KEY:

- INDICATIVE SITE BOUNDARY
- INDICATIVE HIGHWAY ADOPTION LIMIT
- PRIVATE DRIVEWAY APPROXIMATE EXTENTS
- JUNCTION VISIBILITY SPLAY (SEE NOTE 2)
- TANGENTIAL JUNCTION VISIBILITY SPLAY
- 1.5M X 40M PEDESTRIAN VISIBILITY SPLAY (SEE NOTE 3)
- 1.5M X 51M PEDESTRIAN VISIBILITY SPLAY (SEE NOTE 3)
- 2.4M X 43M CYCLE VISIBILITY SPLAY
- 43M FORWARD VISIBILITY SPLAY
- EXISTING FOOTWAY
- PROPOSED FOOTWAY
- PROPOSED VERGE

NOTES:

1. PRELIMINARY LAYOUT SUBJECT TO DETAILED DESIGN INCLUDING FULL CDM COMPLIANCE, STATUTORY UNDERTAKERS SEARCH/DIVERSION REQUIREMENTS, HIGHWAY DRAINAGE PROVISION, LAND AVAILABILITY CAPACITY ASSESSMENT AND LOCAL AUTHORITY APPROVAL.
2. VEHICLE SPEED SURVEY:

   7-DAY 24HR 85TH PERCENTILE SPEEDS

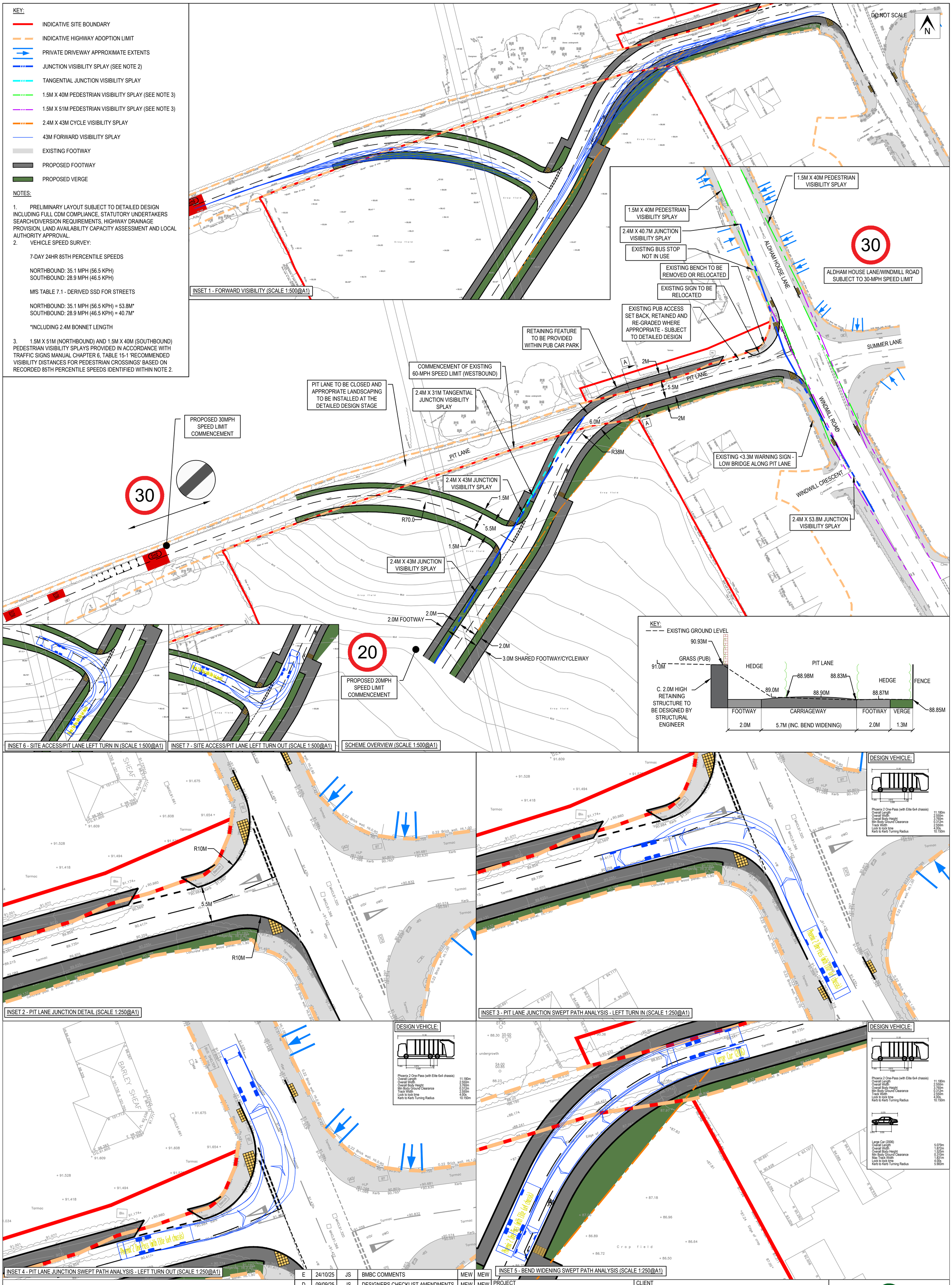
   NORTHBOUND: 35.1 MPH (56.5 KPH)
   SOUTHBOUND: 28.9 MPH (46.5 KPH)

   MfS TABLE 7.1 - DERIVED SSD FOR STREETS

   NORTHBOUND: 35.1 MPH (56.5 KPH) = 53.8M*
   SOUTHBOUND: 28.9 MPH (46.5 KPH) = 40.7M*

   *INCLUDING 2.4M BONNET LENGTH

3. 1.5M X 51M (NORTHBOUND) AND 1.5M X 40M (SOUTHBOUND) PEDESTRIAN VISIBILITY SPLAYS PROVIDED IN ACCORDANCE WITH TRAFFIC SIGNS MANUAL CHAPTER 6, TABLE 15-1 'RECOMMENDED VISIBILITY DISTANCES FOR PEDESTRIAN CROSSINGS' BASED ON RECORDED 85TH PERCENTILE SPEEDS IDENTIFIED WITHIN NOTE 2.



REV	DATE	BY	DESCRIPTION	CHK	APP
E	24/10/25	JS	BMBC COMMENTS	MEW	MEW
D	09/09/25	JS	DESIGNERS CHECKLIST AMENDMENTS	MEW	MEW
C	24/02/25	JS	TIE INTO LAYOUT	MEW	MEW
B	24/01/25	JS	GENERAL AMENDMENTS	MEW	MEW
A	08/02/24	JS	PRE APP SUBMISSION	MEW	MEW
-	03/11/23	JS	INITIAL ISSUE	MEW	MEW

STATUS: PRELIMINARY

PROJECT: PIT LANE, WOMBWELL

CLIENT: CREST NICHOLSON

DRAWING TITLE: PROPOSED ACCESS ARRANGEMENTS AND PIT LANE IMPROVEMENTS

CHECKED	APPROVED	DRG No.	
MEW	MEW	23081/GA/01	
DRAWN BY: JS	SCALE @ A1: AS SHOWN	DATE: 24/10/25	REV. E

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