

SITE CALCULATIONS:
 PROPOSED NEW STABLES COMPLEX AT PENRITH PACEWAY
 LOT 12 (D.P. 1176987)
 127 - 141 STATION STREET,
 PENRITH, N.S.W.

SITE AREA
 LOT 12 = 11.34 ha

PROPOSED NEW STABLES BUILDING = 2240.4m²

NOTES:

- 1-FLOOR LEVELS, STORMWATER & SEWAGE DESIGN BY CIVIL ENGINEER.
- 2-FLOOR LEVELS ARE A GUIDE ONLY & TO BE CONFIRMED BY CIVIL ENGINEER.
- 3-BOUNDARIES ARE TO BE CONFIRMED BY SURVEY.

DEVELOPMENT APPLICATION ONLY
 THIS DRAWING IS NOT TO BE USED FOR CONSTRUCTION

LANDSCAPING SPECIFICATION:

MULCH :
 ALL GARDEN BEDS TO BE EDGED WITH BRICK, HARDWOOD OR CONCRETE EDGING TO PROVIDE MOWING STRIPS.
 LAWN AREAS TO BE TURFED OR SOWN.
 THESE AREAS TO BE PROPERLY PREPARED WITH 150mm MIN. TOPSOIL DEPTH.

TURFING :
 OBTAIN TURF FROM A SPECIALIST LOCAL GROWER OF CULTIVATED TURF. TURF TO BE LAID, FERTILISED & WATERED AS SPECIFIED BY SUPPLIER. INSTALL WATERING SYSTEM TO ENSURE PROPER WATERING WITH ECONOMICAL WATER USAGE.

SOWING :
 PROVIDE LAWN SEED MIXTURE SUITABLE FOR LOCAL CLIMATE. SOW SEED AS RECOMMENDED BY SUPPLIER. WATER & FERTILISE IN AN APPROVED MANNER. INSTALL WATERING SYSTEM TO ENSURE PROPER WATERING WITH ECONOMICAL WATER USAGE.

GARDEN BEDS :
 GARDEN BEDS TO BE FILLED WITH 200mm MIN. OF GOOD QUALITY TOPSOIL. PRIOR TO INSTALLATION OF TOPSOIL, GROUND TO BE RIPPED TO MIN. DEPTH OF 300mm.
 SPECIFIED PLANTS AND GROUND COVERS TO BE PLANTED IN GARDEN BEDS. BEDS TO BE MULCHED WITH GOOD QUALITY SHREDDED MULCH. INSTALL SUBSURFACE WATERING SYSTEM FOR MINIMAL WATER USAGE.
 SELECTED EDGING TO GARDEN BEDS

MULCH :
 MULCH APPLIED TO GARDEN BEDS TO BE MIN. DEPTH OF 85mm. MULCH TO BE OF GOOD QUALITY ORGANIC MATERIAL.

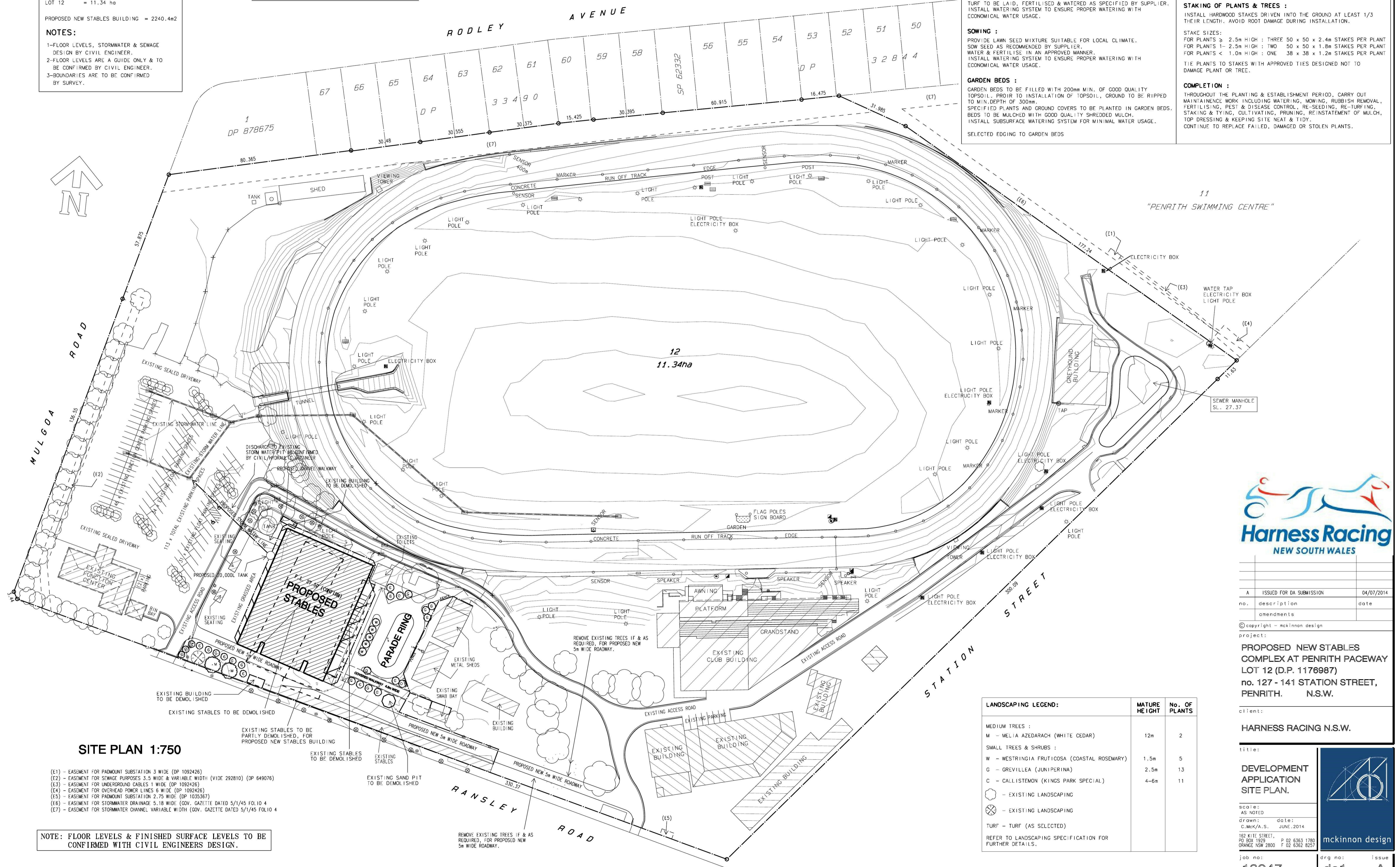
TREE & PLANT PLANTING :
 EXCAVATE PLANT HOLES LARGE ENOUGH TO ACCEPT ROOT BALLS & 0.1m³ OF BACKFILLING WITH TOPSOIL.
 THOROUGHLY WATER THE PLANTS BEFORE & IMMEDIATELY AFTER PLANTING AND AS REQUIRED TO MAINTAIN GROWTH RATES FREE OF STRESS. USE SUITABLE PLANT FERTILISER AROUND PLANTS AT TIME OF PLANTING.

STAKING OF PLANTS & TREES :
 INSTALL HARDWOOD STAKES DRIVEN INTO THE GROUND AT LEAST 1/3 THEIR LENGTH. AVOID ROOT DAMAGE DURING INSTALLATION.

STAKE SIZES:
 FOR PLANTS ≥ 2.5m HIGH : THREE 50 x 50 x 2.4m STAKES PER PLANT
 FOR PLANTS 1 - 2.5m HIGH : TWO 50 x 50 x 1.8m STAKES PER PLANT
 FOR PLANTS < 1.0m HIGH : ONE 38 x 38 x 1.2m STAKES PER PLANT

TIE PLANTS TO STAKES WITH APPROVED TIES DESIGNED NOT TO DAMAGE PLANT OR TREE.

COMPLETION :
 THROUGHOUT THE PLANTING & ESTABLISHMENT PERIOD, CARRY OUT MAINTENANCE WORK INCLUDING WATERING, MOWING, RUBBISH REMOVAL, FERTILISING, PEST & DISEASE CONTROL, RE-SEEDING, RE-TURFING, STAKING & TYING, CULTIVATING, PRUNING, REINSTATEMENT OF MULCH, TOP DRESSING & KEEPING SITE NEAT & TIDY.
 CONTINUE TO REPLACE FAILED, DAMAGED OR STOLEN PLANTS.



SITE PLAN 1:750

- (E1) - EASEMENT FOR PADMOUNT SUBSTATION 3 WIDE (DP 1092426)
- (E2) - EASEMENT FOR SEWAGE PURPOSES 3.5 WIDE & VARIABLE WIDTH (VIDE 292810) (DP 649076)
- (E3) - EASEMENT FOR UNDERGROUND CABLES 1 WIDE (DP 1092426)
- (E4) - EASEMENT FOR OVERHEAD POWER LINES 6 WIDE (DP 1092426)
- (E5) - EASEMENT FOR PADMOUNT SUBSTATION 2.75 WIDE (DP 1035367)
- (E6) - EASEMENT FOR STORMWATER DRAINAGE 5.18 WIDE (GOV. GAZETTE DATED 5/1/45 FOLIO 4)
- (E7) - EASEMENT FOR STORMWATER CHANNEL VARIABLE WIDTH (GOV. GAZETTE DATED 5/1/45 FOLIO 4)

NOTE: FLOOR LEVELS & FINISHED SURFACE LEVELS TO BE CONFIRMED WITH CIVIL ENGINEERS DESIGN.

LANDSCAPING LEGEND:

	MATURE HEIGHT	NO. OF PLANTS
MEDIUM TREES :		
M - MELIA AZEDARACH (WHITE CEDAR)	12m	2
SMALL TREES & SHRUBS :		
W - WESTRINGIA FRUTICOSA (COASTAL ROSEMARY)	1.5m	5
G - GREVILLEA (JUNIPERINA)	2.5m	13
C - CALLISTEMON (KINGS PARK SPECIAL)	4-6m	11
⊙ - EXISTING LANDSCAPING		
⊗ - EXISTING LANDSCAPING		
TURF - TURF (AS SELECTED)		

REFER TO LANDSCAPING SPECIFICATION FOR FURTHER DETAILS.



no.	description	date
A	ISSUED FOR DA SUBMISSION	04/07/2014
	amendments	

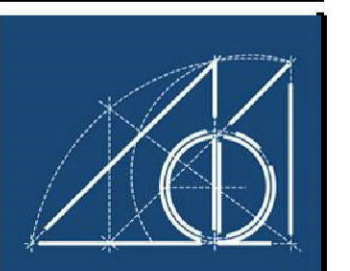
project:
PROPOSED NEW STABLES COMPLEX AT PENRITH PACEWAY LOT 12 (D.P. 1176987)
 no. 127 - 141 STATION STREET,
 PENRITH, N.S.W.

client:
HARNES RACING N.S.W.

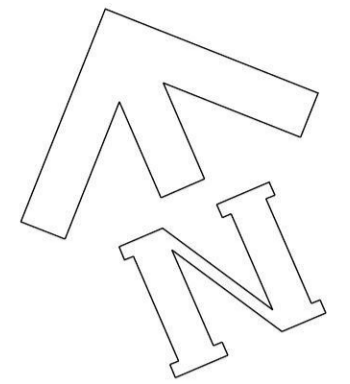
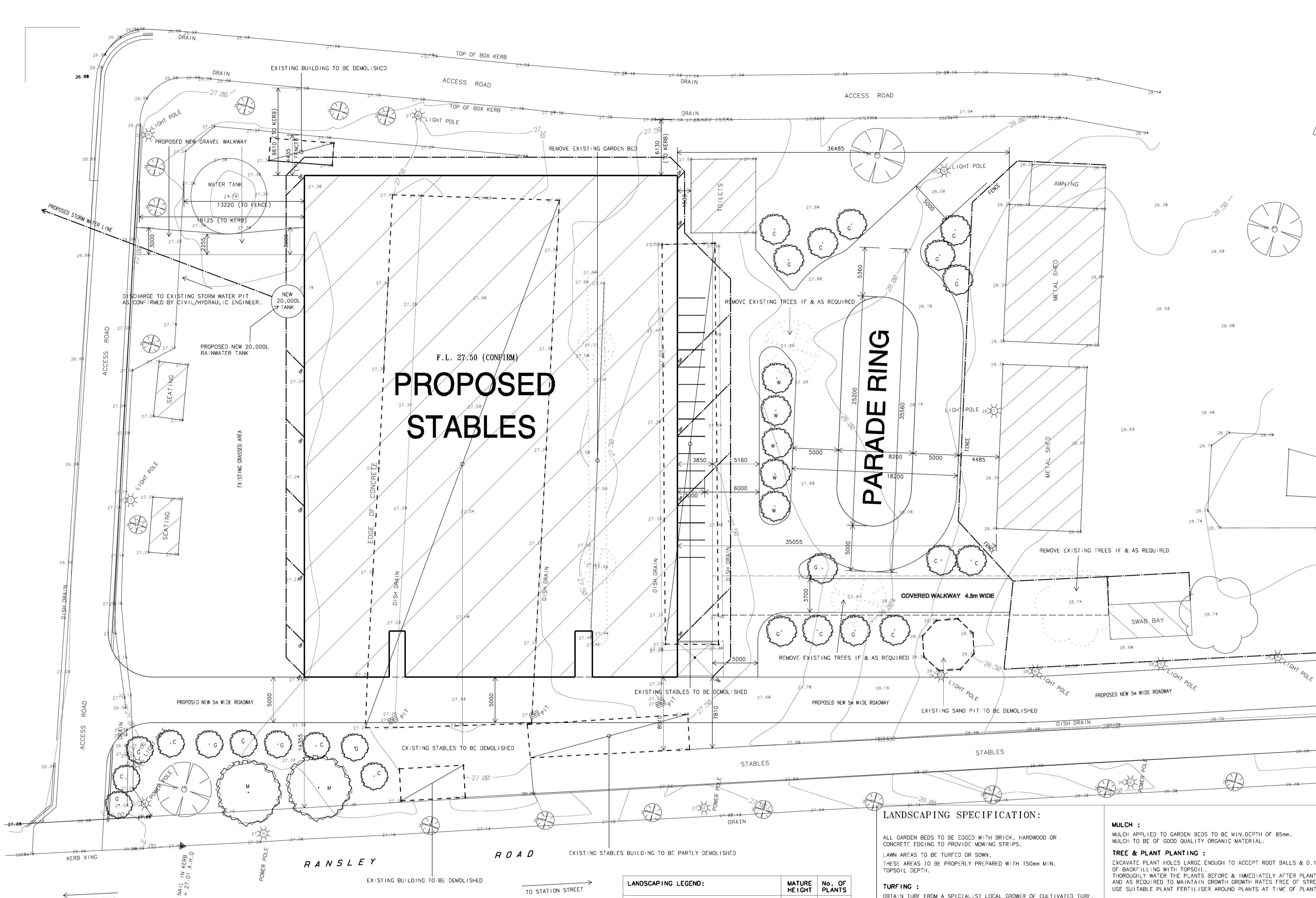
title:
DEVELOPMENT APPLICATION SITE PLAN.

scale:
 AS NOTED
 drawn: date:
 C.McK/A.S. JUNE, 2014
 162 KITE STREET,
 PO BOX 1929, P 02 6363 1780
 ORANGE NSW 2800 F 02 6362 8257

job no: **13047** org no: **da1** issue: **A**



mckinnon design



F.L. 27.50 (CONFIRM)
PROPOSED STABLES

PARADE RING

LANDSCAPING LEGEND:

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MEDIUM TREES :		
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G - GREVILLEA (JUNIPERINA)	2.5m	13
C - CALLISTEMON (KINGS PARK SPECIAL)	4-6m	11
(Circle with dot symbol)		EXISTING LANDSCAPING
(Circle with cross symbol)		EXISTING LANDSCAPING
TURF - TURF (AS SELECTED)		

REFER TO LANDSCAPING SPECIFICATION FOR FURTHER DETAILS.

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SPECIFIED PLANTS AND GROUND COVERS TO BE PLANTED IN GARDEN BEDS. BEDS TO BE MULCHED WITH GOOD QUALITY SHREDDED MULCH.
INSTALL SUBSURFACE WATERING SYSTEM FOR MINIMAL WATER USAGE.
SELECTED EDGING TO GARDEN BEDS

MULCH :
MULCH APPLIED TO GARDEN BEDS TO BE MIN. DEPTH OF 65mm. MULCH TO BE OF GOOD QUALITY ORGANIC MATERIAL.

TREE & PLANT PLANTING :
EXCAVATE PLANT HOLES LARGE ENOUGH TO ACCEPT ROOT BALLS & 0.1m3 OF BACKFILLING WITH TOPSOIL.
THOROUGHLY WATER THE PLANTS BEFORE & IMMEDIATELY AFTER PLANTING AND AS REQUIRED TO MAINTAIN GROWTH RATES FREE OF STRESS. USE SUITABLE PLANT FERTILISER AROUND PLANTS AT TIME OF PLANTING.

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PART SITE PLAN 1:200

NOTE: FLOOR LEVELS & FINISHED SURFACE LEVELS TO BE CONFIRMED WITH CIVIL ENGINEERS DESIGN.

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	amendments	

PROPOSED NEW STABLES COMPLEX AT PENRITH PACEWAY LOT 12 (D.P. 1176987)
no. 127 - 141 STATION STREET, PENRITH. N.S.W.

client:
HARNES RACING N.S.W.

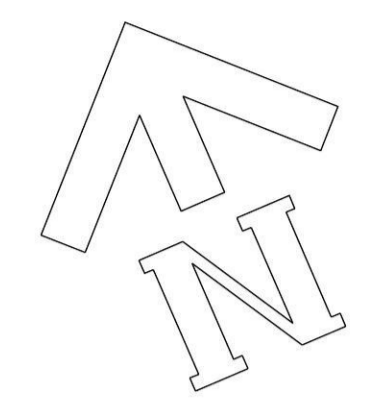
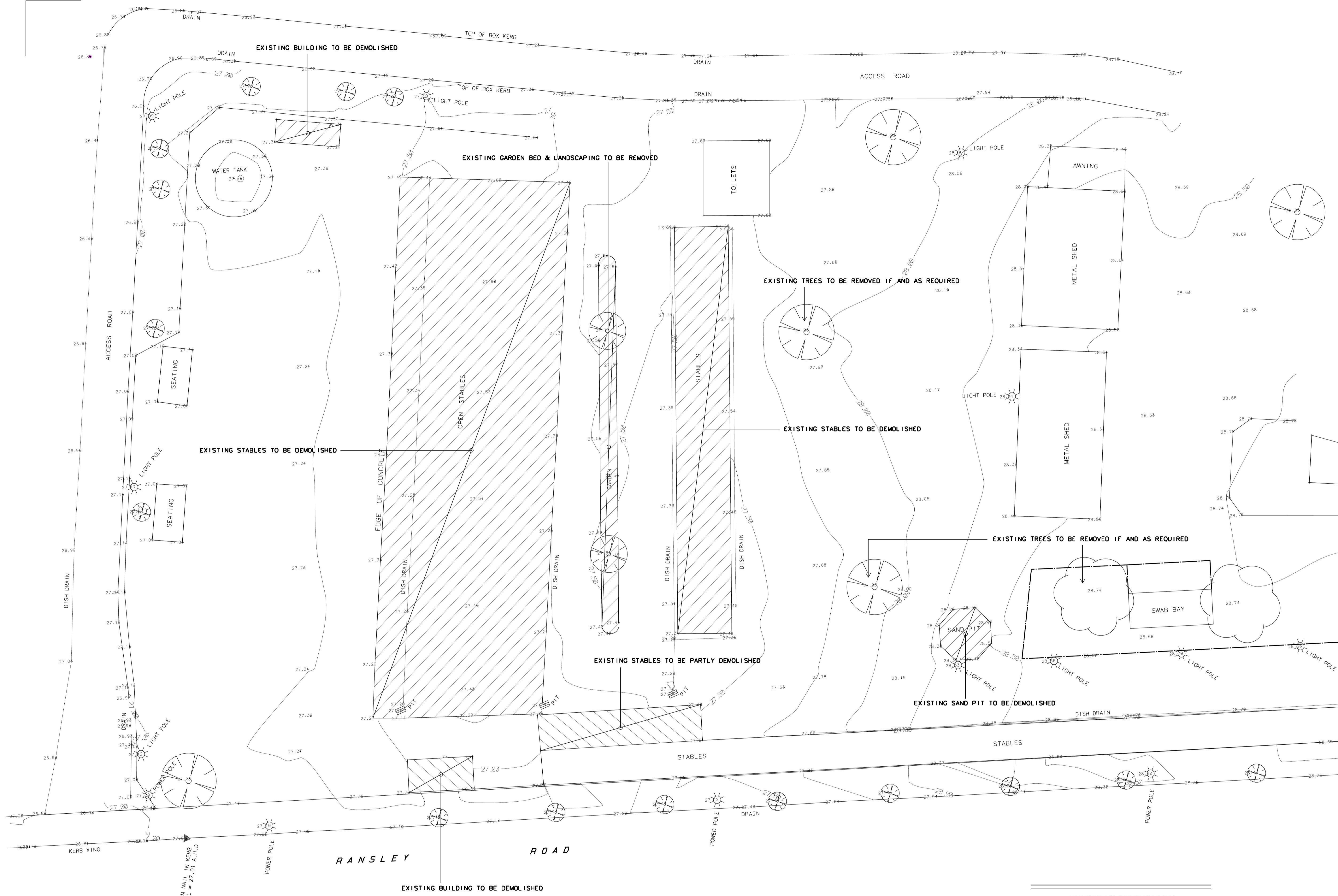
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DEVELOPMENT APPLICATION PART SITE PLAN.

scale:
AS NOTED

drawn: [signature] date: JUNE, 2014
C.McK/A.S.

162 XYLE STREET, PO BOX 1928, P 02 6363 1780 ORANGE NSW 2800 F 02 6362 8257

job no: **13047** org no: **da2** issue: **A**



EXISTING PART SITE/DEMOLITION PLAN 1:200

- DENOTES BUILDINGS TO BE DEMOLISHED, AS REQUIRED.

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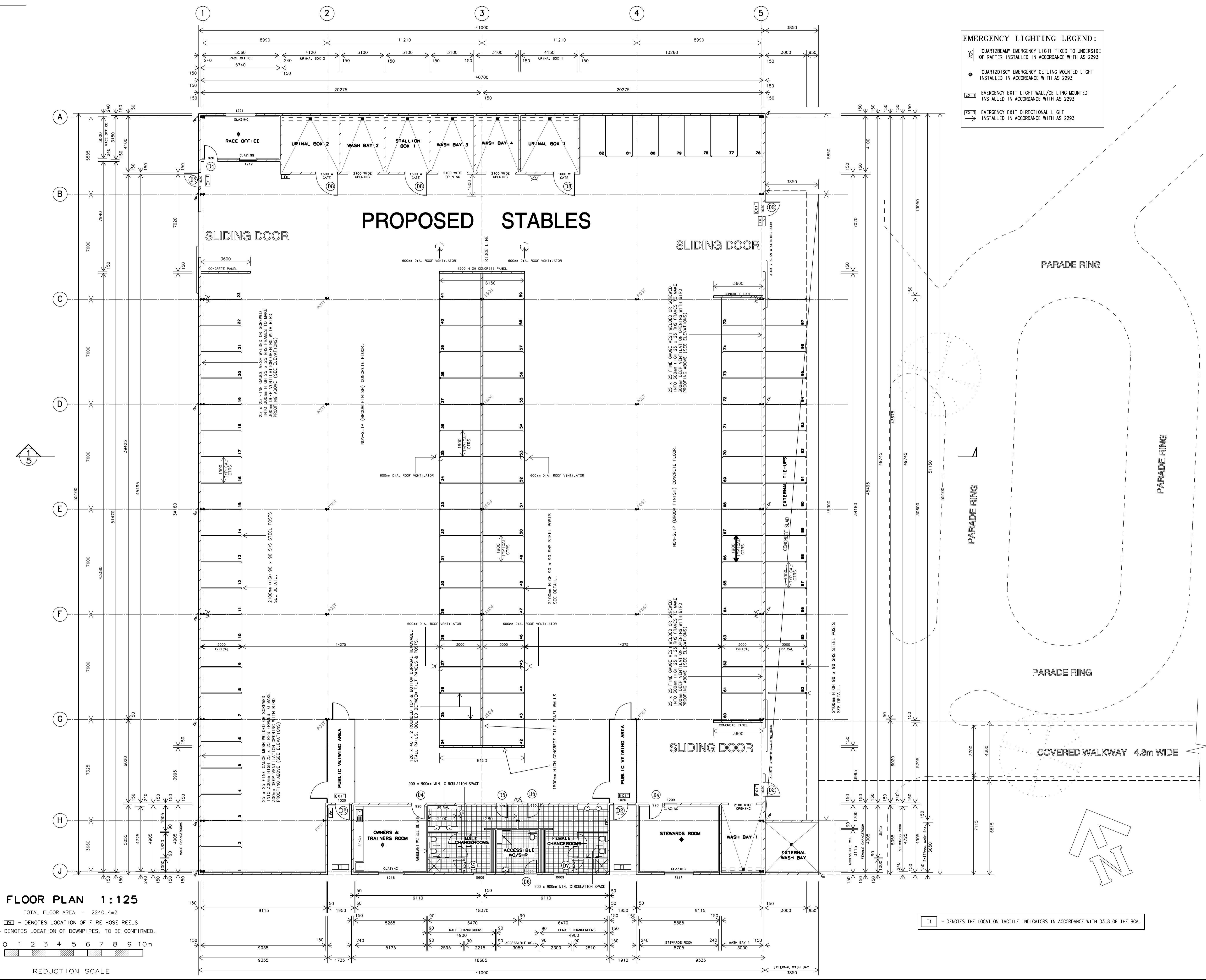
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 project:
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 LOT 12 (D.P. 1176987)
 no. 127 - 141 STATION STREET,
 PENRITH. N.S.W.**
 client:
HARNES RACING N.S.W.

title: DEVELOPMENT APPLICATION EXISTING SITE/ DEMOLITION PLAN.		
scale: AS NOTED	date: JUNE, 2014	
drawn: C. McK/A.S.		mckinnon design
162 KITE STREET, PO BOX 1929 ORANGE NSW 2800		
job no: 13047	org no: da3	issue: A

EMERGENCY LIGHTING LEGEND:

- ☒ "QUARTZBEAM" EMERGENCY LIGHT FIXED TO UNDERSIDE OF RAFTER INSTALLED IN ACCORDANCE WITH AS 2293
- ⊙ "QUARTZDISC" EMERGENCY CEILING MOUNTED LIGHT INSTALLED IN ACCORDANCE WITH AS 2293
- EXIT EMERGENCY EXIT LIGHT WALL/CEILING MOUNTED INSTALLED IN ACCORDANCE WITH AS 2293
- EXIT EMERGENCY EXIT DIRECTIONAL LIGHT INSTALLED IN ACCORDANCE WITH AS 2293



FLOOR PLAN 1:125
 TOTAL FLOOR AREA = 2240.4m²
 ☒ - DENOTES LOCATION OF FIRE HOSE REELS
 ⊙ - DENOTES LOCATION OF DOWNPIPES, TO BE CONFIRMED.
 0 1 2 3 4 5 6 7 8 9 10m
 REDUCTION SCALE

T1 - DENOTES THE LOCATION TACTILE INDICATORS IN ACCORDANCE WITH D3.8 OF THE BCA.

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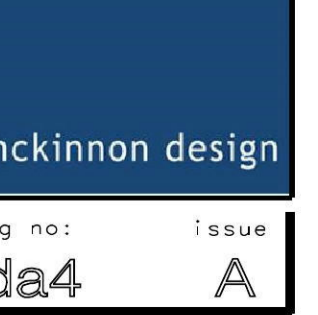
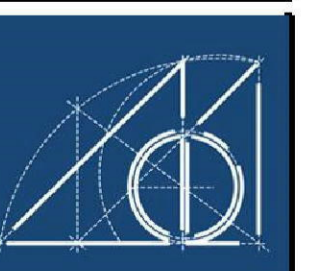
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 APPLICATION
 FLOOR PLAN.**

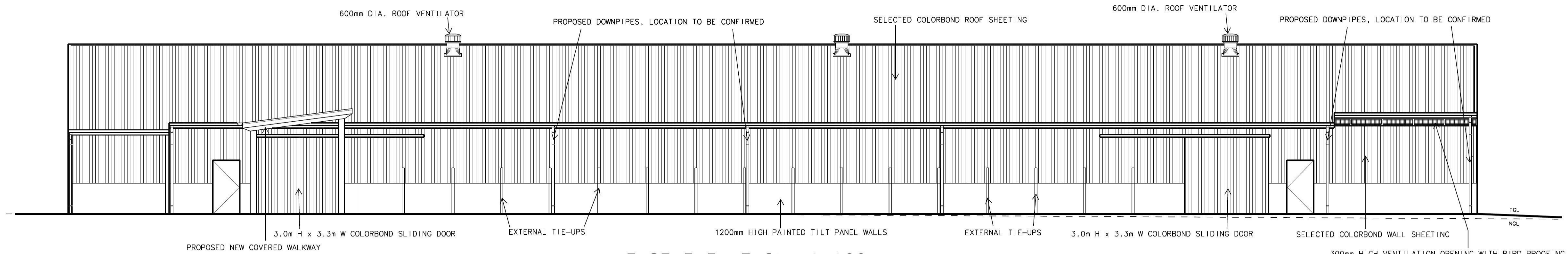
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drawn: date:
 C. McK/A.S. JUNE. 2014

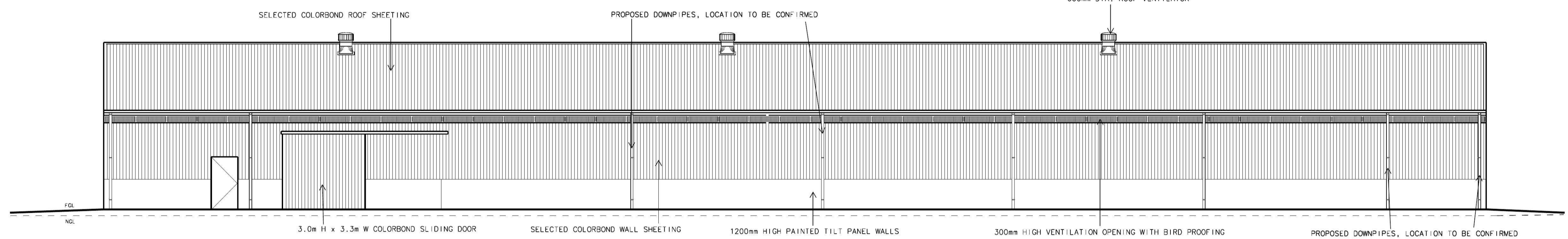
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job no: **13047** org no: da4 issue: **A**

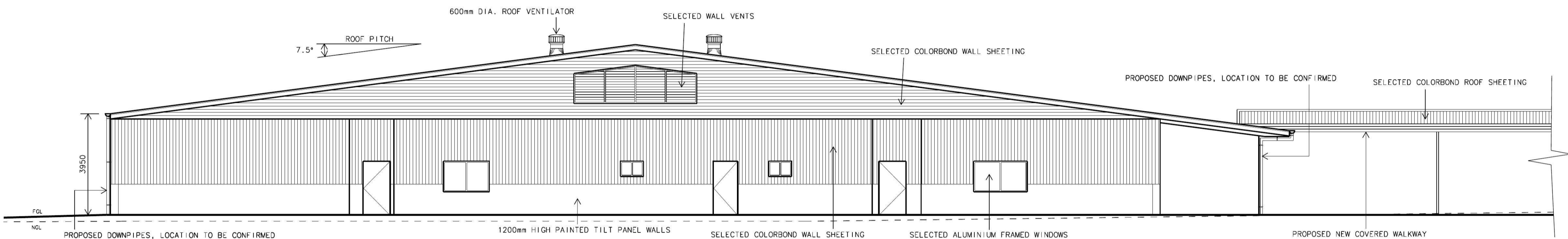




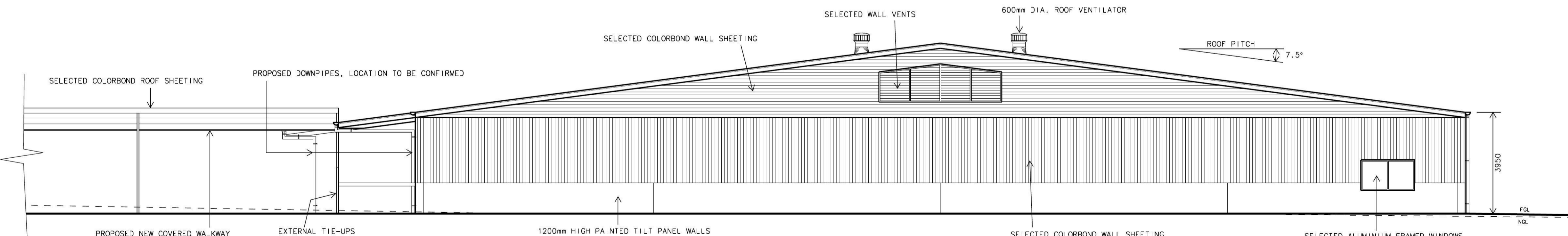
EAST ELEVATION 1:100



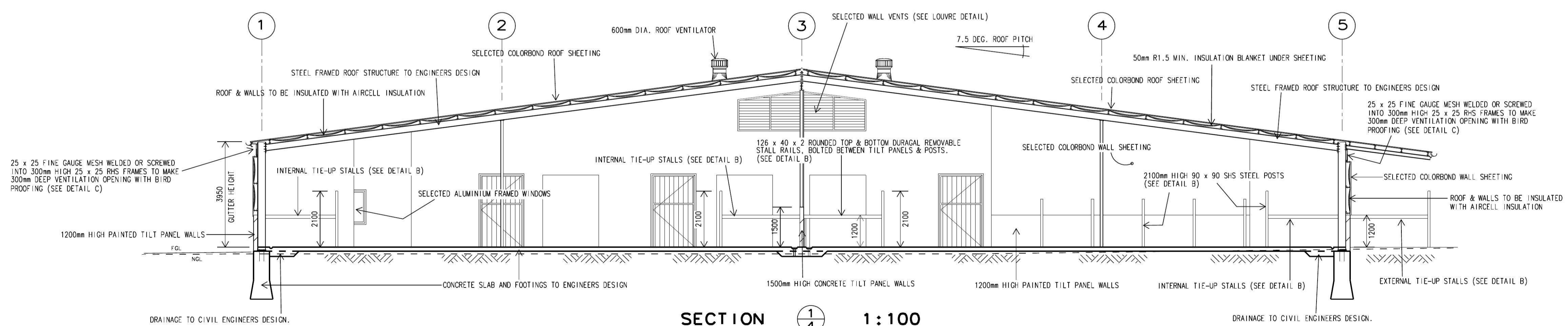
WEST ELEVATION 1:100



SOUTH ELEVATION 1:100



NORTH ELEVATION 1:100



SECTION 1/4 1:100

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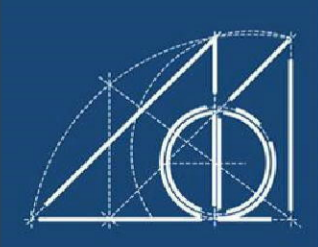
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DEVELOPMENT APPLICATION ELEVATIONS & SECTION.

scale:
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drawn: C. McK/A.S. date: JUNE, 2014

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job no: **13047** org no: **da5** issue: **A**



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