

PAVEMENT LEGEND

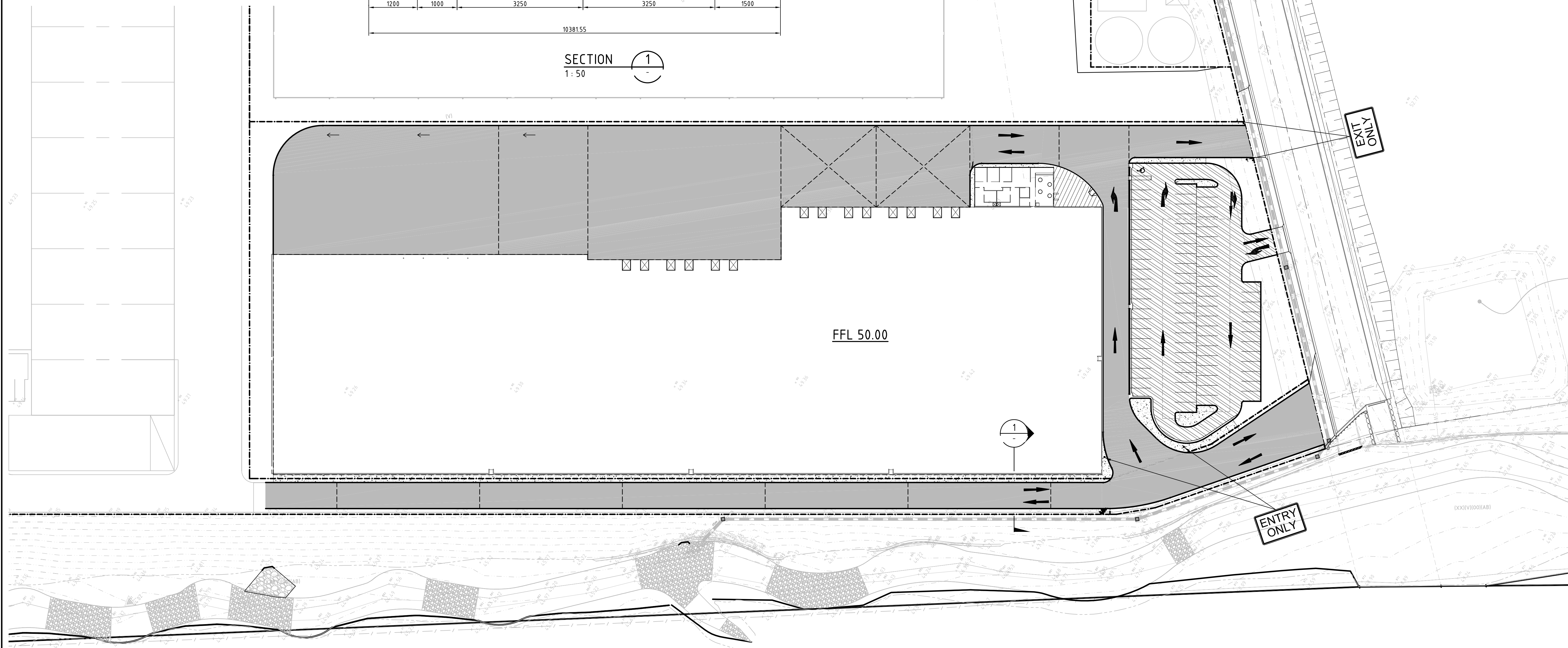
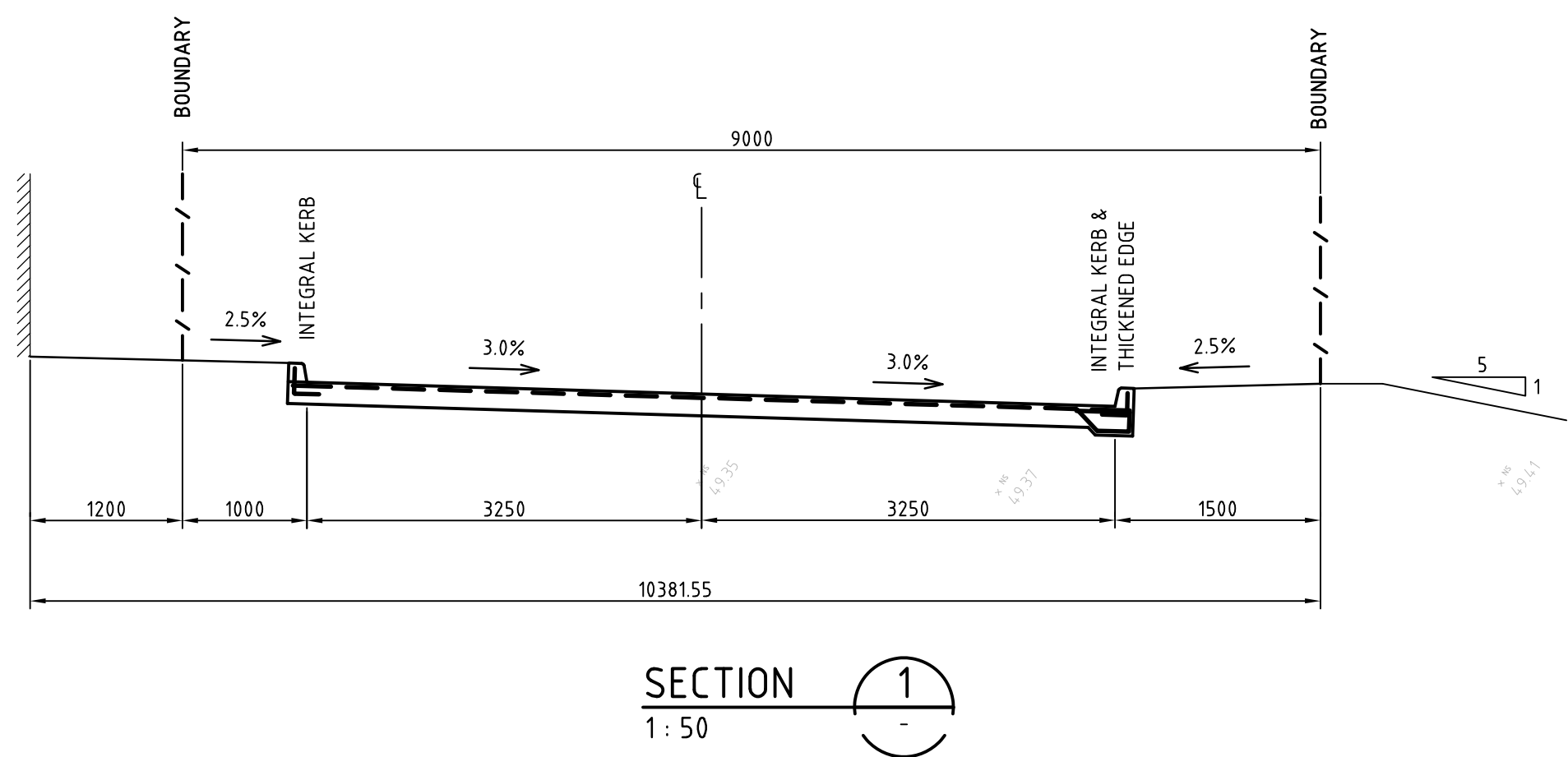
LOADING DOCK PAVEMENT
200mm THICKNESS CONCRETE (F'c = 40MPa, SL 82 FABRIC, TOP AND BOTTOM 40 COVER) BROOM FINISH ON 150mm THICKNESS LEAN MIX CONCRETE.

CARPARK PAVEMENT
30mm THICKNESS ASPHALTIC CONCRETE (AC10) ON 150mm THICKNESS BASE COURSE (DGB 20) ON 200mm THICKNESS SUB-BASE (DGS 40) ON SUBGRADE PREPARATION (REFER NOTE 1).

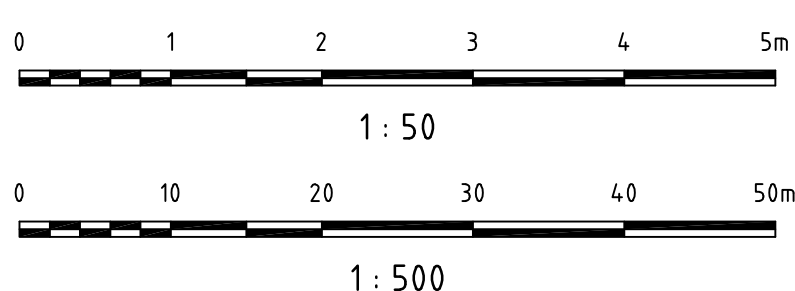
PATH AND ISLAND INFILL PAVEMENT
75mm THICKNESS CONCRETE (F'c = 25MPa) ON 25mm THICKNESS SAND BEDDING.

FOOTPATH PAVEMENT
100mm THICKNESS CONCRETE (F'c = 25MPa, SL 62 40 TOP COVER) ON 25mm THICKNESS SAND BEDDING.

- NOTE:**
1. ASSUMED EXISTING CBR = 2% (APPROXIMATE).
 2. PAVEMENT DESIGN BASED ON ACHIEVING A SUBGRADE CBR = 3. IN ORDER TO ACHIEVE THIS, THE SUBGRADE IS TO BE LIME STABILISED TO MINIMUM DEPTH OF 150mm.
 3. TRAFFIC DESIGN FOR COMMERCIAL ACCESS BASED ON PENRITH CITY COUNCIL GUIDELINES FOR ENGINEERING WORKS HEAVY INDUSTRY 1 x 10⁷ ESA.
 4. ALL CONCRETE TO BE BROOM FINISHED UND.



SITWORKS AND STORMWATER DRAINAGE PLAN
1: 500



Issue	Description	Drwn	Ckd	Appd	Date
P2	ISSUE FOR DA	MV	MK		19.12.08
P1	ISSUE FOR INFORMATION	MV	MK		12.12.08

FOR INFORMATION
NOT TO BE USED FOR CONSTRUCTION

Client

hansen yuncken
BUILDING VALUE

Scale (A1) 1: 500

Drawn MV

Designed MK

Datum AHD

Project

SITE H -3 (TARGET)
ERSKINE PARK CIVIL WORKS

Title

PAVEMENT, SIGNAGE
AND LINEMARKING
PLAN

Hyder

HYDER CONSULTING PTY LTD
Level 5
141 Walker St
North Sydney, NSW, 2060
ABN 76 104 485 289
Tel: +61 (0)2 8907 9000
Fax: +61 (0)2 8907 9001

Project Code

AAMK0001

Drawing No.

DA03

Issue

P2