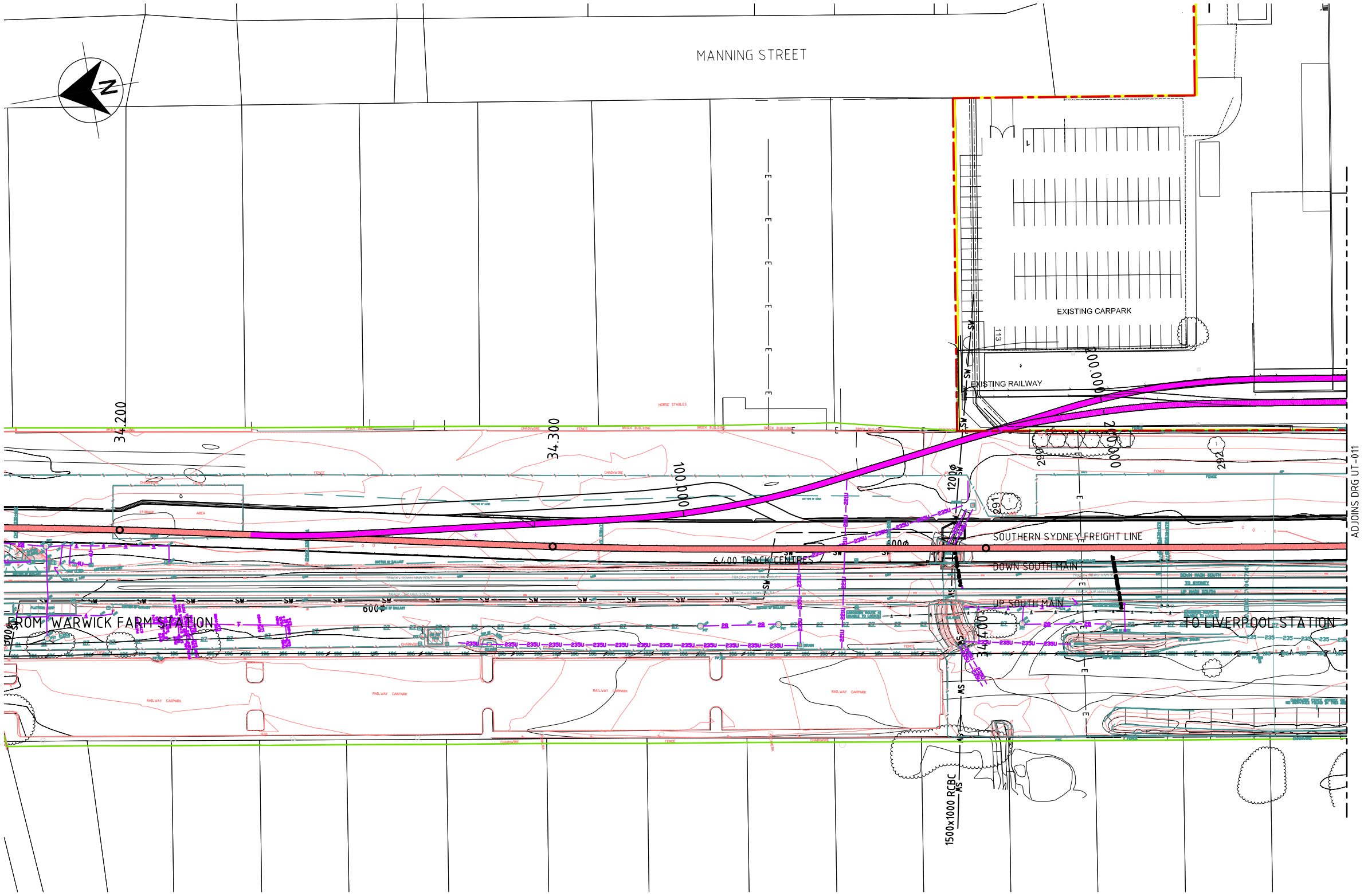
THIS DRAWING HAS BEEN REDUCED



PLAN
1:500

LEGEND

- EXISTING TRACK
- REMOVE EXISTING TRACK
- PROPOSED TRACK SIDING
- SOUTHERN SYDNEY FREIGHT LINE
- RAIL CORP BOUNDARY
- POT HOLE SURVEY
- RELOCATED SYDNEY WATER SEWERMAIN
- PROPERTY ACQUISITION
- DRAINAGE WORKS
- ROAD RECONSTRUCTION WORKS
- EXISTING SYDNEY WATER WATERMAIN
- PROPOSED 11kv/33kv U/G CABLE IN DUCTS
- EXISTING SYDNEY WATER SEWERMAIN
- STORMWATER
- OPTUS
- LOCAL TELSTRA
- GAS MAIN
- PROPOSED RELOCATED GAS MAIN
- ELECTRICITY-ENERGY_AUST
- VISIONSTREAM
- ELECTRICITY-INTEGRAL_ENERGY
- POWERTEL
- RTA-TCS
- EXISTING POWER LINE
- PROPOSED RELOCATED AERIAL POWER LINE
- UE COMM
- SPEED SIGNS
- POWER POLE
- MANHOLE
- SUMP
- IMP BONDS
- TELEPHONE PILLAR
- LV PIT
- LIGHT POLE
- CULVERT PIT
- SIGNAL
- SIGNAL & COMM PIT
- TURNING UNIT
- SIGNAL HUT
- HEADWALL
- DUCT UNDER SSFL REFER CI63,CI64,CI65
- ELECTRICAL MANHOLE
- ELEC TRANSFORMER BOX
- 2 DUCTS 41 & 42 DUCT FOR RELOCATED RAIL CORP SERVICES RUNNING ALONG THE CORRIDOR SHOWN INBOX

10 0 10 20 30 40 50m
SCALE 1:500

PRELIMINARY
NOT FOR CONSTRUCTION

Rev.	Date	Revision Details	Drn	Ver.	App.
01	09.07.09	ISSUED FOR INFORMATION	MWM		

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Client: IPMG

Project: IPMG SIDING AT WARWICK FARM

Drawn MWM	Signed	Date
Designed DK	Signed	Date
Verified CJM	Signed	Date
Approved PR	Signed	Date

Drawing Title: UTILITIES GENERAL ARRANGEMENT SHEET 1

Project No. 32762
Scale AS SHOWN
Sheet Size A1
Drawing No. UT-010
Rev. 01

20 10 0 10 20 30 40 50 100mm

Cad File: I:\32762\CAD\Drg\UT\UT-010.dwg Plot Date & Time: 8/08/2009 5:32:23 PM Name: stephensa Xrefs: X_32762_PA_D_PL505X X_32762_SV_E_PLAN_CADLA-32762-HMPG-A1X X_32762_RA_D_PLAN_PP3X X_32762_AR_D_23Screwest51X X_32762_SV_E_PHOTOGRAMX X_32762_PA_D_PLAN-SSFLX X_32762_UT_E_PLANX X_32762_SV_E_PL505X X_32762_CL_D_PLAN_FORMATIONX X_32762_DR_D_PLAN_CULVERT-DSHLAX X_32762_SV_E_AXUEL.aurecon_logoX X_32762_SV_E_PLAN_DSSX X_32762_UT_L