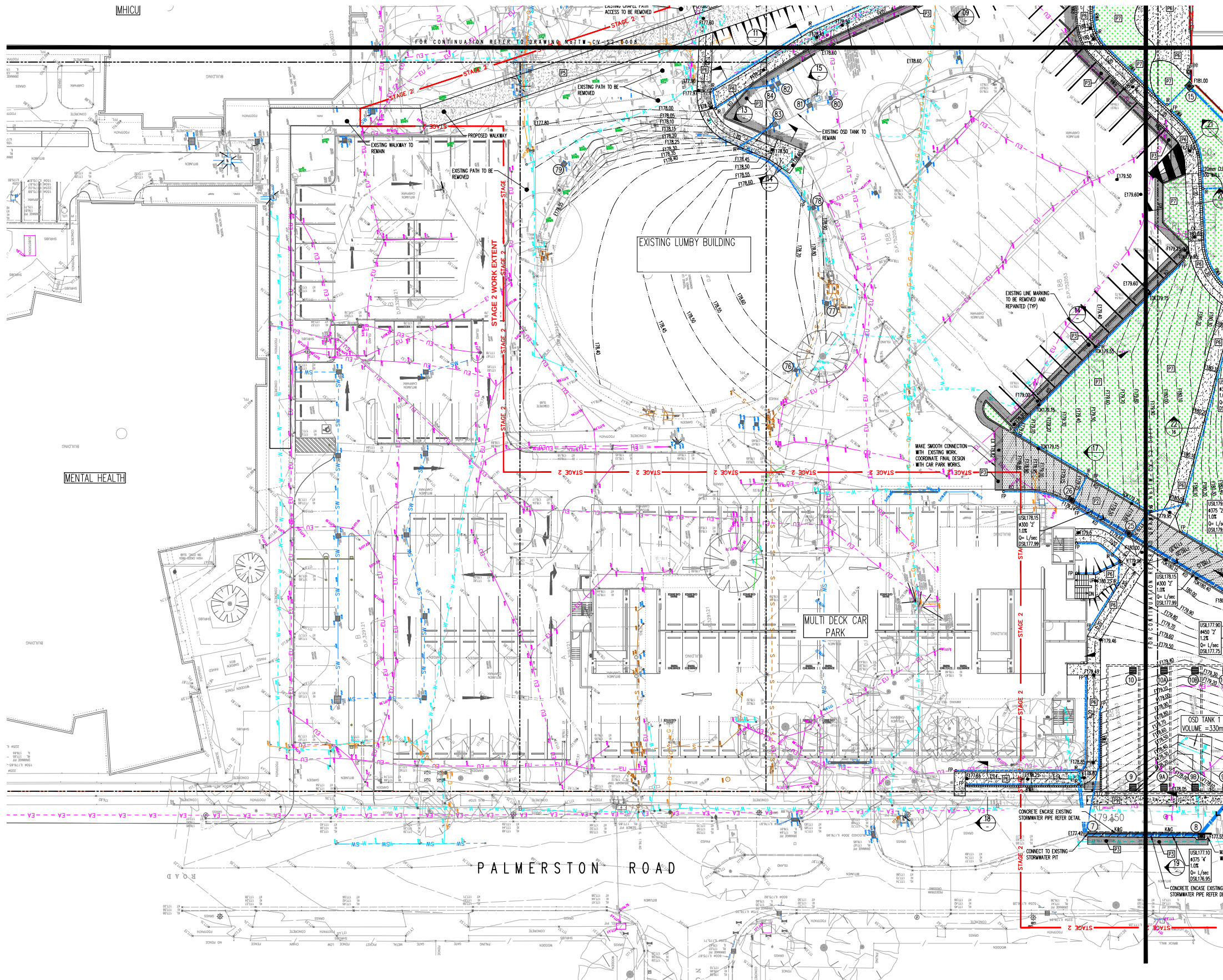
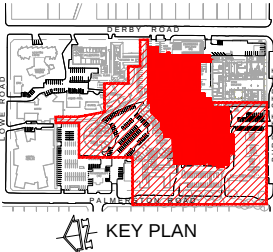




PAVING - 1x10⁶

200mm Thickness concrete (f=32MPa) with 3/25 fabric (40 top cover) on 100mm Compacted thickness fine crushed rock (08/20) on 400mm 6% fine stabilised existing subgrade

ROAD PAVEMENT ASPHALT 1 x 10⁶

50mm Thickness asphaltic concrete (AC10) on 100mm Compacted thickness fine crushed rock (08/20) on 300mm Compacted thickness fine crushed rock (05/40) on Minimum CBR 1% (due to fine stabilise subgrade to increase CBR)

ASPHALT CONNECTION TO EXISTING - 1x10⁶

50mm Existing asphalt to be milled and remove the required depth basecourse materials and place 50mm Thickness asphaltic concrete (AC10) on 100mm Compacted thickness fine crushed rock (08/20) on 300mm Compacted thickness fine crushed rock (05/40) on

DRIVEWAY TO HORNSBY COUNCIL REQUIREMENTS - 1x10⁶

200mm Thickness concrete (f=32MPa) with 2 layers of 3/25 fabric (40 cover) on 100mm Compacted thickness fine crushed rock (08/20) on 400mm 6% fine stabilised existing subgrade

CONCRETE SLAB

Refer structural drawing.

FOOTPATH - PEDESTRIAN

Finish to Landscape Architect specification on. 120mm Thickness concrete (f=32MPa) with expansion joints at max 1.5m centres and weakened plane joints at max 1.5m centres on 3/25 fabric (40 cover) on 50mm Sand bedding

LANDSCAPE

Disturbed works to be restored with Landscaping

GRAVEL

150mm Thickness decomposed granite to Landscape Architect specification on 100mm Compacted thickness fine crushed rock (08/20) on

COUNCIL PATH

120mm Thickness concrete (f=32MPa) with expansion joints at max 1.5m centres and weakened plane joints at max 1.5m centres on 3/25 fabric (40 cover) on 50mm Sand bedding

PIT SCHEDULE

Notes: Grade size does not necessarily reflect pit size, refer pit type details, shown on detail sheets - 0012

Final internal pit dimensions are to comply with AS3500

Type	Description	Cover (Clear Opening)	Number
A	Kerb inlet pit 1800 inlet	600 x 900 Class D galvanised mild steel grate hinged to frame	18,16,22, 27,28,33,54, 55,56,58,66, 61,68,69
B	Surface inlet pit with Engraved Inset	900x900 Class C galvanised HEEL GUARD mild steel grate hinged to frame	11,12,13,38, 39,40,23, 33,34,12,55
		900x600 Class C galvanised HEEL GUARD mild steel grate hinged to frame	12,24,25,36, 60
		1200x1200 Class D galvanised mild steel grate hinged to frame	41,42,43, 74,75
C	Junction pit	900 x 900 Class B power accepting grate	74,75
D	Existing pit to be reconstructed to suit new works. Grate to be replaced with Class C galvanised HEEL GUARD mild steel grate hinged to frame	Existing pit to be reconstructed to suit new works. Grate to be replaced with Class C galvanised HEEL GUARD mild steel grate hinged to frame	18,19,23,61, 55,70,71,76, 77,78,87,89, 102,103,104, 112,118
E	Existing pit to remain	Existing pit to remain	10,62,63,64, 72,80,81,82, 83,84,85,86, 88,90,91,92, 93,94,95,96, 97,98,99, 105,106,107, 108,109,110
F	OSD Access	1200 X 1200 Class C galvanised mild steel grate hinged to frame	39,38,96, 10,10,104, 108,108,110, 100,101
	Existing pit to be demolished and removed.	Existing pit to be demolished and removed.	20,21,26,30, 32,33,34,35, 36,37,48,49, 50,51,52,111, 112,113,114, 115,116,117, 118,119,120, 121,122

Rev	Description	By	Auth	Date
1	Issue for Tender	WH	JH	15.08.17
2	Issue for Tender	WH	JH	15.08.17
3	Issue for Tender	WH	JH	15.08.17
4	Issue for Tender	WH	JH	15.08.17
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NSW Health Infrastructure
Level 8, 77 Pacific Highway, North Sydney NSW 2060

Project
HORNSBY KU-RING-GAI HOSPITAL - STAGE 2
Palmerston Road, Hornsby NSW 2077
Sheet Subject
SITE WORKS PLAN
SHEET 3 OF 4

Civil Engineer
TTW Taylor Thomson Whitting
180 800 0000 | 180 800 0000 | 180 800 0000 | 180 800 0000

Scale: A0 1:200
Job No Drawing No Revision
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