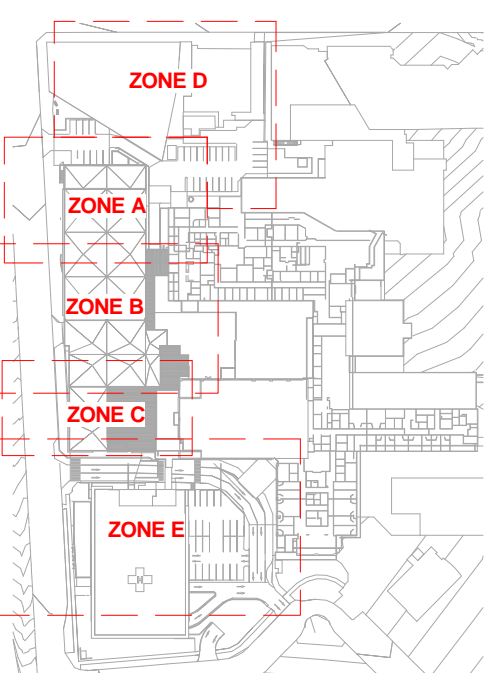


1 SHADOW DIAGRAM ON 21.06.2012 9am
1 : 250



KEYPLAN

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
Umwow Lai

HYDRAULIC AND FIRE
Ac OR

PROJECT MANAGER
sweett

Block/ Zone	Drawn	Checked	Date	Scale/s
	Author	Checker	22.06.12	1 : 250

Drawing Title
SHADOW DIAGRAM ON 21.06. AT 9am

REV	REVISION DESCRIPTION	DATE	BY
QA	Subject By Date Subject By Date		
CHECK	RDS		STRUCT
	ARCH		SPEC. CONS
	AUT		SERV

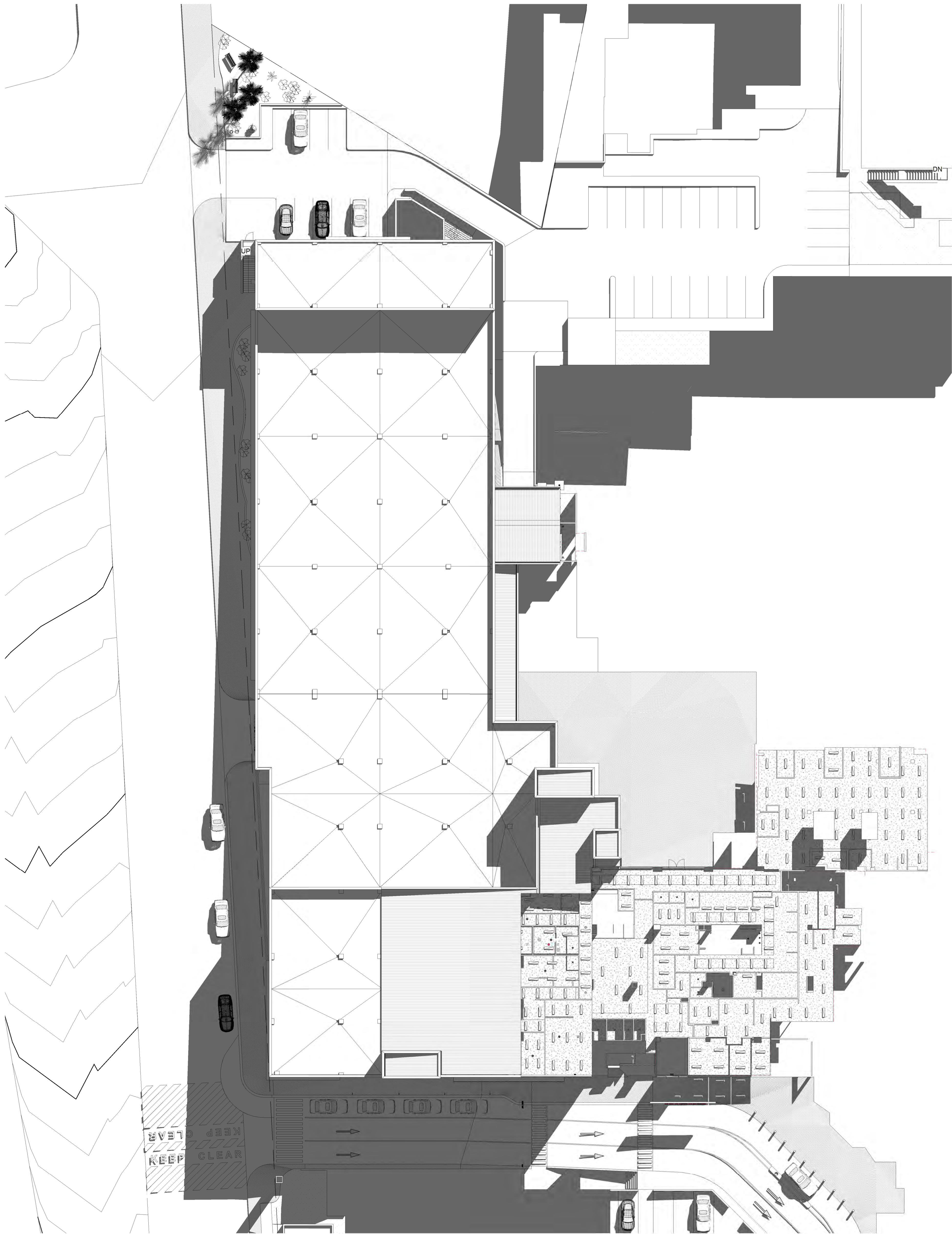
Project
**ST GEORGE HOSPITAL
EMERGENCY DEPARTMENT**

Principal
NSW Health Infrastructure

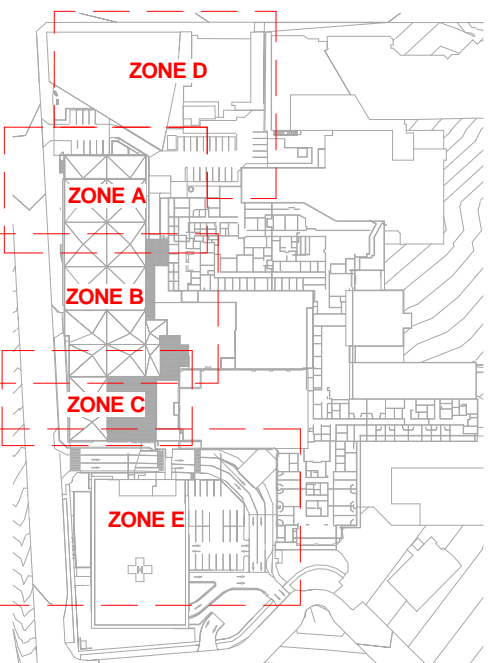
TRUE NORTH
PROJECT NORTH

HPI HEALTH PROJECTS INTERNATIONAL
Architects and Health Facility Planners
ACN 066 856 595
Ground Floor - Suite 1, 68 Alfred Street
Sydney NSW 2001
Ph: (02) 9460 4199 Fax: (02) 9460 4299

CAD File	Dwg No.	Issue
		SGHED-A-SD-1



1 SHADOW DIAGRAM ON 21.06.2012 12pm
1 : 250



KEYPLAN

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
 Umwow Lai


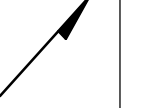


HYDRAULIC AND FIRE
 AcOR

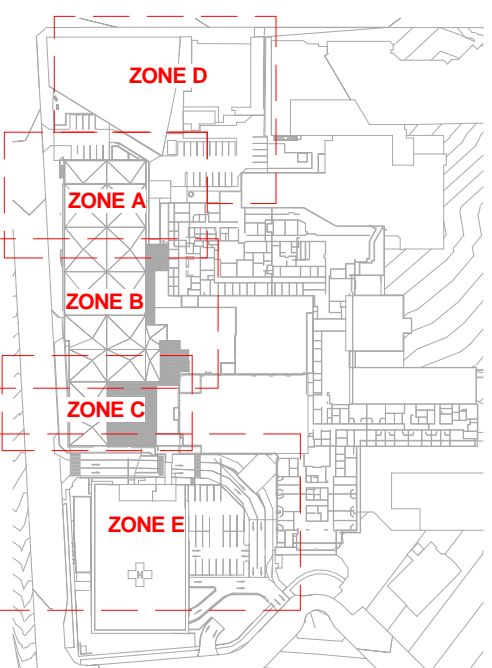
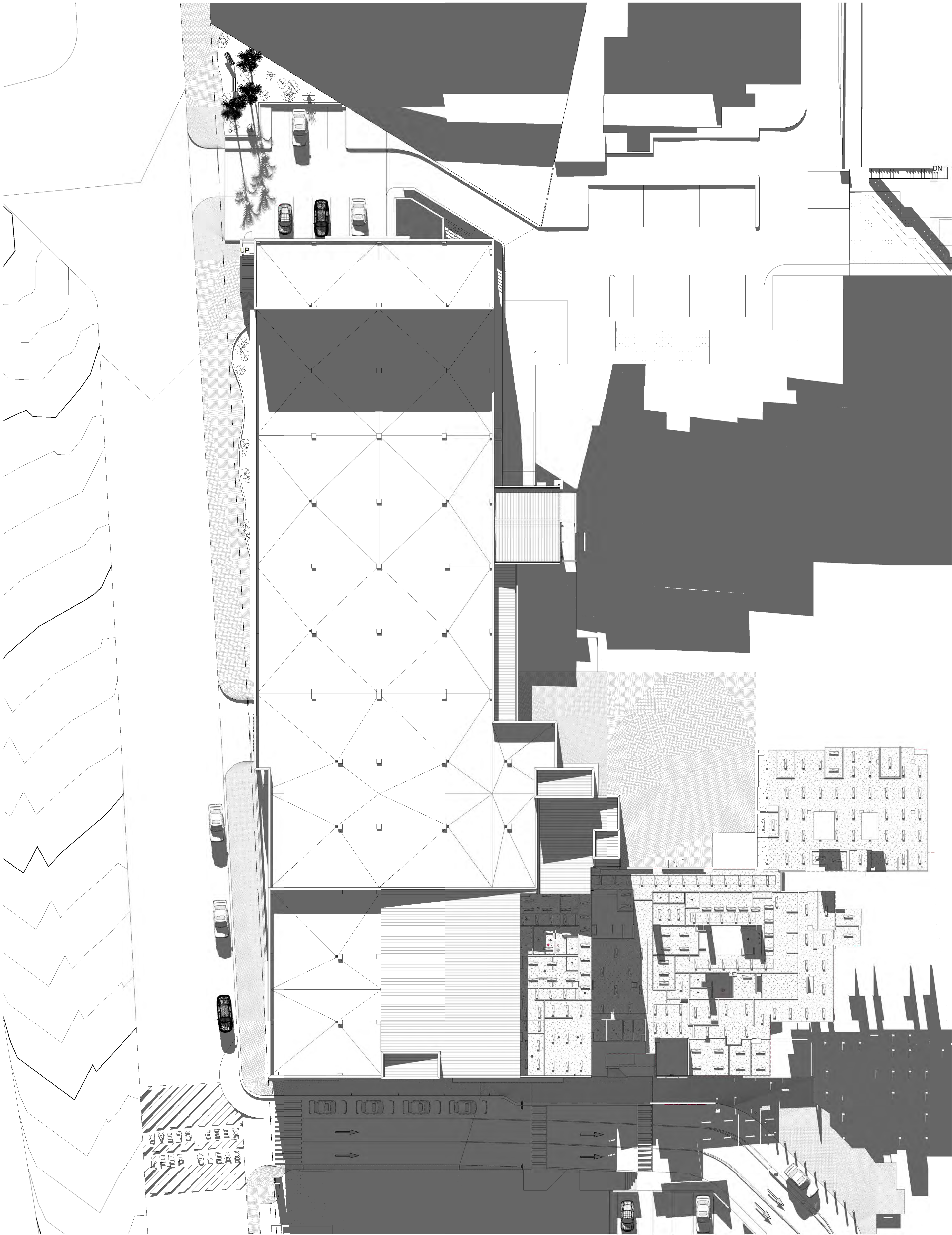
PROJECT MANAGER
 sweett

Block/ Zone	Drawn	Checked	Date	Scale/s
	Author	Checker	22.06.12	1 : 250

Drawing Title
SHADOW DIAGRAM ON 21.06. AT 12pm

REV	REVISION DESCRIPTION				DATE	BY
	Subject	By	Date	Subject	By	Date
QA	RDS			STRUCT		
CHECK	ARCH			SPEC. CONS		
	AUT			SERV		

Project	
ST GEORGE HOSPITAL EMERGENCY DEPARTMENT	
Principal	
TRUE NORTH 	
PROJECT NORTH 	
 HEALTH PROJECTS INTERNATIONAL Architects and Health Facility Planners ACN 066 856 595 Ground Floor, Suite 1, 68 Alfred Street Melbourne, VIC 3001 PH: (03) 9462 4199 Fax: (03) 9462 4299	
CAD File	Issue
Dwg. No.	Issue
SGHED-A-SD-2	



KEYPLAN

1 SHADOW DIAGRAM ON 21.06.2012 3pm
1 : 250

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
 Umwow Lai

HYDRAULIC AND FIRE
 AcOR

PROJECT MANAGER
 sweett


Block/ Zone	Drawn	Checked	Date	Scale/s
	Author	Checker	22.06.12	1 : 250

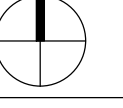
Drawing Title
SHADOW DIAGRAM ON 21.06. AT 3pm

REV	REVISION DESCRIPTION	DATE	BY	
QA CHECK	Subject By Date	Subject By Date		
	RDS		STRUCT	
	ARCH		SPEC. CONS	
	AUT		SERV	

Project
ST GEORGE HOSPITAL
EMERGENCY DEPARTMENT

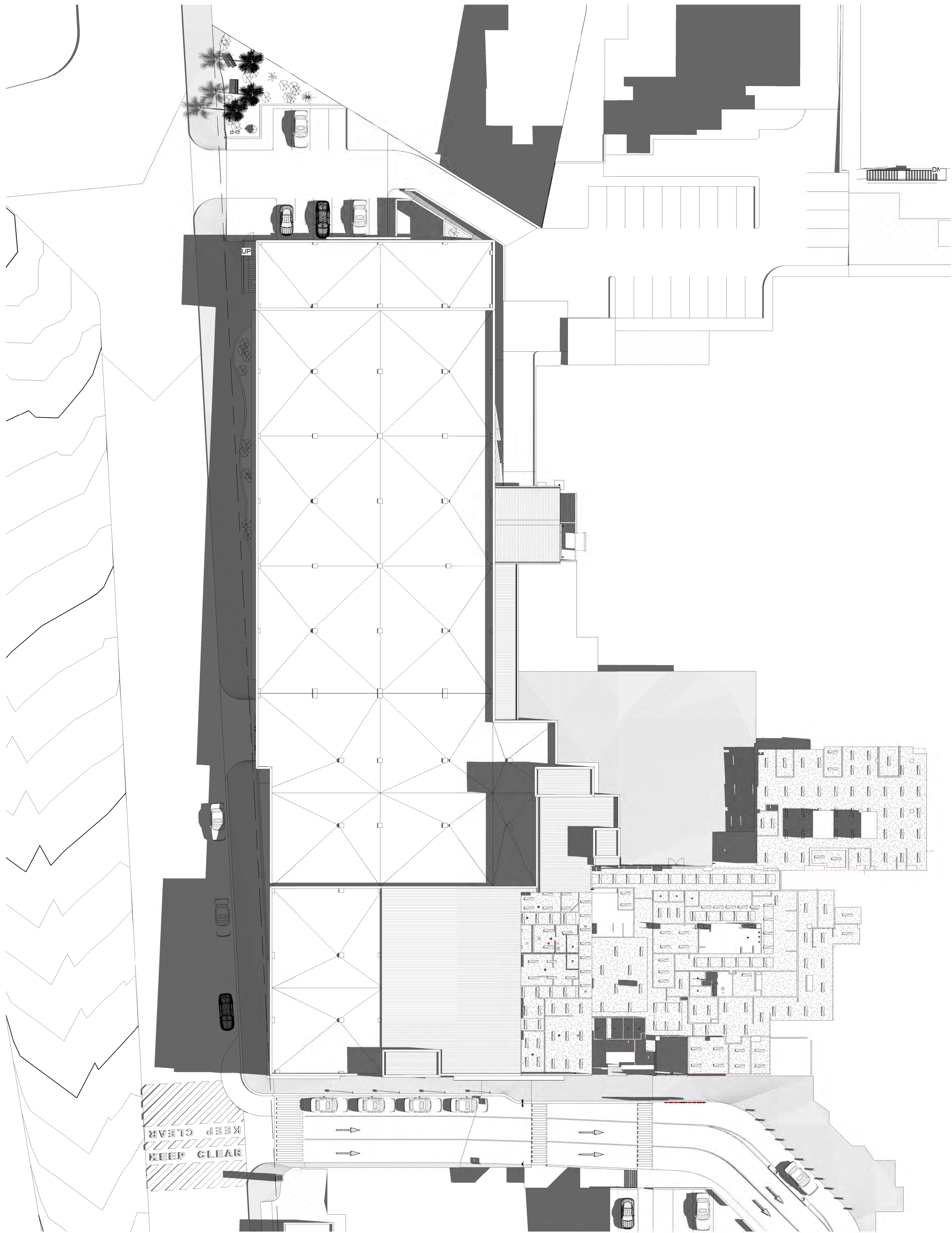
Principal


TRUE NORTH


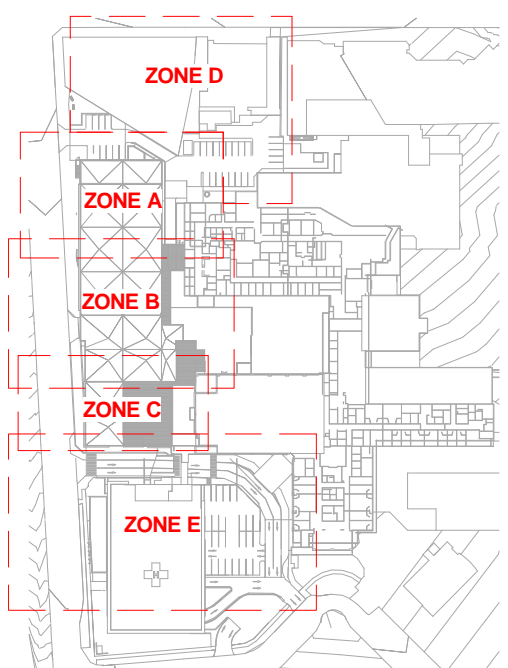
PROJECT NORTH


 HEALTH PROJECTS INTERNATIONAL
Architects and Health Facility Planners
ACN 066 856 595
Ground Floor, Suite 1, 69 Alfred Street
Melbourne, VIC 3001
PH: (03) 9462 4199 Fax: (03) 9462 4299

CAD File	Dwg. No.	Issue
		SGHED-A-SD-3



1 SHADOW DIAGRAM ON 23.09.2012 9am
1 : 250

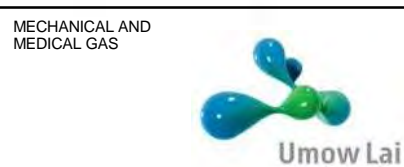


KEYPLAN

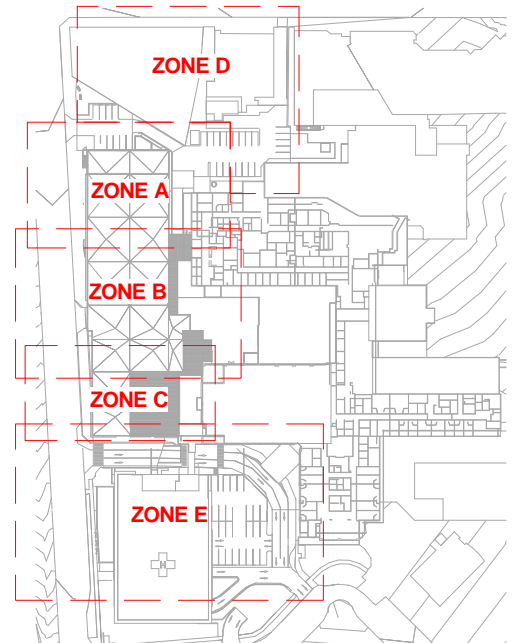
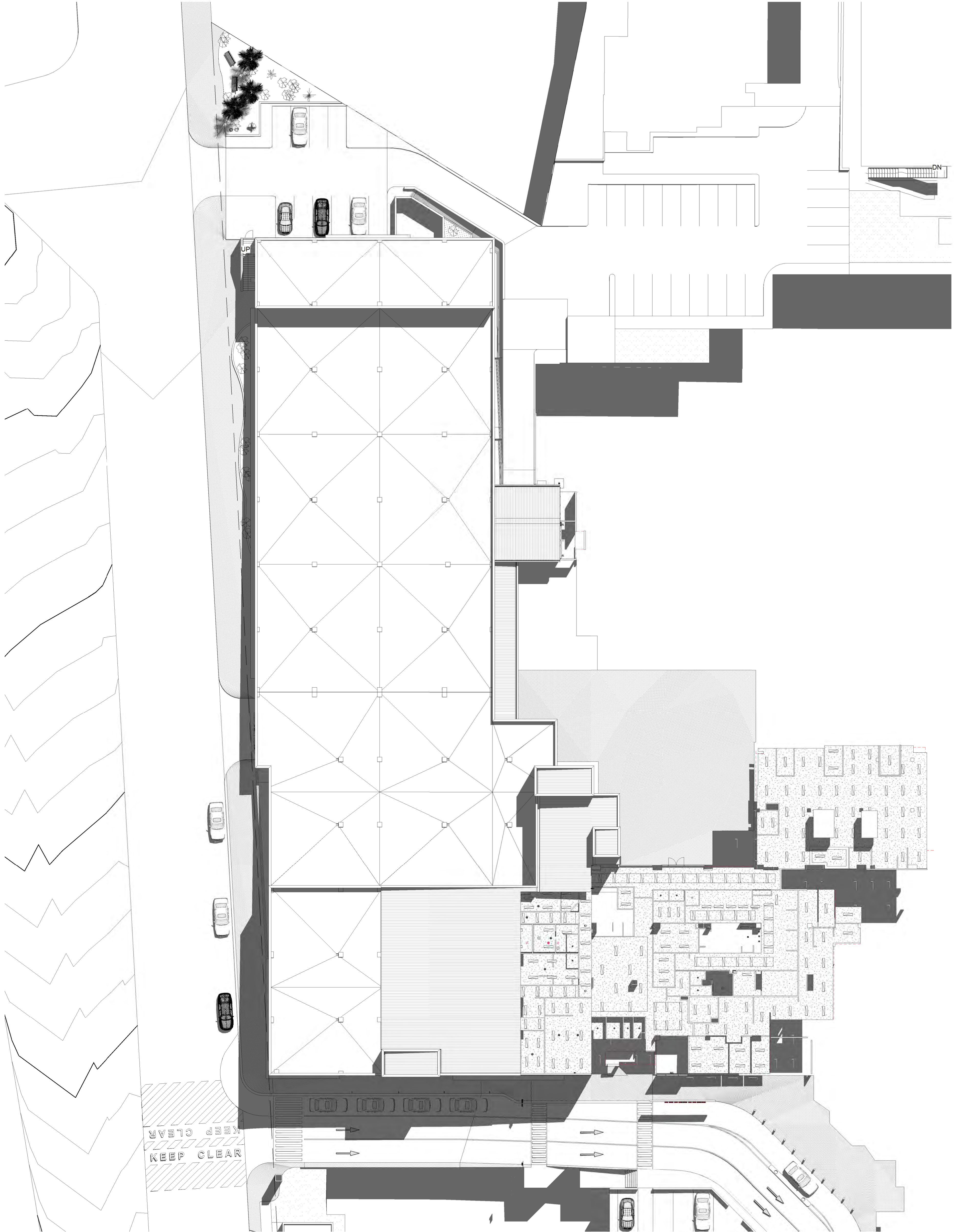
REV	REVISION DESCRIPTION				DATE		BY
	Subject	By	Date	Subject	By	Date	
QA CHECK	RDS			STRUCT			
	ARCH			SPEC. CONS			
	AUT			SERV			
Project							
ST GEORGE HOSPITAL EMERGENCY DEPARTMENT							
Principal							
 							
TRUE NORTH							
PROJECT NORTH							
 HEALTH PROJECTS INTERNATIONAL Architects and Health Facility Planners ACN 066 856 595 Ground Floor, Suite 1, 68 Alfred Street Melbourne, VIC 3001 Ph: (03) 9460 4199 Fax: (03) 9460 4299							
CAD File		Dwg. No.				Issue	
SGHED-A-SD-4							

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

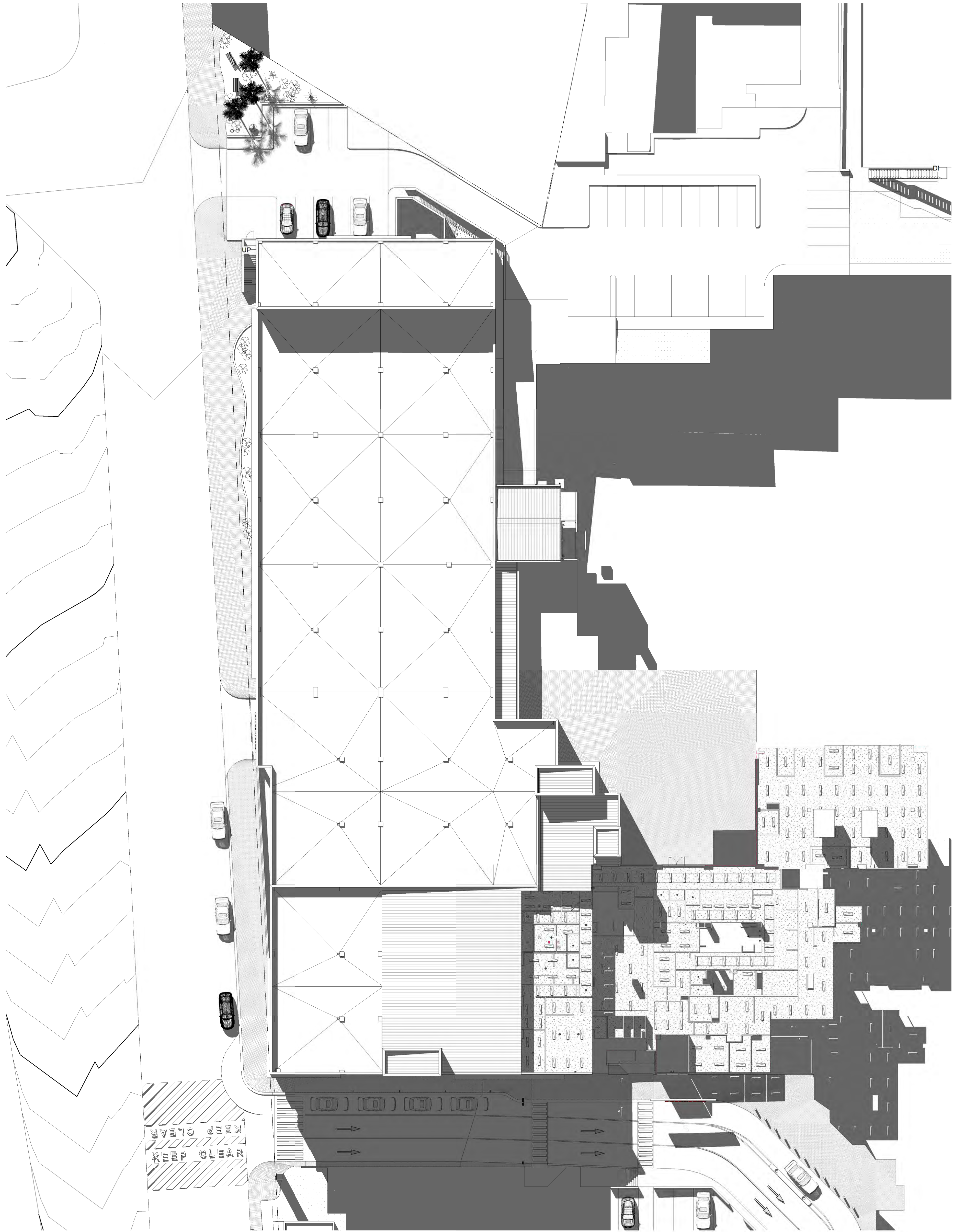


Block/ Zone	Drawn	Checked	Date	Scale/s
	Author	Checker	22.06.12	1 : 250
Drawing Title SHADOW DIAGRAM ON 23.09. AT 9am				

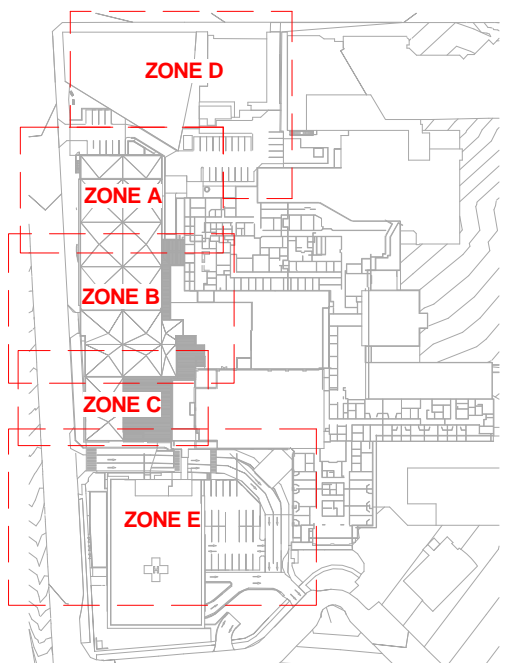


KEYPLAN

1 SHADOW DIAGRAM ON 23.09.2012 12pm
1 : 250



1 SHADOW DIAGRAM ON 23.09.2012 3pm
1 : 250



KEYPLAN

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



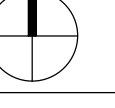
MECHANICAL AND MEDICAL GAS
 Umwow Lai

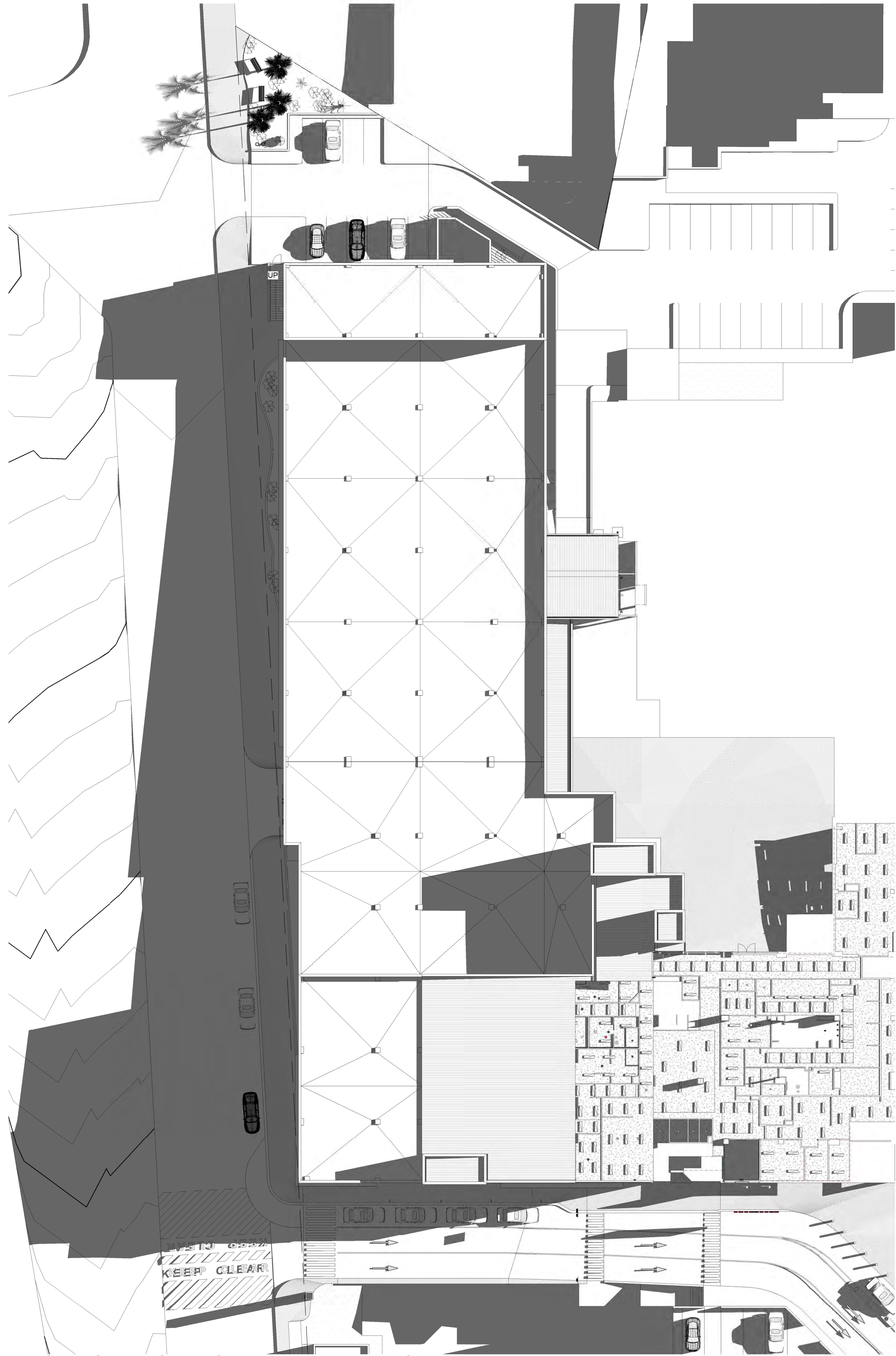
HYDRAULIC AND FIRE
 AcOR

PROJECT MANAGER
 sweett

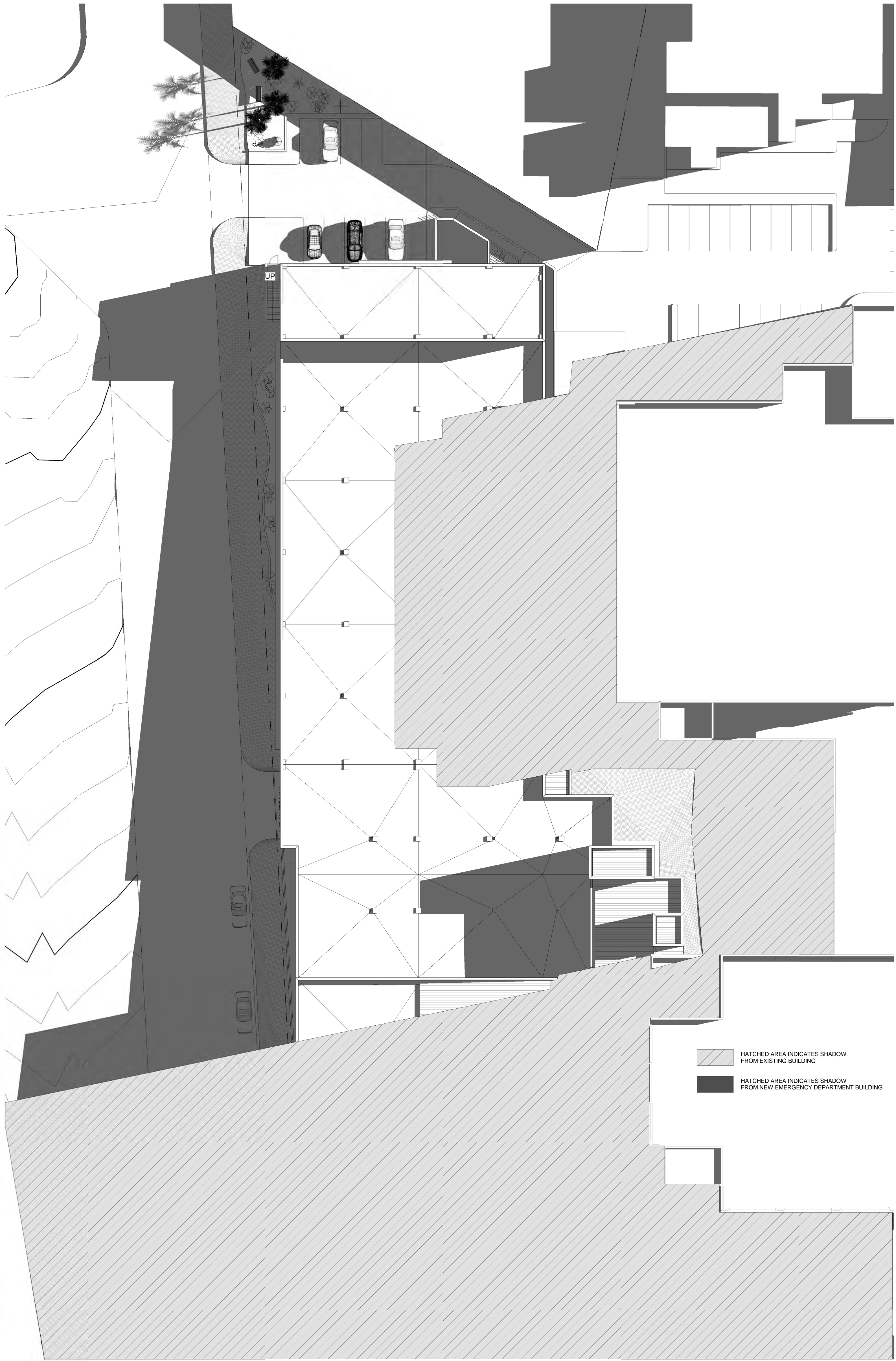
Block/ Zone	Drawn	Checked	Date	Scale/s
	Author	Checker	22.06.12	1 : 250

Drawing Title
SHADOW DIAGRAM ON 23.09. AT 3pm

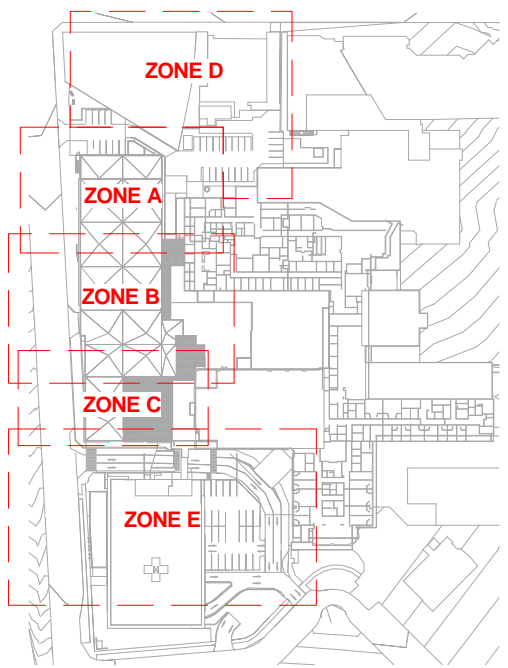
REV	REVISION DESCRIPTION				DATE	BY
	Subject	By	Date	Subject	By	Date
QA CHECK	RDS			STRUCT		
	ARCH			SPEC. CONS		
	AUT			SERV		
Project ST GEORGE HOSPITAL EMERGENCY DEPARTMENT						
Principal 						
TRUE NORTH 						
PROJECT NORTH 						
HPI HEALTH PROJECTS INTERNATIONAL Architects and Health Facility Planners ACN 066 856 595 Ground Floor - Suite 1, 69 Alfred Street Melbourne, VIC 3001 PH: (03) 9460 4199 Fax: (03) 9460 4299						
CAD File				Dwg. No.		Issue
						SGHED-A-SD-6



1 SHADOW DIAGRAM ON 21.06.2012 9am ED ONLY
1 : 250



2 SHADOW DIAGRAM ON 21.06.2012 9am ED + EX BUILDING
1 : 250



KEYPLAN


HATCHED AREA INDICATES SHADOW
FROM EXISTING BUILDING
HATCHED AREA INDICATES SHADOW
FROM NEW EMERGENCY DEPARTMENT BUILDING

REV	REVISION DESCRIPTION				DATE		BY
	Subject	By	Date	Subject	By	Date	
QA 	RDS			STRUCT			
	ARCH			SPEC. CONS			
	AUT			SERV			
Project ST GEORGE HOSPITAL EMERGENCY DEPARTMENT							
Principal  							
TRUE NORTH 							
PROJECT NORTH							
 HEALTH PROJECTS INTERNATIONAL Architects and Health Facility Planners ACN 066 856 595 Ground Floor - Suite 1, 68 Alfred Street Sydney NSW 2001 Ph: (02) 9460 4199 Fax: (02) 9460 4299							
CAD File		Dwg. No.				Issue	
		SGHED-A-SD-7					


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

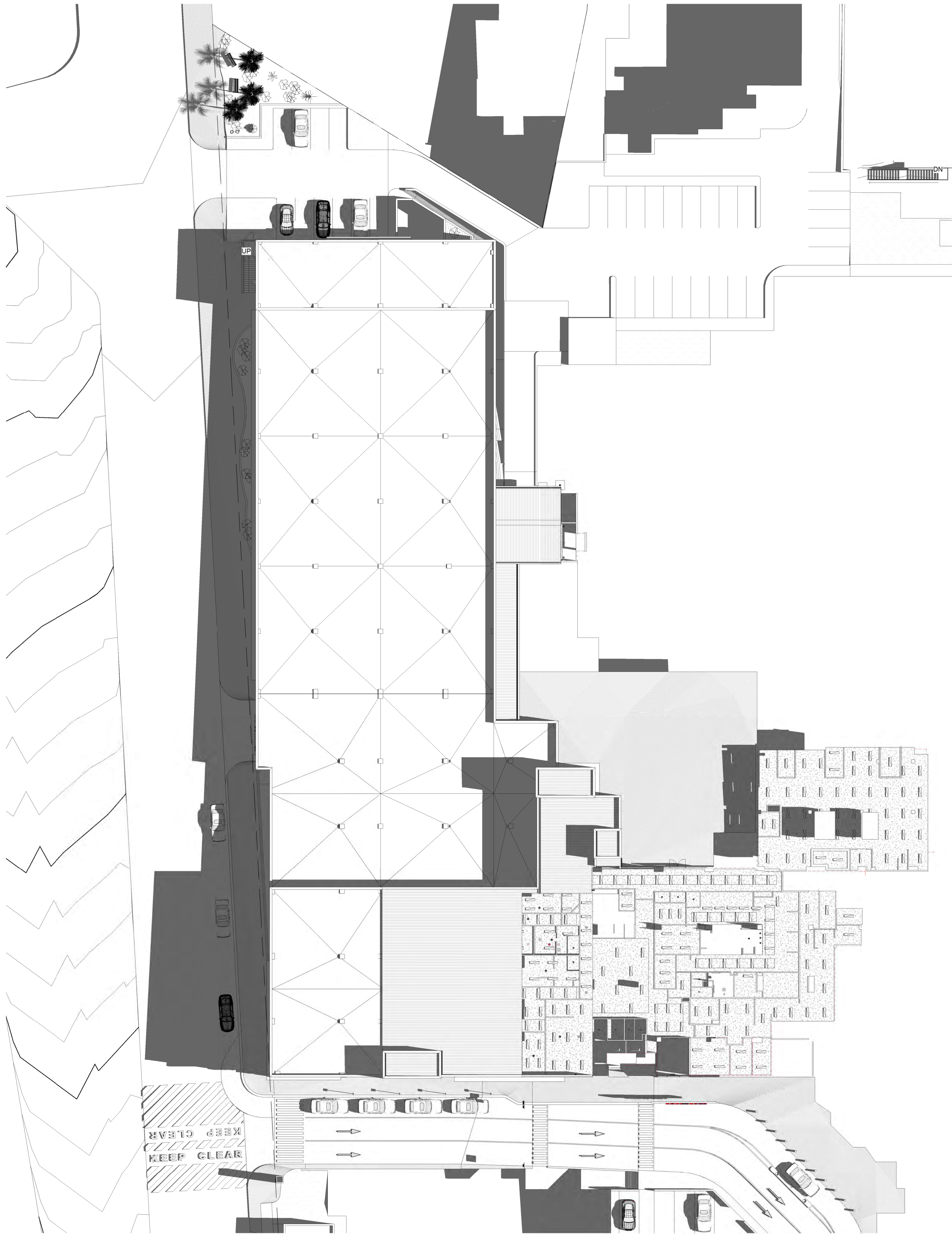
STRUCTURAL


MECHANICAL AND MEDICAL GAS


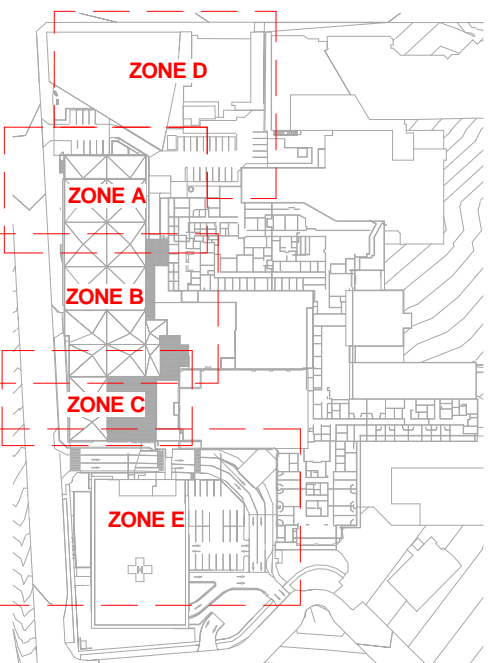
HYDRAULIC AND FIRE


PROJECT MANAGER


Block/ Zone
Drawing Title
SHADOW DIAGRAM ON 21.06. AT 9am ED + EX



1 SHADOW DIAGRAM ON 20.03.2012 9am
1 : 250



KEYPLAN

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

Shaping the Future

MECHANICAL AND MEDICAL GAS

Umwow Lai

HYDRAULIC AND FIRE

AcOR

PROJECT MANAGER

sweett

Block/ Zone	Drawn	Checked	Date	Scale/s
	Author	Checker	22.06.12	1 : 250


Drawing Title
SHADOW DIAGRAM ON 20.03. AT 9am

REV	REVISION DESCRIPTION	DATE	BY
	Subject By Date Subject By Date		
QA	RDS		STRUCT
CHECK	ARCH		SPEC. CONS
	AUT		SERV

Project
ST GEORGE HOSPITAL
EMERGENCY DEPARTMENT

Principal

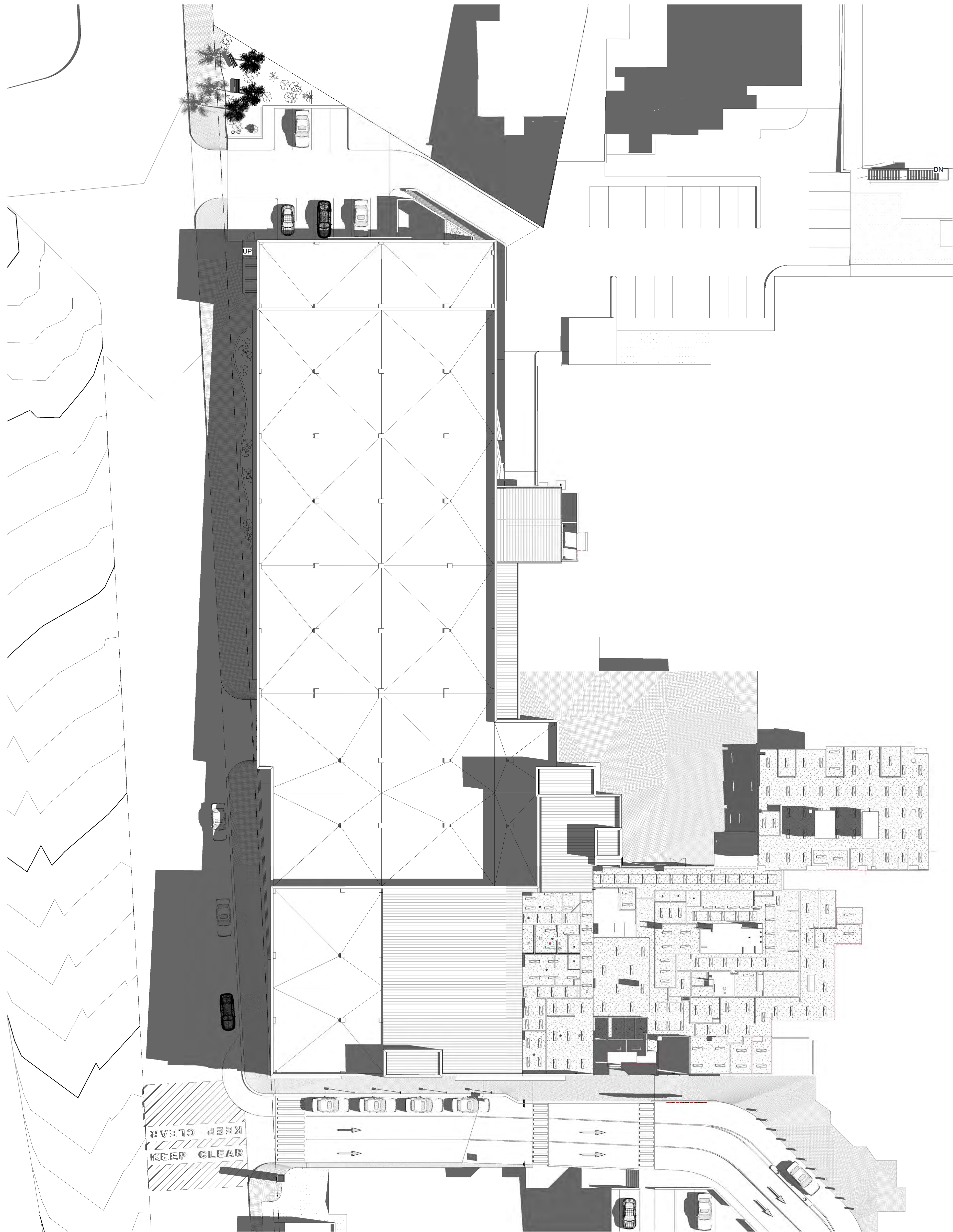
NSW Health Infrastructure

TRUE
NORTH


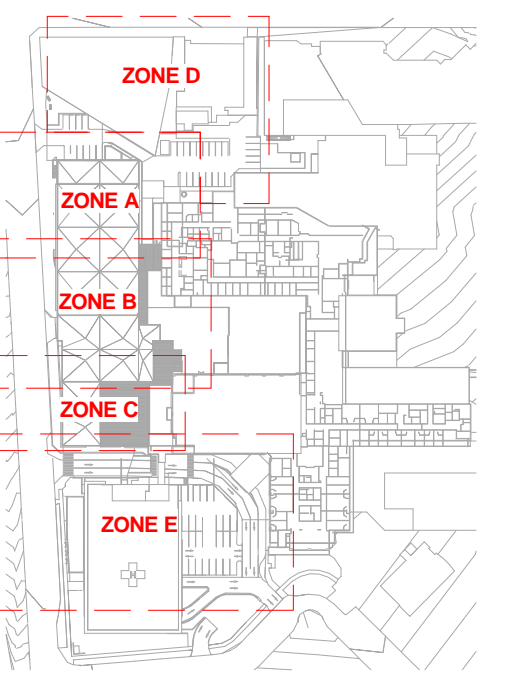
PROJECT
NORTH


 HEALTH PROJECTS INTERNATIONAL
Architects and Health Facility Planners
ACN 066 856 595
Ground Floor, Suite 1, 68 Alfred Street
Melbourne, VIC 3001
PH: (03) 9462 4199 Fax: (03) 9462 4299

CAD File	Dwg. No.	Issue
		SGHED-A-SD-8



1 SHADOW DIAGRAM ON 20.03.2012 12pm
1 : 250



KEYPLAN

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

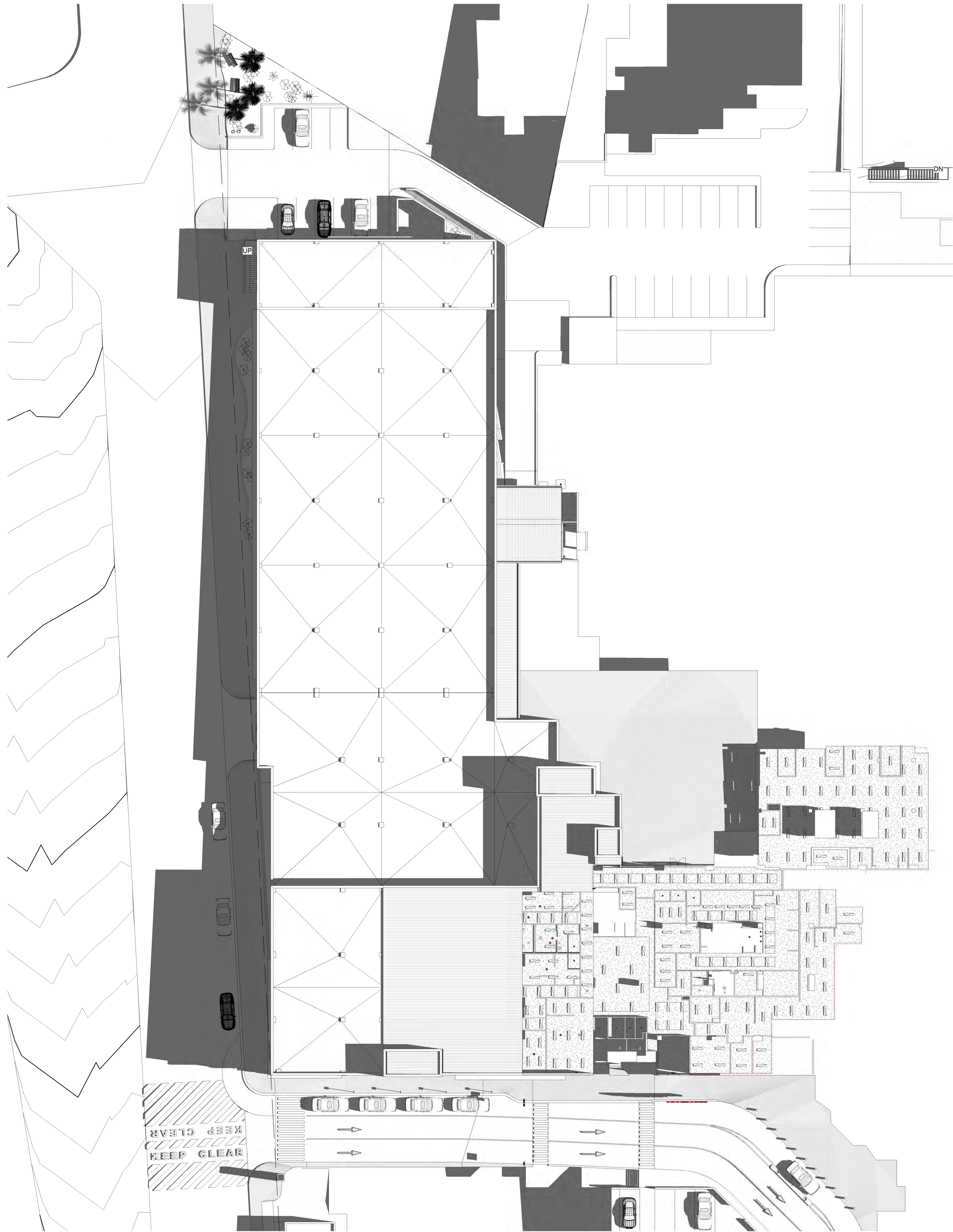
MECHANICAL AND MEDICAL GAS
Umow Lai

HYDRAULIC AND FIRE
Ac OR

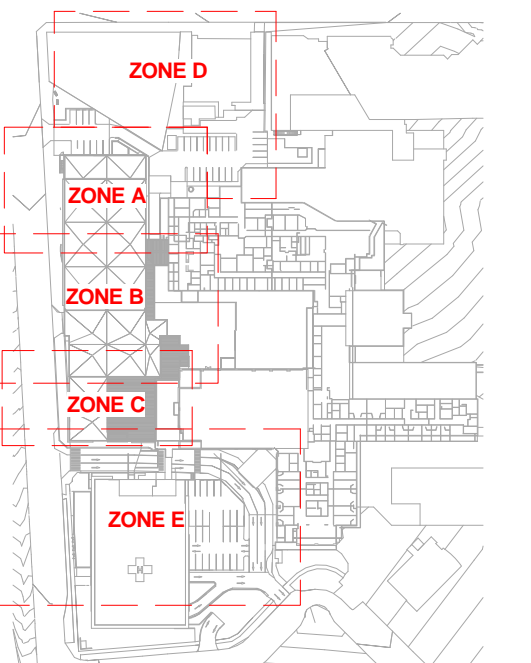
PROJECT MANAGER
sweett

Block/ Zone
Drawing Title
SHADOW DIAGRAM ON 20.03. AT 12pm

REV		REVISION DESCRIPTION			DATE		BY
Subject		By		Date		Subject	By
RDS						STRUCT	
ARCH						SPEC. COMS	
AUT						SERV	
Project							
ST GEORGE HOSPITAL EMERGENCY DEPARTMENT							
Principal							
							
							
TRUE NORTH							
							
PROJECT NORTH							
 HEALTH PROJECTS INTERNATIONAL Architects and Health Facility Planners ACN 066 856 595 Ground Floor, Suite 1, 68 Alfred Street Melbourne, VIC 3001 PH: (03) 9460 4199 Fax: (03) 9460 4299							
CAD File		Dwg. No.				Issue	
						SGHED-A-SD-9	



1 SHADOW DIAGRAM ON 20.03.2012 3pm
1 : 250



KEYPLAN

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
Umwow Lai

HYDRAULIC AND FIRE
Ac OR

PROJECT MANAGER
sweett

Block/ Zone	Drawn	Checked	Date	Scale/s
	Author	Checker	22.06.12	1 : 250

Drawing Title
SHADOW DIAGRAM ON 20.03. AT 3pm

REV	REVISION DESCRIPTION	DATE	BY
	Subject By Date Subject By Date		
QA	RDS		STRUCT
CHECK	ARCH		SPEC. CONS
	AUT		SERV

Project
ST GEORGE HOSPITAL
EMERGENCY DEPARTMENT

Principal
NSW Health Infrastructure

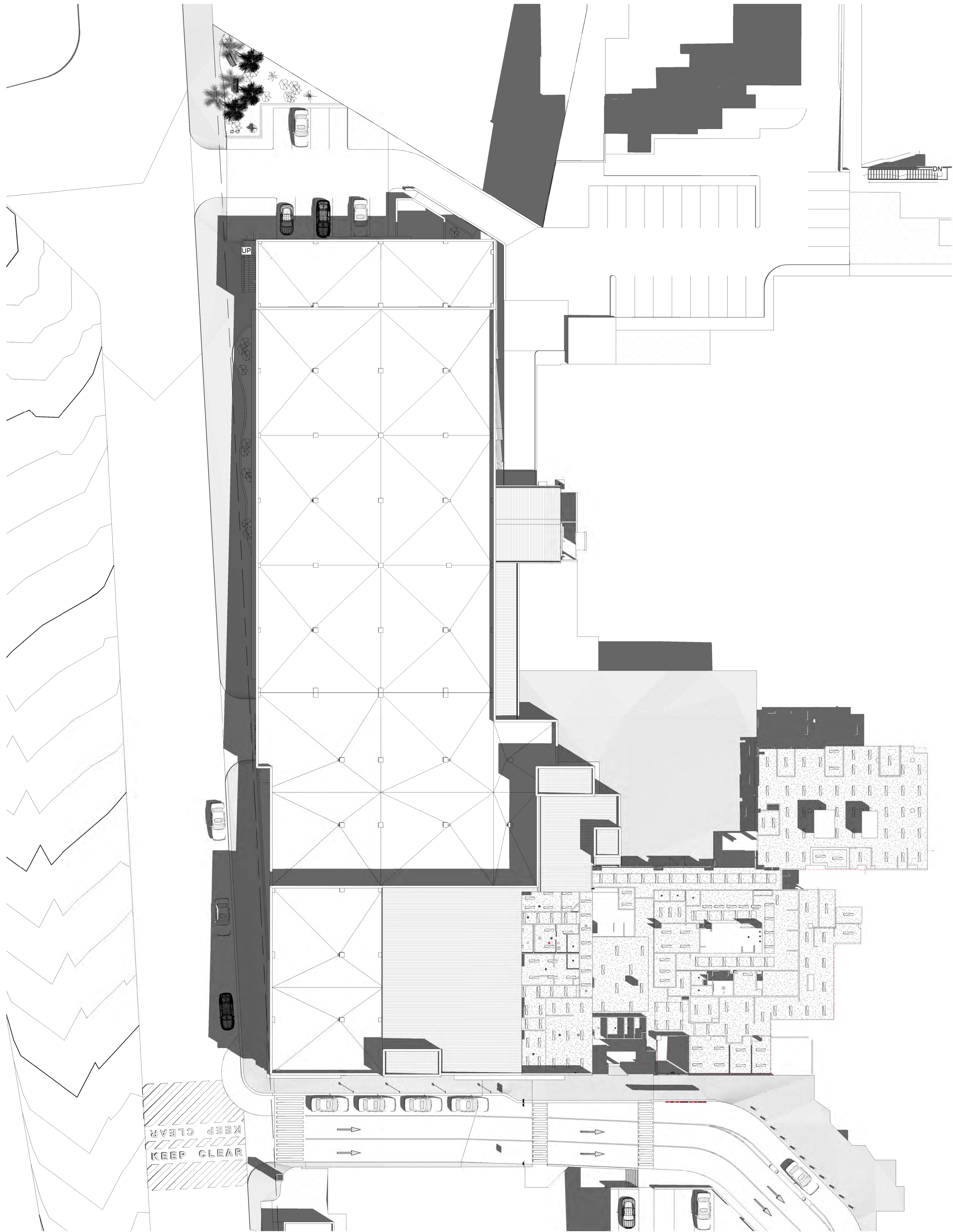
TRUE NORTH
PROJECT NORTH



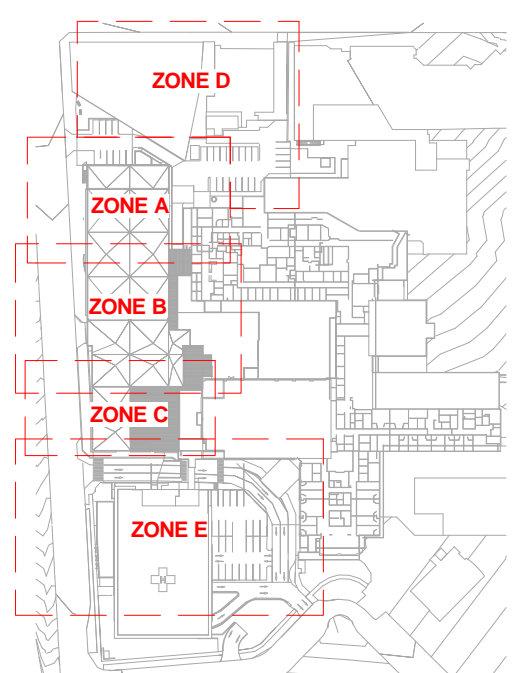
HPI HEALTH PROJECTS INTERNATIONAL
Architects and Health Facility Planners

ACN 066 856 595
Ground Floor, Suite 1, 68 Alfred Street
Melbourne, VIC 3001
PH: (03) 9460 4199 Fax: (03) 9460 4299

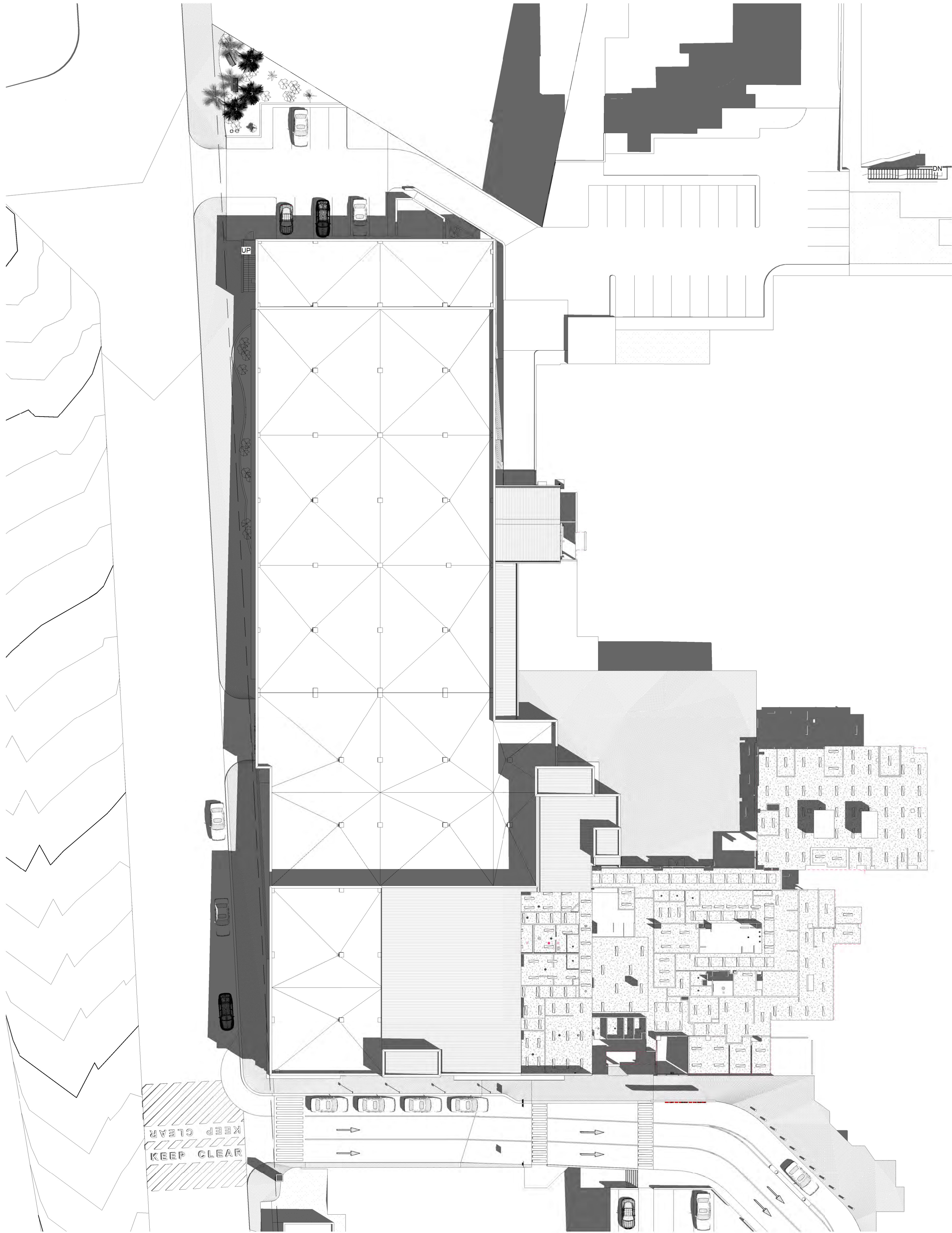
CAD File	Dwg. No.	Issue
		SGHED-A-SD-10



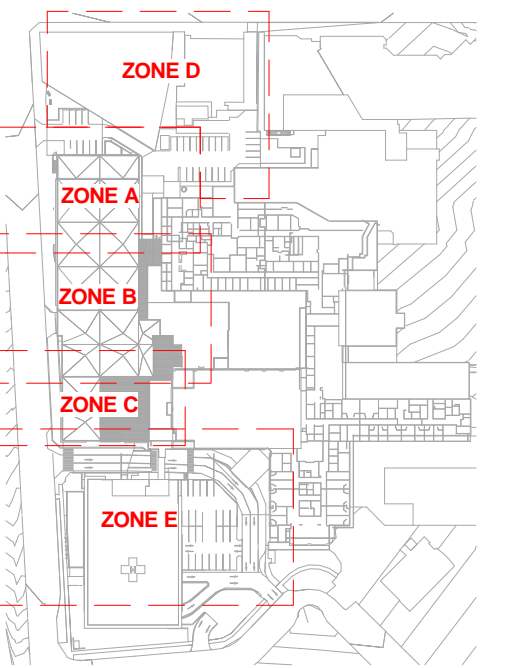
1 SHADOW DIAGRAM ON 21.12.2012 9am
1 : 250



KEYPLAN



1 SHADOW DIAGRAM ON 21.12.2012 12pm
1 : 250



KEYPLAN

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
Umwow Lai

HYDRAULIC AND FIRE
Ac OR

PROJECT MANAGER
sweett

Block/ Zone	Drawn	Checked	Date	Scale/s
	Author	Checker	22.06.12	1 : 250

Drawing Title
SHADOW DIAGRAM ON 21.12. AT 12pm

REV	REVISION DESCRIPTION	DATE	BY
	Subject By Date Subject By Date		
QA	RDS		STRUCT
CHECK	ARCH		SPEC. CONS
	AUT		SERV

Project
ST GEORGE HOSPITAL
EMERGENCY DEPARTMENT

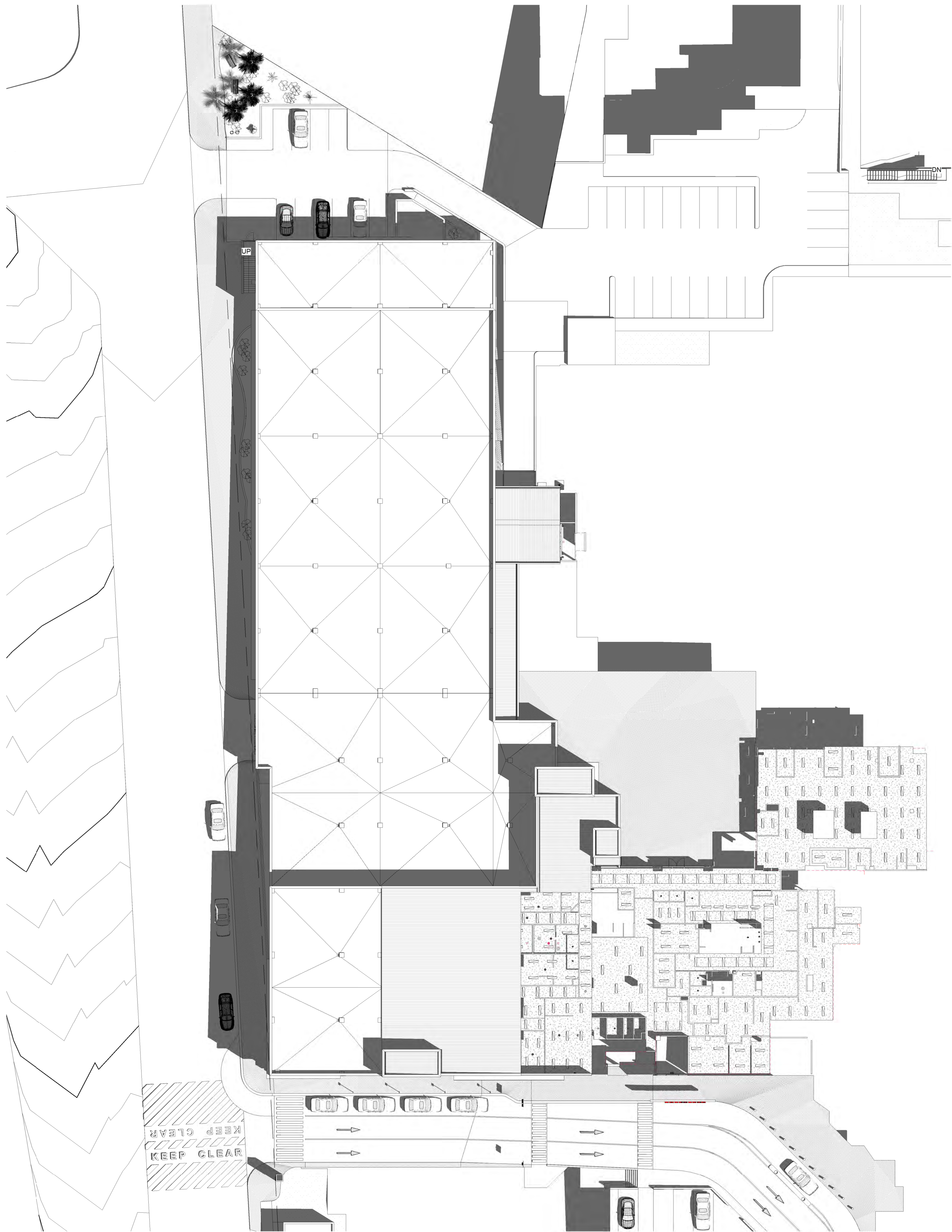
Principal
NSW Health Infrastructure

TRUE
NORTH

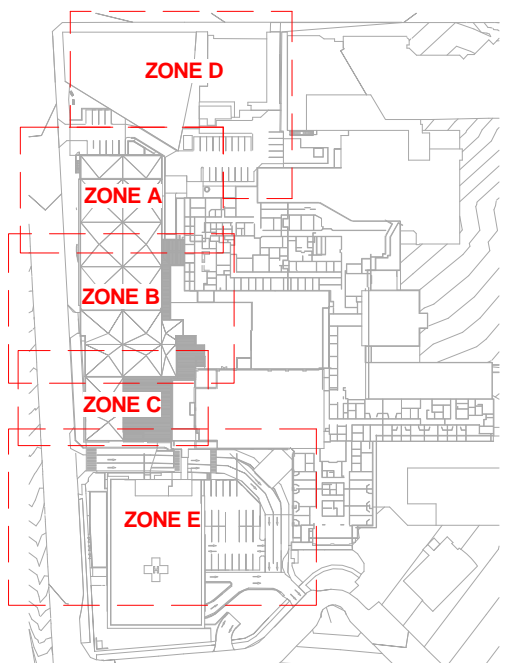
PROJECT
NORTH

HPI HEALTH PROJECTS INTERNATIONAL
Architects and Health Facility Planners
ACN 066 856 595
Ground Floor, Suite 1, 69 Alfred Street
Melbourne, VIC 3001
PH: (03) 9460 4199 Fax: (03) 9460 4299

CAD File	Dwg. No.	Issue
		SGHED-A-SD-12



1 SHADOW DIAGRAM ON 21.12.2012 3pm
1 : 250



KEYPLAN

REV	REVISION DESCRIPTION				DATE	BY
	Subject	By	Date	Subject	By	Date
QA	RDS			STRUCT		
CHECK	ARCH			SPEC. CONS		
	AUT			SERV		
Project						
ST GEORGE HOSPITAL EMERGENCY DEPARTMENT						
Principal						
						
TRUE NORTH						
PROJECT NORTH						
HPi HEALTH PROJECTS INTERNATIONAL Architects and Health Facility Planners ACN 066 856 595 Ground Floor, Suite 1, 68 Alfred Street Melbourne, VIC 3001 PH: (03) 9462 4199 Fax: (03) 9462 4299						
CAD File		Dwg. No.		Issue		
				SGHED-A-SD-13		

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


MECHANICAL AND MEDICAL GAS


HYDRAULIC AND FIRE


PROJECT MANAGER


Block/ Zone	Drawn	Checked	Date	Scale/s
	Author	Checker	22.06.12	1 : 250

SHADOW DIAGRAM ON 21.12. AT 3pm