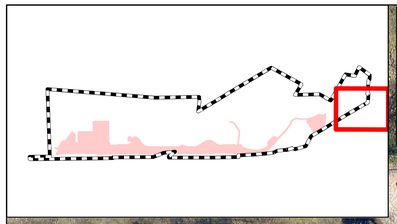

Note: Information on these drawings is based on specific sampling points and may not represent the conditions that may be encountered across the site at other than these locations. These drawings must be read in conjunction with the associated report including the limitations statement.

Previous Investigations
Coffey (2012)
- Borehole
- Hand Auger
- Monitoring Well
- Rail Ballast
- Surface Sample
- Test Pit

Douglas Partners (2007/2008)
- Borehole
- Monitoring Well
- Test Pit

ERM (2002)
- Borehole
- Monitoring Well
- Test Pit

GHD-LongMac (2005)
- Test Pit

Current Investigations
Douglas Partners (2012)
- Test Pit

Acid Sulfate Investigation
- Acid Sulfate Investigation

159
SS35
SS34
ANDERSON DRIVE
WOODBERRY ROAD
NEW ENGLAND HIGHWAY
PASSMORE CREEK
WOODLANDS CLOSE

0 10 20 30 40 50 60 m

SCALE: 1:1,000 AT ORIGINAL SIZE

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

LEGEND

- Aurizon NSW LTTSF Track Centreline
- ARTC HRR Track Centreline
- Road 10 metre
- Road 5 metre

Contamination Areas of Concern
- TRH C10-C36 impact
- TRH C10-C36 and PAH impact
- Potential TRH C10-C36 and PAH impact
- Contamination Area of Concern
- Confirmed Asbestos Material
- Possible Asbestos Material
- Site Boundary
- Aurizon NSW LTTSF Project Footprint
- Aurizon Irrigation Area
- Structure
- Car Park
- SEPP14 Coastal Wetland
- Flood Mitigation Area Proposed Excavation Limit
- Design Drainage

COPYRIGHT PROTECTS THIS PUBLICATION. EXCEPT FOR PURPOSES PERMITTED BY THE COPYRIGHT ACT, REPRODUCTION BY WHATEVER MEANS IS PROHIBITED WITHOUT THE PRIOR WRITTEN PERMISSION OF Aurizon Operations Ltd.

SCALES SHOWN ARE FOR AN A1 SIZE ORIGINAL DRAWING

ALTERATIONS

6	TITLE BLOCK CHANGE	WRB	23.1.13
7	ACID SULPHATE INVESTIGATIONS ADDED	WRB	4.3.13
8	90% DESIGN REVIEW FOR TRACK LOWERED OPTION – GENERAL REVISION	WRB	22.3.13
9	FINAL ISSUE	WRB	27.3.13

GHD Tower, Level 3
24 Honeysuckle Drive, Newcastle NSW 2300 Australia
PO Box 5403 Hunter Rgn Mail Cent. NSW 2310
T 61 2 4979 9999 F 61 2 4979 9988
E nlmail@ghd.com W www.ghd.com

PROJECT No. 22-16395

DRAWING No.

DESIGNED W. BIGGS
DESIGN CHECKED
DRAWN M.BARNIER
DRAFTING CHECK
APPROVED
DATE

REVIEWED FOR AURIZON REQUIREMENTS
DESIGN MANAGER DATE
ISSUE AUTHORISED
DATE

Aurizon Operations Ltd – ACN 124 649 967

HEXHAM TO TARRO
NSW LONG TERM TRAIN SUPPORT FACILITY
176.000km MAIN NORTH LINE
CONTAMINATION ASSESMENT
PAGE 12 OF 12

FILE No.

DRAWING NUMBER 2216395-06-FIG-D0001

ISSUE 9

© 2013. Whilst every care has been taken to prepare this map, GHD, LPMA, Nearmap and Engenicom make no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and cannot accept liability and responsibility of any kind (whether in contract, tort or otherwise) for any expenses, losses, damages and/or costs (including indirect or consequential damage) which are or may be incurred by any party as a result of the map being inaccurate, incomplete or unsuitable in any way and for any reason.
Data source: LPMA: DCTB – 2007; Nearmap: Aerials – 2012; Engenicom: Design Data – 2012. Created by:mabarnier

Cad File No G:\22\16395\GIS\Maps\Deliverables\Interim\General\2216395-06-FIG-D0001.mxd
Printed by mabarnier
Plot Date Wednesday, 27 March 2013 - 11:12 AM