

01	EXISTING ROOF TO RESTAURANT
02	EXISTING ROOF TO RESTAURANT KITCHEN
03	PAVING
04	GLASS AWNING
05	VENTILATED ROOF
06	LANDSCAPE AREA



1:400 @ A3





G DOORS	21	EXISTING EXTERNAL WALL TO GY TO BE DEMOLISHED
E TO BE HE	22	EXISTING HERITAGE WALL TO REMAIN
RN END AWING	23	EXISTING DOORS TO HERITAGE W TO BE REMOVED FOR RELOCATION OFF SITE
TO BE PLATFORM	24	EXISTING RESTAURANT EGRESS STAIR AND EGRESS DOOR TO BE DEMOLISHED
BE MED TO SUIT	25	EXISTING TREES TO BE DEMOLISH
AND RES UNDER MOLISHED	26	EXISTING RETAINING WALL TO LANDSCAPING TO BE DEMOLISHE
APE AREA	27	EXISTING RETAINING WALL TO LANDSCAPING TO REMAIN
ICE ALONG	28	EXISTING HERITAGE WALL TO REMAIN
E, PALISADE	29	EXISTING STAIR CLIMB TO BE DEMOLISHED
	30	EXISTING ROCK FACE TO BE EXCAVATED
E OUTDOOR SOCIATED D BE	31	RELOCATE BRIDGE LIGHT POLE
CKWORK TO ESTED FOR	32	FACE BRICKWORK TO BE DISMANTLED AND HARVESTED FC RE-USE
	33	EXISTING STAIRCASE DEMOLISHE





- AND FLOOR TO BUILDING STRUCTURES TO BE DEMOLISHED
- STRUCTURES TO REMAIN
- EXTERNAL WALL AND STAIRCASE AND LIFT TO
- STRUCTURE TO BE DEMOLISHED, BRICKWORK TO PARAPET TO BE HARVESTED

- 09 EXISTING AHU PLANT ROOM TO BE DEMOLISHED 10 EXISTING ROCK FACE TO REMAIN 11 EXISTING ROCK FACE TO BE EXCAVATED 12 EXISTING PUBLIC STAIR TO BE DEMOLISHED 13 EXISTING CHILDREN POOL SHADE STRUCTURE TO BE DEMOLISHED

- 14 EXISTING RIPPLES CAFE OUTDOOR SEATING SHADE STRUCTURES TO BE DEMOLISHED
- 15 EXISTING RESTAURANT KITCHEN INTERNAL WALLS TO BE DEMOLISHED
- 16 EXISTING EGRESS TO RESTAURANT TO BE DEMOLISHED

- 17 EXISTING SUNDECK FLOOR AND STAIR STRUCTURE TO BE DEMOLISHED

- 18 NEW DOOR OPENING TO EXISTING WALL





0 1 3







EXISTING MASONRY

EXISTING FLOOR





prewstei hjorth architects

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	10		27	
DURSE	19	FAMILY CHANGE	37	COLD STORE
DOM	20	FEMALE CHANGE	38	AWC
	21	FEMALE SHOWERS	39	DINNING AREA
DM 2	22	FEMALE WC	40	50M POOL
	23	AWC	41	PROGRAM ROOM 1
RE	24	HALL OF FAME	42	STORE
ORE	25	LOBBY	43	PROGRAM ROOM 4 FOYER
NG ROOM	26 27	COMMS ROOM	44	NEW PUBLIC WESTERN STAIR
	28	LEISURE POOL STORE	45	GARBAGE AREA
C	29	CRECHE RECEPTION	46	KIOSK SEATING
M	30	CRECHE STORE	47	CAFE SERVICE
MOM	31	CRECHE WC	48	CAFE SERVICE
M	32	CRECHE	49	EXPOSED ROCK FACE
//VI	33	LANDSCAPE AREA/ CRECHE PLAY	50	FLOATING BARRIER
RS	34	CAFE KITCHEN	51	RISER
	35	KIOSK SERVERY	52	RELOCATED BRIDGE
	36	DRY STORE		
E STRUCT	URE			





ROOM NAME - LEVEL 2

- 02 EXISTING RESTAURANT
- 03 EXISTING AQUA DINING KITCHEN
- 04 25m POOL AND SPA PLANT ROOM
- 05 KITCHEN STORE
- 06 PROGRAM POOL PLANT
- 09 MAIN GYM FLOOR
- 10 NEW GRANDSTAND LOWER DECK

CAFE ROOF

- 11 GYM RECEPTION
- 12 WATER TANK
- 13 FEMALE WC
- 14 AWC
- 15 MALE WC
- 16 OFFICE
- 17 GYM LOUNGE SECURITY
- 18 BRIDGE TO STAIR TOWER
- 19 NEW SUNDECK STRUCTURE RETAIN, REUSE FACE BRICKWORK TO PARAPETS 20 GELATO BAR
- 21 HYDRAULIC RISER
- 22 STAIR TOWER
- 23 PARAPET











NG	11	SAUNA SHOWERS	26	DRY STORE
`E	12	MAIN SWITCH ROOM	27	COLD STORE
ε	13	POOL STORE	28	FEMALE CHANGE
IEN	14	COMMS ROOM	29	AWC
	15	MECHANICAL RISER	30	FAMILY CHANGE
	16	SWIM SCHOOL OFFICE	31	MALE CHANGE
	17	FIRST AID ROOM	32	CLEANER
VICES	18	LANDSCAPE AREA	33	ENTRY - RETAIL
VICES	19	PROGRAM POOL	34	LANDSCAPE AREA
	20	25m POOL	35	HYDRANT BOOSTER
л	21	OUTDOOR SEATING	36	BIKE RACK
JRE	22	GRANDSTAND	37	AFTER HOURS
	23	INTERNAL EATING	38	EXTEND RAMP
>	24	KIOSK		AND ADJUST LEVELS TO SUIT
	25	KIOSK KITCHEN	39	PUBLIC BENCH
/	/	XX	40	
/				SITE
10000	1		11	INIDICATIVE





NEW WALL scale: 1:200 @ A1 1:400 @ A3

BOUNDARY

EXISTING MASONRY







DEMOLITION WORKS NOTE ELEVATION / SECTION

01 EXISTING AQUA DINING ROOF STRUCTURE TO BE RETAINED

02 EXISTING AQUA DINING EXTERNAL

- GLAZING TO BE RETAINED 03 EXISTING RIPPLES CAFE EASTERN
- WALL TO BE RETAINED
 04 EXISTING SUNDECK COLUMNS TO BE DISMANTLED, AND BRICKWORK HARVESTED FOR RE-USE. THESE COLUMNS ARE TO BE RETAINED IF NECESSARY & INCORPORATED INTO THE FINAL RECONSTRUCTED SUNDECK
- 05 EXISTING SUNDECK PARAPET STRUCTURE TO BE DISMANTLED, AND BRICKWORK TO BE HARVESTED FOR RE-USE
- 06 EXISTING ADMIN BUILDING TO BE DEMOLISHED
- 07 EXISTING ENTRY AWNING STRUCTURES TO BE DEMOLISHED
- EXISTING AQUA DINING KITCHEN 08 TO BE RETAINED
- EXISTING STAIR TOWER TO BE 09 RETAINED

$\begin{array}{c c} & & & \\ 0 & 1 & 3 & 6 & 10 \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & $
West East South
Inorth sydney olympic pool redevelopment ^{4 alfred street south misons point ^{4 alfred street south misons point}}
refor The for Market of the second of the

24 EXISTING BRICKWALL TO BE DEMOLISHED FOR NEW STAIR
25 EXISTING BRICKWALL TO RIPPLES CAFE TO BE DEMOLISHED FOR NEW OPENING
26 EXISTING SUNDECK FLOOR TO BE DEMOLISHED
27 DEMOLISH GLAZED EGRESS DOORS

20 EXISTING WESTERN PUBLIC

RECONSTRUCTION

22 EXISTING RIPPLES CAFE

23 EXISTING BRICKWALL TO BE

DEMOLISHED

DEMOLISHED

STAIRS TO BE DEMOLISHED AND 21 EXISTING EXTERNAL WINDOW

STAIR BRICK WALL TO BE

TO HERITAGE WALL TO BE

OUTDOOR SEATING AREA AND

DEMOLISHED FOR NEW OPENING

SHADE STRUCTURES TO BE

REMOVED AND RETAINED FOR

EXISTING TOP OF ROOF RL 19.50 EXISTING ADMIN ROOF RL 17.55

EXISTING POOL DECK RL 13.20

_____ EXISTING LEVEL 2 RL 8.20

EXISTING CONCOURSE RL 4.20

EXISTING TOP OF ROOF RL 19.50 EXISTING STAIR TOWER RL 18.25

EXISTING POOL DECK RL 13.20

EXISTING RIPPLES CAFE _____ PARAPET _____ RL 9.92

EXISTING CONCOURSE RL 4.20

DISMANTLED & HARVESTED FOR RE-USE

DEMOLISHED ITEMS

BOUNDARY

EXISTING MASONRY

EXISTING FLOOR

scale: 1:200 @ A1 1:400 @ A3

Alfred Street

10 EXISTING RIPPLES CAFE

RE-CONSTRUCTED

BE DEMOLISHED

11 EXISTING WESTERN PUBLIC

12 EXISTING LANDSCAPED AREA TO

STAIRS TO BE DEMOLISHED

14 EXISTING SOUTHERN HERITAGE

STEELWORK TO HEXAGON

16 EXISTING GRANDSTAND TO BE

18 EXISTING POOL HALL EXTERNAL

19 EXISTING GLAZED BALUSTRADE

TO BE DEMOLISHED

GLAZING TO BE DEMOLISHED

17 EXISTING POOL HALL ROOF

PLATFORM TO BE DEMOLISHED

STRUCTURES TO BE DEMOLISHED

13 EXISTING EGRESS RAMP AND

WALL TO BE RETAINED

15 EXISTING GLAZING AND

DEMOLISHED

DEMOLISHED

OUTDOOR SEATING AREA TO BE





DEMOLITION WORKS NOTE **ELEVATION / SECTION**

- 01 EXISTING POOL HA STRUCTURE TO BE DEMOLISHED
- 02 EXISTING RETAININ LANDSCAPING ARE DEMOLISHED
- 03 EXISTING POOL HA EXTERNAL GLAZING DEMOLISHED
- 04 EXISTING PLANTRO DEMOLISHED
- 05 EXISTING RESTAU TO BE RETAINED
- 06 EXISTING RESTAU STRUCTURE TO BE
- 07 EXISTING RESTAURANT EXTERNAL GLAZING TO BE RETAINED

			01	 	 		 	┍╼┍	 	 	═╼┲═╼┲	 ╺═╤┲╒╤┍	 ╔╴╕╢		Paul Street
		[╶┯╌┛┝╌╌┛		 	
]	C====		C==			03 02	 		 	ii-					

HALL ROOF BE	08	EXISTING WESTERN PUBLIC STAIR BRICK WALL TO BE DEMOLISHED
NING WALL TO REA TO BE	09	EXISTING BRICK WALL TO BE RETAINED
HALL NG TO BE	10	EXISTING EASTERN STAIR TOWER TO BE RETAINED
	11	EXISTING STAIR TOWER ENTRY TO BE RETAINED
ROOM TO BE URANT ENTRY	12	EXISTING ENTRY AWNING STRUCTURES TO BE DEMOLISHED
	13	EXISTING ADMIN BUILDING TO BE DEMOLISHED
	14	EXISTING EXIT RAMP AND STAIRS TO BE DEMOLISHED

EXISTING TOP	OF	ROOF
	RL	. 19.50

EXISTING RESTAURANT _____ ROOF PARAPET RL 13.42

EXISTING RESTAURANT RL 9.30

EXISTING CONCOURSE RL 4.20

EXISTING TOP OF ROOF RL 19.50 EXISTING ADMIN ROOF RL 17.55

<u>EXISTING POOL DECK</u> RL 13.20

_____ <u>EXISTING</u> LEVEL 2 RL 8.20

EXISTING CONCOURSE RL 4.20

DISMANTLED & HARVESTED FOR RE-USE



DEMOLISHED ITEMS

BOUNDARY

EXISTING MASONRY

EXISTING FLOOR

scale: 1:200 @ A1 1:400 @ A3









DEMOLITION WORKS NOTE **ELEVATION / SECTION**

- 01 EXISTING POOL HALL DECK TO BE DEMOLISHED
- 02 EXISTING WADING POOL TO BE DEMOLISHED
- 03 EXISTING POOL HALL EXTERNAL GLAZING TO BE DEMOLISHED
- 04 EXISTING LANDSCAPE AREA TO BE DEMOLISHED
- 05 EXISTING CONCRETE AIR PLENUM TO BE DEMOLISHED
- 06 EXISTING 25M POOL TO BE PARTIALLY RETAINED
- 07 EXISTING LEVEL 2 CORRIDOR TO BE DEMOLISHED
- 08 EXISTING ROCK FACE TO BE RETAINED
- 09 EXISTING POOL HALL ROOF STRUCTURE TO BE DEMOLISHED

- 10 EXISTING STAIR TOWER TO BE RETAINED
- 11 EXISTING GLASS BALUSTRADE TO BE DEMOLISHED
- 12 EXISTING GRANDSTAND TO BE DEMOLISHED
- 13 EXISTING INTERNAL COLUMN STRUCTURES TO BE DEMOLISHED
- 14 EXISTING INTERNAL WALLS TO BE DEMOLISHED
- 15 EXISTING STEELWORK AND GLAZING TO SOUTHERN HERITAGE WALL TO BE RETAINED
- 16 EXISTING HERITAGE SOUTHERN WALL TO REMAIN
- 17 EXISTING RIPPLES CAFE WALLS TO BE DEMOLISHED

- 18 EXISTING SUNDECK (BE DISMANTLED, AND HARVESTED FOR RE-COLUMNS ARE TO BE NECESSARY & INCOR INTO THE FINAL RECO SUNDECK
- 19 EXISTING SUNDECK F STRUCTURE TO BE D AND BRICKWORK TO HARVESTED FOR RE-
- 20 EXISTING 50M POOL TO BE DEMOLISHED
- 21 EXISTING RETAINING LANDSCAPING AREA DEMOLISHED
- 22 EXISTING PLANTROOM DEMOLISHED
- 23 EXISTING RESTAURA BE RETAINED
- 24 EXISTING AQUA DINING ROOF STRUCTURE TO BE RETAINED
- 25 EXISTING RESTAURANT EXTERNAL GLAZING TO BE RETAINED

COLUMNS TO ID BRICKWORK E-USE. THESE E RETAINED IF	26	EXISTING BRICK WALL TO GYM AND AQUA DINING TO BE RETAINED
RPORATED CONSTRUCTED PARAPET	27	EXISTING WESTERN PUBLIC STAIR BRICK WALL AND COLUMN STEELWORK TO BE DEMOLISHED AND RE-CONSTRUCTION, BRICKWORK TO BE HARVESTED FOR RE-USE
DISMANTLED, D BE E-USE	28	EXISTING WESTERN BRICK WALL TO GYM TO BE DEMOLISHED
STRUCTURES	29	NEW DOOR OPENING FORMED IN EXISTING BRICK WALL
G WALL TO A TO BE	30	INFILL EXISTING DOORWAY WITH EXISTING BRICKS TO MATCH
ОМ ТО ВЕ	31	EXISTING WESTERN PUBLIC STAIRS TO BE DEMOLISHED
ANT ENTRY TO	32	EXISTING SUNDECK FLOOR TO BE DEMOLISHED. TAKE SILICON CASTING OF FASCIA DECORATION.

Olympic

Drive

EXISTING TOP OF ROOF RL 19.50

EXISTING RESTAURANT _____ __ <u>ROOF PARAPET</u> RL 13.42

EXISTING RESTAURANT RL 9.30

EXISTING CONCOURSE RL 4.20

EXISTING TOP OF ROOF RL 19.50 EXISTING ADMIN ROOF RL 17.55

EXISTING POOL DECK RL 13.20

_____ EXISTING LEVEL 2 RL 8.20

EXISTING CONCOURSE RL 4.20

DISMANTLED & HARVESTED FOR RE-USE

DEMOLISHED ITEMS

BOUNDARY

EXISTING MASONRY

EXISTING FLOOR

scale: 1:200 @ A1 1:400 @ A3



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nominated architects ian brewster reg 5561 larry melocco reg 5481 andrew hjorth reg 5413

Harbour











Elevation North West









BUILDING WORKS NOTE ELEVATION / SECTION

- 01 PROGRAM POOL PLANTROOM
- 02 KITCHEN STORE
- 03 HEAT PUMP ROOM
- 04 GYM FOYER
- 05 PROGRAM / COMMUNITY MEETING ROOM
- 06 FUNCTION ROOM FOYER
- 07 EXISTING TERRACE TO BE
- RETAINED 08 EXISTING RESTAURANT TO
- **BE RETAINED**
- 09 EXISTING AQUA DINING KITCHEN TO BE RETAINED
- 10 EXISTING AQUA DINING LOBBY BE RETAINED



BUILDING WORKS NOTE

ELEVATION / SECTION						
01	LANDSCAPE AREA					
02	POOL HALL					
03	NEW ROOF STRUCTURE					
04	NEW BALANCE TANK					
05	PROGRAM POOL					
06	25m POOL					
07	OUTDOOR SEATING					
08	NEW SUNSHADE					
09	NEW GRANDSTAND					
10	SUPPLY AIR PLENUM					



- 11 MAIN GYM FLOOR
- 12 HALL OF FAME
- 13 MALE CHANGE
- 14 MALE WC
- 15 LEVEL 2 GRANDSTAND
- 16 SUNDECK
- 17 GREEN WALL WITH INTERNAL BALUSTRADE
- 18 NEW 50m POOL
- 19 NEW ROOF FOR CAFE 20 EXISTING EXTERNAL WALL TO BE RETAINED



0 1 3

1 North 2

South

1 🕨

2 🕨

Project North

MASONRY NEW WALL scale: 1:200 @ A1

BOUNDARY

EXISTING

1:400 @ A3





BUILDING WORKS NOTE

ELE	ELEVATION / SECTION									
01	VENTILATED ROOF	14	GYM RECEPTION							
02	PLANTROOM	15	HALL OF FAME							
03	FEMALE CHANGE	16	FEMALE CHANGE							
04		17	LEVEL 2 NEW GRANDSTAND							
05	-	18	SUNDECK							
06	KIOSK	19	POOL CONCOURSE							
07	INTERNAL EATING	20	-							
08	SEATING AREA	21	50m POOL							
09	-	22	NEW ROOF FOR CAFE							
10	NEW SUNSHADE	23	SEATING AREA							
11	NEW GRANDSTAND									
12	-	24	EXISTING EXTERNAL WALL TO BE RETAINED							
13	AWC									





BUILDING WORKS NOTE ELEVATION / SECTION

ELEVATION / SECTION									
(D1	-	09	LEISURE POOL					
()2	LIFT	10	SUNDECK					
(03	EXISTING LEVEL 3 TO BE RETAINED	11	STORAGE					
		RETAINED	12	NEW ROOF FOR CAFE					
()4	BRIDGE TO SUNDECK							
)5	ENTRY/ LOBBY	13	AWC					
C	55		14	CAFE KITCHEN					
()6	PRAM PARKING							
()7	CRECHE							
()8	POOL CONCOURSE							



BOUNDARY	-
EXISTING MASONRY	
NEW WALL	
scale:	1::







Section 06

BUILDING WORKS NOTE

- **ELEVATION / SECTION** 01 NEW PUBLIC STAIR
- 02 PROGRAM/ COMMUNITY 12 NEW LEISURE POOL MEETING ROOM
- 03 EXISTING RESTAURANT TO BE RETAINED

- 06 NEW GRANDSTAND

- 11 SUNDECK
- 13 NEW STAIR TO SUNDECK
- 14 EXISTING PALISADE TO BE RETAINED
- 15 GARBAGE BIN AREA
- 16 LANDSCAPE AREA
- 17 NEW BALANCE TANK
- 0 1 3 Project North North East 5 South



TOP OF ROOF RL 20.40

BUILDING WORKS NOTE **ELEVATION / SECTION**

01	OUTDOOR POOLS PLANTROOM
02	HEAT PUMP ROOM

- 03 GYM FOYER
- 04 SPIN ROOM
- 05 50M POOL STORE
- 06 STAFF LUNCH ROOM
- 07 AWC STAFF
- 08 MALE CHANGE
- 09 FEMALE CHANGE
- 10 LOBBY/ ENTRY

- 11 BRIDGE TO SUNDECK
- 12 RETAIL/ ENTRY
- 13 GYM LOUNGE/ SECURITY
- 14 GYM RECEPTION
- 15 MAIN GYM FLOOR
- 16 RESTAURANT
- 17 POOL HALL
- 18 25M POOL AND WARM WATER POOL AND SPA PLANTROOM

19 LIFT







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CLEAR PERFORMANCE GLASS TO GLAZING AND SKYLIGHT	CLEAR TOUGHENED GLASS TO BALUSTRADES	ZINC METAL CLADDING TO MATCH EXISTING TO EXISTING RESTAURANT AND LEVEL 3 SERVICE AREA	PAINTED DARK GREY STEEL TO MATCH EXISTING TO GRANDSTAND, LEISURE POOL AND SHADE STRUCTURE	EFTE PILLOVS TO GRANDSTAND SHADE STRUCTURE	COLORBOND FINISH	GRC DECORATIVE SCREEN OFF-WHITE FINISH	METAL ROOF FASCIA SOFT GREYT FINISH	OFF-WHITE CERAMIC TILE TO EXTERNAL WALLS

NEW BRICKWORK TO WESTERN FACE OF PUBLIC STAIR



EXISTING BRICKWALL TO EXISTING STAIR BUILDING









Fig 03 - Site Office/ Storage



scale: 1:200 @ A1 1:400 @ A3



BUILDING WORKS NOTE SECTION

SEC	TION		
01	ROOF WITH SOLAR PANEL OVER	08	FRAMED GLAZING
02	ROOF	09	UPPER GRANDSTA
		10	SEATING BENCH
03	POOL HALL	11	GRANDSTAND SEA
04	STEEL BEAM	12	GLASS BALUSTRAD
05	SUNSHADE STRUCTURE FRAMING BEAM	13	GYM
06	ETFE PILLOW SYSTEM	14	GLAZING
		15	MALE CHANGE
07	SUNSHADE STRUCTURE COLUMN SUPPORT		





LEVEL 1 RL 4.20

20

BUILDING WORKS NOTE

SECTION

	07	INTERNAL EATING
AM	08	UPPER GRANDSTA
DE JRE BEAM	09	PLANTER BOX WIT SEATING
	10	SEATING BENCH
_0**	11	GRANDSTAND SEA
DE	12	GLASS BALUSTRAI
JRE SUPPORT	13	GRANDSTAND STE
GLAZING	14	GYM RECEPTION

- - 18 POOL CONCOURSE







C.1 PLANTING PALETTE AND SCHEDULE

PLANT CODE	BOTANICAL NAME	COMMON NAME	MIN. CALLIPER @300mm height (mm)	MATURITY HEIGHT AND SPREAD (m)	SUPPLY HEIGHT AND SPREAD (m)	CONTAINER SIZE	DENSITY/m ²	QTY
			LEVEL 1, LEVEL 2 AND LE	EVEL 3 PLANTING SCHEDUL	E			
			TREE	S + PALMS				
LAG tus**	Lagerstroemia tuscarora	Crepe Myrtle	TBC	8m x 3m	4.5m x 2.5m	Existing to be transplanted	as shown	2
PHO can	Phoenix canariensis	Canary Island date palm	TBC	20m x 8m	3m Clear Trunk	Ex-Ground	as shown	5
SYZ aus	Syzygium australe 'Pinnacle'	Pinnacle Lilly Pilly	TBC	5m x 3m	2m x 1m	75L	as shown	131
							SUBTOTAL	138
			SHRUBS & T	UFTING PLANTS				
		1	SHRUBS & T	UFTING PLANTS				
ASP ela	Aspidistra elatior Lomandra longifolia	Cast Iron Plant	na	UFTING PLANTS 1.5m x 1.2m	na	200mm	as shown	10
ASP ela LOM Ion		Cast Iron Plant Mat Rush	1		na na	200mm 200mm	as shown as shown	10
	Lomandra longifolia		na	1.5m x 1.2m			+ +	
LOM Ion	Lomandra longifolia 'Tanika'	Mat Rush	na	1.5m x 1.2m 1m x 1m	na	200mm	as shown	59
LOM Ion MUR pan	Lomandra longifolia 'Tanika' Murraya paniculata	Mat Rush Orange jessamine	na na na	1.5m x 1.2m 1m x 1m 3m x 1.5m	na na	200mm 200mm	as shown as shown	59 34
LOM Ion MUR pan PHI con	Lomandra longifolia 'Tanika' Murraya paniculata Philodendron 'congo'	Mat Rush Orange jessamine Congo Philodendron	na na na na	1.5m x 1.2m 1m x 1m 3m x 1.5m 1m x 1m	na na na	200mm 200mm 200mm	as shown as shown as shown	59 34 25

GRASSES, GROUNDCOVERS & CLIMBERS								
ALT den	Alternanthera dentata	Little Ruby	na	0.80m x 0.90m	na	150mm	as shown	70
FIC pum	Ficus pumila	Climbing Fig	na	4m x 2.5m	na	150mm	as shown	72
SEN ser	Senecio serpens	Blue Chalk Sticks	na	0.45m x 0.60m	na	150mm	as shown	41
							SUBTOTAL	183
							GRAND TOTAL	499



North Sydney Olympic Pool Development Application Landscape Report Prepared by Urbis for Brewster Hjorth Architects











G-32

General Notes Siteworks Notes Stormwater Notes Concrete Notes List of Abbreviation Australian Height Datum (AHD) PM: 35748 RL: 2.485 MAP GRID OF AUSTRALIA (MGA) C-SIDE SURVEYORS (23.03.19) PO BOX 1455, Nuetral Bay NSW, 2089 - PH (02) 9029 4109 SN1 Datum : Origin of levels Origin of co-ord Survey prepare Botton d'wall Control line Chanaga Existing Level Diameter Diameter Diameter Diameter Printhe duron level Friah keth Printhe diose level Hydrant Invert level Keth Marimum Mar GN1 All workmanship and materials shall comply with the national construction code of Australia and the relevant current Australian standards. SW1 For residential subdivisions and public roads: General All Ø375mm TO Ø600mm drainage pipes shall be class 2 approved spigot and socket reinforced concrete pipes with rubber ring joints (UNO). All Ø675mm or larger drainage pipes shall be class 3 approved spigot and socket reinforced concrete pipes with rubber ring joints (UNO). CN1 Use "AS3972 - 2010 - general purpose and blend type GP" cement (UNO). GN2 Any discrepancies, omissions or errors shall be reported to the superintendent for clarification before proceeding with the work CN2 All concrete shall be subject to project control to AS3600 - 2009 - concrete structures. DIA. DWG FSL FFL FK The contractor must verify all dimensions and existing levels on site prior to commencement of work, and report any discrepanci to the superintendent. SN3 Do not scale measurements from the drawings. All uPVC drainage pipes in footways or accessways shall be dw grade class SN8 in accordance with ASNZ5 1260.2009 – PVC-U pipes and fittings for drain, waste and vert anapolatation. heavy duty uPVC pipes to be in accordance with ASNZ5 1254 : 2010 - PVC pipes and fittings for storm and surface water applications may be used within allotments. CN3 Consolidate all concrete, including footings and slab with mechanical vibrators. GN4 All works roadworks, drainage and miscellaneous wor accordance with North Sydney Council Infrastructure Specifications. 3N3 All existing services (including any not shown on the plans) must be accurately located in position and level prior to any excavation. any discrepancies shall be reported to the superintendent. minimum service dearances shall be maintained from the relevant service authority. CN4 Cure all concrete as follows: - Keep surfaces continuously wet for 3 days, then - Persent multiseline loss for the maxt 4 days using polythem allow drying out. - Curing compounds may be used provided that they comply with AS3798 and they do not affect floor finishe. - PVA-based curing compounds are not acceptable. Works in Public Roads W2 For commercial or industrial sites: KG MH MIN M All works within the public road reserve shall be carried out in accordance with the North Sydney Council's engineering design and engineering construction specifications. SN4 The contractor shall arrange for all setting out by a registered surveyor. All Ø300mm TO Ø600mm drainage pipes shall be class 4 approved spigot and socket reinforced concrete pipes with rubber ring joints (UNO). All Ø675mm or larger drainage pipes shall be class 3 approved spigot and socket reinforced concrete pipes with rubber ring joints (UNO). SN5 It is the contractors responsibility to notify The Department of Land and Property Information NSW, of any survey marks that will be destroyed in the construction of works. contact head office on 1300 OC28 637 www.jbu/in.mwgov.au and http://scims.ipi.nsw.gov.au/status_report_frames.html 2. For all works in public road reserves obtain a road opening permit. CN5 Fix reinforcement as shown on drawings. The type and grade is indicated by a symbol as shown below: NS N.T.S. NOM % A Traffic Control Plan' must be prepared by a suitably qualified RMS accredited work site traffic designer for all works that are carried out in or adjacent to a public road, this plan must satisfy all requirements of AS 1742.3 - 2002. All drainage pipes less than or equal to a225mm shall be uPVC DWV grade class SN8 in accordance with AS/NZS 1260 : 2009-PVC-U pipes and fittings for drain, waste and vent application with solvent welded joints. N hot rolled deformed bar, grade 500 R plain round bar, grade 250 SL / RL hard drawn wire fabric square or rectangular SN6 The contractor shall obtain all regulatory authority approvals at their own expense. S STD. SW SSD TOW TYP UNO VC W The contractor shall obtain the approval of the relevant authority responsible for the connection of site access (both permanent and temporary) and if required submit a traffic management plan for the relevant authority approval. following this symbol a numeral indicates the specified diameter SW3 Equivalent strength fibrous reinforced concrete (F.R.C.) and / or high density polyethylene (H.D.P.E.) may be used subject to approval by the superintendent. SN7 Where new works abut existing, the contractor must ensure that smooth and even profile, free from abrupt changes is obtained. CN6 Provide bar supports or spacers to provide concrete cover as detailed to all reinforcement. SN8 All disturbed areas shall be restored to their original condition, unless specified otherwise. SW4 All pipe junctions up to and including Ø450mm and tapers, shall be via purpose made fittings (UNO). Concrete Pavements Earthworks Notes Excavated trenches shall be compacted to the same density as the adjacent natural material. any subsidence's during the period to be rectified as directed by the superintendent. SW5 Minimum grade to stormwater lines to be 1% (UNO). EW1 All work shall comply with AS3798 (2007) - Guidelines on earthworks for commercial and residential developments. SW6 Contractor to supply and install all fittings and specials including various pipe adaptors to ensure proper connection between dissimilar pipework. SN10 Any existing trees which form part of the final landscaping plan will be protected from construction activities in accordance with the landscape architect's details and / or by -EW2 All work shall comply with the project geotechnical report -SW7 All connections to existing drainage pits shall be made in a tradesman-like manner and the internal wall of the pit at the point of entry shall be commot rendered to ensure a smooth finish with no protrusions. Douglas Partners Project 86496.00 07.11.18 The simulation of the set of the CN8 Early age saw cutting ('softcut') or similar shall be used for initial saw cut. It is to be performed as soon as the concrete has hardened sufficiently, to prevent excessive chipping, spalling, or tearing regardless of time or weather conditions. EW3 Strip topsoil to expose naturally occurring engineering material and stockpile on site for reuse as directed by the superintendem SW8 All in-situ concrete pits to be 32MPa minimum at 28 days. W4 All soft, wet or unsuitable material to be removed as directed by the superintendent and replaced with approved fill material. SW9 Pits and pipes in areas of salinity hazard shall have increased cover to any reinforcement. CN9 Joint layout shall be as detailed on the plans. 10 Precast concrete pits may be installed in lieu of cast in-situ pits, when pipe junctions are accommodated within the overall dimensions of the pit, and approved by the superintendent. EW5 All fill material shall be from a source approved by the superintendent and shall comply with the following - a) free from organic and perishable matter, b) maximum particle size 75mm, c) plasticity index - between 2% and 15%. CN10 Provide 10mm wide expansion joints between all buildings, other structures and pavements. 11 Pits deeper than 1000mm shall have step irons installed in accordance with the local or statutory authority requirements 11 Bond breaker to be two (2) uniform coats of bitumen e over the exposed surface and on end. ors for concrete and mortar slurries, paints, aci 6 All fill material shall be placed in maximum 200mm thick layers and compacted at optimum moisture content (+ or - 2%) to achieve a dry density determined in accordance with AS1280.5.1.1 - 2003 - Methods of Testing Solis for Engineering Purposes, of not less than the following standard minimum dry interview. over the exploses surface and on thit. UI Dowels and the stars in onest strength requirements of structural grade steel in accordance with as ISO 1302 - 2005 - Geometrical Product Specifications Dowels and the bars shall be: - Straight - To length specified, - All dowels to be hot dra plavanised, - Sawn to length not cropped. light-weight waste materials and litter are to be emptied as necessary. disposal of waste shall be in a manner approved by the superintendent or as specified in the works contract. 12Bedding shall be type H2 (UNC) for pipes not under pavements, and type HS2 for pipes under pavements in accordance with AS/NZS 3725 : 2007 - design for installation of buried concrete pipes and AS/NZS 4058-2007. Purposes, density -V13Backfill trench with sand or approved granular backfill to 300mm (min) above the pipe, where the pipe is under pavements backfill remainder of trench to pavement subgrade with sand or approved gravel sub-base compacted in 150mm layers to 98% standard maximum dry density, the contractor is to ensure compaction equipment is appropriate for the pipe class used. location standard dry density under building slabs 98% vehicular paved areas 100% non-vehicular paved areas 98% landscaped areas 95% 13 Dimensions of sealant reservoir dependant on the sealant type adopted, superintendent approval to be obtained for sealant and reservoir dimensions and detail proposed by the contractor. Refer to plans for typical arrangement and sealant. V14 Where stormwater lines pass under floor slabs DWV grade uPVC rubber ring joints are to be used (UNO). EW7 The contractor shall program the earthworks operation so that the working areas are adequately drained during the period of construction. The surface shall be graded and select of to more than the surface shall be prediced and the surface of the weter to prodice the surface shall be surface and the surface of the surface shall be surface on the surface of the surface shall be rectified by the contractor at their own expense. IN14 Prior to the placement of concrete in the adjacent slab, "Abelflex" filter shall be addressed to the already cast and cleaned concrete face using an approved waterproof adhesive. Adhesive shall be liberally applied to the full face of the filter be adhered. by the filter, and on the full face of the filter to be adhered. 15 Where subsoil drainage lines pass under floor slabs and vehicular pavements, unslotted uPVC DWV grade class SN8 pipe shall be used. 16 Provide 3m length of e100mm subsoil drainage line or 200 "Mylex' strip drain surrounded with 150mm of 20mm blue metal or gravel, and wrapped in 'Bidum' A24 geotextile filter fabric or approved equivalent, at invert of incoming upstream pipe on each pit. CN15 The base course shall be kept moist (not wet) by sprinkling with water immediately prior to pouring the concrete. EW8 Testing of the fill material shall be carried out by an approved NATA registered laboratory at the contractors expense. N16 All work to be finished to satisfy its intended use as shown on the plans, and / or in accordance with the specification. Where the subgrade is unable to support construction equipment, or it is not possible to compact overfying pavement layers, only because of the subgrade moisture content, then the contractor shall condition or replace the material at the contractors discretion and expense. rks calculations are volumetric only and do not allow fo bulking of excavated material. It is the contractors responsibility to make allowances for these items as part of the tender / works. EW11 No allowance has been made for footings or foundations, retaining walls or trenching. It is the contractors responsibility to make allowances for these items as part of the tender / works. Preliminary - Not for Construction Level 10, 383 Kent Street Sydney, NSW 2000 Australia PO Box Q1678, QVB Sydney NSW 1230, Australia T +61 (0)2 9098 6800 W www.mottmac.com North Sydney Olympic Pool 4 Alfred Street, Milsons Point Μ Brewster Hjorth Architects Level 1 MACDONALD 4-14 Foster Street Development Application Surry Hills, NSW 2010 General Notes & Legend Sheet R.M. B.S. d for DA Approv



	Existing Services Notes
ES1	Existing services have been plotted from supplied data and as such their accuracy cannot be guaranteed. It is the responsibility of the contractor to establish the location and level of all existing services prior to the commencement of any work. Any discrepancies shall be reported to the superintendent.
ES2	The contractor shall allow for the capping off, excavation and removal if required of all redundant existing services in areas affected by works within the contract area, as shown on the drawings unless directed otherwise by the superintendent.
ES3	The contractor shall ensure that at all times services to all buildings not affected by the works are not disrupted.
ES4	If required, the contractor shall construct temporary services to maintain existing supply to buildings remaining in operation during works to the satisfaction and approval of the superintendent. Once diversion is complete and commissioned the contractor shall menve all such temporary services and make good to the satisfaction of the superintendent and the relevant service authority.
ES5	Interruption to supply of existing services shall be done so as not to cause any inconvenience to the principal. the contractor is to gain approval from the superintendent for time of interruption - the contractor is responsible for all liaison.
ES6	All branch gas and water services under driveways and brick paving shall be located in Ø80mm upvc sewer grade conduits extending a minimum of 500mm beyond the edge of paving.
ES7	Clearance and cover requirements shall be obtained from the relevant service authority before commencement of works and shall be adhered to at all times.
ES8	Care is to be taken when excavating near existing services. No mechanical excavations are to be undertaken over telecom or electrical services. hand excavate in these areas only.

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	S	tormwater	Pit Schedule			
Pit No.	Internal Dimensions		Pit Type	Cover Type		
	Width (mm)	Length (mm)				
A1	900.0	900.0	Junction Pit	Medium Duty Grate - 'Class B' Ductile Iron		
A2	600.0	900.0	Surface Inlet Pit	Medium Duty Grate - 'Class B' Ductile Iron		
A3	600.0	600.0	Surface Inlet Pit	Medium Duty Grate - 'Class B' Ductile Iron		
A4	600.0	600.0	Surface Inlet Pit	Medium Duty Grate - 'Class B' Ductile Iron		
A5	600.0	600.0	Surface Inlet Pit	Medium Duty Grate - 'Class B' Ductile Iron		
A6	600.0	600.0	Surface Inlet Pit	Medium Duty Grate - 'Class B' Ductile Iron		
A7	600.0	600.0	Surface Inlet Pit	Medium Duty Grate - 'Class B' Ductile Iron		
A8	600.0	600.0	Surface Inlet Pit	Medium Duty Grate - 'Class B' Ductile Iron		
B1	600.0	900.0	Surface Inlet Pit	Medium Duty Grate - 'Class B' Ductile Iron		
B2	600.0	900.0	Surface Inlet Pit	Medium Duty Grate - 'Class B' Ductile Iron		
B3	600.0	600.0	Surface Inlet Pit	Medium Duty Grate - 'Class B' Ductile Iron		
C1	600.0	600.0	Surface Inlet Pit	Medium Duty Grate - 'Class B' Ductile Iron		

Grated Trench Drain Schedule						
Dimensions						
Width	Length					
(m)	(m)	Depth (m)				
0.2000	3.0000	0.2000				
0.2000	1.3000	0.2000				
0.2000	1.3000	0.2000				
0.2000	1.3000	0.2000				
0.2000	24.1000	0.2000				
0.2000	27.1000	0.2000				
0.2000	27.2000	0.2000				
0.2000	43.5000	0.2000				
0.2000	26.6000	0.2000				
0.2000	19.8000	0.2000				
0.2000	12.4000	0.2000				
0.2000	5.8000	0.2000				
0.2000	5.8000	0.2000				
	Width (m) 0.2000 0.2000 0.2000 0.2000 0.2000 0.2000 0.2000 0.2000 0.2000 0.2000 0.2000 0.2000 0.2000 0.2000	Dimensi Width (m) Length (m) 0.2000 3.0000 0.2000 1.3000 0.2000 1.3000 0.2000 2.4.1000 0.2000 27.1000 0.2000 27.1000 0.2000 27.1000 0.2000 27.1000 0.2000 27.6000 0.2000 26.6000 0.2000 19.8000 0.2000 5.8000				





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Scale at A1 1:20	1:200 Status		'nR	P1		Security STD	
Drawing Number 398195-MMD-00-DA-DR-C-0032							





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Drawn	C. Lier	1		Coordination	R. Mahony		
Dwg check	B. Soc	•		Approved	B. So	0	
Scale at A1 Status 1:100 AP		'nR	P1		Security STD		
Drawing Number 398195-MMD-00-DA-DR-C-0041							