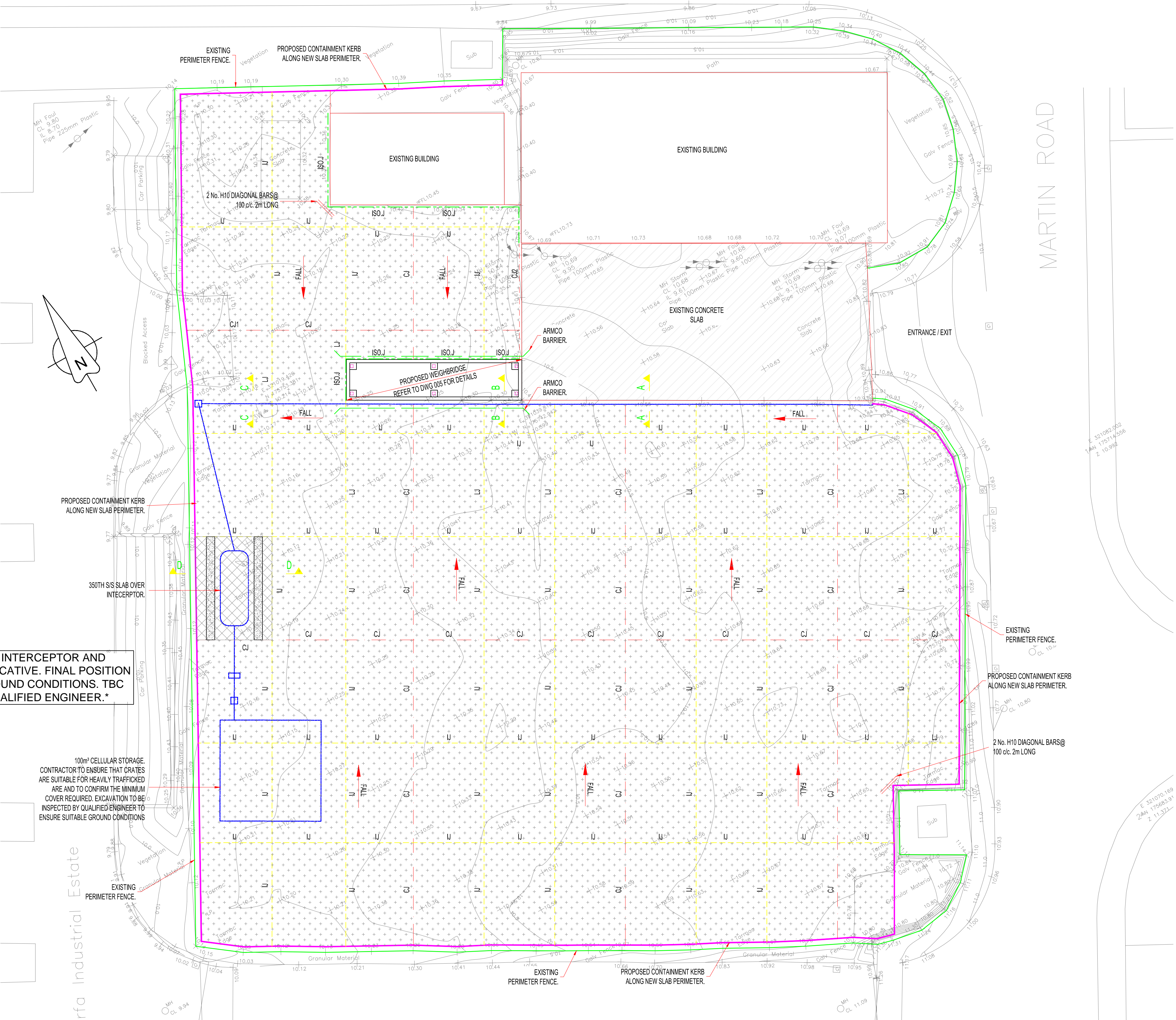


POSITION OF INTERCEPTOR AND SOAKAWAY IS INDICATIVE. FINAL POSITION SUBJECT TO GROUND CONDITIONS. TBC ON SITE BY QUALIFIED ENGINEER.

100m² CELLULAR STORAGE. CONTRACTOR TO ENSURE THAT GRATES ARE SUITABLE FOR HEAVILY TRAFFICKED ARE AND TO CONFIRM THE MINIMUM COVER REQUIRED. EXCAVATION TO BE INSPECTED BY QUALIFIED ENGINEER TO ENSURE SUITABLE GROUND CONDITIONS



NOTES

- ALL DIMENSIONS ARE IN MILLIMETRES. ALL LEVELS ARE IN METRES.
- DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH THE LATEST ENGINEERS DRAWINGS & SPECIFICATIONS.

CONCRETE NOTES

- ALL CONCRETE TO BE IN ACCORDANCE WITH BS8500-2:2006.
- BUNDLING CONCRETE TO BE GEN1 AND MASS CONCRETE TO BE GEN3.
- REINFORCED CONCRETE TO SLABS TO BE:-
 - DESIGNED MIX CONFORMING TO:-
 - MINIMUM CONCRETE STRENGTH C28/35
 - CONCRETE TO BE AIR ENTRAINED
 - CONCRETE COVER TO BE 50mm
 - MAX. AGGREGATE SIZE 20mm
 - WATER/CEMENT RATIO 0.40
 - MINIMUM CEMENT CONTENT 380kg/m³
 - CEMENT TYPE - CIB-V OR CIIA
 - CHLORIDE CLASS d 0.40
 - SLUMP, CONTRACTOR SPECIFIED
 - REINFORCED CONCRETE TO WEIGHBRIDGE TO BE:-
 - DESIGNED MIX CONFORMING TO:-
 - MINIMUM CONCRETE STRENGTH C40/50
 - CONCRETE COVER TO BE 50mm
 - MAX. AGGREGATE SIZE 20mm
 - WATER/CEMENT RATIO 0.40
 - MINIMUM CEMENT CONTENT 380kg/m³
 - CEMENT TYPE - CIB-V OR CIIA
 - CHLORIDE CLASS d 0.40
 - SLUMP, CONTRACTOR SPECIFIED
- ALL STRUCTURAL CONCRETE TO BE MECHANICALLY VIBRATED.
- REINFORCEMENT TO COMPLY WITH BS8886, AND ALL REINFORCEMENT INCLUDING MESH TO BE GRADE 500B.

B	LAYOUT UPDATED	MS	25/02/2015
A	LAYOUT AND SLAB LEVELS UPDATED	MB	16/12/2014
rev.	description	by	date

CONSTRUCTION

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BAYLISS METALS

METAL RECYCLING CENTRE

PROPOSED SLAB LAYOUT

drawn	AB	chkd	SFS	project no.	8801
date	01.07.2014	drw no.	001	rev.	B
scale	1:200 @ A1				