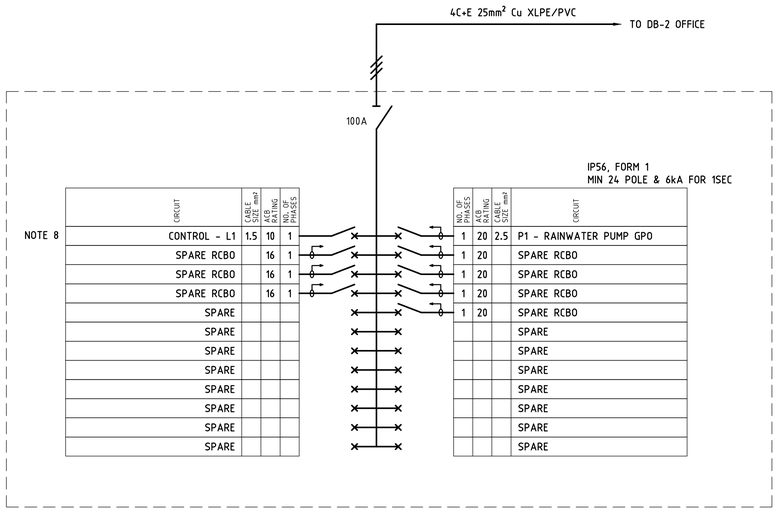
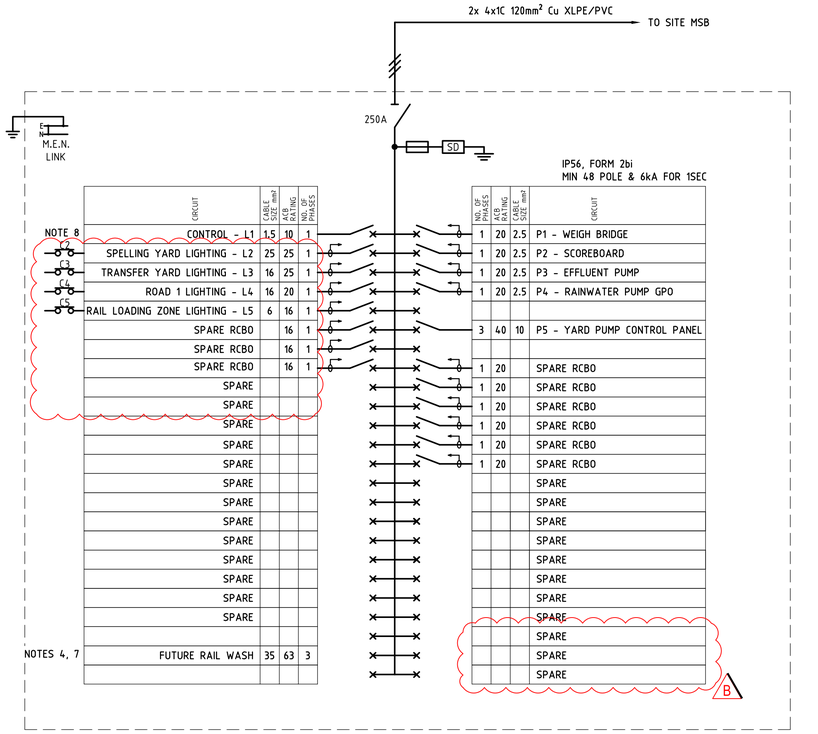


DB-1 STORAGE SHED

NOTE 6



DB-2 OFFICE

NOTE 3

NOTES

1. TRUCKWASH FACILITY REQUIREMENTS TO BE CONFIRMED
2. NOT USED.
3. ADDITIONAL SPARE CAPACITY PROVIDED FOR OFFICE BUILDING CIRCUIT REQUIREMENTS.
4. DB-2 OFFICE SUBMAINS DESIGNED TO ALLOWED FOR FUTURE RAIL WASH FACILITY.
5. NOT USED.
6. ALLOWABLE DEMAND FOR DB-1 SHED SUBMAINS INCLUDES:
   - SHED LIGHTING
   - GENERAL POWER
   - PROVISION FOR SMALL WORKSHOP
   - RAINWATER TANK PUMP
7. FUTURE RAIL WASH CIRCUIT BREAKER WILL REQUIRE MINIMUM OF 35mm² SUBMAINS TO BE TERMINATED. ENSURE CHASSIS WILL ACCOMMODATE PROTECTION DEVICE SELECTED.
8. PROVIDE ALL NECESSARY CONTACTORS, WIRING AND CONTROLS TO PROVIDE FUNCTIONALITY AS INDICATED IN LIGHTING CONTROL SCHEMATIC. USE A SEPARATE CONTRACTOR TO CONTROL EACH LIGHTING CIRCUIT SHOWN.
9. TERMINATE SPELLING YARD, TRANSFER YARD AND SECURITY LIGHTING SUPPLY CABLE AT THE ACCESS HATCH LOCATED AT BASE OF EACH LIGHT POLE. INSTALL 16A CIRCUIT BREAKER IN THE ACCESS HATCH FOR EACH LIGHT FITTING INSTALLED ON THE POLE. RUN 2.5mm² 2C+E TPS FROM THE CIRCUIT BREAKER TO THE LIGHT FITTING.
10. MOUNT REMOTE DRIVER ASSEMBLY FOR W2 FLOODLIGHTS AT THE BASE OF POLE.

TENDER ISSUE

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ELECTRICAL SERVICES

project
MORVEN LIVESTOCK TRANSPORT INTERCHANGE

location

title
SCHEMATICS SHEET 2 OF 2

date: APR '20
scale: NTS @A1
designed: JK
drawn: JK
checked: GK
CAD file name:
north

job no. 19-0771
sheet E011
issue B

PLOTDATE: 2020-08-17 V:\2019\19-0771 - MORVEN LIVESTOCK TRANSPORT INTERCHANGE\DWGS\AF_CURRENT\ELEC\19-0771 ELEC.DWG