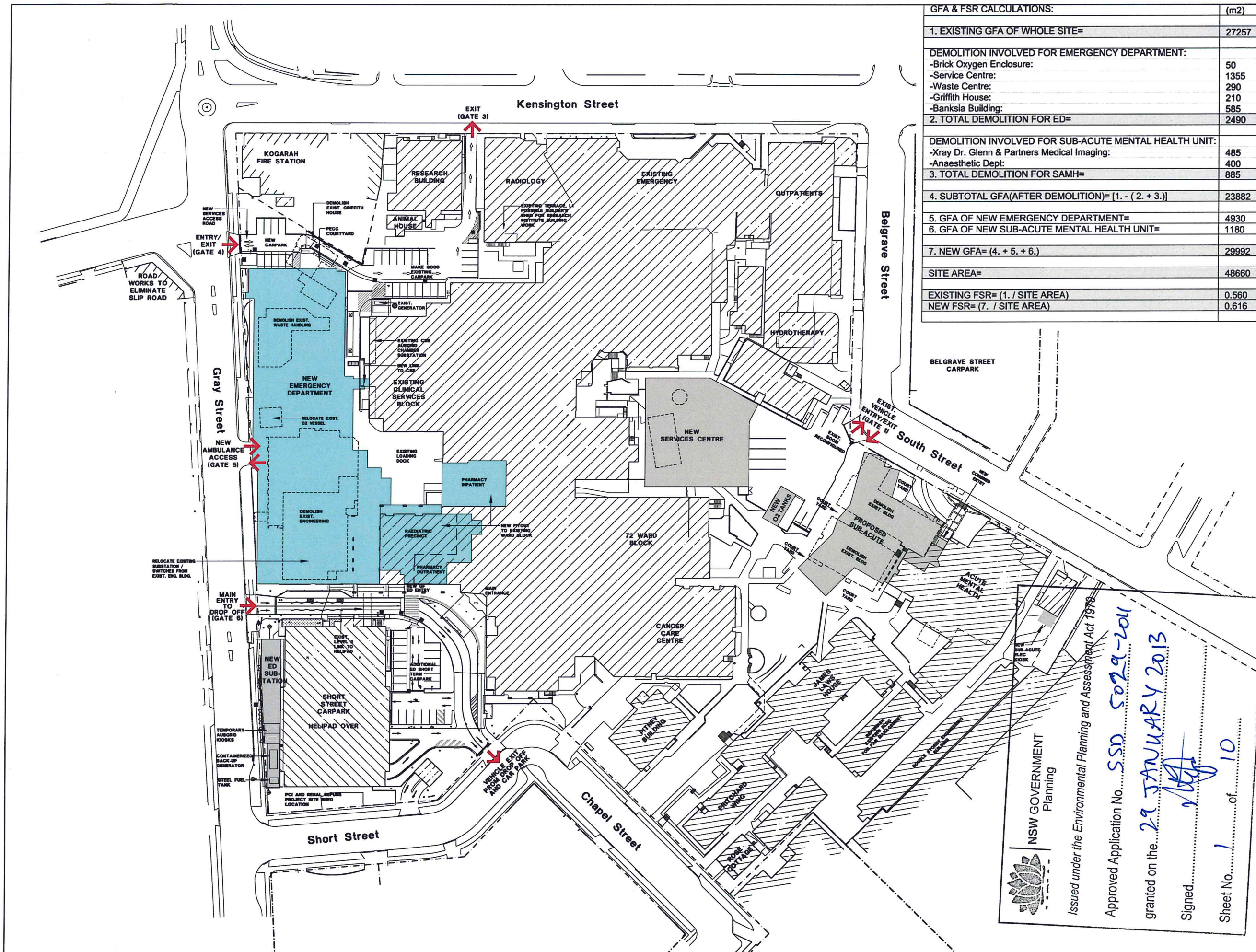




GFA & FSR CALCULATIONS:		(m2)
1. EXISTING GFA OF WHOLE SITE=		27257
DEMOLITION INVOLVED FOR EMERGENCY DEPARTMENT:		
-Brick Oxygen Enclosure:		50
-Service Centre:		1355
-Waste Centre:		290
-Griffith House:		210
-Banksia Building:		585
2. TOTAL DEMOLITION FOR ED=		2490
DEMOLITION INVOLVED FOR SUB-ACUTE MENTAL HEALTH UNIT:		
-Xray Dr. Glenn & Partners Medical Imaging:		485
-Anaesthetic Dept:		400
3. TOTAL DEMOLITION FOR SAMH=		885
4. SUBTOTAL GFA(AFTER DEMOLITION)= [1. - (2. + 3.)]		23882
5. GFA OF NEW EMERGENCY DEPARTMENT=		4930
6. GFA OF NEW SUB-ACUTE MENTAL HEALTH UNIT=		1180
7. NEW GFA= (4. + 5. + 6.)		29992
SITE AREA=		48660
EXISTING FSR= (1. / SITE AREA)		0.560
NEW FSR= (7. / SITE AREA)		0.616

LEGEND:

DEMOLISH

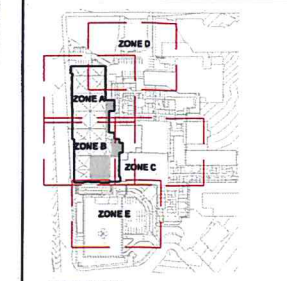
NEW BUILDING

EXISTING

REV	REVISION DESCRIPTION	DATE	BY
7	ISSUED FOR PLANNING	08/11/12	HT
6	ISSUED FOR PLANNING	03/08/12	HT
5	ISSUED FOR PLANNING	16/06/12	HT
4	ISSUED FOR PLANNING	16/06/12	HT
3	ISSUED FOR PLANNING	02/06/12	HT
2	ISSUE FOR PLANNING	03/11/11	HT
1	ISSUE FOR INFORMATION	07/01/11	SK

Q4	Check	Subject	By	Date	Subject	By	Date
RES		ARCH			SPEC. CONS		
ALT		SCV					

Project
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EMERGENCY DEPARTMENT



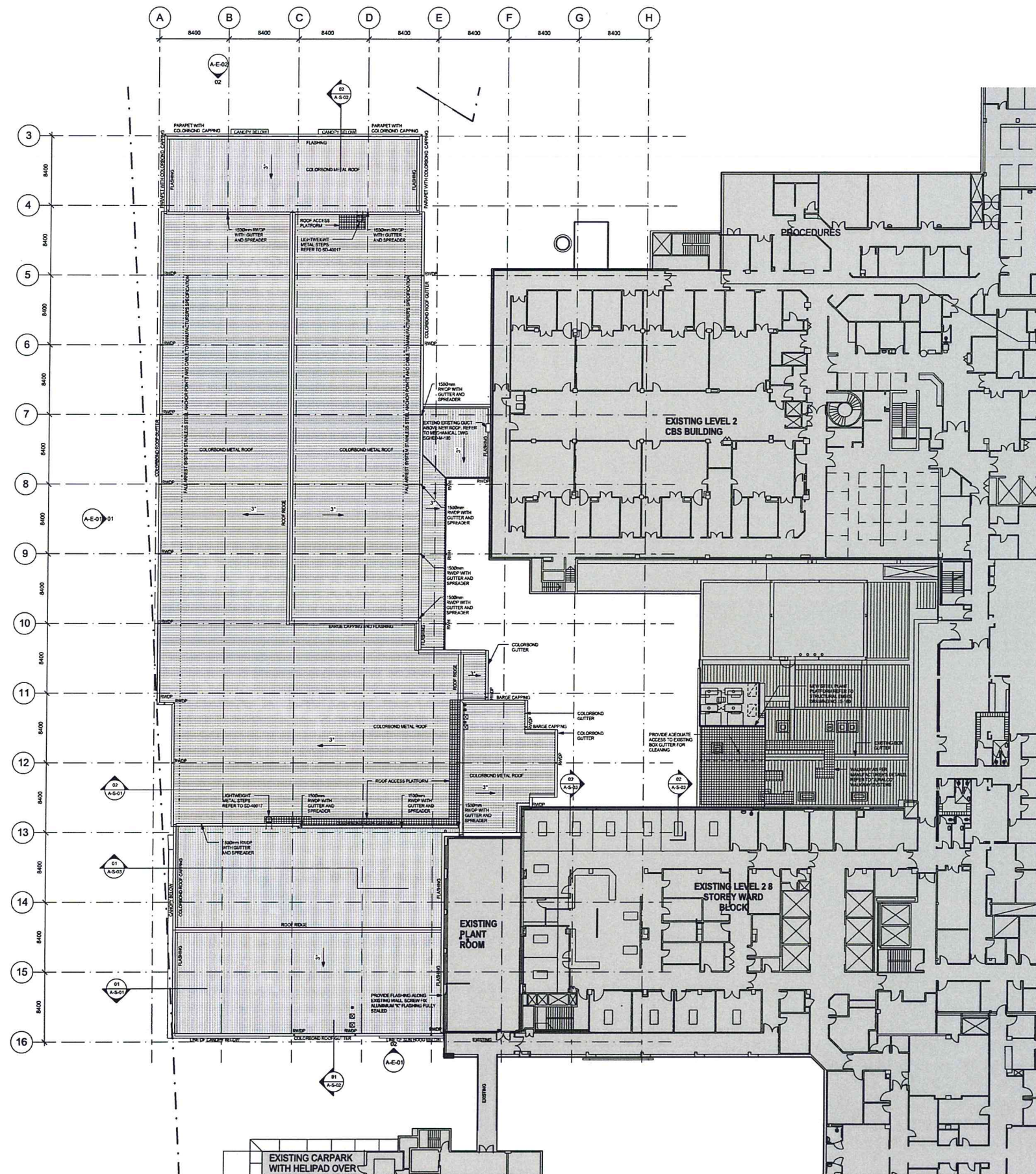
PROJECT NORTH TRUE NORTH

HP HEALTH PROJECTS INTERNATIONAL
Architects and Health Facility Planners
ACN 088 858 585
Ground Floor Suite 1, 88 Alfred Street
Sydney NSW 2000 2641
Ph: (02) 9550 4100 Fax: (02) 9445 4208

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Approved Application No. **SSD 5029-2011**
granted on the **29 JANUARY 2013**
Signed **[Signature]**
Sheet No. **1** of **10**



GENERAL NOTES:

- DRAWINGS NOT TO BE SCALED
- USE FIGURED DIMENSIONS ONLY
- ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE PROJECT MANAGER FOR RESOLUTION
- CONTRACTOR TO IDENTIFY ALL CONFINED SPACES AND TO MAKE ALLOWANCE FOR WORK IN ALL CONFINED SPACES WITHIN THE SCOPE OF THESE WORKS
- ALL EXISTING SERVICE PITS AND COVERED SPACES WHICH REMAIN IN PLACE TO BE REASED TO MEET FINISHED LEVELS AS REQUIRED
- ALL EXISTING EGRESS ROUTES FROM EXISTING BUILDINGS TO BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION
- THESE DRAWINGS ARE TO BE READ TOGETHER WITH ALL DOCUMENTATION ISSUED

LEGEND:

- EXISTING 11 KV CABLE LINE
- ELECTRICAL ENG. TO INCLUDE REDUNDANT CONDUITS BENEATH NEW DRIVEWAY AND HAZARDEND
-  EXISTING AREA SHADED (NOT PART OF THIS SCOPE)
- ===== EXISTING WALL TO REMAIN
- ===== NEW WALL
- ===== NEW SHOCKE WALL
- ===== 400/600 NEW FIRE RATED WALL
- ===== 1020/1200 NEW FIRE RATED WALL
- ===== 1020/1200 EXISTING FIRE RATED WALL
- ===== 4000 PROMACTEC 50 BOTH SIDES OF THE WALL

ABBREVIATION:

- SWP - STORM WATER PIT
- TOP - TOP OF EXISTING PAVEMENT
- TSIP - TOP OF SPOON DRAIN
- TOC - TOP OF CURB
- TOG - TOP OF GUTTER
- TOH - TOP OF ROAD
- TTD - TOP OF TRENCH DRAIN
- TRP - TOP OF RAMP
- TRW - TOP OF RETAINING WALL
- TOC - TOP OF CONCRETE
- EX - EXISTING
- FM - FIRE HYDRANT
- FHR - FIRE HOSE REEL
- FE - FIRE EXTINGUISHER

ELECTRICAL LEGEND:

	EXIT SIGN
	GENERAL POWER OUTLET - CLEARMENTS SHALL BE INSTALLED AT 550mm APPL. UNLESS FOR LOCATION OF GPOIC IN ROOMS. PLEASE REFER TO ROOM LAYOUT SHEETS
	LED CEILING ANNUNCIATOR

HYDRAULIC LEGEND:

TMV		
RPZD		

..... THERMOSTATIC MIXING VALVE

..... REDUCED PRESSURE ZONE DEVICE

MECHANICAL LEGEND:

 MEDICAL GAS ALARM PANEL

 MEDICAL GAS VALVE BOX

FIRE SERVICES LEGEND:

-  CARBON DIOXIDE EXTINGUISHER
-  MANUAL CALL POINT BREAK GLASS ALARM
-  FIREMAN INTERCOM POINT
-  FIREMAN

4

Signed.....	Sheet No...
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4	ISSUED FOR PLANNING	06/11/12	DO
5	ISSUED FOR TENDER	23/10/12	CT
6	ISSUED FOR TENDER	18/09/12	CT
7	ISSUED FOR RCA	11/09/12	DO
8	ISSUED FOR TENDER	18/08/12	DO
9	ISSUED FOR PLANNING	23/06/12	AC
10	ISSUED FOR DO	22/09/12	CT
11	ISSUED FOR PLANNING	12/06/12	DO
12	ISSUED FOR DO COSTING	06/06/12	BH
13	ISSUED FOR COORDINATION	01/06/12	BH
14	ISSUED FOR COORDINATION	25/05/12	CT
15	ISSUED FOR COORDINATION	18/05/12	BH
16	ISSUED FOR SCHEMATIC DESIGN SUBMISSION	30/03/12	TT
17	REVISION DESCRIPTION	DATE	BY

Subgroup	By	Date	Subgroup	By	Date
ROB			STRUCT		
ARCH			SPUG CONG		
AUT			SERV		

ST GEORGE HOSPITAL
EMERGENCY DEPARTMENT

NSW Health Infrastructure

KEYPLAN	

IN Health Projects International

P PROFESSIONAL PROJECTS INTERNATIONAL Architects and Health Facility Planners ACN No 458 285 Ground Floor, Suite 1, 44 Alfred Street Moore Park, NSW 2201 PH (02) 9462 7188 Fax (02) 9462 4296	SCHED A-B-R	T4
--	---------------------------	------------------

USE FIGURED DIMENSIONS ONLY. DO NOT SCALE. ALL DIMENSIONS SHALL BE VERIFIED ON SITE AND DISCREPANCIES IMMEDIATELY BROUGHT TO THE ATTENTION OF THE PROJECT MANAGER FOR RESOLUTION.

"CLOUDS" & REVISIONS ARE INTENDED AS GUIDES AND NOT NECESSARILY DESCRIBE THE FULL EXTENT OF REVISIONS. ASCERTAIN FULL EXTENT BY COMPARISON WITH PREVIOUS VERSION

STRUCTURAL

 **Cardno**
Shaping the Future

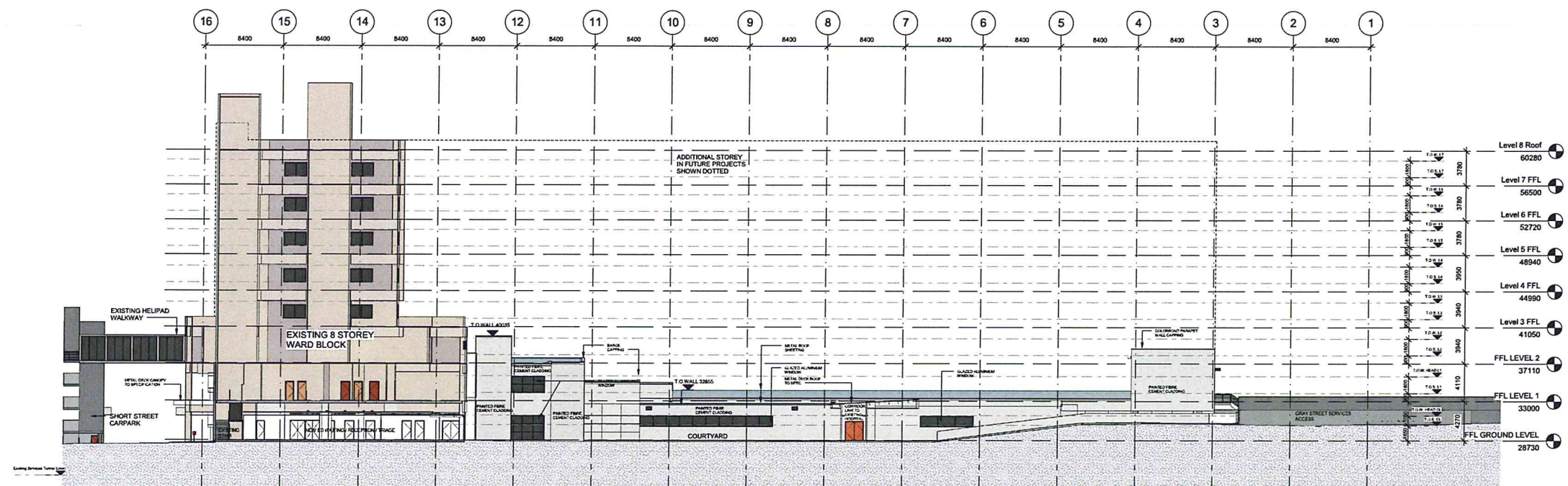
MECHANICAL AND MEDICAL GAS	
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	HYDRAULIC AND FIRE
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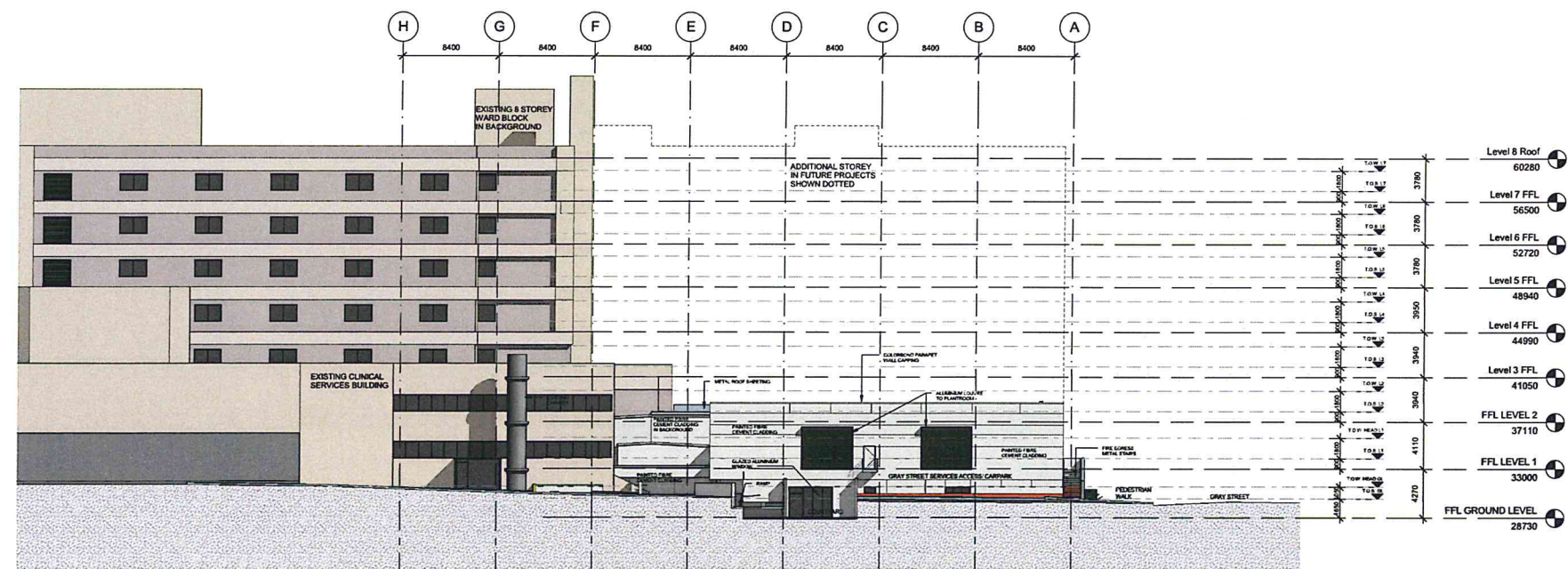
sweet's

Block/ Zone	Drawn	Checked
	Rev	AD
Drawing Title		

	Architects and Health Facility Planners ACHF Inc #58 285 Ground Floor Suite 1 66 Alfred Street Mount Park NSW 1591 Ph (02) 9462 6769 Fax (02) 9462 6296		
EAF	CAD No _____	Day No _____	Total _____



EAST ELEVATION/SECTION FROM EXISTING LOADING DOCK



NORTH ELEVATION

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Approved Application No. **550 5029-2011**

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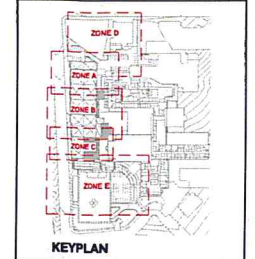
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Sheet No. **6** of **10**

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6	ISSUED FOR 2D	22/06/12	CT
5	ISSUED FOR PLANNING	13/06/12	CT
4	ISSUED FOR 2D CONSULT	26/06/12	BM
3	ISSUED FOR COORDINATION	27/06/12	BM
2	ISSUED FOR COORDINATION	25/05/12	CT
1	ISSUED FOR BODENHARTH DESIGN SUBMISSION	28/05/12	TT
REV	REVISION DESCRIPTION	DATE	REV

Rev	By	Date	Revised	By	Date
04	ARCH		STRUCT		
	ARCH		SPEC COND		
	ACT		SCM		

Project
**ST GEORGE HOSPITAL
EMERGENCY DEPARTMENT**

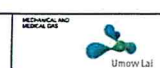


PROJECT NORTH TRUE NORTH

HPI HEALTH PROJECTS INTERNATIONAL
Architects and Facility Planners
Level 10, 100 Pitt Street
Sydney NSW 2000
Phone: (02) 9250 9000
Fax: (02) 9250 9001
Email: info@hpi.com.au
www.hpi.com.au

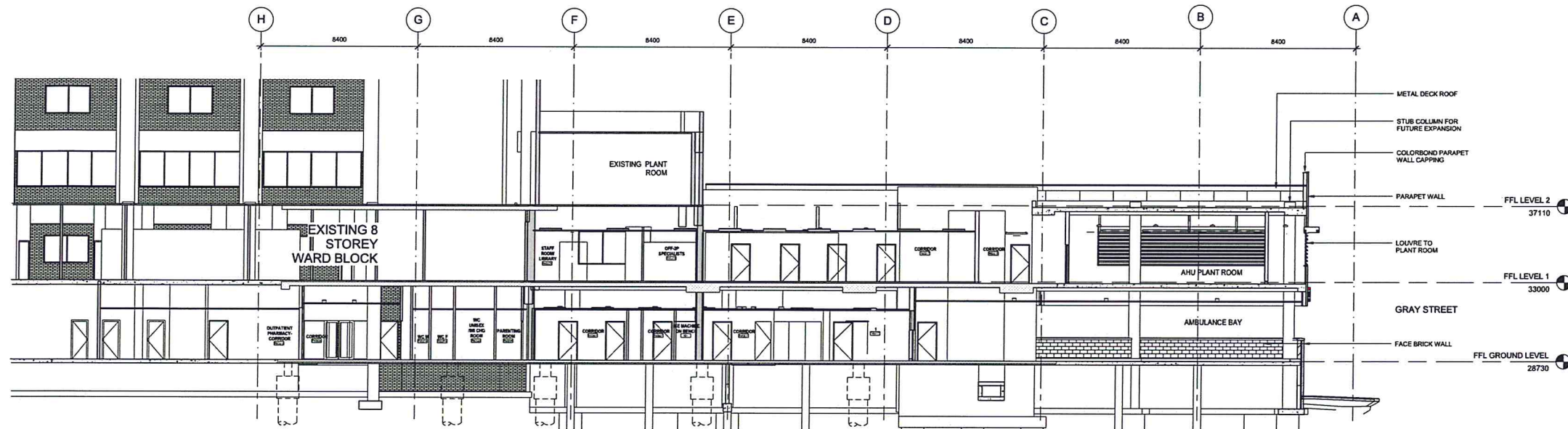
USE FIGURED DIMENSIONS ONLY. DO NOT SCALE. ALL DIMENSIONS SHALL BE VERIFIED ON SITE AND DISCREPANCIES IMMEDIATELY BROUGHT TO THE ATTENTION OF THE PROJECT MANAGER FOR RESOLUTION.

"CLOSED" & REVISIONS ARE INTENDED AS GUIDES AND NOT NECESSARILY DESCRIBE THE FULL EXTENT OF REVISIONS. ASCERTAIN FULL EXTENT BY COMPARISON WITH PREVIOUS VERSION.

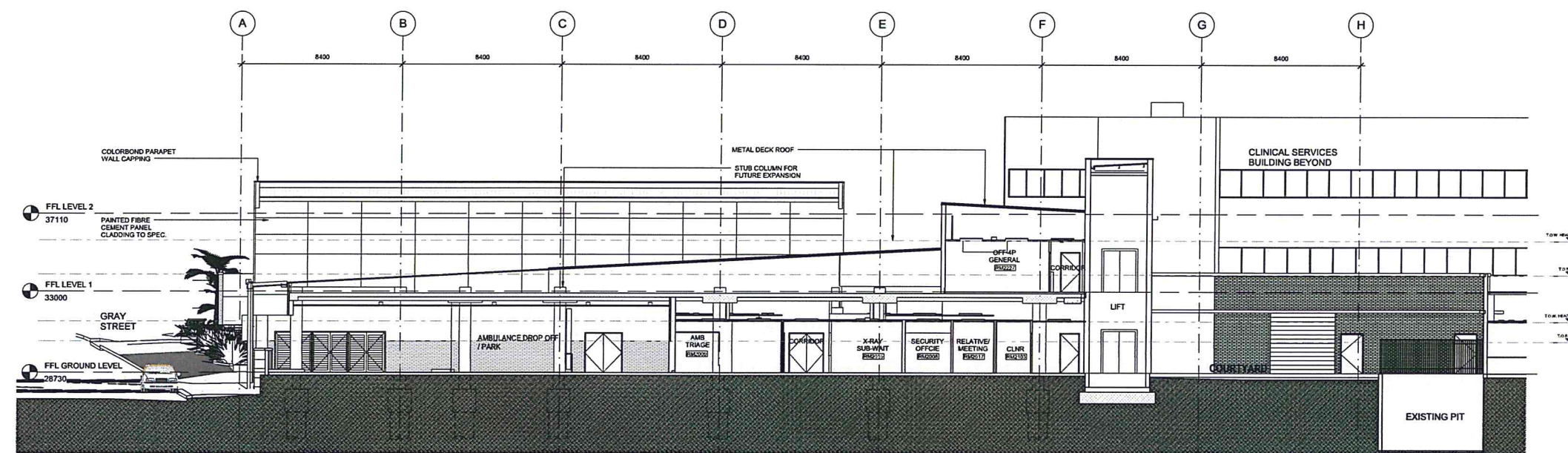


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Sheet: 6 of 10
Date: 03.03.12
Drawing No: ELEVATIONS - EAST AND NORTH

SGHED-A-E-02



2 SECTION 01
1:100



1 SECTION 02
1:100

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Approved Application No. 550 2029-2011

granted on the 29 JANUARY 2013

Signed: *[Signature]*

Sheet No. 7 of 10

Rev	Issued For	By	Date	Revised	By	Date
1	ISSUED FOR PLANNING	AC	13/06/12			
2	ISSUED FOR DO	AC	22/06/12			
3	ISSUED FOR PLANNING	AC	13/06/12			
4	ISSUED FOR DO COST RM	AC	26/06/12			
5	ISSUED FOR COORDINATION	AC	27/06/12			
6	ISSUED FOR COORDINATION	AC	27/06/12			
7	ISSUED FOR BULK/AMT. DESIGN SUBMISSION	AC	27/06/12			
8	ISSUED FOR BULK/AMT. DESIGN SUBMISSION	AC	27/06/12			

Rev	Issued For	By	Date	Revised	By	Date
1	ISSUED FOR PLANNING	AC	13/06/12			
2	ISSUED FOR DO	AC	22/06/12			
3	ISSUED FOR PLANNING	AC	13/06/12			
4	ISSUED FOR DO COST RM	AC	26/06/12			
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7	ISSUED FOR BULK/AMT. DESIGN SUBMISSION	AC	27/06/12			
8	ISSUED FOR BULK/AMT. DESIGN SUBMISSION	AC	27/06/12			

Project
ST GEORGE HOSPITAL
EMERGENCY DEPARTMENT

Principal
NSW Health
Infrastructure



PROJECT NORTH

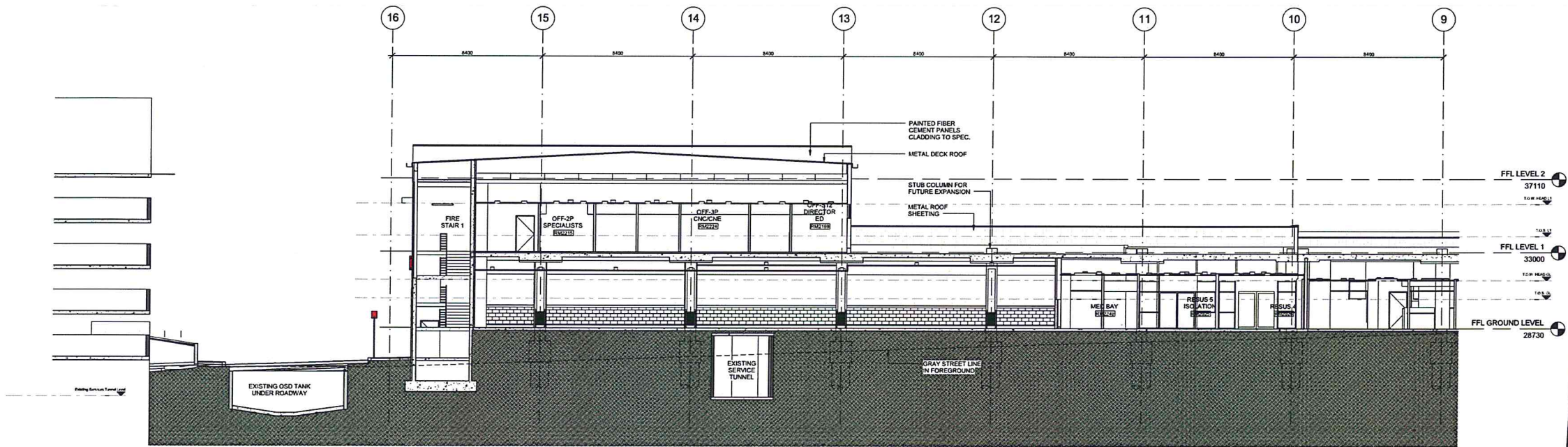
TRUE NORTH

HPI HEALTH PROJECTS INTERNATIONAL

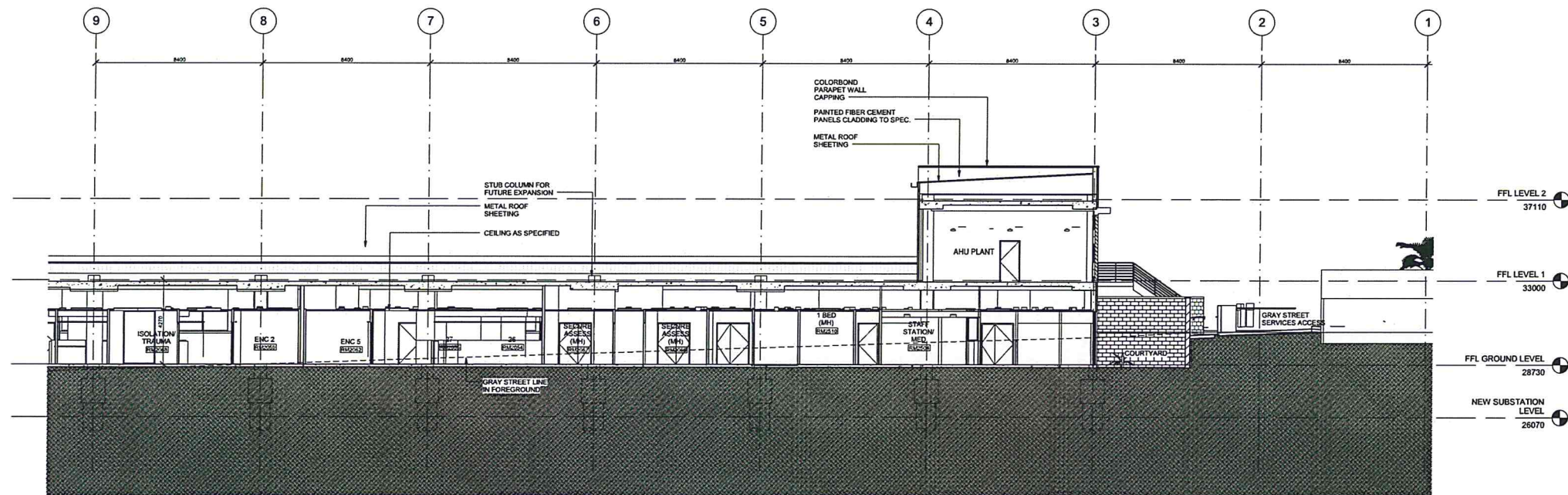
Project No. 550 2029-2011

Sheet No. 7 of 10

SECTION-01 & 02



1 SECTION 03 - SOUTH
1:100



2 SECTION 03 - NORTH
1:100

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Approved Application No. **SSD 5029-2011**

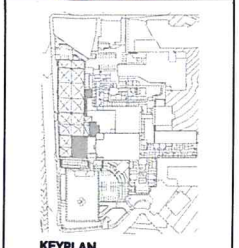
granted on the **22 JANUARY 2013**

Signed **[Signature]**

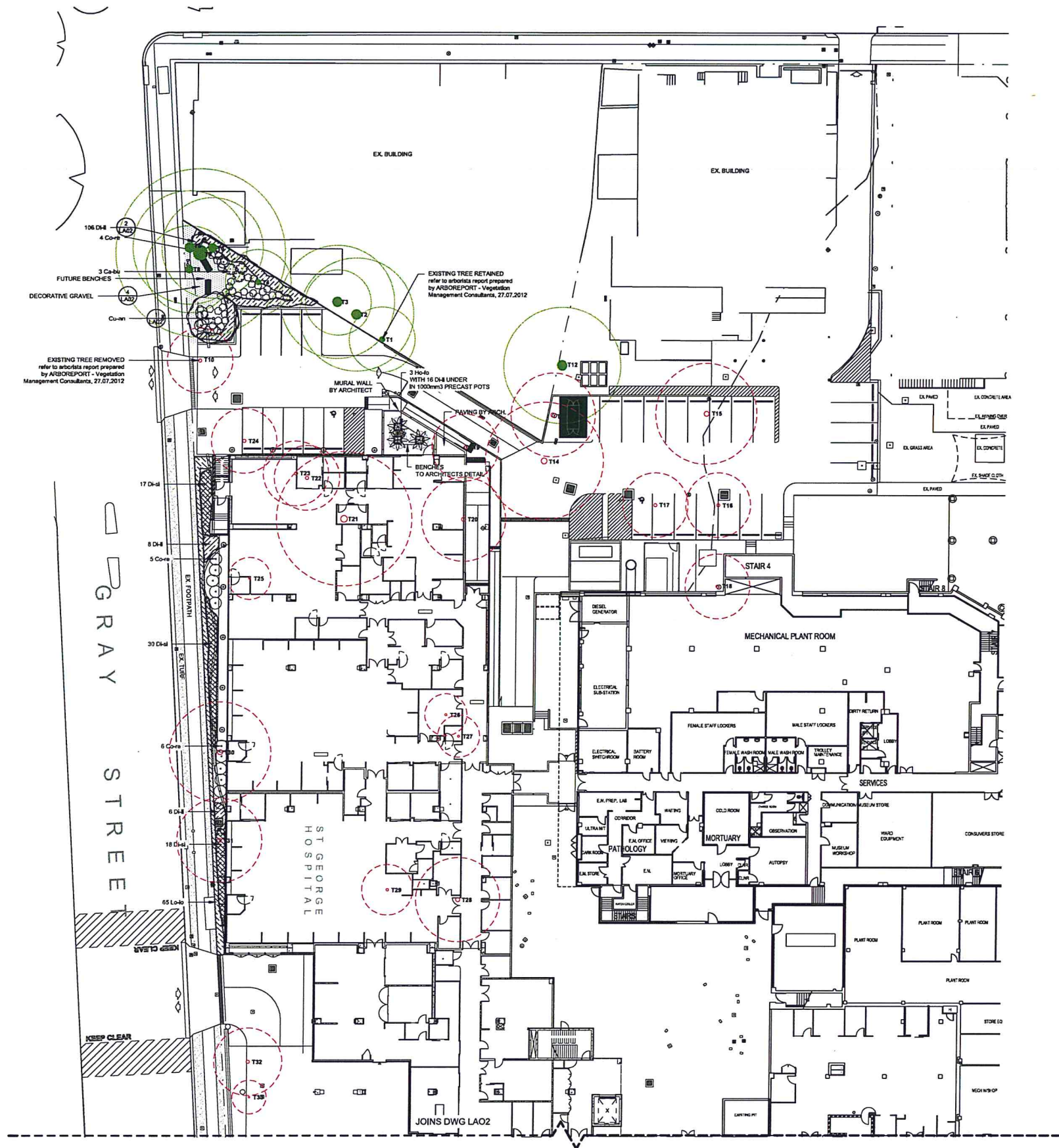
Sheet No. **8** of **10**

REV	NO.	DATE	BY	CHKD	DESCRIPTION
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2	2	22/01/12	...	...	ISSUED FOR DO
3	3	15/01/12	...	...	ISSUED FOR PLANNING
4	4	22/01/12	...	...	ISSUED FOR DO COSTING
5	5	21/01/12	...	...	ISSUED FOR COORDINATION
6	6	21/01/12	...	...	ISSUED FOR COORDINATION
7	7	21/01/12	...	...	ISSUED FOR COORDINATION
8	8	21/01/12	...	...	ISSUED FOR COORDINATION
9	9	21/01/12	...	...	ISSUED FOR COORDINATION
10	10	21/01/12	...	...	ISSUED FOR COORDINATION

ST GEORGE HOSPITAL
EMERGENCY DEPARTMENT



LEGEND
 T.O.W
 T.O.S



PLANT SCHEDULE

ID	BOTANICAL NAME	COMMON NAME	HEIGHT (m)	SIZE	QTY
TREES					
01-01	Cupressus anachrodes	Tuckeroo	10	75L	4
01-02	Howea forsteriana	Kentia Palm	6	100L	3
SHRUBS					
02-01	Callistemon Burgundy Jack	Bottlebrush	3	200mm	3
02-02	Cornus reflexa	Pink Cornus	2	200mm	15
GROUNDCOVERS					
03-01	Dianella Little Jess	Little Jess	0.4	150mm	176
03-02	Dianella Silver Streak	Flax Lily	0.4	150mm	125
03-03	Lomandra longifolia Tanika	Tanika	0.4	150mm	155



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Approved Application No. **S50 0029-2011**

granted on the **29 JANUARY 2013**

Signed **[Signature]**

Sheet No. **9** of **10**

TaylorBrammer

TAYLOR BRAMMER LANDSCAPE ARCHITECTS PTY LTD
SYDNEY STUDIO
218 Oxford Street
Sydney, NSW, 2005
T 61 2 9387 8555
F 61 2 9387 8156
E sydney@taylorbrammer.com.au

NOTES:
Refer to arborists report prepared by ARBOREPORT -
Vegetation Management Consultants, 27.07.2012
for further detail

LEGEND

	SITE BOUNDARY		PROPOSED SHRUBS		BENCH BY ARCHITECTS
	PROPOSED TREE		PROPOSED GROUNDCOVERS		DECORATIVE GRAVEL
	TREE REMOVED SEE NOTE		TREE RETAINED SEE NOTE		PROPOSED PALMS
					TURF

C	PLANS DIVIDED OVER 2 SHEETS	03.08.2012
B	COUNCIL SUBMISSION	25.07.2012
A	COUNCIL SUBMISSION	16.06.2012
ISSUE	DESCRIPTION	DATE

PROJECT:
ST GEORGE HOSPITAL, EMERGENCY DEPARTMENT

DRAWING TITLE:
LANDSCAPE PLAN

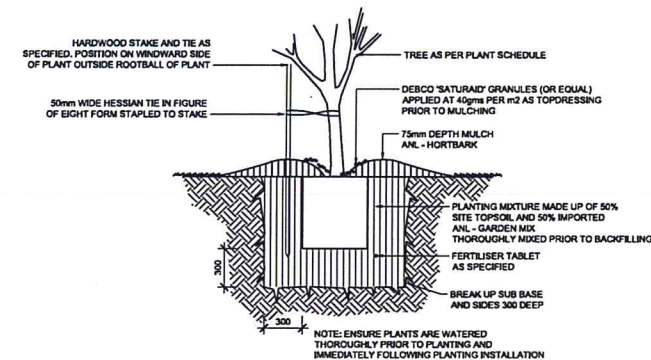
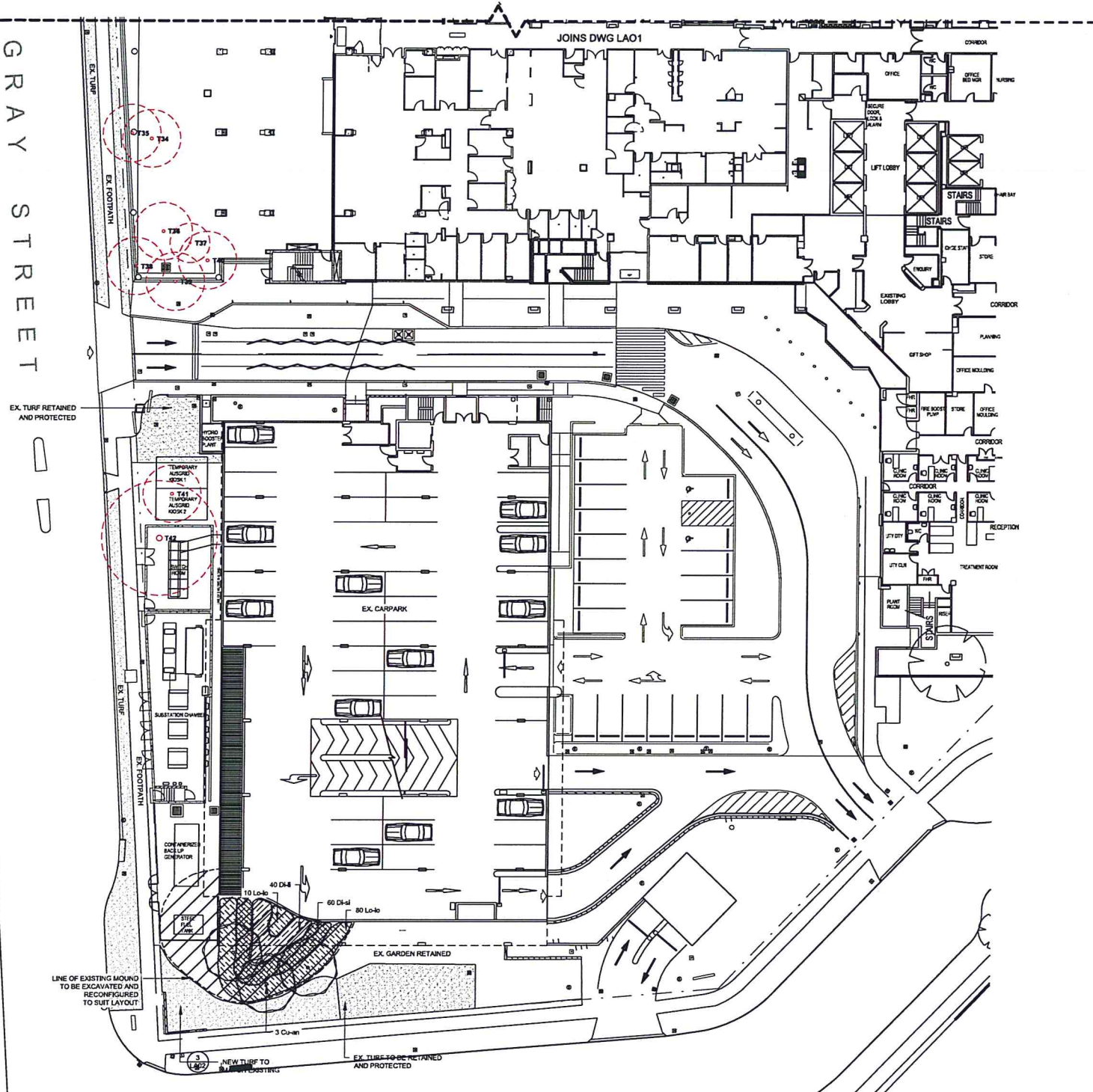
CLIENT:
HEALTH PROJECTS INTERNATIONAL

SCALE: 1:200 @ A3
DATE: 14.06.2012
DRAWN: AL

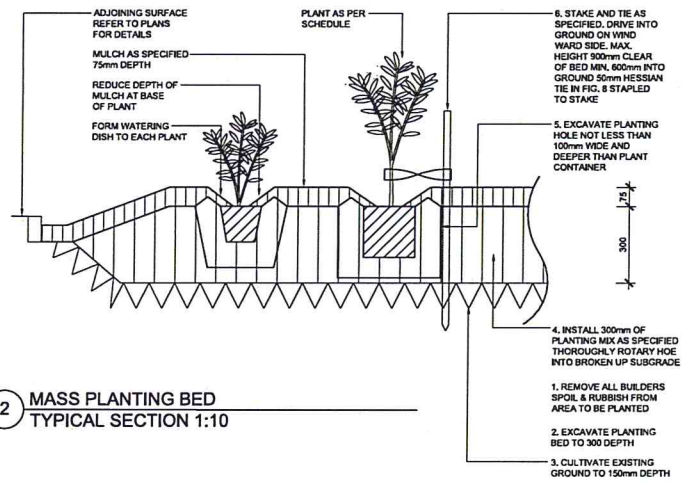
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DESIGNED: MT
LA01

REVISION:
C
Copyright of Taylor Brammer Landscape Architects Pty Ltd
ASN 61 096 724 989

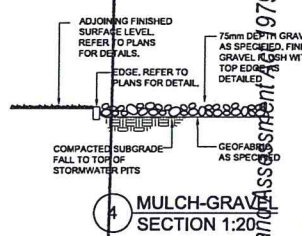
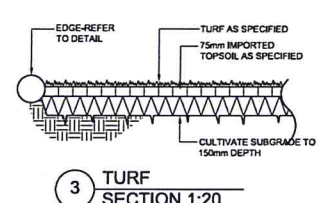
GRAY STREET



1 TREE PLANTING (75L) TYPICAL SECTION 1:20



2 MASS PLANTING BED TYPICAL SECTION 1:10



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Signed: [Signature]

Sheet No. 10 of 10

LEGEND

