



MERC SPRINTER VAN 21
 Overall Length 5.932m
 Overall Width 2.426m
 Overall Body Height 2.521m
 Min Body Ground Clearance 0.249m
 Track Width 1.993m
 Lock to lock time 0.10s
 Kerb to Kerb Turning Radius 6.700m

5.932m
 2.426m
 2.521m
 0.249m
 1.993m
 0.10s
 6.700m

GENERAL NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS, ARCHITECTS AND SPECIALISTS DRAWINGS AND SPECIFICATIONS.
2. ALL RELEVANT DIMENSIONS TO BE OBTAINED/CHECKED AGAINST ARCHITECT'S DRAWINGS AND BY SITE MEASUREMENT PRIOR TO THE COMMENCEMENT OF WORKS OR ORDERING OF MATERIALS. DISCREPANCIES BETWEEN THE DRAWINGS AND SITE CONDITIONS TO BE NOTIFIED TO THE ENGINEER.
3. DO NOT SCALE FROM THIS DRAWING.
4. ALL STRUCTURAL WORKS TO BE CARRIED OUT STRICTLY IN ACCORDANCE WITH THE DETAILS GIVEN BY THE MAIN CONTRACTOR PARTNERSHIP LLP. THE ENGINEER IS TO BE ADVISED OF ANY SIGNIFICANT VARIATION PRIOR TO ITS IMPLEMENTATION.
5. SETTING-OUT OF WALLS TO BE IN ACCORDANCE WITH LATEST RELEVANT ARCHITECT'S DRAWINGS.
6. MATERIALS OR WORKMANSHIP NOT COMPATIBLE WITH THE ENGINEER'S DRAWINGS AND SPECIFICATION SHALL BE DEEMED UNACCEPTABLE AND REMOVED FROM SITE AND REPLACED WITH WORK CORRECTLY MANUFACTURED, DELIVERED AND ERECTED.
7. THE SYMBOLS REPRESENTED ON THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH BS 8541:2.

CONCRETE NOTES

1. MASS FILL TRENCH FILL AND GROUND BEAMS TO BE GRADE C35 CONCRETE. MINIMUM CEMENT CONTENT 280kg/m³. MAXIMUM WATER/CEMENT RATIO 0.55. MAXIMUM AGGREGATE SIZE 20mm. DC-32
2. COVER TO REINFORCEMENT TO BE:-
 FABRIC - 30mm TOP, 40mm SIDES AND BOTTOM.
 LOOSE BARS - 40mm ALL FACES.
3. LAPS TO REINFORCEMENT TO BE:-
 FABRIC - 450mm END AND SIDES.
 LOOSE BARS - H+16 600mm, H20 800mm.

NO	DATE	DESCRIPTION	BY	APP
101	18.08.2021	DRAWING REVISED TO SPRINT VAN LAYOUT	ASJ	RB
102	16.03.2021	DRAWING REVISED TO SPRINT VAN LAYOUT	ASJ	RB
103	03.03.2021	FIRST ISSUE	ASJ	RB
REV	DATE	DESCRIPTION	BY	APP

DRAWING STATUS
TENDER

CLIENT:
 MIDLANDS PARTNERSHIP NHSFT

ARCHITECT:
 GILLING DOD ARCHITECTS

PROJECT:
 OAK WARD
 PROPOSED SECUSION

TITLE:
 GROUND FLOOR GENERAL ARRANGEMENT

STATUS:	PROJECT NO.:	PROJECT:	ORIGIN:	TRACED:	SPECIAL:	FORM:	DESC.:	DRAWING NO.:	REV.:
S2	221-082	OMMPT -AJP - V1 - ZZ - DR - C -001500	T03						
SCALE 1/11	DESIGNED:	DRAWN:	CHECKED:	APPROVED:	DATE:				
1/75	P. Bryan	A.S. Jimenez	P. Bryan	P. Bryan	MAY 2021				

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