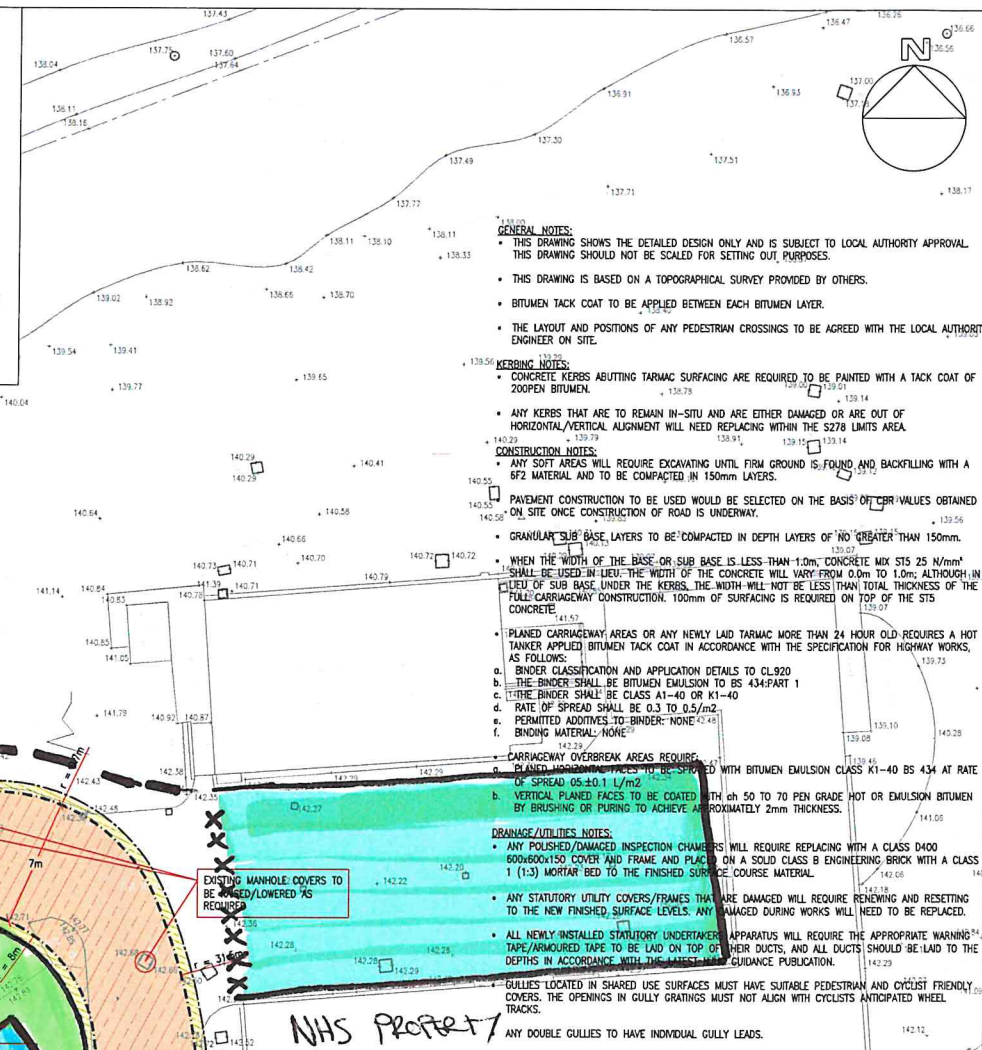
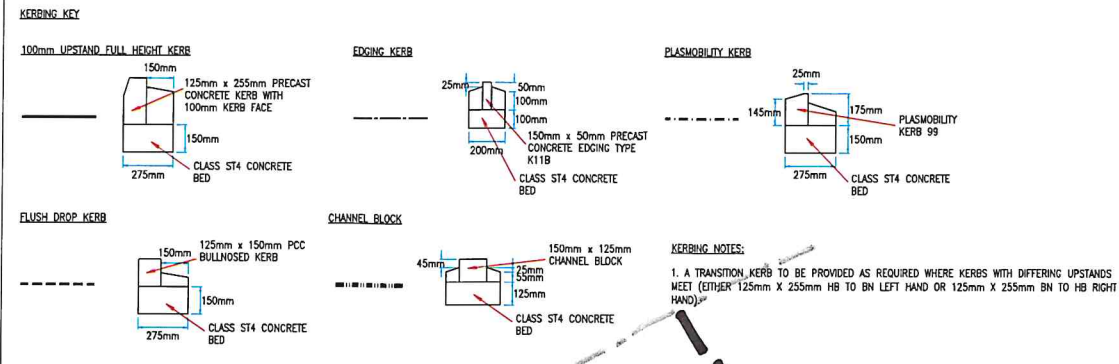


PAVEMENT DESIGN				PAVEMENT FOUNDATION	
STREET TYPE	SURFACE COURSE	BINDER COURSE	BASE COURSE	STREET TYPE	SUB BASE
INDUSTRIAL ROADS	40mm THICK 0/14mm SMA 50 PEN SURFACE COURSE H/STONE PSV 60 TO SOUTH YORKSHIRE LABORATORY SPECIFICATION NO. 41.	70mm THICK 0/20mm DBM 125 PEN BINDER COURSE H/STONE TO BS 4987-1: CLAUSE 6.5	120mm THICK 0/32mm DBM 125 PEN BASE L/STONE TO BS 4987-1: CLAUSE 5.2	INDUSTRIAL ROADS	470mm THICK TYPE 1 SUB BASE TO COMPLY WITH SPECIFICATION FOR HIGHWAY WORKS CLAUSE 803.
3 (MAIN ROADS AND PARADES)	40mm THICK 0/14mm SMA 50 PEN SURFACE COURSE H/STONE PSV 60 TO SOUTH YORKSHIRE LABORATORY SPECIFICATION NO. 41.	50mm THICK 0/20mm DBM 125 PEN BINDER COURSE H/STONE TO BS 4987-1: CLAUSE 6.5	100mm THICK 0/32mm DBM 125 PEN BASE L/STONE TO BS 4987-1: CLAUSE 5.2	3 (MAIN ROADS AND PARADES)	470mm THICK TYPE 1 SUB BASE TO COMPLY WITH SPECIFICATION FOR HIGHWAY WORKS CLAUSE 803.
4 (COLLECTOR AND LOCAL ROADS)	30mm THICK 0/10mm CG SURFACE COURSE 125 PEN H/STONE TO BS 4987-1: CLAUSE 7.4	50mm THICK 0/20mm DBM 125 PEN BINDER COURSE H/STONE TO BS 4987-1: CLAUSE 6.5	90mm THICK 0/32mm DBM 125 PEN BASE L/STONE TO BS 4987-1: CLAUSE 5.2	4 (COLLECTOR AND LOCAL ROADS)	440mm THICK TYPE 1 SUB BASE TO COMPLY WITH SPECIFICATION FOR HIGHWAY WORKS CLAUSE 803.
5A (VILLAGE STREET)	25mm THICK 0/6mm DBM 125 PEN SURFACE COURSE H/STONE TO BS 4987-1: CLAUSE 7.5	50mm THICK 0/20mm DBM 125 PEN BINDER COURSE H/STONE TO BS 4987-1: CLAUSE 6.5	70mm THICK 0/32mm DBM 125 PEN BASE L/STONE TO BS 4987-1: CLAUSE 5.2	5A (VILLAGE STREET)	390mm THICK TYPE 1 SUB BASE TO COMPLY WITH SPECIFICATION FOR HIGHWAY WORKS CLAUSE 803.
5B (SHARED SURFACE / ACCESS / NEWS COURT)	60mm THICK CONCRETE BLOCK PAVING Laid on a SCREENED LAYER 35mm COMPACTED SAND	50mm THICK 0/20mm DBM 125 PEN BINDER COURSE H/STONE TO BS 4987-1: CLAUSE 6.5	-	5B (SHARED SURFACE / ACCESS / NEWS COURT)	340mm THICK TYPE 1 GRANULAR SUB BASE TO SOUTH YORKSHIRE LABORATORY SPECIFICATION NO. 19

FOOTWAY CONSTRUCTION			
TYPE	SUB-BASE	BINDER COURSE	SURFACE COURSE
PEDESTRIAN FOOTPATHS, FOOTWAYS AND VEHICLE CROSSINGS	150mm THICK TYPE 1	55mm THICK 0/20mm DBM 190 PEN BINDER COURSE L/STONE TO BS 4987-1: CLAUSE 6.5	25mm THICK 0/6mm DBM 190 PEN SURFACE COURSE L/STONE TO BS 4987-1: CLAUSE 7.5
HARD MARGIN	150mm TYPE 1	30mm SAND	80mm THICK CONCRETE BLOCK PAVORS (CHARCOAL COLOUR) STRETCHER BOND
TACTILE PAVING	150mm ST4 CONCRETE	15mm MORTAR BED	450mm x 450mm x 50mm TACTILE PAVING (PARALLEL ROWS OF FLAT-TOPPED BUSTLES 5mm (±0.5mm) HIGH, 25mm IN DIAMETER, PITCH 64-67mm)



RISK ASSESSMENT:		
RISK	LEVEL OF RISK (H/M/L)	SUGGESTED ACTION
DEEP EXCAVATIONS ASSOCIATED WITH NEW DRAINAGE WORKS	HIGH	ENSURE ALL EXCAVATIONS HAVE ADEQUATE TRENCH SUPPORTS
HANDLING LARGE DIAMETER MANHOLE RINGS AND CIRCULAR PIPES	HIGH	USE CORRECT LIFTING EQUIPMENT AND ENSURE OPERATES WEAR APPROPRIATE PROTECTIVE CLOTHING/HARD HATS/CORRECT PPE
CONTACT WITH SEWAGE	MED	OPERATES TO USE CORRECT BREATHING EQUIPMENT/CORRECT PPE
NOISE	MED	OPERATES TO USE CORRECT EAR PROTECTION/CORRECT PPE
DRAINAGE EXCAVATIONS ADJACENT EXISTING BOUNDARY STRUCTURES	HIGH	ENSURE CORRECT SUPPORTS ARE PROVIDED TO TRENCHES AND BUILDINGS WHERE REQUIRED
DRAINAGE EXCAVATION IN PUBLIC HIGHWAY	HIGH	ENSURE CORRECT USE OF TRENCH SUPPORTS IN EXCAVATION AND SCREEN BARRIERS TO PROTECT MEMBERS OF THE PUBLIC
MAINTAIN ACCESS TO ADJACENT PROPERTIES AND	HIGH	ENSURE WORKERS ARE PROTECTED WITH BARRIERS AND SIGNS TO CLUE THE PUBLIC AWAY FROM WORKS

 O & P CONSTRUCTION SERVICES LTD CHARTERED BUILDING COMPANY		RIVERS AND AWAY FROM	
		PERSONNEL ONLY TO WORK SCHEM ING TO TAKE SPACES	
		FROM NORMAL AR HIGH VISUAL AND	
		CED OFF AND OPERATIVES TO WORK	
KERESFORTH CLOSE SITE SET UP PLAN NTS. 09/01/19		PERSON OR PERTISE.	
 PARAGON HIGHWAYS PARAGON HIGHWAYS UNIT 2, THE OFFICE CAMPUS, PARAGON BUSINESS PARK, RED HALL COURT, WAKEFIELD WF1 2UY 01924 291536 / MAIL@PARAGONHIGHWAYS.COM		JOB 1536	DWG S38-01
		SCALE: DATE:	RFV B
			1:200 @A1 NOVEMBER 2018
KERESFORTH CLOSE, BARNSELY		DRAWN BY AH	
SECTION 38 GENERAL CONSTRUCTION DRAWING		CHECKED BY PH	

NOTE

IT HAS BEEN AGREED WITH NBS THAT KEYS WILL BE PROVIDED TO GATES FOR THEIR POTENTIAL ACCESS TO THE DISUSED NBS BUILDING.

KEY: HERACE FENCING

CHAPTER 8 ROAD BARRIERS
X X X X X X X X

SITE / VISITOR PARKING.

MATERIAL STORAGE
AREA.

KERESFORTH CLOSE
SITE SET UP PLAN
NTS. 09/01/19