



LEGEND:
LEVELS DATUM IS AHD.

EXISTING SITE LEVELS AND DETAILS BASED ON LIDAR INFORMATION OBTAINED FROM ELVIS (ELEVATION AND DEPTH - FOUNDATION SPATIAL DATA)

- 70.00 - EXISTING CONTOUR (1.0m INTERVAL)
- 75.50 - B.E.L. CONTOUR (MAJOR 2.5m)
- 75.10 - B.E.L. CONTOUR (MINOR 0.5m)
- - - - - PRECINCT BOUNDARY
- PROPOSED WAREHOUSE BEL RL 77.00 - PROPOSED BULK EARTHWORKS LEVEL

NOMINATED B.E.L. DETAIL
NTS

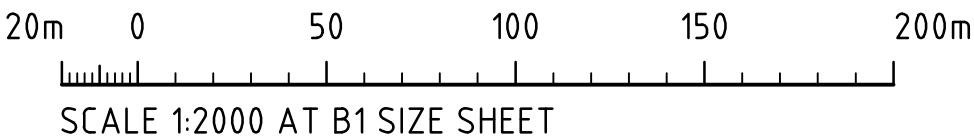
PAVEMENT FFL
PAVEMENT
BASE/ SUBBASE CAPPING COURSES
DEPTH OF PAVEMENT. REFER TO STRUCTURAL PLANS FOR DETAILS.
NOMINATED B.E. LEVEL

DEPTH RANGE			
No.	FROM DEPTH	TO DEPTH	COLOUR
1	-15.000	-12.500	
2	-12.500	-10.000	
3	-10.000	-7.500	
4	-7.500	-5.000	
5	-5.000	-2.500	
6	-2.500	0.000	
7	0.000	2.500	
8	2.500	5.000	
9	5.000	7.500	
10	7.500	10.000	

EARTHWORK ESTIMATES

SITE AREA	= 61.15 Ha
TOPSOIL STRIP (200mm OVER 61.15 Ha)	= (-122,300m³)
CUT	= -729,700m³
FILL	= +821,425m³
ALLOWANCES	
DETAILED EXCAVATION	= -91,725m³ (1,500m³/Ha)
DIFFERENCE	= +0.00m³ (i.e. BALANCED)

NOTE:
EARTHWORKS VOLUMES ARE APPROXIMATE ONLY. NO ALLOWANCE HAS BEEN MADE FOR DELETERIOUS MATERIAL, EROSION AND SEDIMENT CONTROL, BULKING OR COMPACTION OF FILLED SOILS, THE REMOVAL OF UNCONTROLLED OR CONTAMINATED MATERIAL OR ANY OTHER UNSPECIFIED EXCAVATION RELATED TO CONSTRUCTION ACTIVITIES. DETAILED EXCAVATION ALLOWANCE IS APPROXIMATE ONLY AND ACCOUNTS FOR STORMWATER/SERVICES TRENCHING AND FOUNDATIONS. THE DETAILED EXCAVATION VOLUMES ARE TO BE CONFIRMED BY THE CONTRACTOR. REFER ANY CONCERNS TO ENGINEER.



FOR INFORMATION