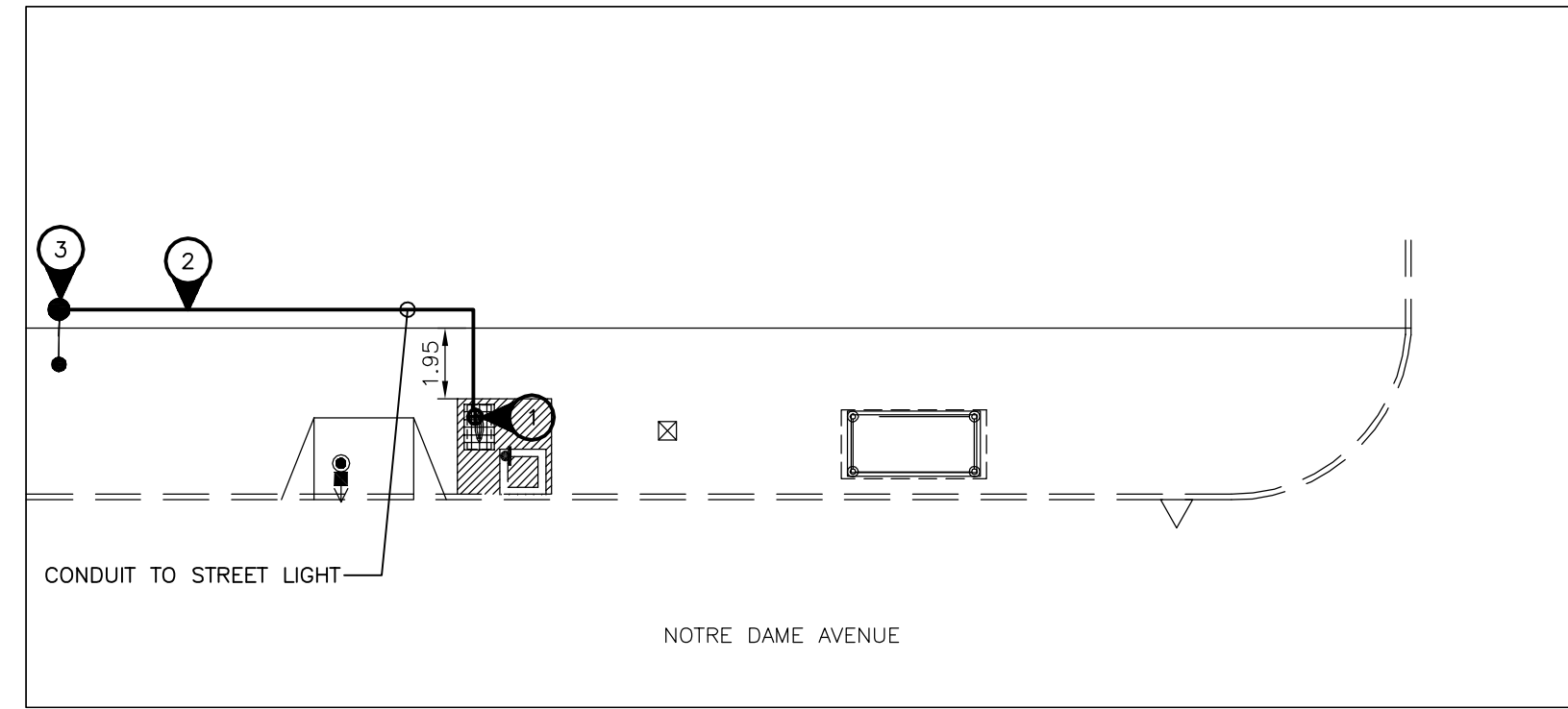
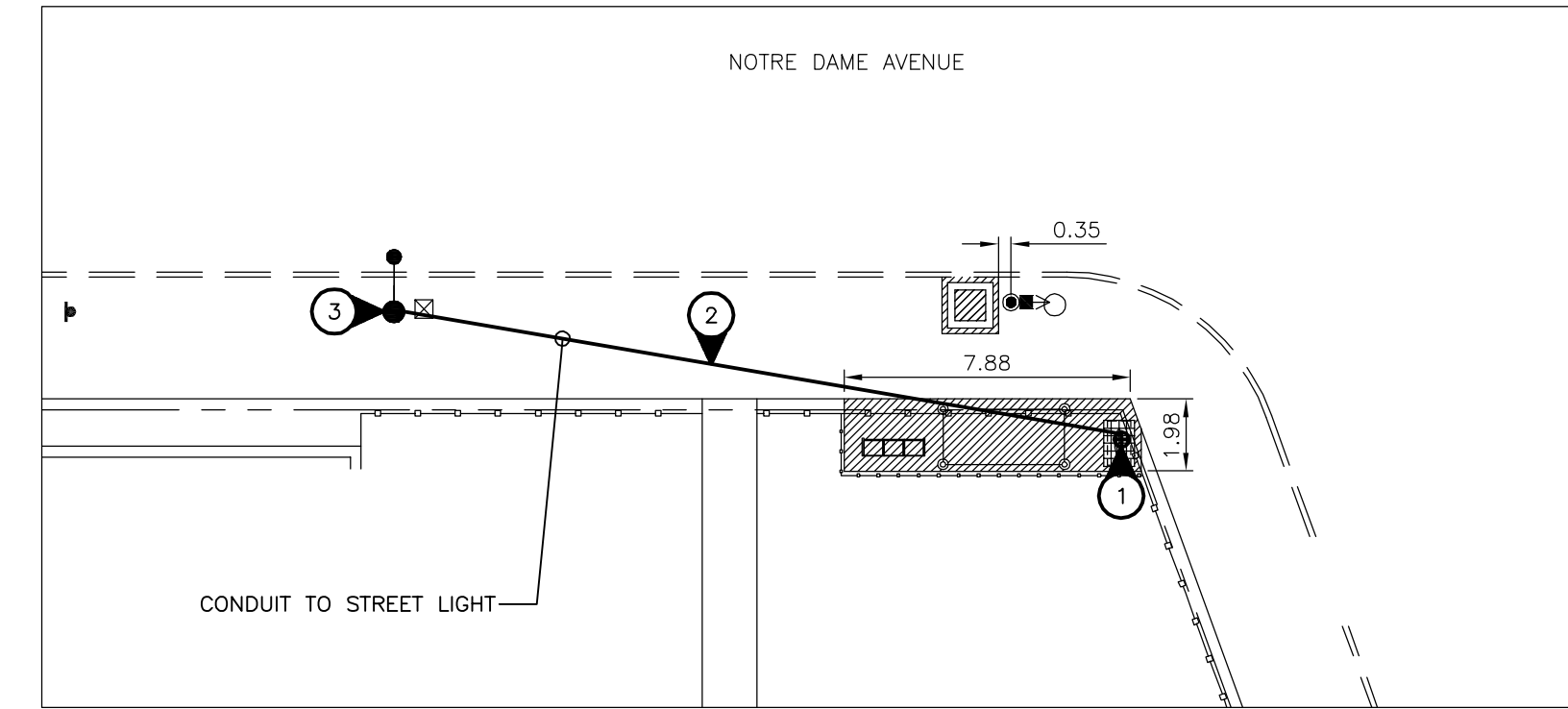


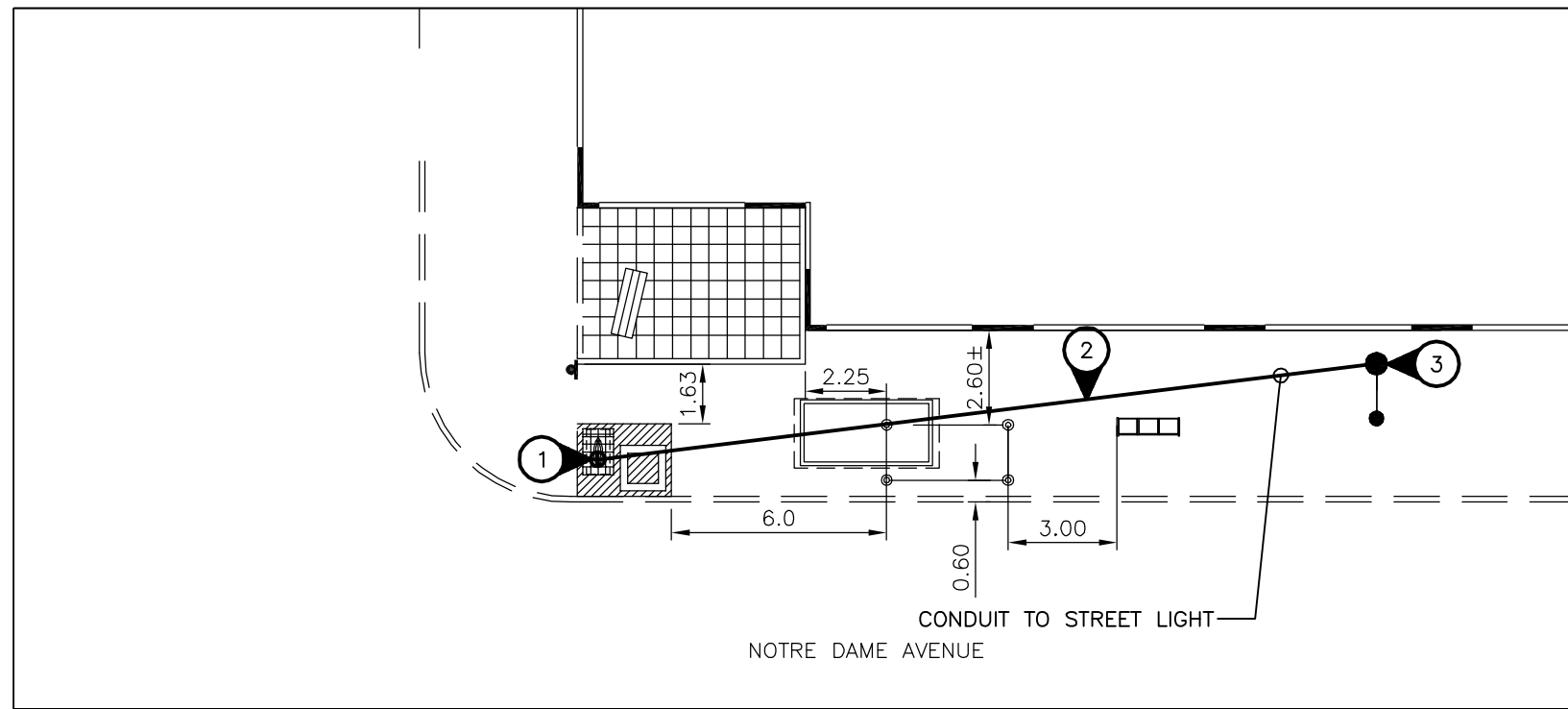
Eastbound Notre Dame, N/S Wall
Stop 10407 Wall



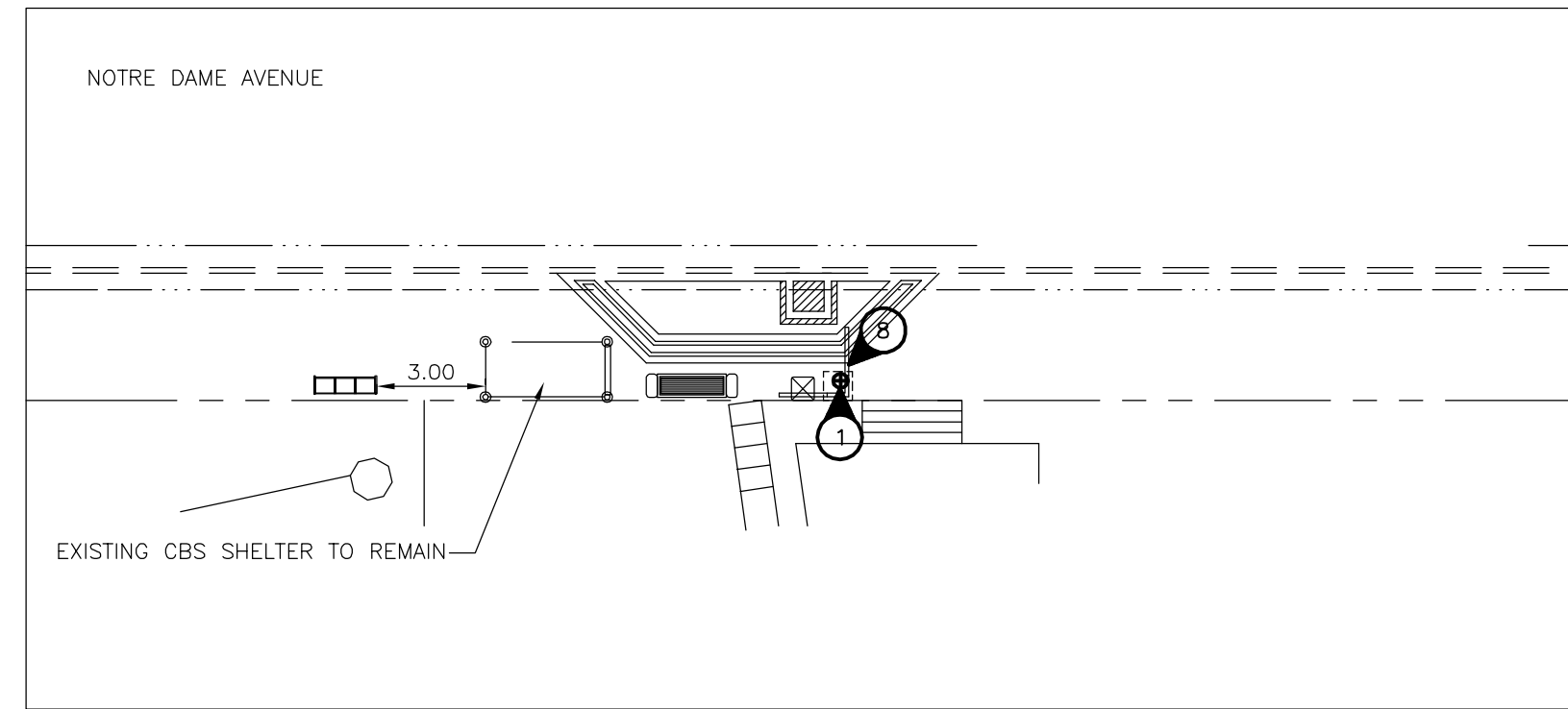
Westbound Notre Dame, N/S Wall
Stop 10406 Wall



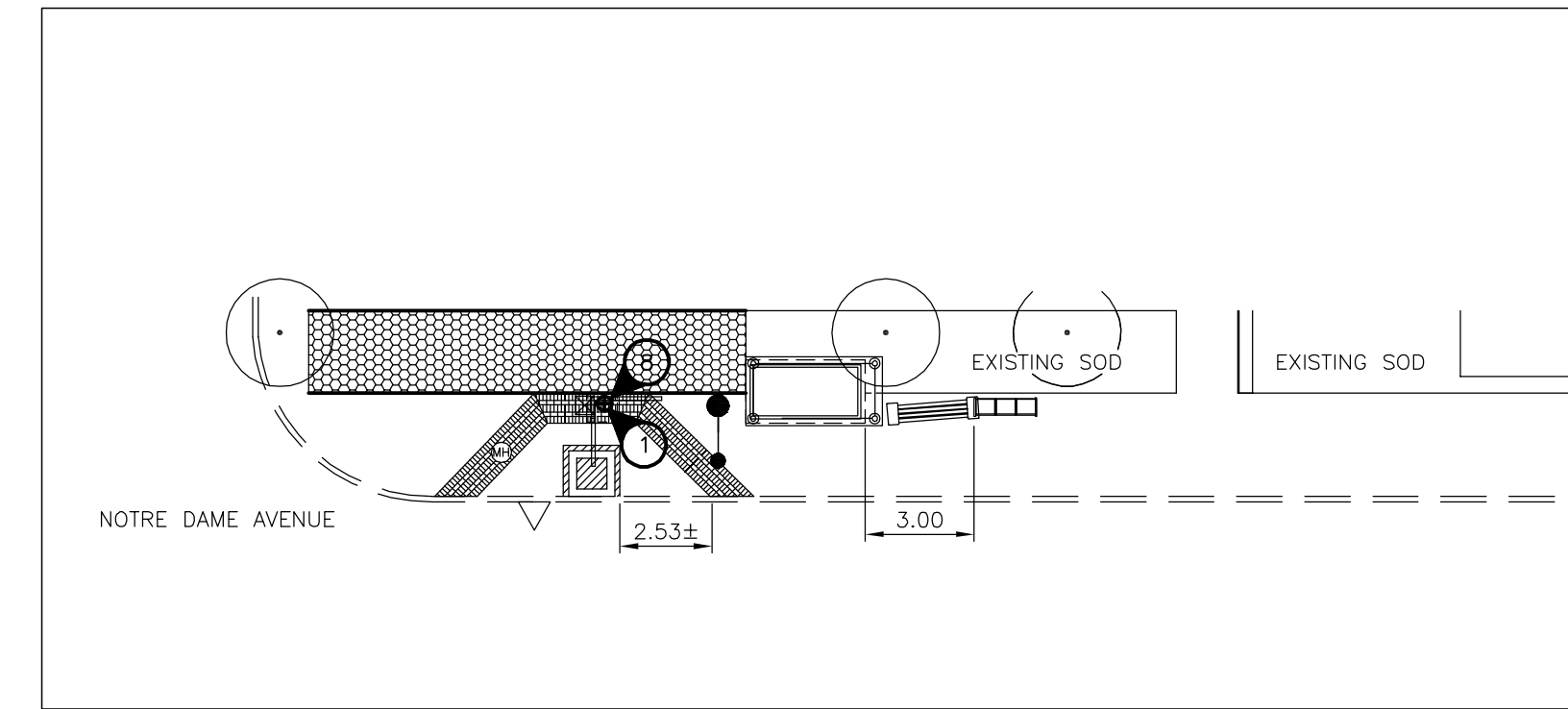
Eastbound Notre Dame, N/S Arlington
Stop 10789 Arlington



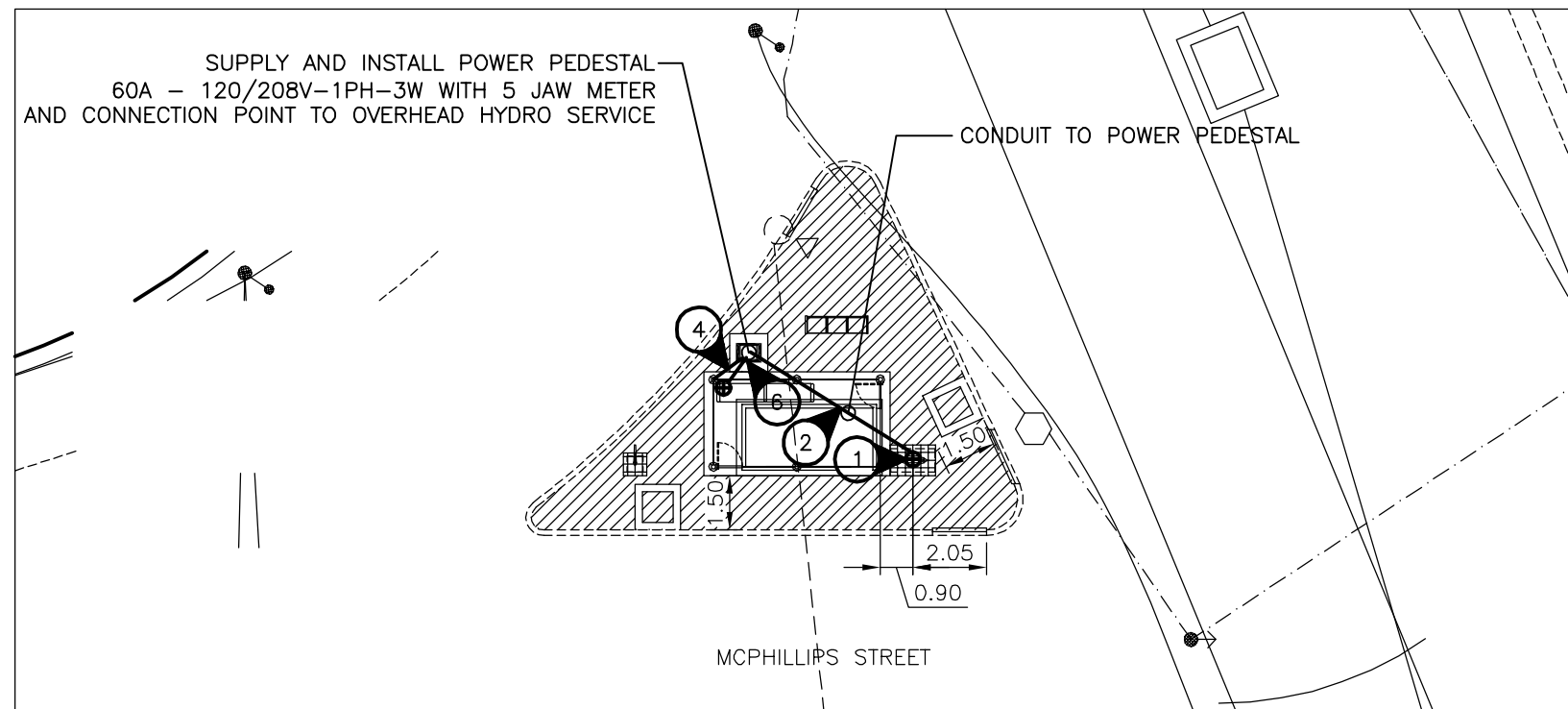
Westbound Notre Dame, N/S Arlington
Stop 10417 Arlington



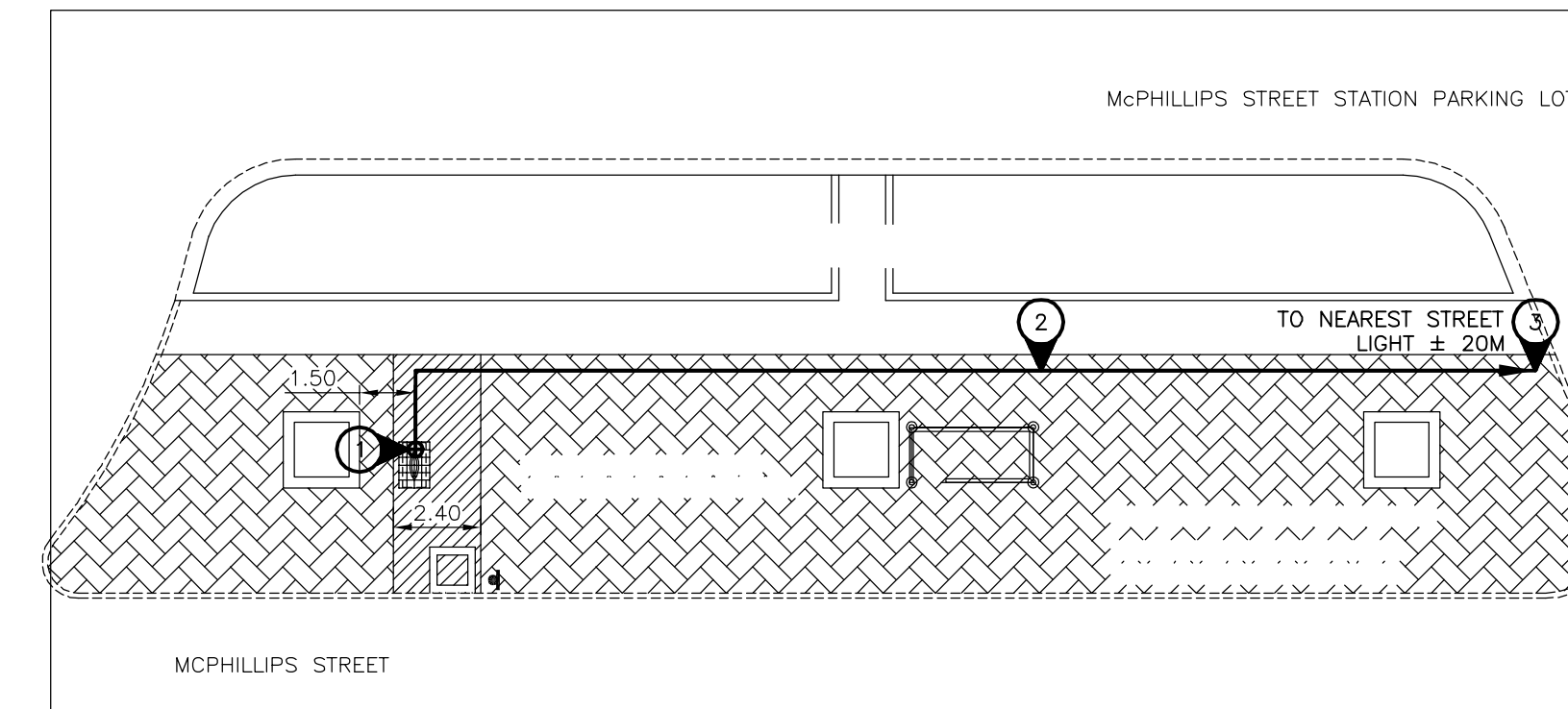
Eastbound Notre Dame, F/S McGee
Stop 10422 McGee (Health Sciences Centre)



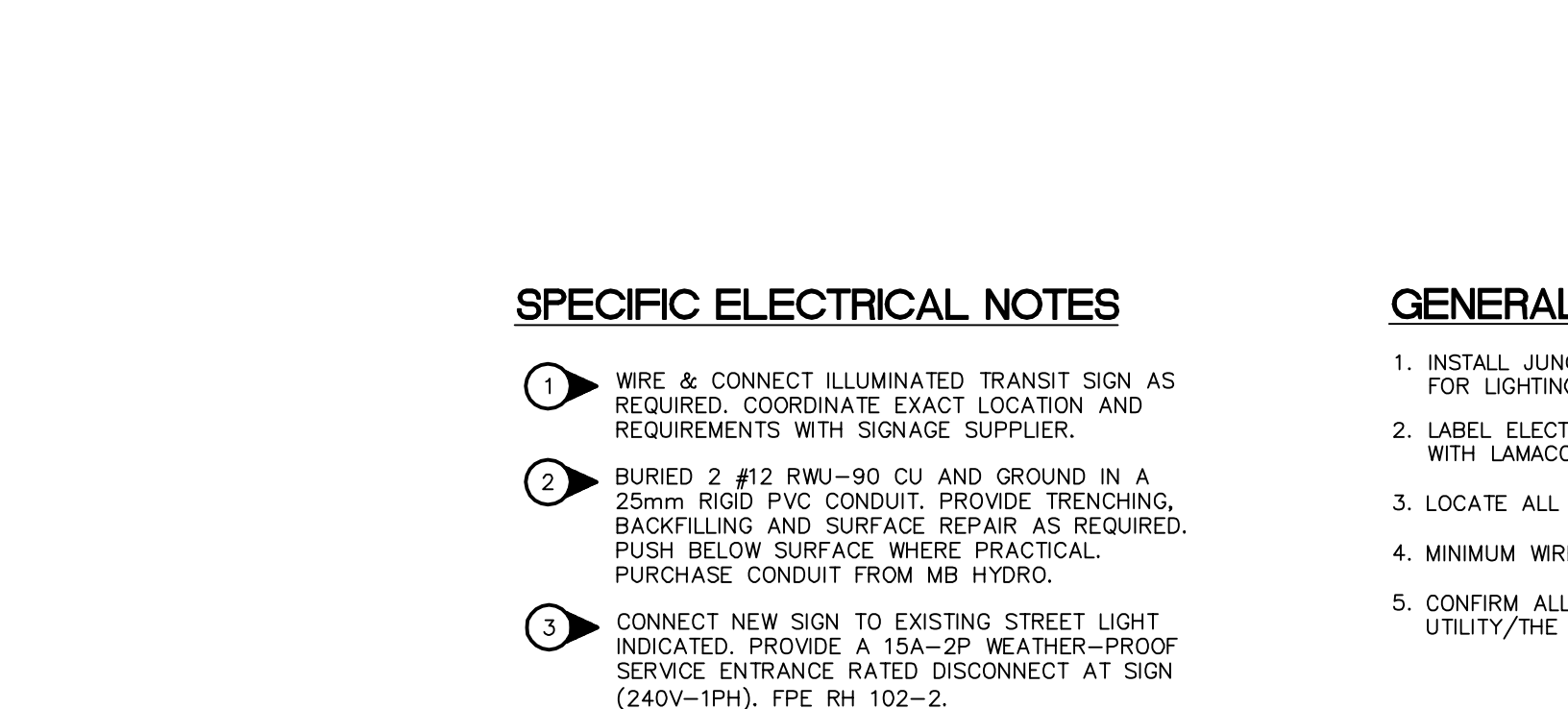
Westbound Notre Dame, N/S Pearl
Stop 10423 Pearl



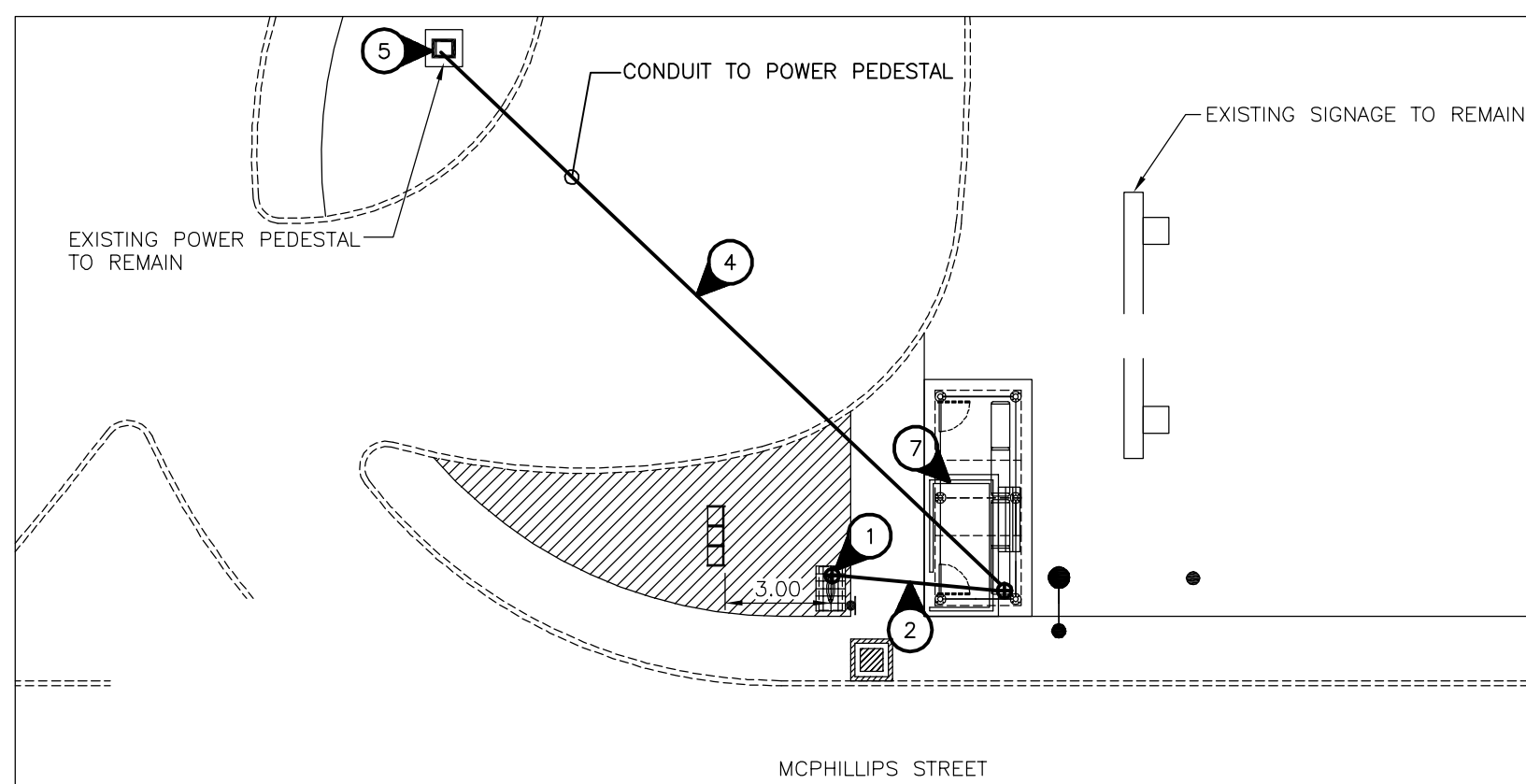
Southbound McPhillips, N/S Logan
Stop 10302 Logan



Southbound McPhillips, F/S Jarvis
Stop 30339 Jarvis



Northbound McPhillips, N/S Mapleglen
Stop 30436 Mapleglen



Northbound McPhillips, N/S Selkirk
Stop 30500 Selkirk



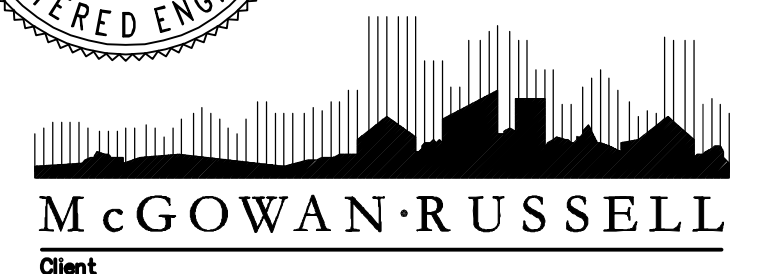
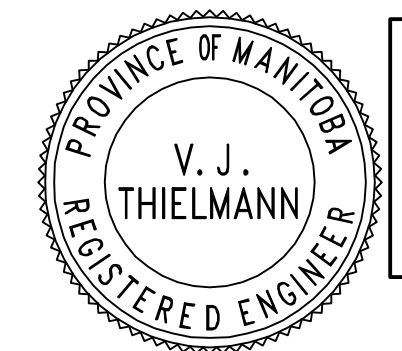
SPECIFIC ELECTRICAL NOTES

- 1 WIRE & CONNECT ILLUMINATED TRANSIT SIGN AS REQUIRED. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH SIGNAGE SUPPLIER.
- 2 BURIED 2 #12 RWJ-90 CU AND GROUND IN A 25mm RIGID PVC CONDUIT. PROVIDE TRENCHING, BACKFILLING AND SURFACE REPAIR AS REQUIRED. PUSH BELOW SURFACE WHERE PRACTICAL. PURCHASE CONDUIT FROM MB HYDRO.
- 3 CONNECT NEW SIGN TO EXISTING STREET LIGHT INDICATED. PROVIDE A 15A-2P WEATHER-PROOF SERVICE ENTRANCE RATED DISCONNECT AT SIGN (240V-1PH). FPE RH 102-2.
- 4 3#12 AND 4#10 RWJ90 CU AND GROUND IN A 32MM RIGID PVC CONDUIT.
- 5 CONNECT NEW SIGN AND TRANSIT SHELTER LIGHTING AND HEATING CIRCUITS TO EXISTING POWER PEDESTAL. PROVIDE ONE 15A-1P C.B. FOR SHELTER LIGHTING AND ONE FOR SIGN LIGHTING. PROVIDE ONE 30A-2P AND ONE 15A-2P C.B. FOR HEATING, OR AS REQUIRED FOR ACTUAL HEATING LOAD. ALL C.B.'S TO MATCH EXISTING.
- 6 CONNECT NEW SIGN AND TRANSIT SHELTER LIGHTING AND HEATING CIRCUITS TO NEW POWER PEDESTAL "A". SEE DETAIL ON DRAWING E-1. CONNECT NEW PEDESTAL TO MB HYDRO SERVICE POINT WITH 3#6 RWJ90 CU IN 25MM RIGID PVC CONDUIT AT PEDESTAL LOCATION.
- 7 CONNECT NEW TRANSIT SHELTER LIGHTING AND HEATING CIRCUITS TO NEW POWER PEDESTAL AS REQUIRED. COORDINATE POWER ACCESS WITH SUPPLIER.
- 8 DISCONNECT EXISTING SIGN AND PROTECT WIRES FOR REINSTALLATION. CONNECT NEW SIGN FOLLOWING INSTALLATION. EXISTING WIRING MAY BE REUSED IF IN GOOD CONDITION AND ACCEPTABLE TO LOCAL AUTHORITY HAVING JURISDICTION.

GENERAL ELECTRICAL NOTES

1. INSTALL JUNCTION BOX IN SHELTER TO PROVIDE POWER FOR LIGHTING AND HEATING CIRCUITS.
2. LABEL ELECTRICAL CIRCUIT AND DEVICES WITH LAMACOID PLATES.
3. LOCATE ALL EXISTING U/G SERVICES PRIOR TO TRENCHING.
4. MINIMUM WIRE SIZE #12.
5. CONFIRM ALL POWER CONNECTION POINTS WITH ASSOCIATED UTILITY/THE CITY.

No.	ADDENDUM	Date	By
1	ADDENDUM	04.18.08	DZ
Revisions		Date	By
Scale			
04-18-08		1:200	
Designed By	Drawn By	Checked By	
DZ/SL	SL	VJT	



Client
WINNIPEG TRANSIT
Project Title
BUS STOP UPGRADE PROGRAM PHASE 3 ELECTRICAL WORKS
Sheet Title
NOTRE DAME & McPHILLIPS ST. STOPS LAYOUT PLANS

NOVA 3 ENGINEERING LTD.
CONSULTING ENGINEERS
201-120 FORT STREET WINNIPEG, MANITOBA R3C 1C7
TEL.: (204) 943-6142 FAX.: (204) 942-1276 JN: 28-090
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Project No.	Drawing No.
28-090	E-3