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SITE PLAN AS PROPOSED

SCALE 1:125

DISABLED CAR PARKING SPACE
SCALE 1:100

CAR PARKING SPACE
SCALE 1:100

GUARDRAIL TO OUTWARD OPENING EXTERNAL DOORS
SCALE 1:20

EXISTING ACCESS ROAD

EXISTING SERVICE YARD

CAR PARK
22 NO SPACES
CONCRETE

CAR PARKING BAYS MARKED OUT IN WHITE LINE

PROPOSED NEW UNIT 3
FLOOR LEVEL :99,700

1 HOUR FIRE BOUNDARY

EDGE OF ROOF OVERHANG

NEW TARMAC SPEC TO THIS AREA

EXISTING TARMAC ROAD

EXISTING GULLY REPOSITIONED.

DASHED LINE INDICATES LINE OF EXISTING ROAD

SERVICE YARD

25M DIA HGV TURNING CIRCLE

DRAINAGE CHANNEL ACROSS ENTRANCE

ACCESS CAR PARKING BAYS MARKED OUT IN YELLOW LINE

SURFACE WATER ATTENUATION TANK

CAR PARKING BAYS MARKED OUT IN WHITE LINE

EXISTING BUILDING

PROPOSED NEW UNIT 1
FLOOR LEVEL :99,700

PROPOSED NEW UNIT 2
FLOOR LEVEL :99,700

EXISTING BUILDING

EXISTING GATES

EXISTING FENCE

EXISTING LANDSCAPED AREA

EXISTING FOOTPATH

Springvale Road

SECTION C-C SCALE 1:250

SECTION A-A SCALE 1:250

SECTION B-B SCALE 1:250

SECTION D-D SCALE 1:250

TYPICAL SECTION THROUGH NEW CAR PARK AREA SCALE 1:25

WEARING COURSE
25mm OF 10mm DENSE BITUMEN MACADAM TO BS4987
BASE COURSE
50mm OF DENSE BITUMEN MACADAM WITH 20mm AGG. TO BS4987
SUB BASE
150THK WELL ROLLED CLEAN STONE HARDCORE IN LAYERS n.e 150mm THK

TYPICAL SECTION THRO SERVICE YARD CONCRETE SLAB SCALE 1:25
#TIE & CONTRACTION JOINTS TO ENGINEERS DETAIL

175 THK CONCRETE GRADE C40/20 SLAB
5% AIR ENTRAINED WITH 1 LAYER A252 MESH
TOP 50mm COVER ON 1200g VISQUEEN DPM
150 THK WELL COMPACTED TYPE 1 HARDCORE
A252 MESH
A252 MESH

TYPICAL CROSS-SECTION THRU' PATH EDGE
SCALE 1:10

50mm THICK PCC FLAGSTONES ON 40mm SAND BED ON 150mm THICK TYPE 1 HARDCORE WHERE SUB-GRADE IS DISTURBED
50x150 PRECAST CONCRETE EDGING SQUARE IN CONCRETE HAUNCH
TARMAC/CONCRETE
C15/20 BED/HAUNCH TO KERB
200 MIN
125 MIN

TYPICAL SECTION THRO' PCC KERB
SCALE 1:10

TARMAC/CONCRETE/PAVING
10mm MORTAR BED (CLASS ii)
127x254 PRECAST CONCRETE KERB IN CONC. HAUNCH
LANDSCAPED/GRASSED AREA
10mmø x 220LONG MS PINS AT 600crs
C20 BED/BACKFILL TO KERB

TARMAC TO CARPARK AREA
BUILD UP AS INDICATED ON TYPICAL SECTION

PAVED AREAS
50mm THICK PCC FLAGSTONES ON 40mm SAND BED ON 150mm THICK TYPE 1 HARDCORE WHERE SUB-GRADE IS DISTURBED

CONCRETE SERVICE YARD
BUILD UP AS INDICATED ON TYPICAL SECTION

LANDSCAPE/GRASSED AREAS
REFER TO LANDSCAPING DRAWING FOR ADDITIONAL INFO.

NEW FOUL WATER DRAIN
NEW SURFACE WATER DRAIN
CHANNEL DRAIN
PETROL INTERCEPTOR (SIZE TO STRUC ENG DETAILS)
ATTENUATION TANKS (SIZE TO STRUC ENG DETAILS)
EX SURFACE WATER MH
NEW SURFACE WATER MH
EX FOUL WATER MH
NEW FOUL WATER MH
DIRECTION OF FALL/FLOW

OTHER

FK FULL PC CONCRETE KERB
P PATH EDGE
PROPOSED LEVEL
EXISTING LEVEL
GR 900MM HIGH GUARD RAIL
GULLY

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Project. PROPOSED NEW UNITS PARK SPRING INDUSTRIAL ESTATE GRIMETHORPE		Client. THORNHILL HEAT EXCHANGERS	
Drawing Title. SITE PLAN AS PROPOSED	Date. JULY 2016	Scale. A1 @ A0	
	Ref. 38/57	Dwg. No. PL03	Rev.