

PARTX/
DCC PLAN 0017/17
COMP. REC. 17/10/18

APPENDIX H

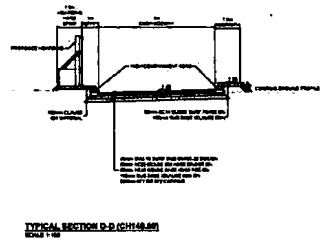
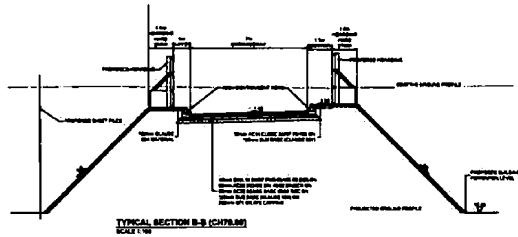
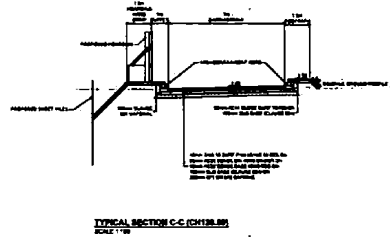
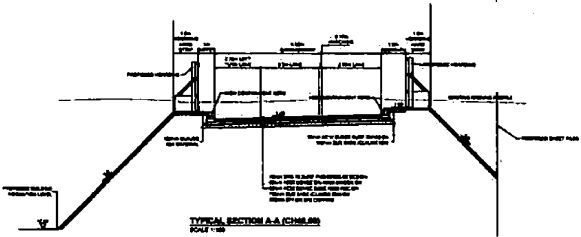
APPENDIX H: Traffic Management Plans (included)

Drawing No.	Drawing Title:
16 EM00x	Temporary Traffic Management Layout for Internal Site Traffic & Pedestrian Management to Facilitate Construction Works: Phase 1a & 1b
16 EM00x	Temporary Traffic Management Layout for the Temporary Mount Brown Access Arrangement to Facilitate Construction Access/Egress
16 EM001a	Temporary Traffic Management Layout for Transportation Routes to the NCH Construction Accesses A & B from the M50
-	Traffic Management Plan to Enable Removal of Spoil at Ambulance Centre Car Park, St. James Hospital
-	Worksite Warning Signage – Rialto Gate Access A
16_132_00_3800	Proposed Traffic Management Plan – Realigned Central Access Road
16_132_00_2200	Access Road Layout
16_132_00_2001-CM00	Proposed Access Road Phasing Arrangement
16_132_00_2002-CM00	Proposed Access Road Phase 1
16_132_00_2003-CM00	Proposed Access Road Phase 2
16_132_00_2004-CM00	Proposed Access Road Phase 3
16_132_00_2900-CM00	Access Road Profile
16_132_00_2901-CM00	Access Road Cross Sections

PARTX/
 DCC PLAN 0017/17
 COMP. REC. 17/10/18

This drawing is produced using the
 High Transverse Interceptor (HTI)
 Geometric Coordinate System

A1



CSI	REVISION NUMBER 1 TO SHEET, FOR SUBSTITUTION	ST	10/08/2017
CHP	ISSUE FOR CONSTRUCTION	ST	11/08/2017



_____ BAM Civil Ltd.
 _____ National Pipefitters' Institute
 _____ Access Road Cross Sections
 Date: _____ ST _____ Rev: _____
 Project: _____ File: _____
 Address: _____
 CONSTRUCTION
 16_132_00_2901-C01

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PHASE 1a (Energy)
 EXISTING INTERNAL THROUGH ROAD UTILISED
 (4 WORKING AREAS)

PHASE 1b (Energy)
 EXISTING INTERNAL THROUGH ROAD UTILISED WITH
 TEMPORARY ACCESS ROAD TO THE ENERGY BUILDINGS
 MERGE NORTH SITE TO CREATE 1 WORKING SPACE.
 SOUTHERN SERVICE ROAD ACCESS AMENDED.
 (3 WORKING AREAS)

Existing road to energy
 Centre to be closed and
 proposed Temporary road open
 within first few weeks of works

NOTES TO BE READ IN CONJUNCTION WITH THE DRAWING. THESE NOTES ARE FOR INFORMATION ONLY AND DO NOT CONSTITUTE A CONTRACT. THE CONTRACT IS THE DRAWING AND THE SPECIFICATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE RELEVANT AUTHORITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND SERVICES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURES AND SERVICES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING LANDSCAPE AND PLANTING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND UTILITIES.

Notes

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE DRAWING AND THE SPECIFICATION.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE RELEVANT AUTHORITIES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND SERVICES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING STRUCTURES AND SERVICES.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING LANDSCAPE AND PLANTING.
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9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND UTILITIES.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SERVICES AND UTILITIES.

		BAM		18.143
Project Management Design Ltd		NATIONAL CHILDREN'S HOSPITAL (NCH), DUBLIN		Drawing No: 18 EM004
18.143		TEMPORARY TRAFFIC MANAGEMENT LAYOUT FOR INTERNAL SITE TRAFFIC & PEDESTRIAN MANAGEMENT TO FACILITATE CONSTRUCTION WORKS : PHASE 1a & 1b		Date:
18.143		18.143		Draft

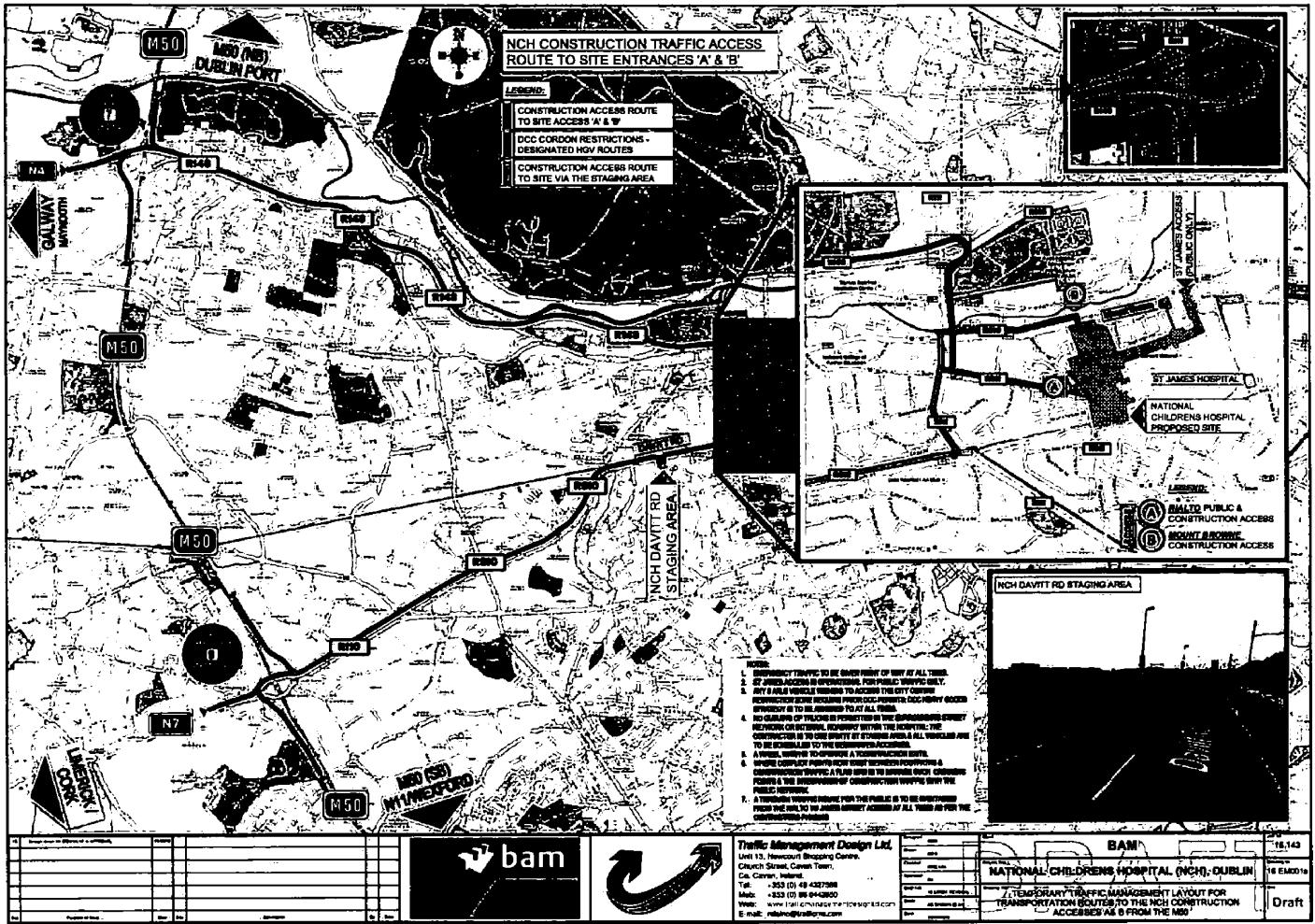


Revision		Date	By	Checked
1				
2				
3				
4				
5				

Scale		North Arrow	
1:100	1:100	1:100	1:100

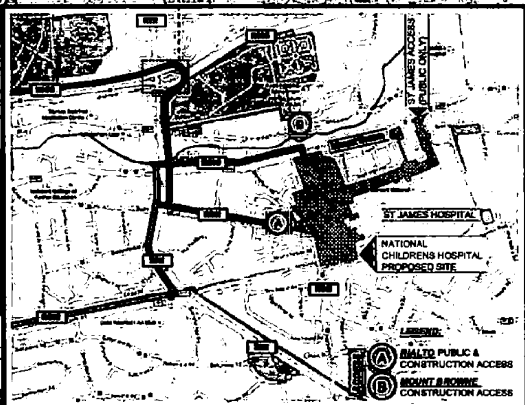
Traffic Management Design Ltd.
 Unit 13, Newcourt Shopping Cen
 100, Church Street, Carran Town,
 Co. Carlow, Ireland.
 Tel: +353 (0) 19 4327348
 Mob: +353 (0) 88 0442830 Web: www.TMDesign.com
 email: info@tmdesign.com E-mail: tmdesign@tmdesign.com

Project Details		Client	
Project Name	Project Ref	Client Name	Client Ref
		BAM CONTRACTORS	
		NATIONAL CHILDRENS HOSPITAL	
		DUBLIN, DUBLIN	
		TEMPORARY TRAFFIC MANAGEMENT LAYOUT FOR THE TEMPORARY MOUNT BROWN ACCESS ARRANGEMENT TO FACILITATE CONSTRUCTION ACCESS/EGRESS.	
Scale	North Arrow	Map No.	Map Rev.
1:100	1:100		0



NCH CONSTRUCTION TRAFFIC ACCESS ROUTE TO SITE ENTRANCES 'A' & 'B'

- LEGEND:**
- CONSTRUCTION ACCESS ROUTE TO SITE ACCESS 'A' & 'B'
 - DCC CORDON RESTRICTIONS - DESIGNATED HGV ROUTES
 - CONSTRUCTION ACCESS ROUTE TO SITE VIA THE STAGING AREA



- NOTES:**
1. EMERGENCY TRAFFIC TO BE GIVEN PRIORITY AT ALL TIMES.
 2. IF ANY OBSTRUCTION IS ENCOUNTERED, STOP PUBLIC TRAFFIC TO THE RIGHT OF THE ROAD AND WAIT FOR THE POLICE TO CLEAR THE ROAD.
 3. ANY VEHICLE WISHING TO ACCESS THE CITY CENTRE MUST TAKE AN ALTERNATIVE ROUTE TO THE CITY CENTRE.
 4. NO OBSTRUCTION OF TRAFFIC IS PERMITTED IN THE DESIGNATED CORDON RESTRICTIONS. SIGNAGE MUST BE INSTALLED TO INDICATE THE CORDON RESTRICTIONS AND TO BE MAINTAINED AT ALL TIMES.
 5. ALL WORK MUST BE COMPLETED BY 10:00 AM ON THE DAY OF THE CORDON RESTRICTIONS.
 6. ALL WORK MUST BE COMPLETED BY 10:00 AM ON THE DAY OF THE CORDON RESTRICTIONS.
 7. ALL WORK MUST BE COMPLETED BY 10:00 AM ON THE DAY OF THE CORDON RESTRICTIONS.
 8. ALL WORK MUST BE COMPLETED BY 10:00 AM ON THE DAY OF THE CORDON RESTRICTIONS.
 9. ALL WORK MUST BE COMPLETED BY 10:00 AM ON THE DAY OF THE CORDON RESTRICTIONS.
 10. ALL WORK MUST BE COMPLETED BY 10:00 AM ON THE DAY OF THE CORDON RESTRICTIONS.



Traffic Management Design Ltd.
 Unit 13, Newcourt Shopping Centre,
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BAM

NATIONAL CHILDRENS HOSPITAL (NCH) - DUBLIN

TEMPORARY TRAFFIC MANAGEMENT LAYOUT FOR TRANSPORTATION ROUTES TO THE NCH CONSTRUCTION ACCESSES A & B FROM THE M50

15.143
18 EMO016
Draft

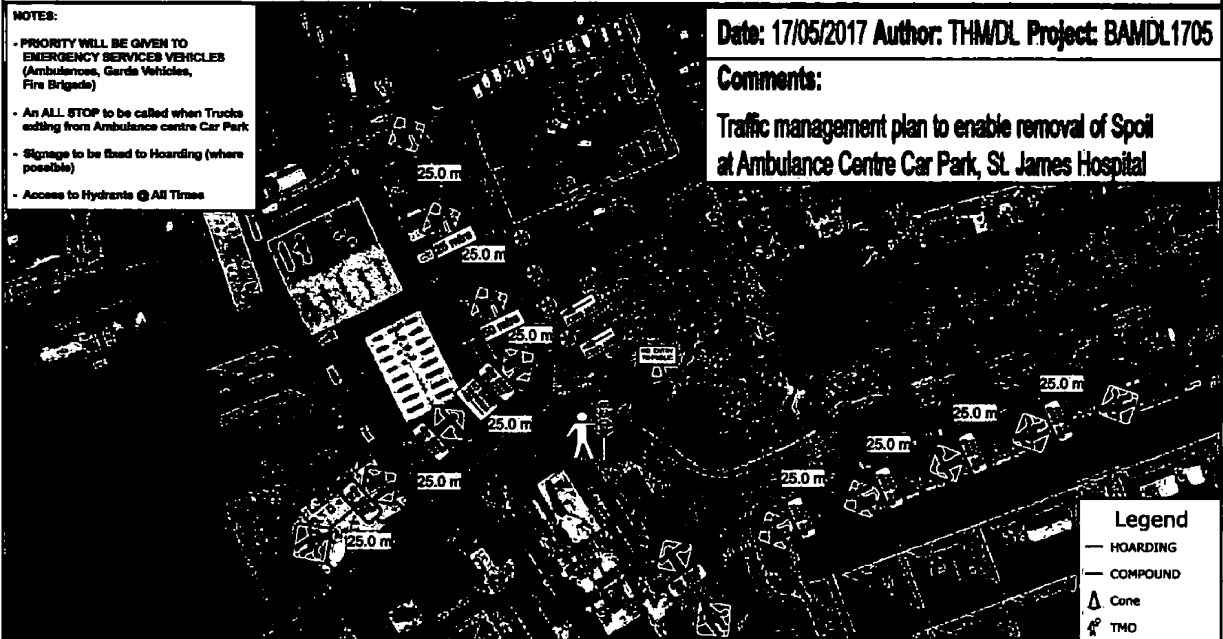
NOTES:

- PRIORITY WILL BE GIVEN TO EMERGENCY SERVICES VEHICLES (Ambulances, Garda Vehicles, Fire Brigade)
- An ALL STOP to be called when Trucks exiting from Ambulance centre Car Park
- Signage to be fixed to Hoarding (where possible)
- Access to Hydrants @ All Times

Date: 17/05/2017 Author: THMDL Project: BAMDL1705

Comments:

Traffic management plan to enable removal of Spoil at Ambulance Centre Car Park, St. James Hospital



Legend

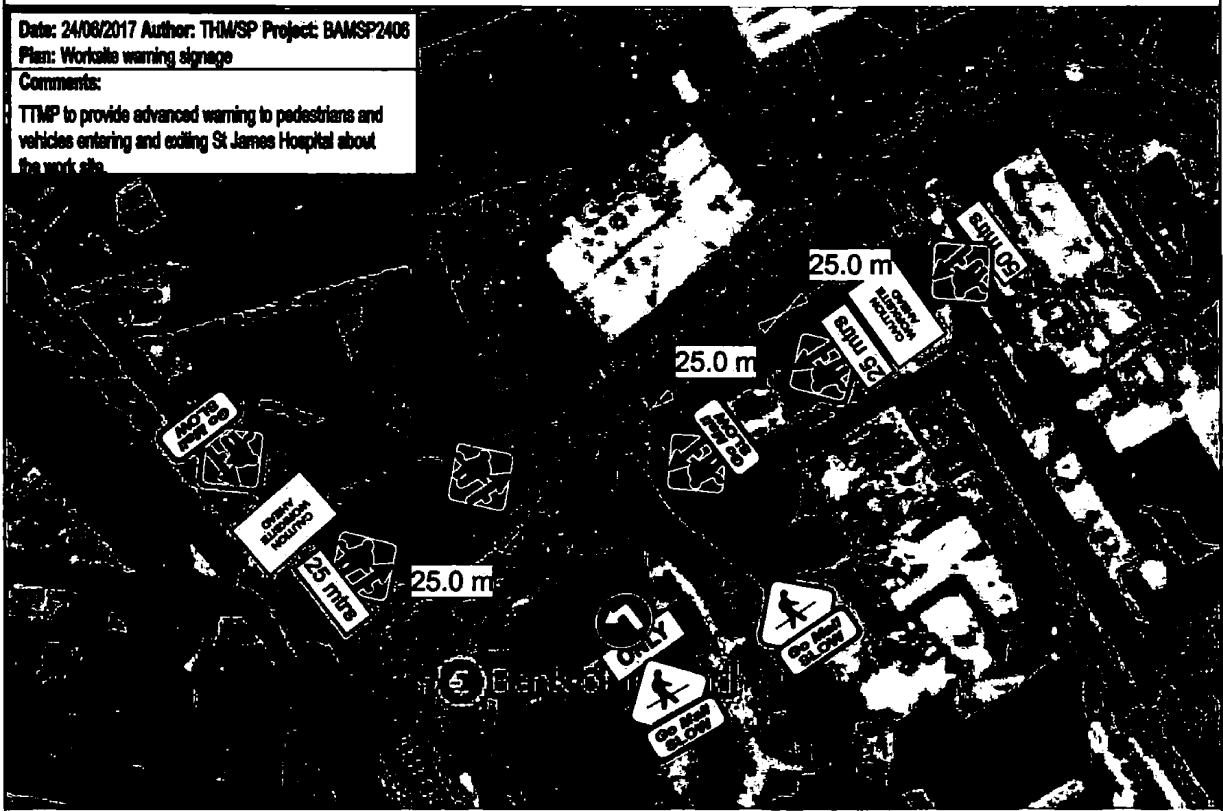
- HOARDING
- COMPOUND
- △ Cone
- TMO

Date: 24/06/2017 Author: THMSP Project: BAMSP2406

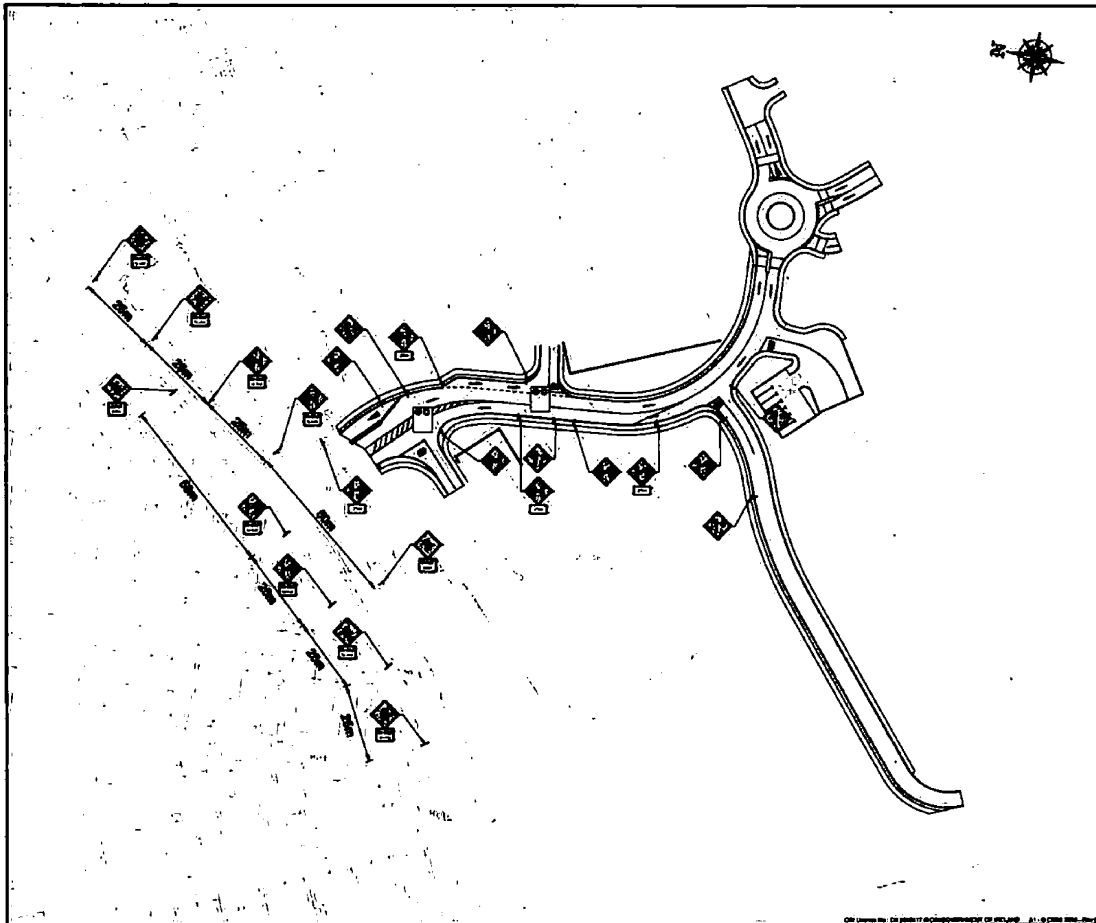
Plan: Worksite warning signage

Comments:

TTMP to provide advanced warning to pedestrians and vehicles entering and exiting St James Hospital about the work site.



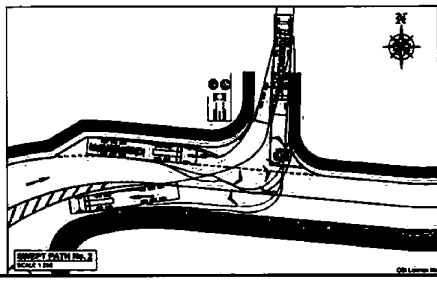
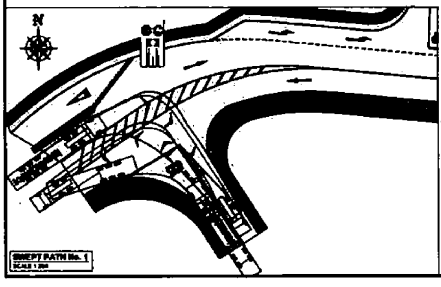
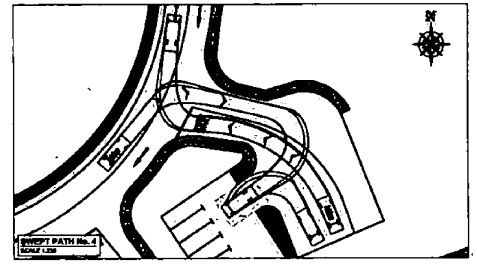
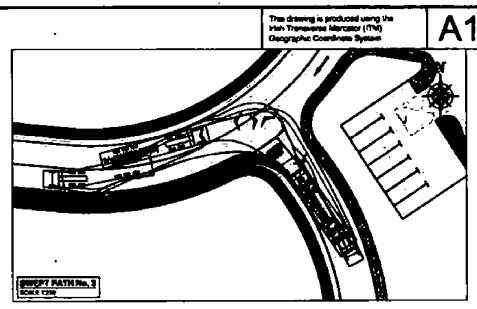
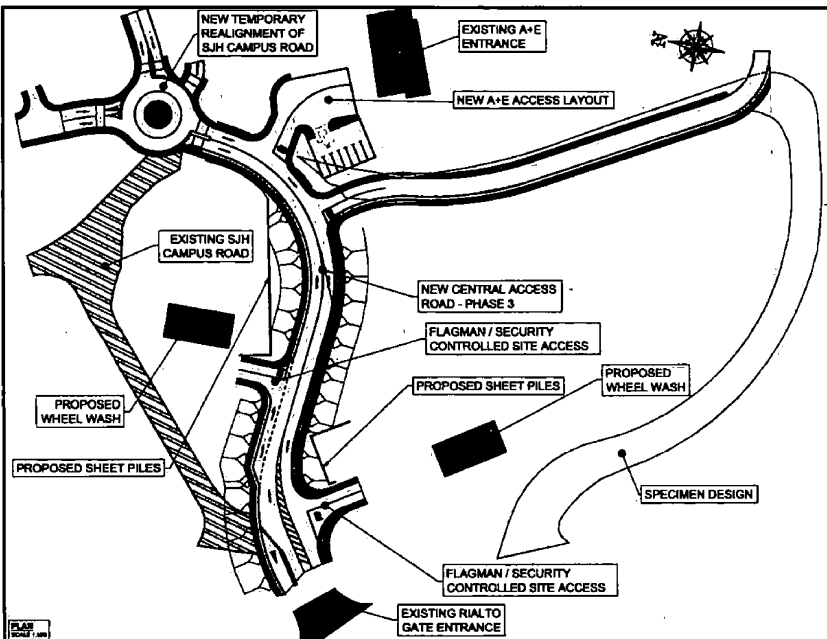
This drawing is produced using the
Auto Transverse Mapper (ATM)
Geographic Coordinate System



- LEGEND
- WEIGHT REVERSE AREA
 - WEIGHT ACCESS ON LEFT
 - WEIGHT ACCESS ON RIGHT
 - WEIGHT PLANNED ACCESS
 - PARK DISTANCE PLATE
 - PARK ONE PLATE
 - PARK SIGN PLATE
 - PLANNED LOCATION



Client	BAM Civil Ltd.
Address	National Paediatric Hospital
Project	Proposed Traffic Management Plan
Issue	107
Date	10 June 2017
Scale	1:500 @ A1
Project Name	CONSTRUCTION
File No.	16_132_00_3000



This drawing is produced using the Van Thiemeras Maptocad (TM) Geographic Coordinate System

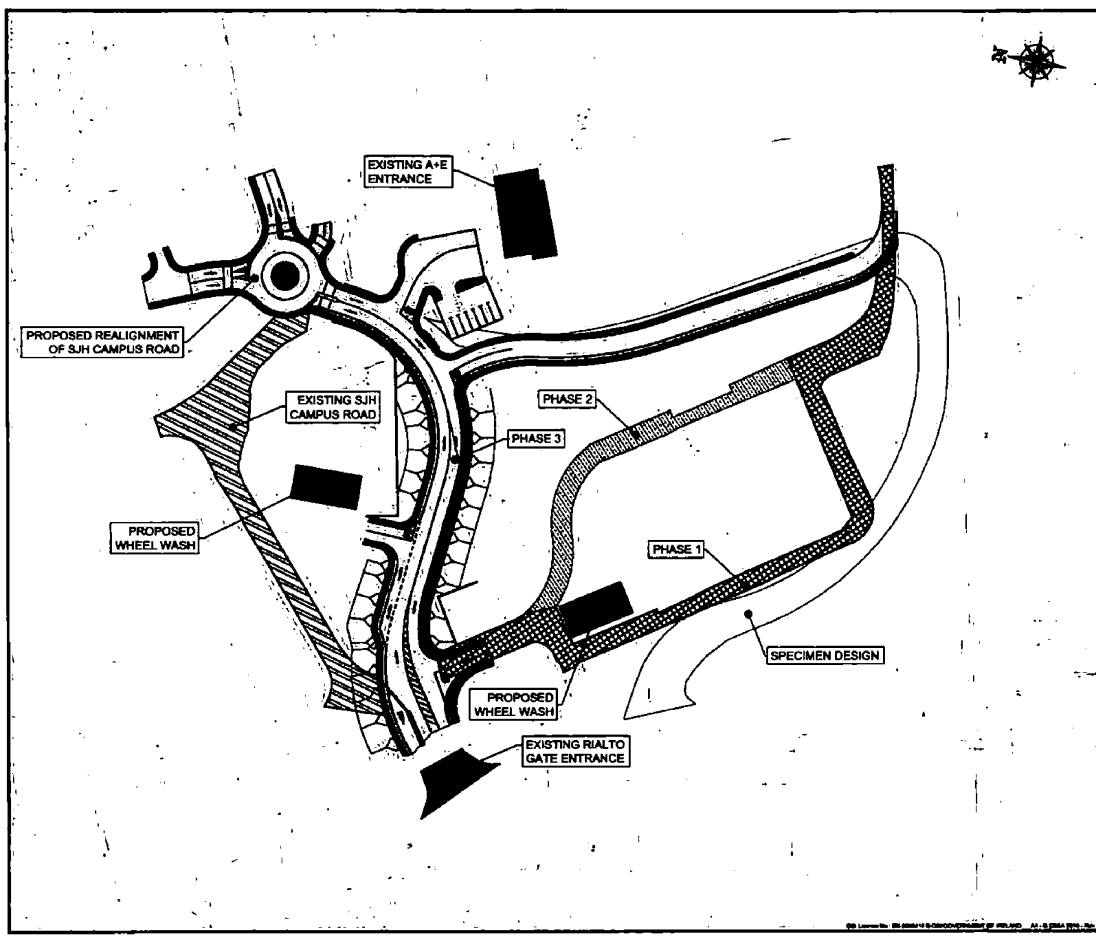
A1

Q1	UNITED KINGDOM OF GREAT BRITAIN	ST	20080000
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Q10	UNITED KINGDOM OF GREAT BRITAIN	ST	20080000

bam

Clifton Scanned Envision
A COMPANY

BAM CH4 Ltd
National Planning Number
Project Access Road
Phase 3
Site No. 16
Date 01/06/2017
Drawing No. 1/200 @ A1
CONSTRUCTION
16_132_00_2004-C01



This drawing is produced using the Irish Transverse Mercator (ITM) Geographic Coordinate System

A1

NOTE:
PHASE 1 AND PHASE 2 BORDS TO OBTAIN LHM ACCESS TO THE TOWER ACCESS ROAD AT ALL TIMES

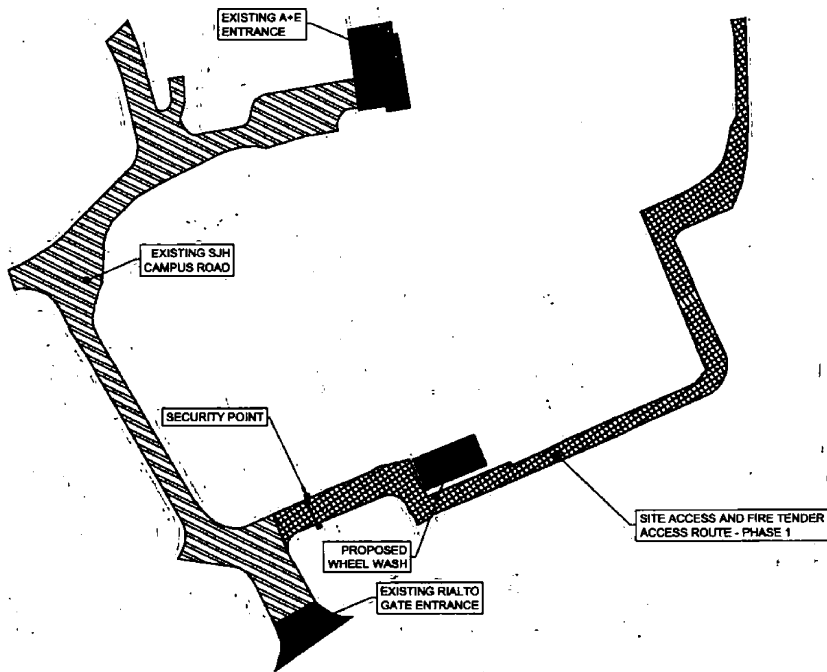
DATE	PROJECT/CLIENT/CONTRACTOR'S NAME FOR IDENTIFICATION	IT	16/04/2017
DATE	SCALE FOR COMMENT	IT	1/25000

bam

Civil Structural Concrete Associates

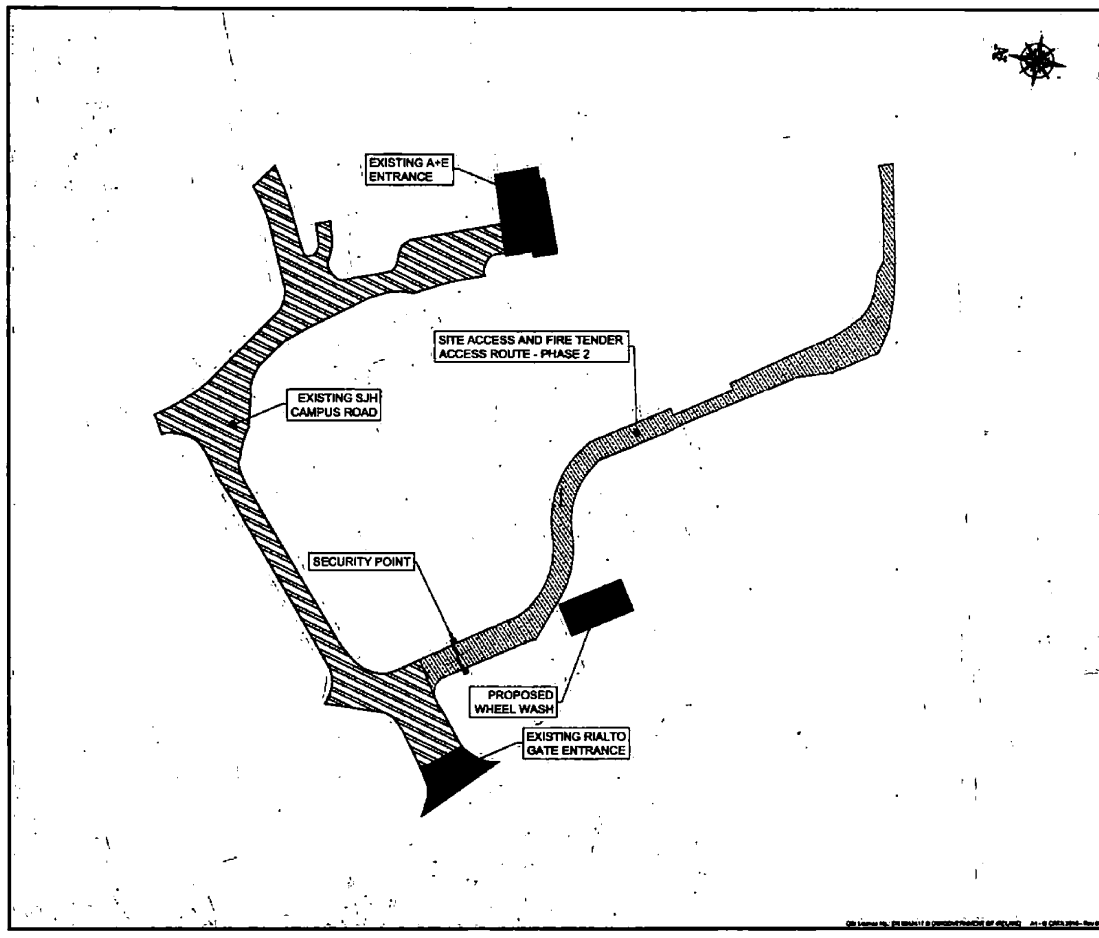
BAM Civil Ltd.
 Client: National Paediatric Hospital
 Project: Proposed Access Road
 Planning Arrangement
 Date: 17/04/2017
 Author: S. [Name] 1:2500 @ A1
 Title: CONSTRUCTION
 Ref: 16_132_00_2001-C01

This drawing is produced using the Irish Transverse Mercator (ITM) Geographic Coordinate System



NOTE:
PHASE 1 ROAD TO ENSURE LA ACCESS TO FIRE TENDER ACCESS ROAD AT ALL TIMES

Client	SHUAE FOR DOWNEY	AT	17/08/2017
BAM Civil Ltd. proposed Access Road Phase 1			
Access Road Cross Sections			
Scale	1:1	Date	June 2017
CONSTRUCTION			
16_132_00_2002-CM00			



This drawing is produced using the
 High Transverse Mercator (HTM)
 Geographic Coordinate System

A1

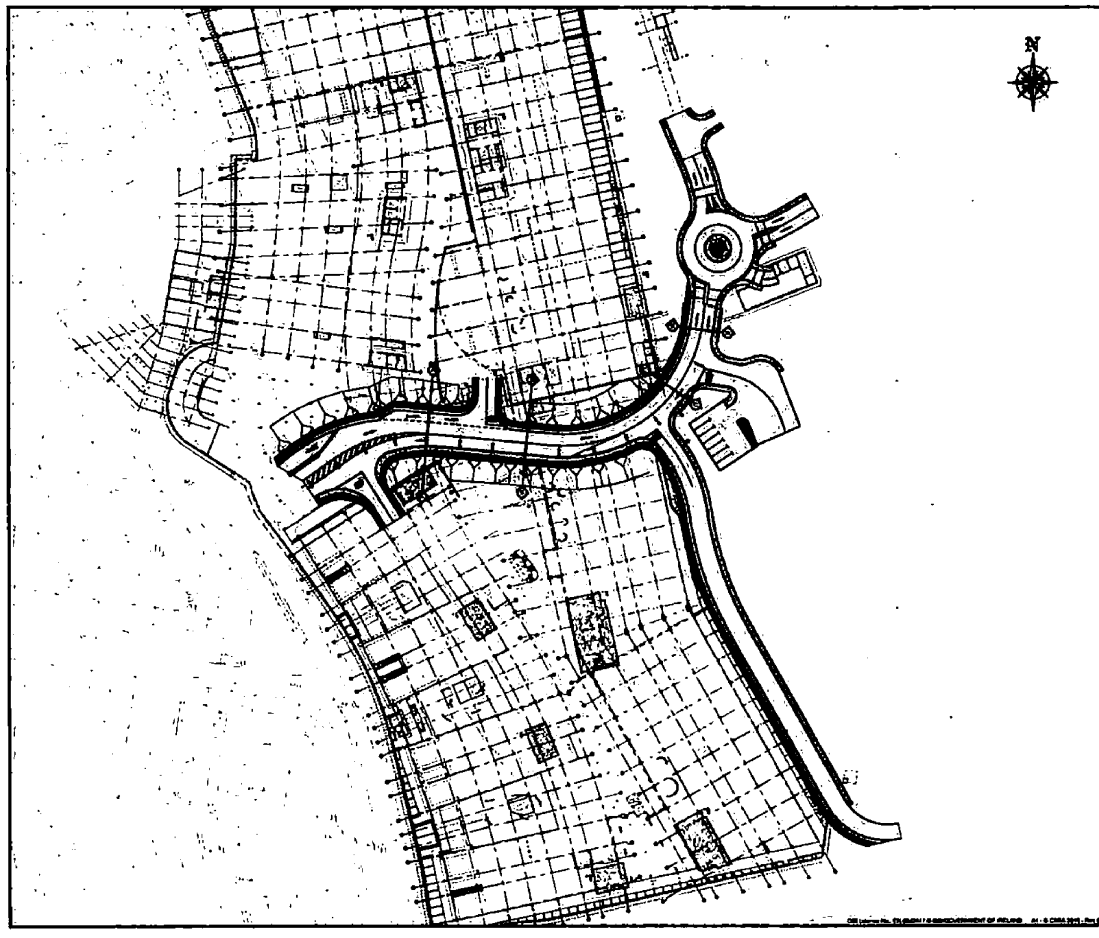
NOTE:
 PHASE 1 ROAD TO PROVIDE A+E ACCESS FOR THE TENDER ACCESS
 ROAD AT ALL TIMES

Drawn	ISSUE FOR CONSTRUCTION	HT	2/08/2017
Checked			



Client	BAM Civil Ltd.
Project	Mount of Pleasant Hospital
Drawn	Proposed Access Road
Phase	Phase 2
Scale	1:1
Date	April 2017
Scale	1:250 @ A1
Project	CONSTRUCTION
Drawn	16_132_00_2003-CM00

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 Irish Transverse Mercator (ITM)
 Geographic Coordinate System

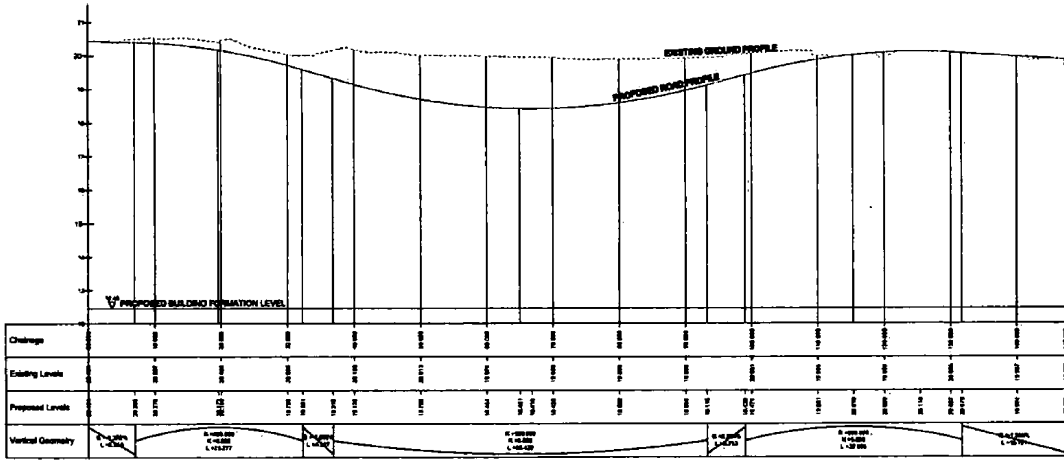
A1



NOTE:
 FOR CROSS SECTIONS A TO D REFER TO SHEET NO. 18_132_00_2200

BAM CIVIL LTD. National Planning Proposal Access Road Layout Date: 17 June 2017 Scale: 1:250 @ A1 CONSTRUCTION 18_132_00_2200-C01	

This drawing is produced using the
 InRoads Transverse Mapper (ITM)
 Geographic Coordinate System

A1



CSI	16_132_00_2900-C01	IT	08/02/17
Date	16/12/2017	IT	17/02/17
 			
BAM Civil Ltd.			
National Forensic Hospital			
Access Road Profile			
Scale	1:1	Date	16/12/2017
Project	CONSTRUCTION		
Sheet	16_132_00_2900-C01		