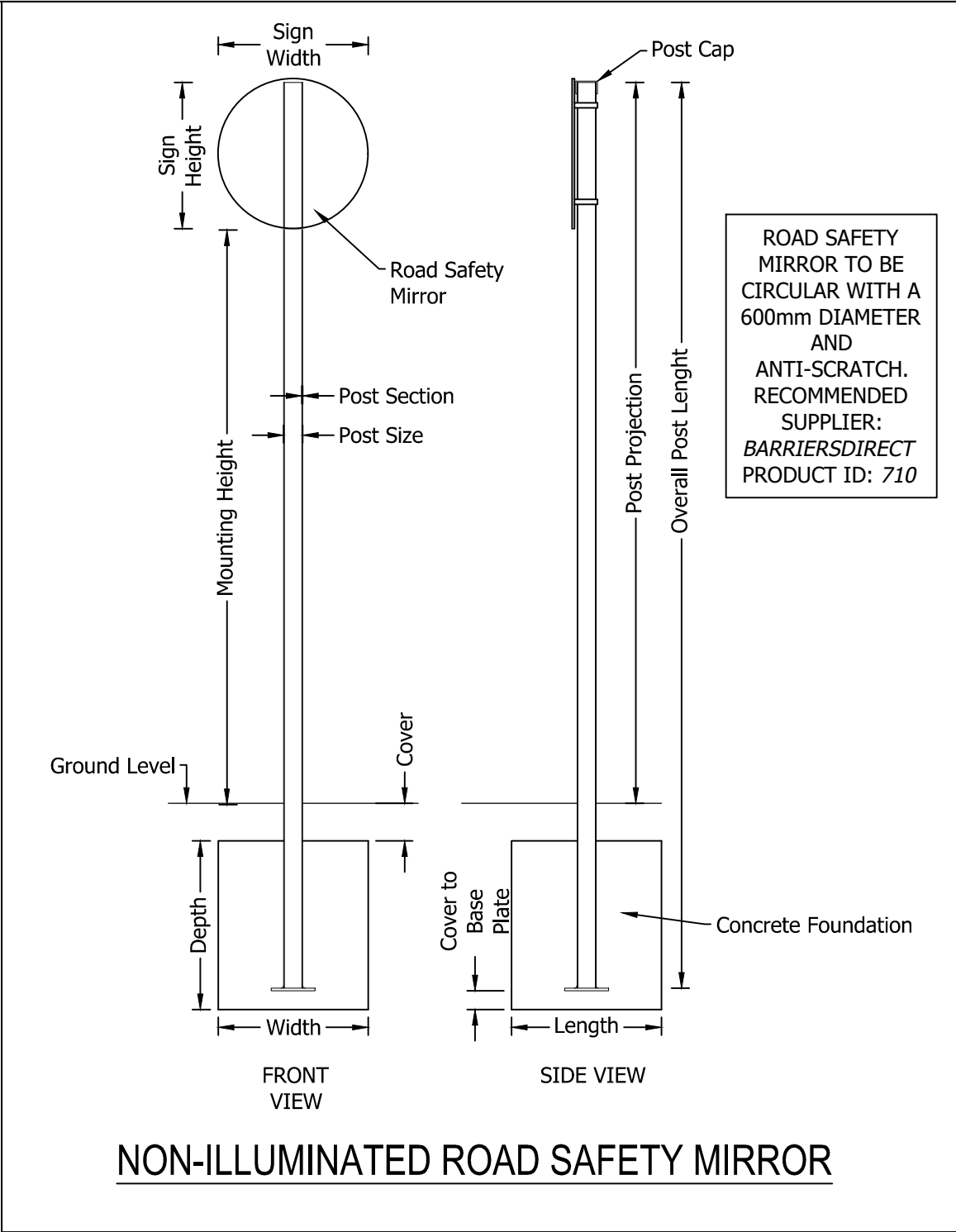


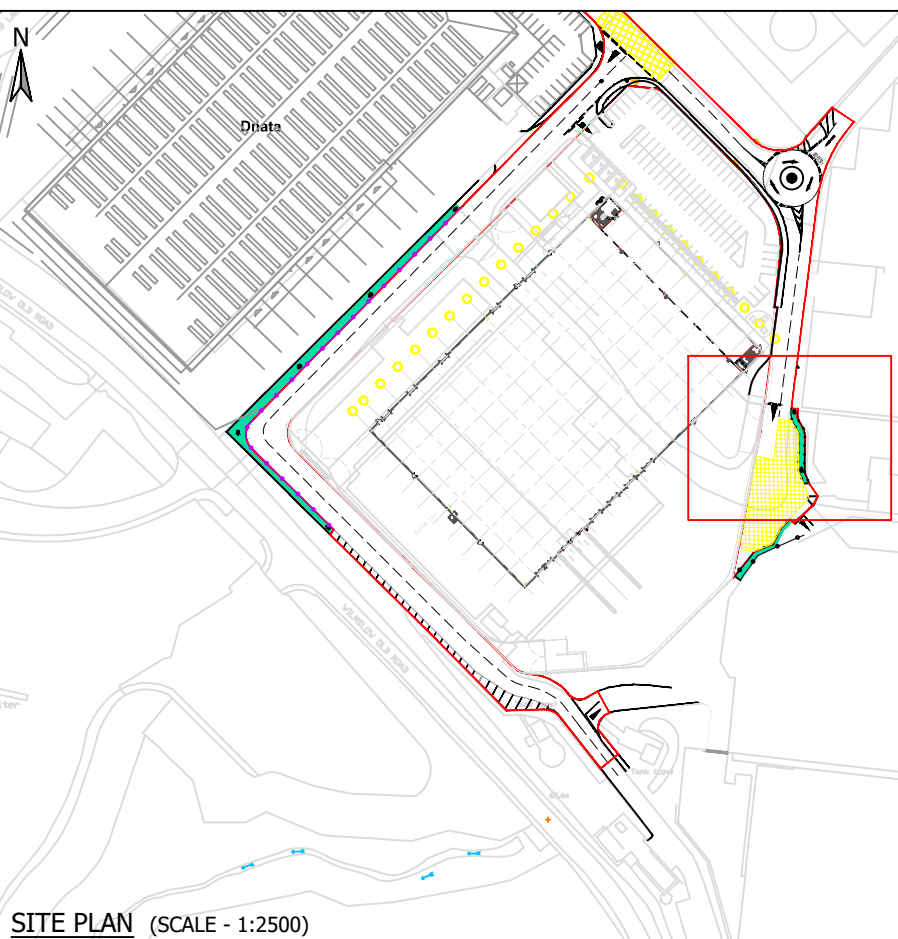


- a. THIS DRAWING SHOWS EGRESS OF BOTH ARTICULATED VEHICLES OUT OF THE YARD AND TRACKING A VAN EXITING THE CAR PARK TO THE SOUTH EAST.
- b. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE OTHER VEHICLE TRACKING DRAWINGS FOR THIS SITE.

1. CARE SHALL BE TAKEN DURING EXCAVATION TO AVOID DAMAGE OR MOVEMENT TO ADJACENT PIPE RUNS OR OTHER SERVICES. SPLIT DUCTS ARE TO BE USED FOR PROTECTING SERVICES IN FOUNDATIONS.
2. FOUNDATIONS SHALL CYLINDRICAL AND BE SIZED AS FOLLOWED:
 - FOUNDATION WIDTH - 300mm DIAMETER
 - FOUNDATION DEPTH - 600mm
 - EARTH COVER - 150mm
3. MIRROR TO BE MOUNTED AT 2300mm FROM SURFACE LEVEL.
4. ERECTION OF POSTS SHALL COMPLY WITH THE REQUIREMENTS OF SPECIFICATION LAUSE 1204 AND THE SPECIFIC REQUIREMENTS OF THE 1200 SERIES OF LAUSES.
5. DIMENSIONS FROM POST TO EDGES OF CONCRETE SHALL BE CALCULATED FROM POST LENGTH L IN THE SIGN SCHEDULE AND SHALL BE A MINIMUM OF 200MM.
6. DIMENSIONS D, L, W AND POST DIAMETER SHALL BE AS SPECIFIED IN THE SIGN SCHEDULE. DIMENSION DP, PLANTED DEPTH OF POST SHALL BE THE SAME FOR ALL POSTS.
7. THE EXCAVATION OF FOUNDATIONS FOR TRAFFIC SIGNS SHALL BE CARRIED OUT IN COMPLIANCE WITH CLAUSE 604.
8. POSTS ARE TO BE GROUDED INTO POST SLEEVES (WHICH SHALL BE A MINIMUM OF 30MM DIAMETER GREATER THAN POST DIAMETER) USING A GRASS RATE (1 CEMENT : 10 SAND) WITH A NON-SHRINK ADDITIVE.
9. MATERIAL SPECIFICATION CLAUSES ARE:-
 - CONCRETE TO CLAUSE 2602, TABLE 6/2
 - SLEEVES TO BE TWIN WALL UPVC PIPE TO SERIES 500.

BASE PLATE SIZES	
POST OR POST BASE SIZE	POST BASE SIZE
76mm	225x225mm
89mm	225x225mm
114mm	275x275mm

Max Legal Length (UK) Articulated Vehicle (16.5m)	
Overall Length	16.500m
Overall Width	2.550m
Overall Body Height	3.681m
Min Body Ground Clearance	0.411m
Max Track Width	2.500m
Lock to lock time	6.00s
Kerb to Kerb Turning Radius	6.530m
(NOT TO SCALE)	



SITE PLAN (SCALE - 1:2500)

FOR APPROVAL

P01	FOR PLANNING APPROVAL	05/03/2024	JF	NM	NM
Rev	Description	Date	Dm / Chk / App		
Document Control					

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MANCHESTER AIRPORT GROUP



HANGAR 4 HIGHWAYS

HANGAR 4
ROAD SAFETY MIRROR

TTE Project Number	Drawn By	Date	Checked By	Date	Approved By	Date	Scale @ A1	Suitability
784-B041631	JF	FEB 24	NM	FEB 24	NM	FEB 24	As Shown	S2

Client Project Number	Originator	Volume/System	Level/Location	Type/Code	Role	Number	Revision
B041631	- TTE	- XX	- XX	- DR	- C	-400030	P01