QR Code

THE PROPOSED ESB MV/LV SERVICE ROUTES AND POSITIONING ARE IN ACCORDACE TO E.S.B. DESIGN .

EV CHARGER LOCATIONS ARE SHOWN INDICATIVELY AND MAY BE SUBJECT TO CHANGE ONCE THE CLIENT HAS CLOSED OUT THERE EXIT STRATEGY.

NOTES:

1. THIS DRAWING IS INDICATIVE ONLY AND SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION & ALL OTHER RELEVANT DRAWINGS INCLUDING ARCHITECTURAL DETAILED SITE LAYOUTS.
2. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ON-SITE CO-ORDINATION OF THEIR SERVICES WITH ALL OTHER SERVICES AND BELOW GROUND UTILITY SERVICES INFRASTRUCTURE.
3. THE CONTRACTOR SHALL ENSURE THAT THE FINAL LOCATION OF ESB OUTDOOR METER CABINETS HAVE BEEN AGREED WITH THE CLIENT/ARCHITECT AND THE SUPPLY AUTHORITY BEFORE INSTALLATION.
4. FUTURE DUCTING WILL BE PROVIDED FOR ON STREET VEHICLE CHARGING STATIONS THAT MAY BE INSTALLED AT A LATER DATE.
5. THE CONTRACTOR SHALL TAKE FULL COGNIZANCE OF THE SAFETY AND HEALTH PLAN, AND PROVIDE FULL METHOD STATEMENTS FOR ALL HAZARDOUS OPERATIONS LISTED THEREIN. METHOD STATEMENTS SHALL ALSO BE PROVIDED FOR ANY HAZARDOUS OPERATION WHICH BECOMES APPARENT THROUGHOUT THE CONSTRUCTION PHASE.

ELECTRICAL LEGEND

- S — E.S.B. UNIT SUB-STATION
- E.S.B. MINI-PILLAR & CHAMBER
- MH — E.S.B. MANHOLE
- PARKING SPACE WITH EV CHARGING PROVIDED (38 SPACES)
- PARKING SPACE WITH EV FUTURE PROVISION (153 SPACES)
- IN-CURTILAGE PARKING SPACE WITH EV FUTURE PROVISION (142 SPACES)
- FM — FUTURE SUPPLY
- EV — EV CHARGER INSTALLED
- EV — FUTURE PROVISION EV CHARGING. PROVISION TO INCLUDE DUCTING AND UNIVERSAL BASE FOR EV CHARGER.
- EV — FUTURE PROVISION EV CHARGING. PROVISION TO INCLUDE WALL MOUNTED JUNCTION BOX.
- ESB — PROPOSED ESB SERVICE DUCT FROM ESB MINI-PILLAR TO FM CABINET (CURRENT & FUTURE INSTALL)
- 125mm Ø CAR CHARGING DUCT ENCASED IN 300x300mm PLINTH



PROPOSED E.V. CHARGING SITE LAYOUT PLAN 1:500

0 10 20 50 100

SCALE BAR 1:500



KEY BLOCK PLAN

Notes

ANY DISCREPANCIES OR OMISSIONS TO BE REPORTED TO JAK CONSULTING ENGINEERS IMMEDIATELY.

DO NOT SCALE - WORK FROM FIGURED DIMENSIONS ONLY.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL CIVIL ENGINEERS, STRUCTURAL ENGINEERS, ARCHITECTS & ALL OTHER RELEVANT DRAWINGS/SPECIFICATIONS RELATING TO THE PROJECT.

ALL DIMENSIONS TO BE CONFIRMED ON SITE.

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EV PLANNING FOR FUTURE SERVICES

Rev	Description	Date
P01	Suitable For Review And Comment	09/03/2026
P02	Suitable For Review And Comment	07/04/2026

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PROJECT

NAAS RACECOURSE

DRAWING NUMBER

NRC-JAK-SW-ZZ-DR-E-62002

DRAWING TITLE

PROPOSED E.V. CHARGING SITE PLAN LAYOUT SHEET 2

DRAWN BY	CHECKED BY	DATE
AB	MO	07/04/2026
REV	SCALE @ A1	STATUS
P02	1 : 500	For Information