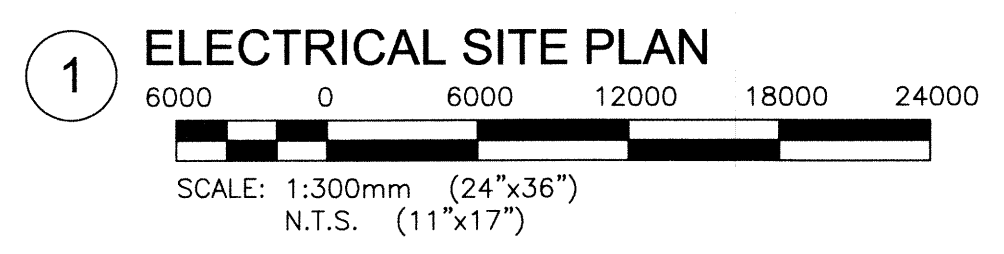


NOTES:

1. GREY LINE WEIGHT DENOTES EXISTING.
2. UNDERGROUND INSTALLATION OF SERVICE CONDUITS AND EQUIPMENT MUST BE INSPECTED BY MANITOBA HYDRO INSPECTIONS DEPARTMENT PRIOR TO BACKFILLING.
3. CONTRACTOR SHALL OBTAIN AND COORDINATE ALL CIVIL DRAWINGS WITH THE CITY OF WINNIPEG.
4. CONTRACTOR TO VISIT SITE BEFORE TENDER TO FAMILIARIZE THEMSELVES WITH THE SITE CONDITIONS.
5. CONTRACTOR TO CONFIRM EXACT LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD SERVICE LINES ON THE SITE BEFORE PROCEEDING WITH THE NEW INSTALLATION.
6. CONTRACTOR TO EXTEND THE MB HYDRO AND MTS SERVICE CONDUITS TO THE SERVICE CONNECTION POINTS AS DIRECTED BY LOCAL UTILITIES. EXACT LOCATION OF SERVICE CONNECTION POINTS TO BE CONFIRMED WITH MB HYDRO AND MTS AUTHORIZED PERSONNEL PRIOR TO INSTALLATION OF ANY CONDUIT.
7. REFER TO STRUCTURAL DRAWINGS FOR ALL BOLLARD REQUIREMENTS.
8. PROVIDE TRENCHING AS REQUIRED BY MANITOBA HYDRO, MTS AND CEC.
9. BUILDING GROUND SYSTEM. EXTEND A #10 AWG STRANDED COPPER TO MAIN ELECTRICAL ROOM.
10. REFER TO ARCHITECTURAL SITE PLAN FOR EXACT LOCATION OF TRANSFORMER, CSTE AND SHAW/MTS PEDESTALS.
11. PROVIDE A 740mm [29"] PARKING LOT PEDESTAL COMPLETE WITH WEATHERPROOF 15A IPLC DUPLEX RECEPTACLE, ADJUSTABLE BOLT LOCATION, SINGLE SIDED AND 45° DOWN MOUNT RECEPTACLE (IPLC-IP3 29 SR C DN). COORDINATE WITH STRUCTURAL TRADE TO RUN A NEW 21mm CONDUIT FROM THE ELECTRICAL ROOM TO THE NEW PEDESTALS.
12. COORDINATE EXACT POLE LOCATIONS WITH LANDSCAPE ARCHITECT DRAWINGS.
13. MOUNT POLES ON CONCRETE BASES CENTERED PLUMB AND TRUE, UTILIZING METAL SHIMS AS REQUIRED. ENSURE COMPLETE ELECTRICAL CONNECTION AND SECURELY ANCHOR POLES TO CONCRETE PILES.
14. EXACT LOCATION OF THE LIGHT POLES SHALL BE INSPECTED AND APPROVED BY THE CONTRACT ADMINISTRATOR PRIOR TO EXCAVATION FOR NEW CONCRETE PILES. AIMING ANGLE OF FIXTURES TO BE DETERMINED WITH ENGINEER DURING FINAL COMMISSIONING.
15. PROVIDE SLACK LOOP OF CABLES AT ALL FIXTURE LOCATIONS TO ALLOW FOR GROUND MOVEMENT.
16. COORDINATE WITH STRUCTURAL TRADE TO RUN ELECTRICAL SERVICES UNDER THE BUILDING GRADE BEAMS INTO THE ELECTRICAL ROOM.
17. COORDINATE WITH STRUCTURAL TRADE TO PROVIDE CONCRETE PADS FOR PEDESTAL MOUNTED EQUIPMENT.
18. COORDINATE WITH MB HYDRO TO RELOCATE THE EXISTING STREET LIGHT AWAY FROM THE DRIVE WAY.
19. PROVIDE A 100x100mm [4"x4"] WEATHERPROOF JUNCTION BOX (MINIMUM) AND EXTEND TWO (2) CAT 6 CABLES AND PULLSTRING IN 16mm CONDUIT FROM SHAW/MTS DEMARCATION IN ELECTRICAL ROOM 113A TO THE JUNCTION BOX COMPLETE WITH 3m LONG WHIP AT BOTH ENDS. MOUNT JUNCTION BOX 1220mm [4'-0"] ABOVE THE LOWER ROOF ON THE EXTERIOR GYMNASIUM WALL FOR FUTURE BUILDING WIFI. TERMINATIONS TO BE PROVIDED BY OTHERS.



- NEW CUSTOMER SERVICE TERMINATION ENCLOSURE (CSTE) - NOTE 10
- NEW MB HYDRO OWNED PADMOUNT TRANSFORMER (NOTE 10)
- NEW MTS PEDESTAL (NOTE 10)
- NEW SHAW PEDESTAL (NOTE 10)

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