AND PROTECT WIRES FOR REINSTALLATION. EXISTING WIRING AND C.B.'S MAY BE REUSED IF IN GOOD CONDITION AND SIZED CORRECTLY FOR NEW LOADS. CONNECT NEW SHELTER FOLLOWING INSTALLATION.
- PROVIDE A MATCHING 15A-1P C.B. IN EXISTING POWER PEDESTAL FOR NEW SIGN. SIGN TO BE PHOTOCELL CONTROLLED.
- 8 DISCONNECT EXISTING HEATED SHELTER AND OVERHEAD SERVICE. REMOVE WIRING AS FAR AS PRACTICAL, CAP OFF IN AN APPROVED MANNER.
- 9 CONNECT NEW SIGN TO EXISTING STREET LIGHT/SERVICE POLE INDICATED. PROVIDE A 15A-2P WEATHER-PROOF SERVICE ENTRANCE RATED DISCONNECT AT SIGN (240V-1PH). FPE RH
- DISCONNECT EXISTING ILLUMINATED SIGN AND PROTECT WRES FOR REINSTALLATION. CONNECT NEW SIGN FOLLOWING INSTALLATION.
- DISCONNECT EXISTING ILLUMINATED SIGN. REMOVE WIRING AS FAR AS PRACTICAL, CAP OFF IN AN APPROVED MANNER.
- PROVIDE A 15A-1P C.B. (SIGN), (1) 30A-2P & (1) 15A-2P C.B. (ELEC HEAT), AND (1) 15A-1P C.B. (SHELTER LIGHTING) IN PANELBOARD WITHIN BUILDING. NEW C.B.'S TO MATCH EXISTING. LIGHTING AND SIGN TO BE PHOTOCELL CONTROLLED.





McGOWAN·RUSSELI

WINNIPEG TRANSIT

BUS STOP UPGRADE PROGRAM PHASE 3 **ELECTRICAL WORKS**

ALL STOPS - ELECTRICAL PLANS 2 0F 4

06-029 / 29-032

