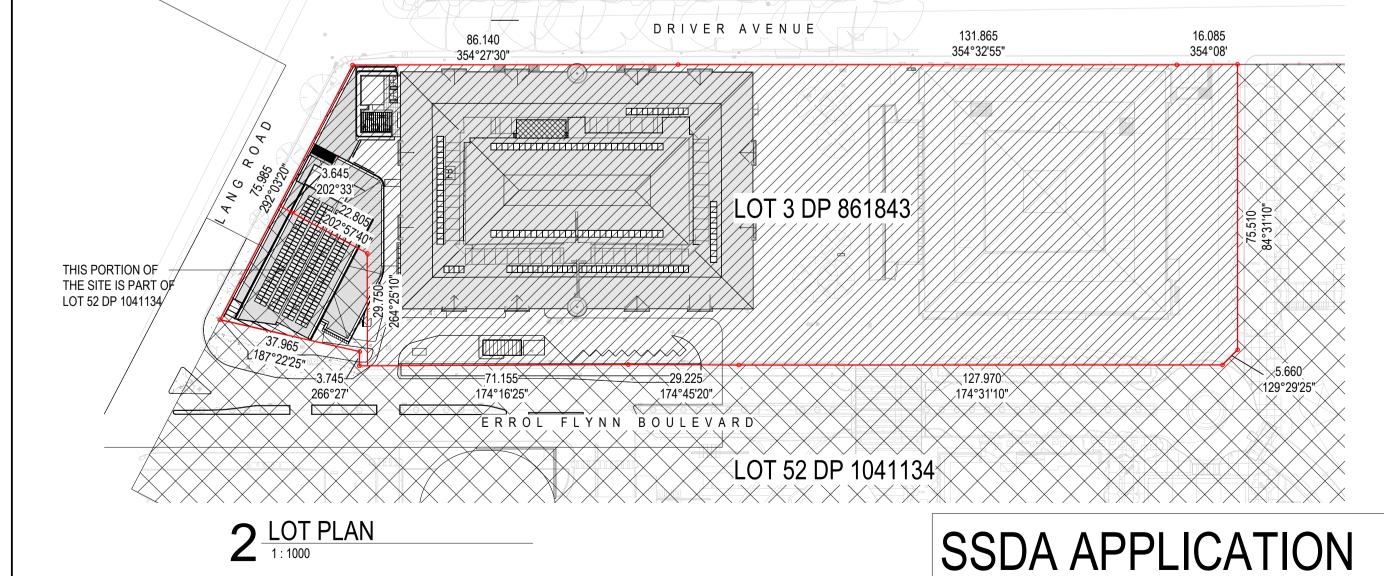


LOT BOUNDARIES:

The Royal Hall of Industries is located on Lot 3 DP 861843 however a portion of the Southern Courtyard is included as part of the larger Lot 52 DP 1041134



ORIGINAL SHEET SIZE A1 - 841 X 594 mm PRINTED: 10/01/2020 2:21:25 PM

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PROPOSED SITE PLAN
ROYAL HALL OF INDUSTRIES

SK.01.0001

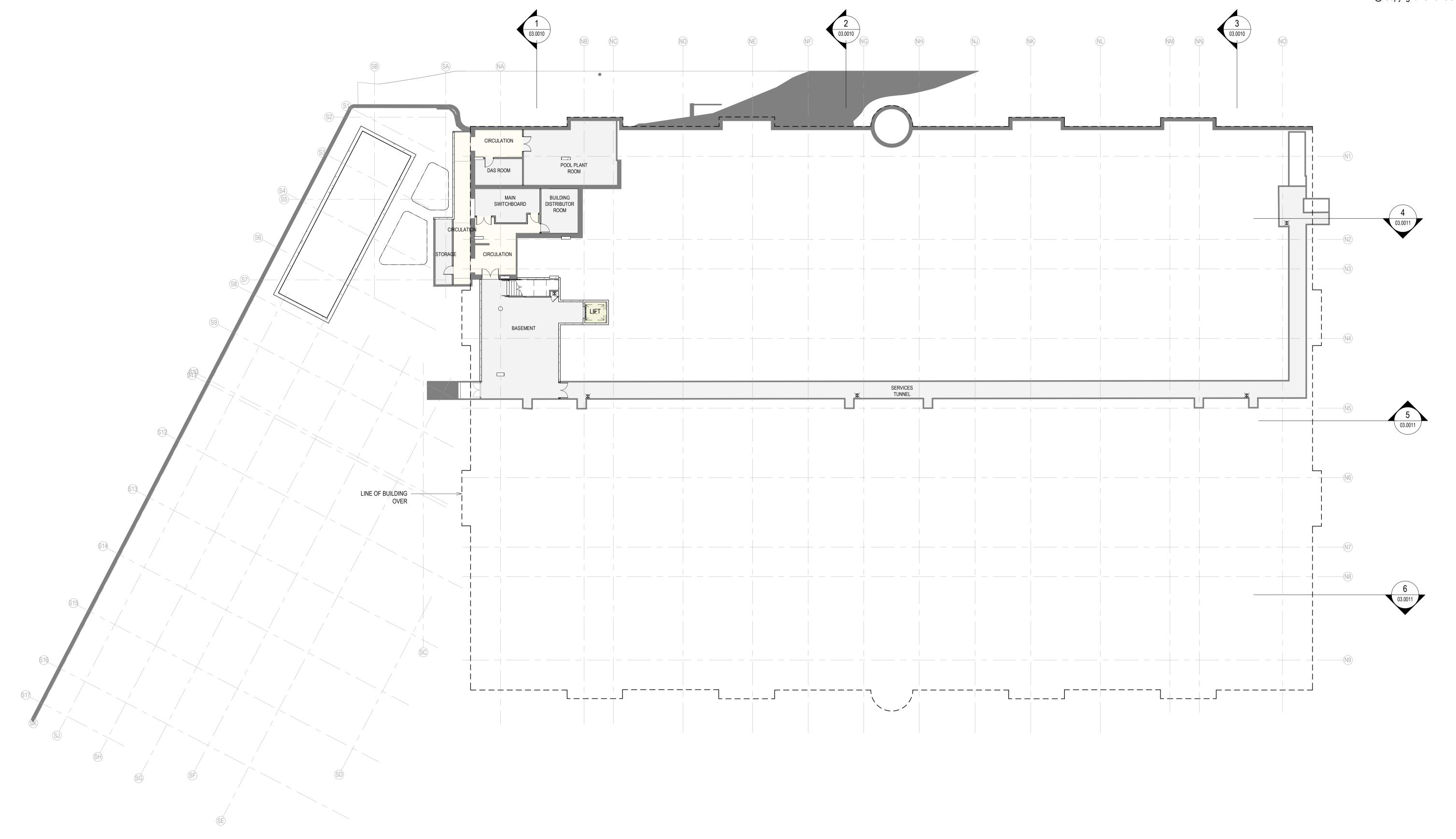
DATE: 10.01.2020

DRAWN: POP

REV: F

SCALE: As indicated - 100% @ A1 PROJECT: 15.7401.00

FOR INFORMATION ONLY - NOT FOR CONSTRUCT



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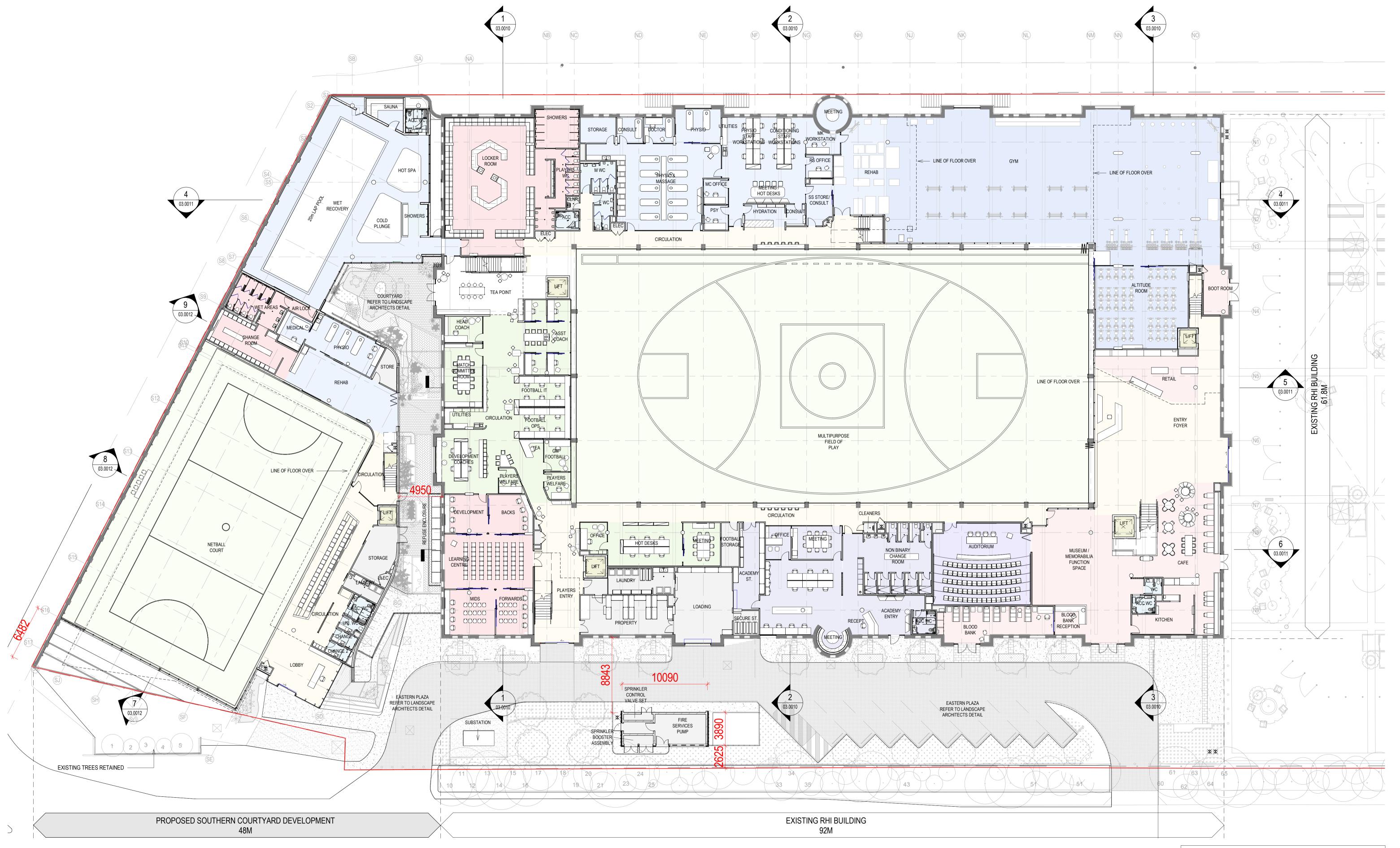
Sydney Swans HQ & Community Centre

FLOOR PLAN BASEMENT LEVEL

SK.02.0B10 DATE: 10.01.2020 DRAWN: POP

REV: G

SCALE: 1:200 - 100% @ A1 PROJECT: 15.7401.00



ORIGINAL SHEET SIZE A1 - 841 X 594 mm PRINTED: 10/01/2020 1:48:16 PM

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Sydney Swans HQ & Community Centre

FLOOR PLAN **GROUND LEVEL** 

SK.02.0010 DATE: 10.01.2020 DRAWN: POP

REV: W SCALE: 1:200 - 100% @ A1

PROJECT: 15.7401.00

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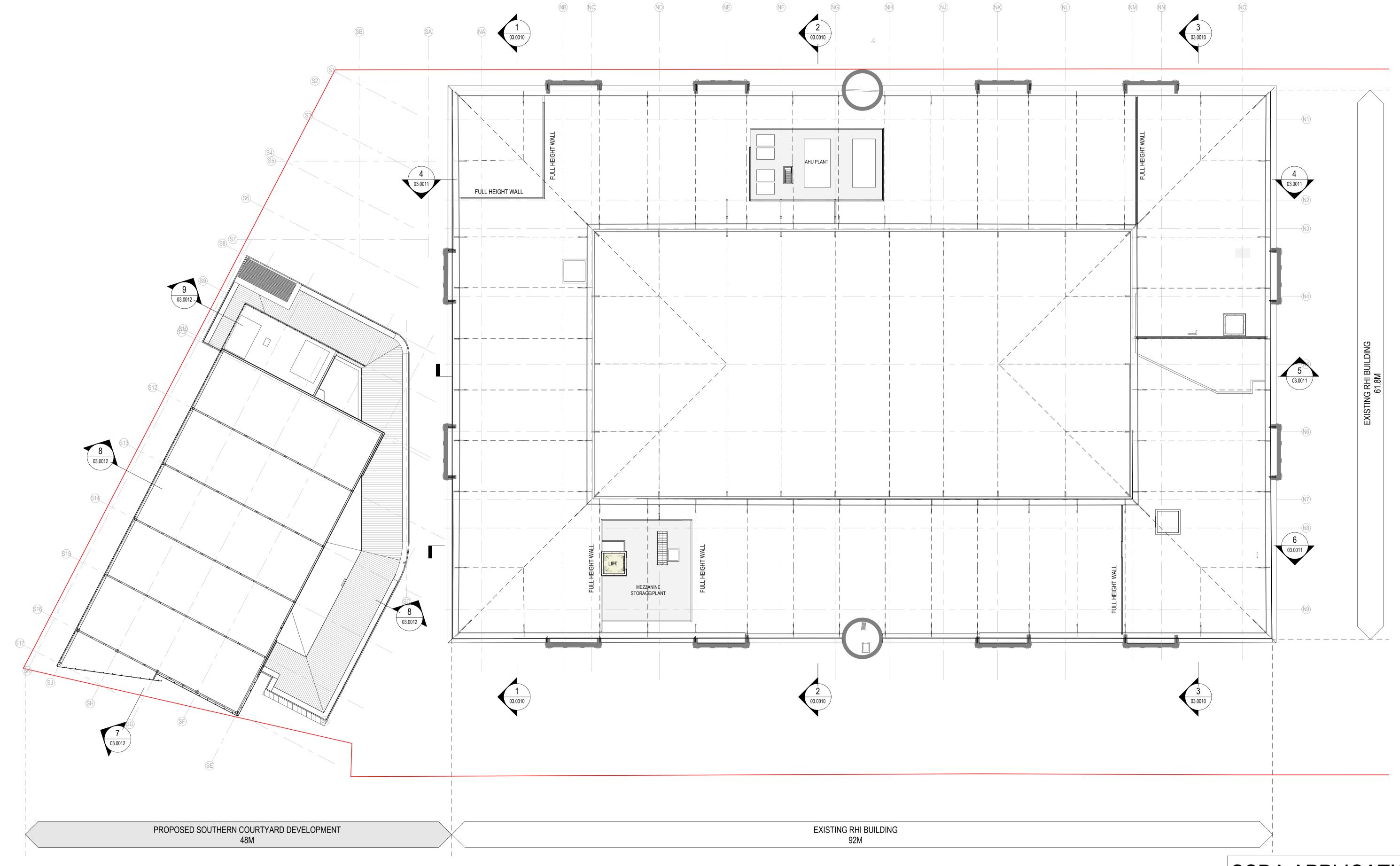


ORIGINAL SHEET SIZE A1 - 841 X 594 mm PRINTED: 10/01/2020 1:50:10 PM

FOR INFORMATION ONLY - NOT FOR CONSTRUCTION FLOOR PLAN REV: T

LEVEL 01

DRAWN: POP



ORIGINAL SHEET SIZE A1 - 841 X 594 mm PRINTED: 10/01/2020 1:50:35 PM

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FLOOR PLAN
LEVEL 01 MEZZANINE

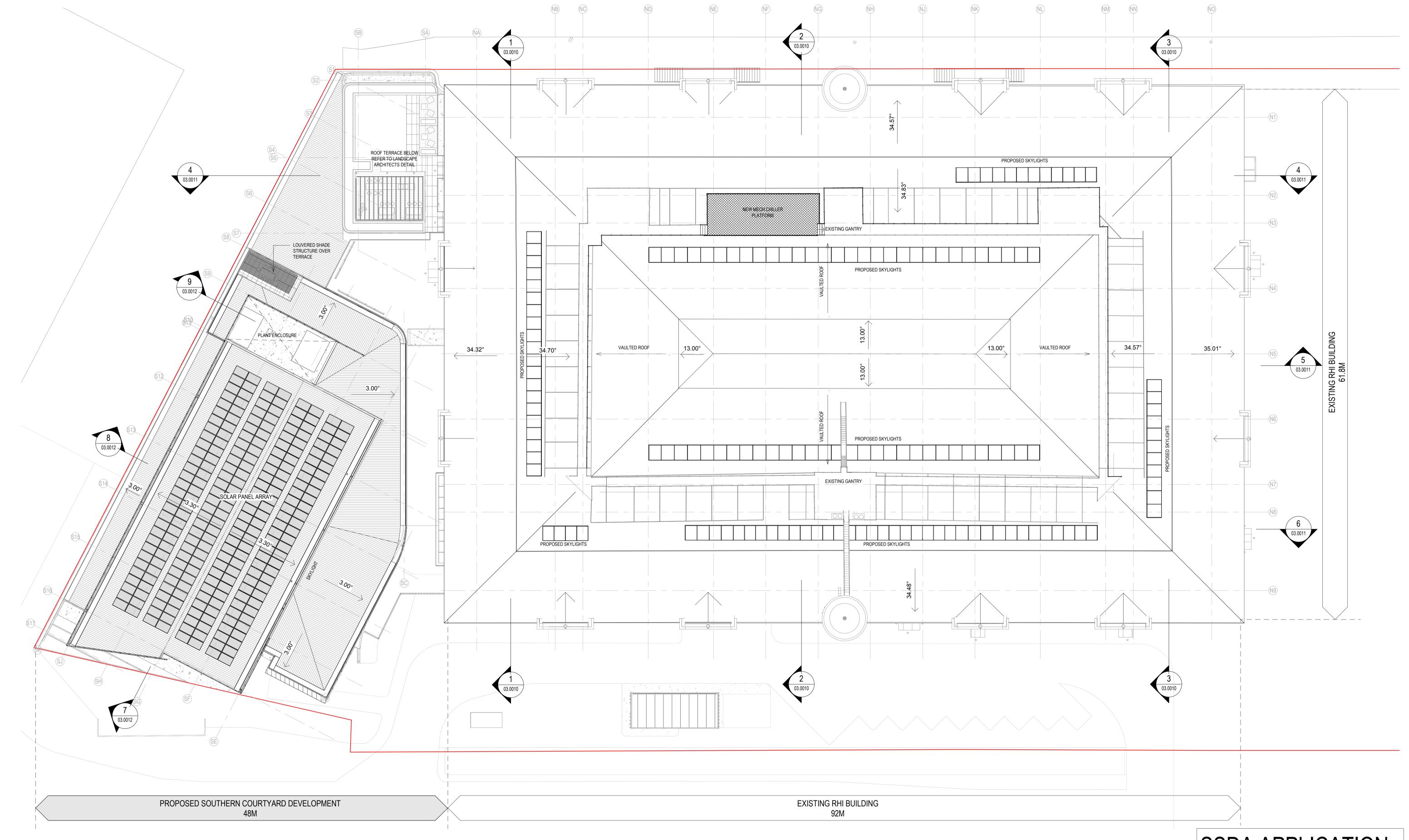
SK.02.0210 DATE: 10.01.2020

DRAWN: POP

REV: E SCALE: 1:200 - 100% @ A1

PROJECT: 15.7401.00

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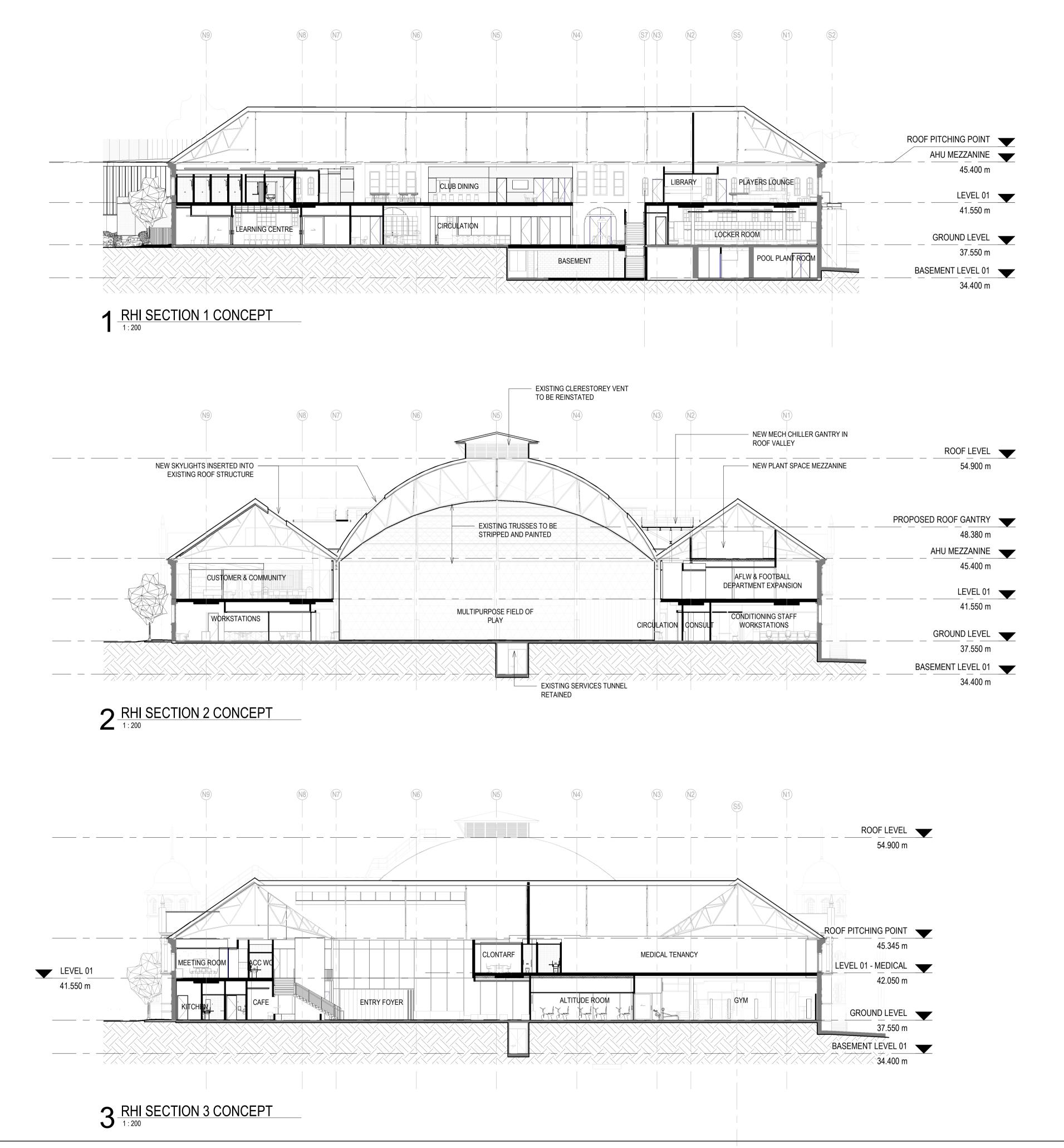
FLOOR PLAN **ROOF LEVEL** 

SK.02.0310

REV: G SCALE: 1:200 - 100% @ A1

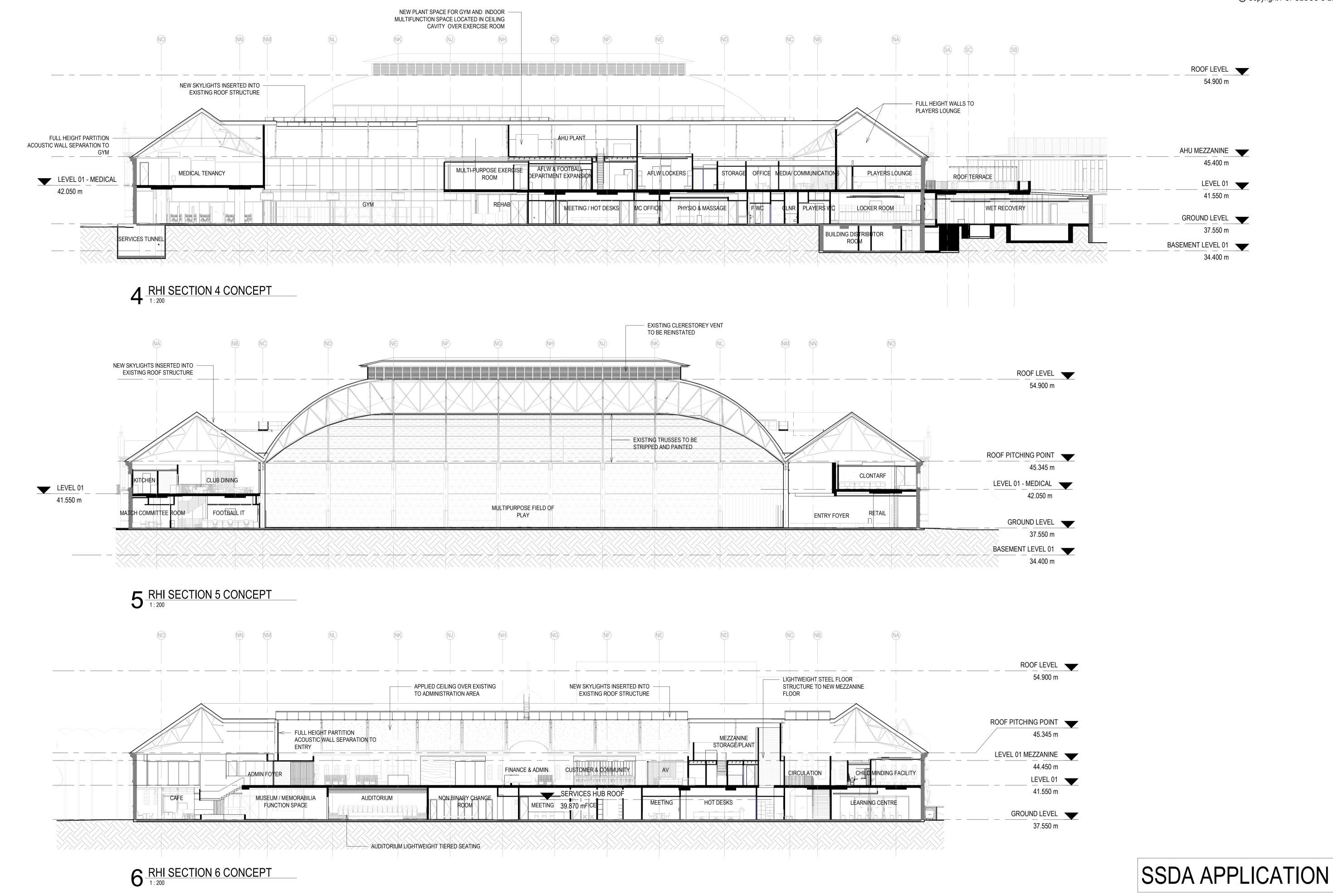
PROJECT: 15.7401.00

DATE: 10.01.2020 DRAWN: POP



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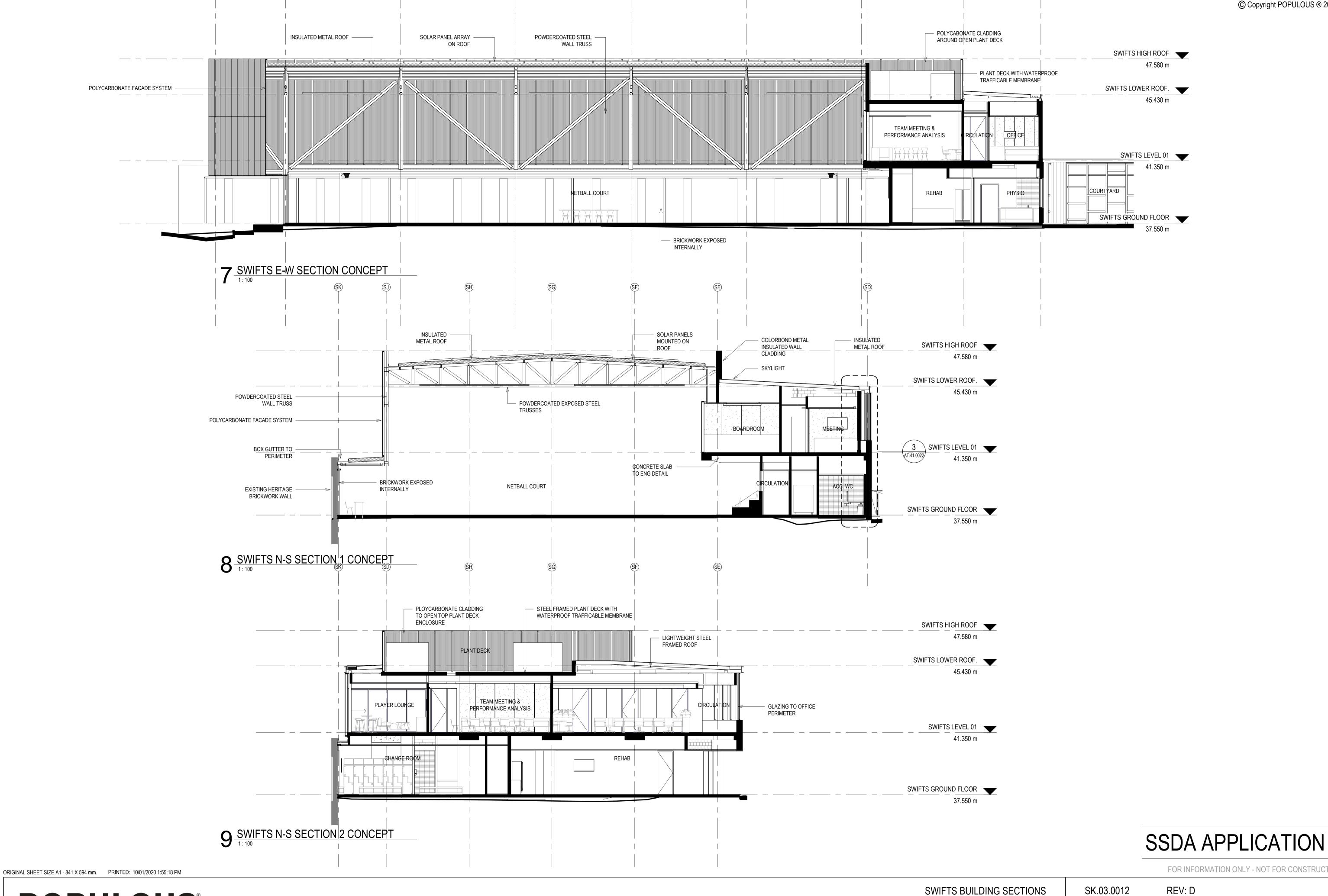
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DATE: 09.01.2020 SCALE: 1:200 - 100
DRAWN: POP PROJECT: 15.7401.00



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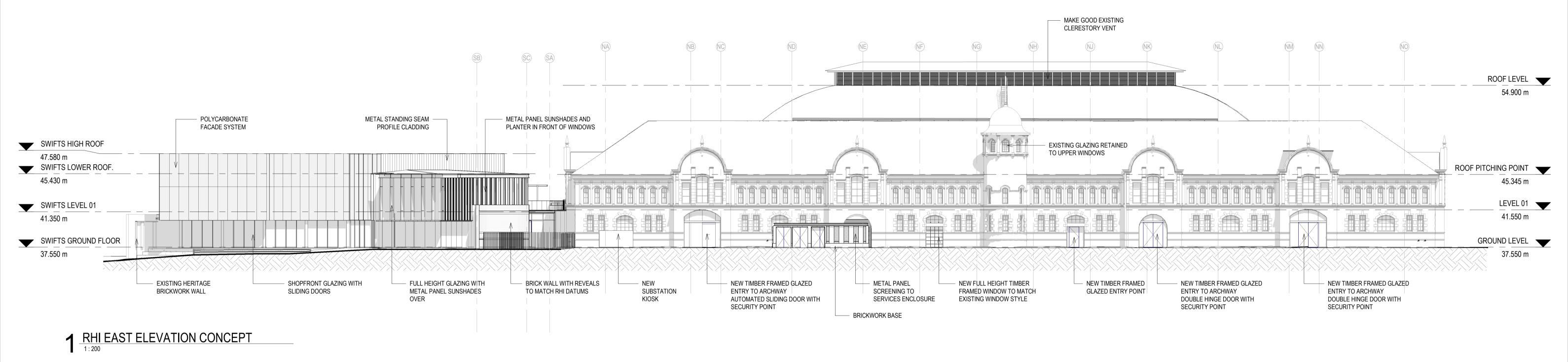
**POPULOUS®** 

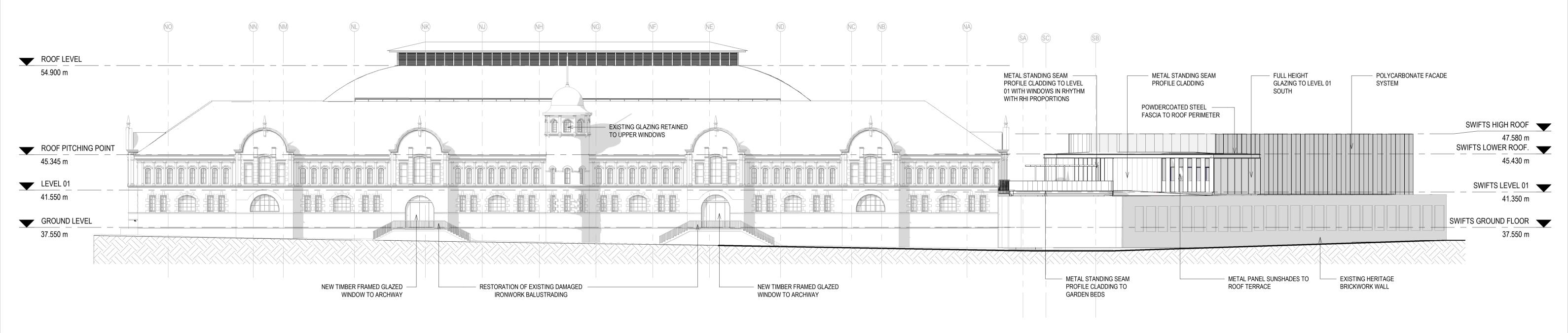
SWIFTS BUILDING SECTIONS

DATE: 09.01.2020

DRAWN: POP

SCALE: 1:100-100% @ A1





2 RHI WEST ELEVATION CONCEPT

1:200

SSDA APPLICATION

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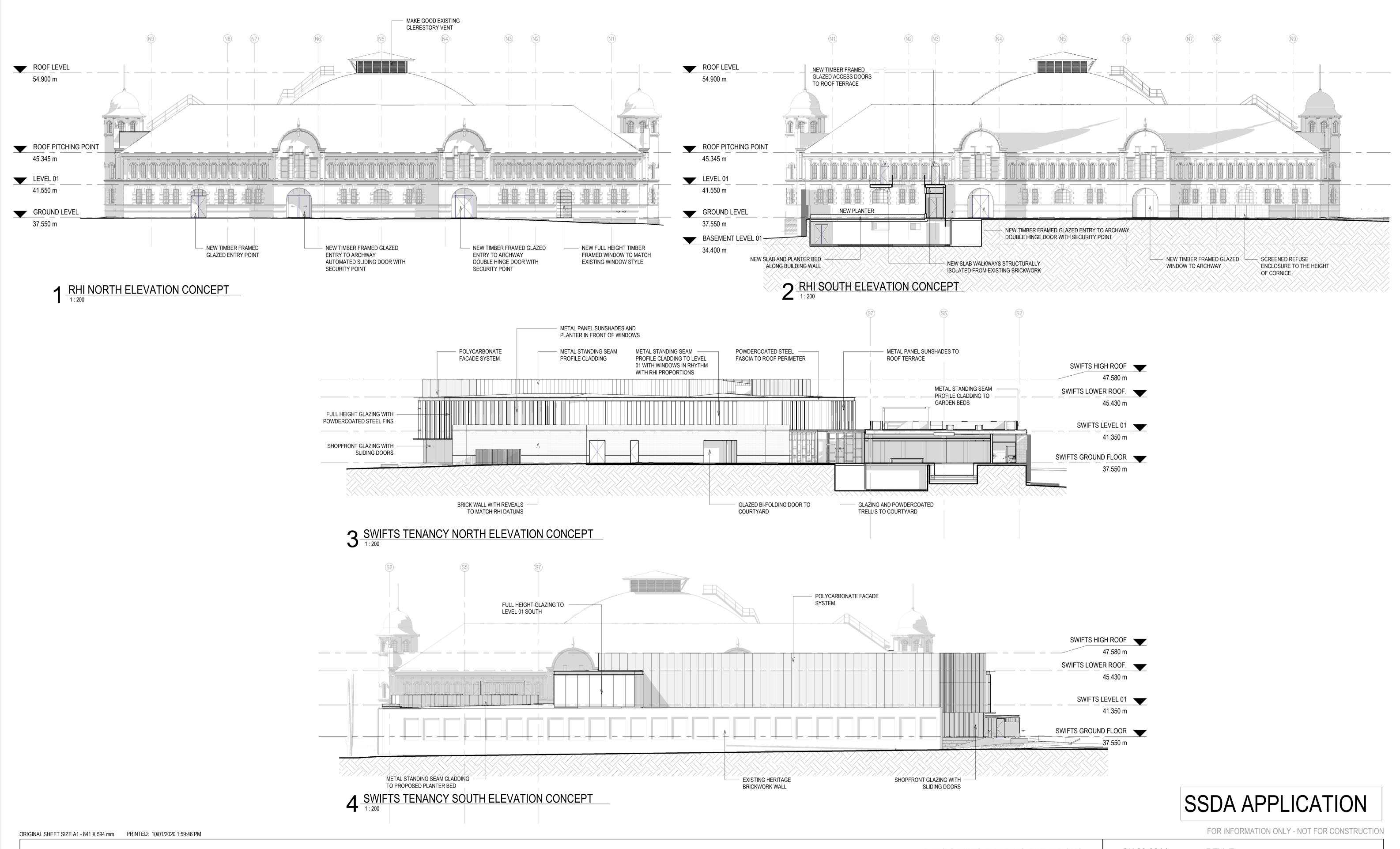
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SK.03.0013

REV: F SCALE: 1:200 - 100% @ A1

RHI & SWIFTS BUILDING ELEVATIONS

EAST - WEST



POPULOUS® Sydney

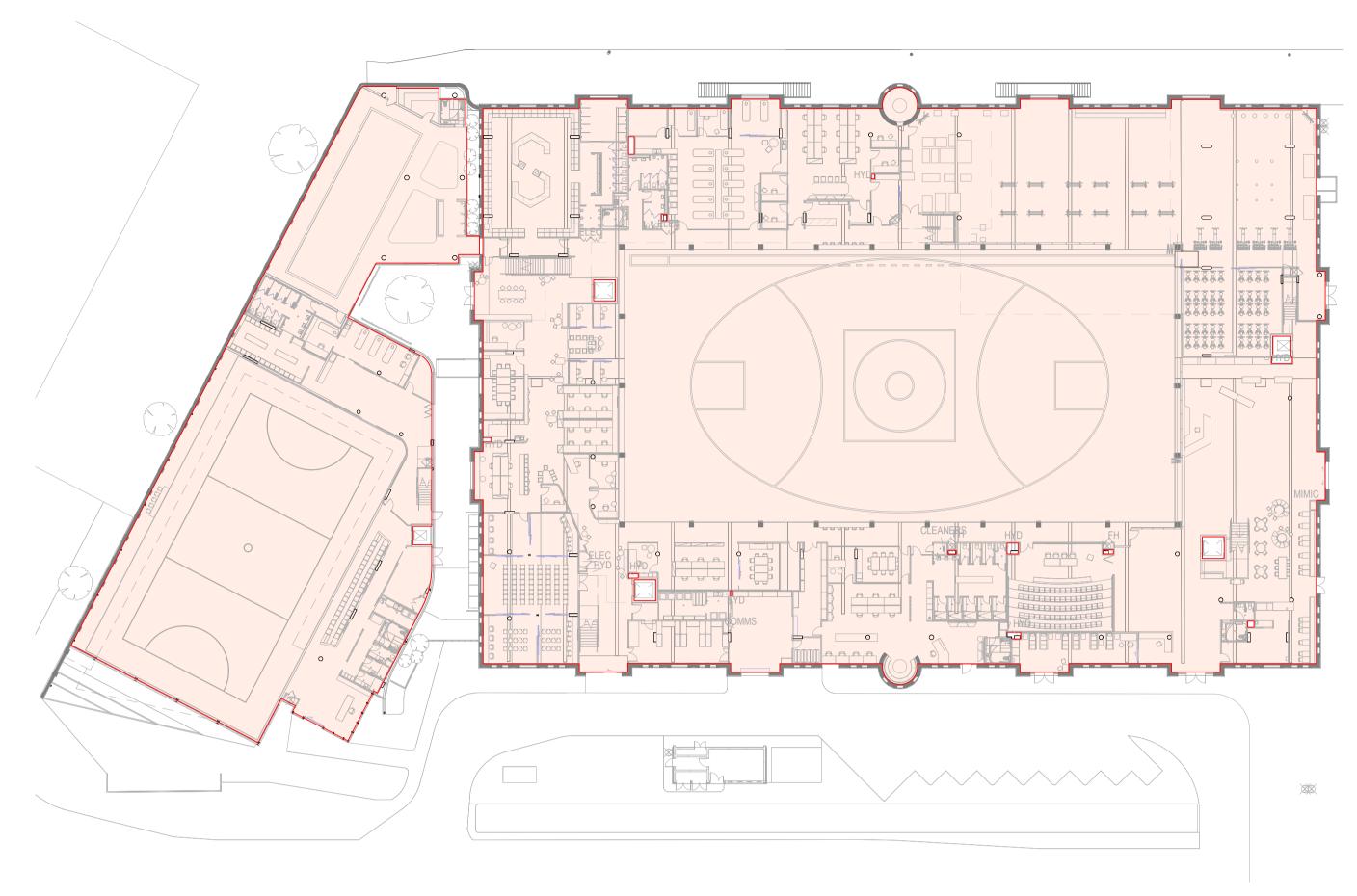
RHI & SWIFTS BUILDING ELEVATIONS

NORTH - SOUTH DATE: 10.01.2020

DRAWN: POP

SK.03.0014 REV: E

DATE: 10.01.2020 SCALE: 1:200 - 100% @ A1

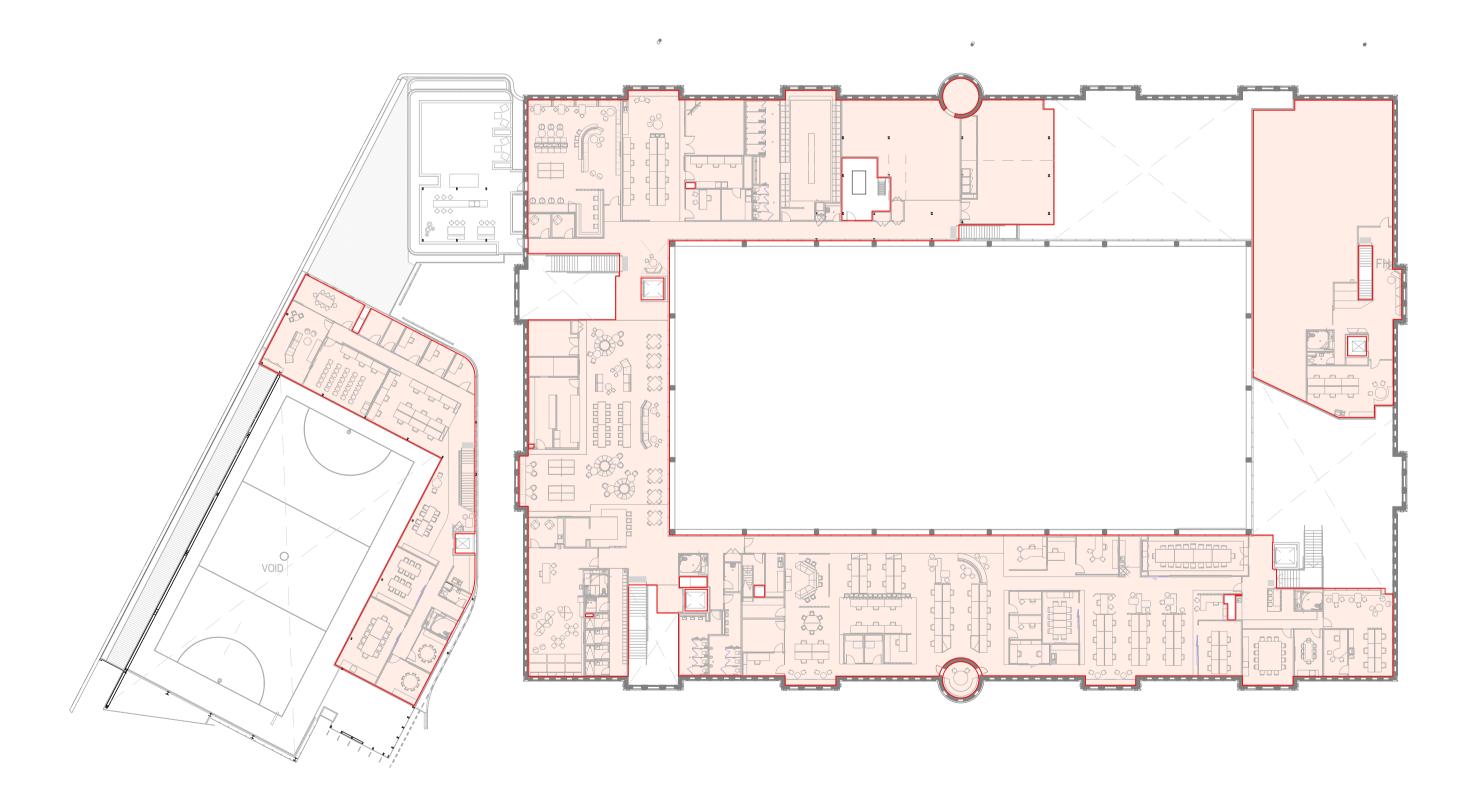


GROUND LEVEL - GFA AREAS

ROYAL HALL OF INDUSTRIES: 5,624 m<sup>2</sup> SOUTHERN COURTYARD DEVELOPMENT: 1,662 m<sup>2</sup>

GFA TOTAL: 7,286 m<sup>2</sup>

1 GFA PLAN - GROUND LEVEL



LEVEL 01 - GFA AREAS

ROYAL HALL OF INDUSTRIES: 2,914 m<sup>2</sup> SOUTHERN COURTYARD DEVELOPMENT: 440 m<sup>2</sup>

GFA TOTAL: 3,354 m<sup>2</sup>

GROUND LEVEL & LEVEL 01 - TOTAL GFA AREAS

ROYAL HALL OF INDUSTRIES: 8,538 m<sup>2</sup> SOUTHERN COURTYARD DEVELOPMENT: 2,102 m<sup>2</sup>

GFA TOTAL: 10,640 m<sup>2</sup>

NOTE: BASEMENT AND LEVEL 01 MEZZANINE ARE EXCLUDED FROM GFA CALCULATIONS AS THEY CONTAIN NO HABITABLE ROOMS

**2** GFA PLAN - LEVEL 01

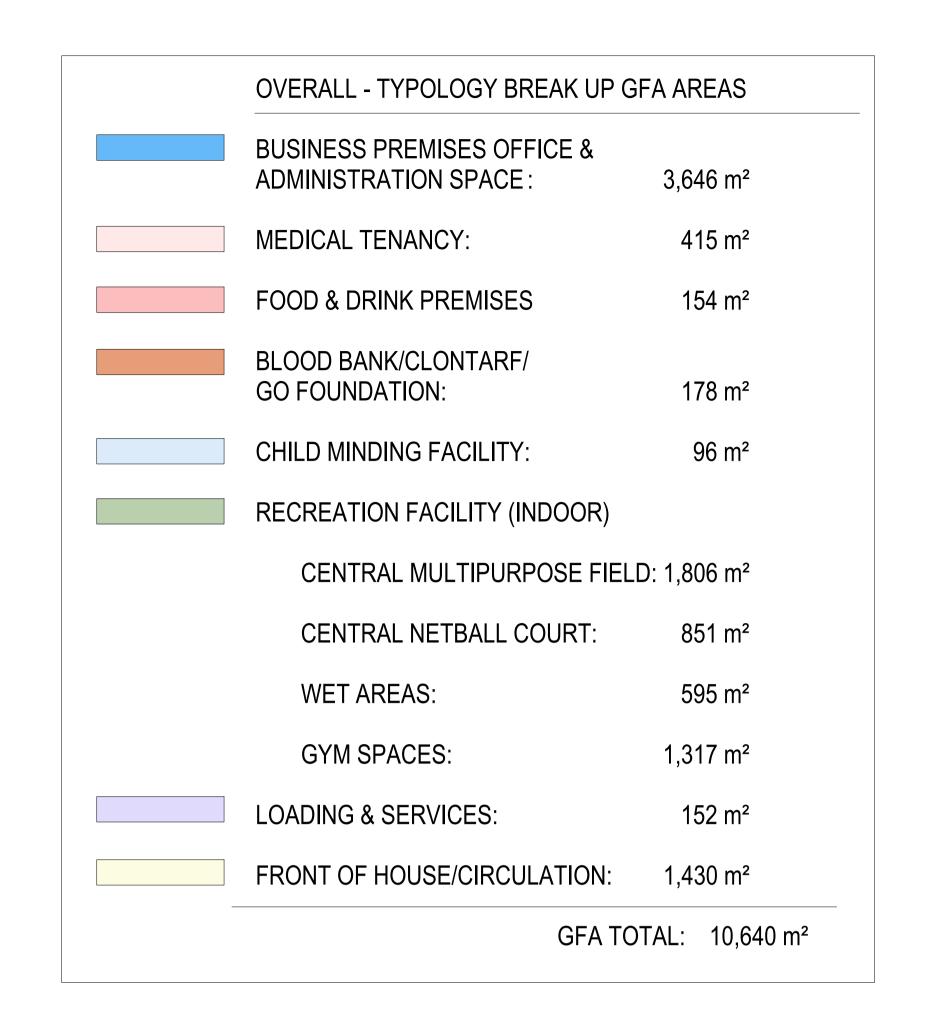
SSDA APPLICATION

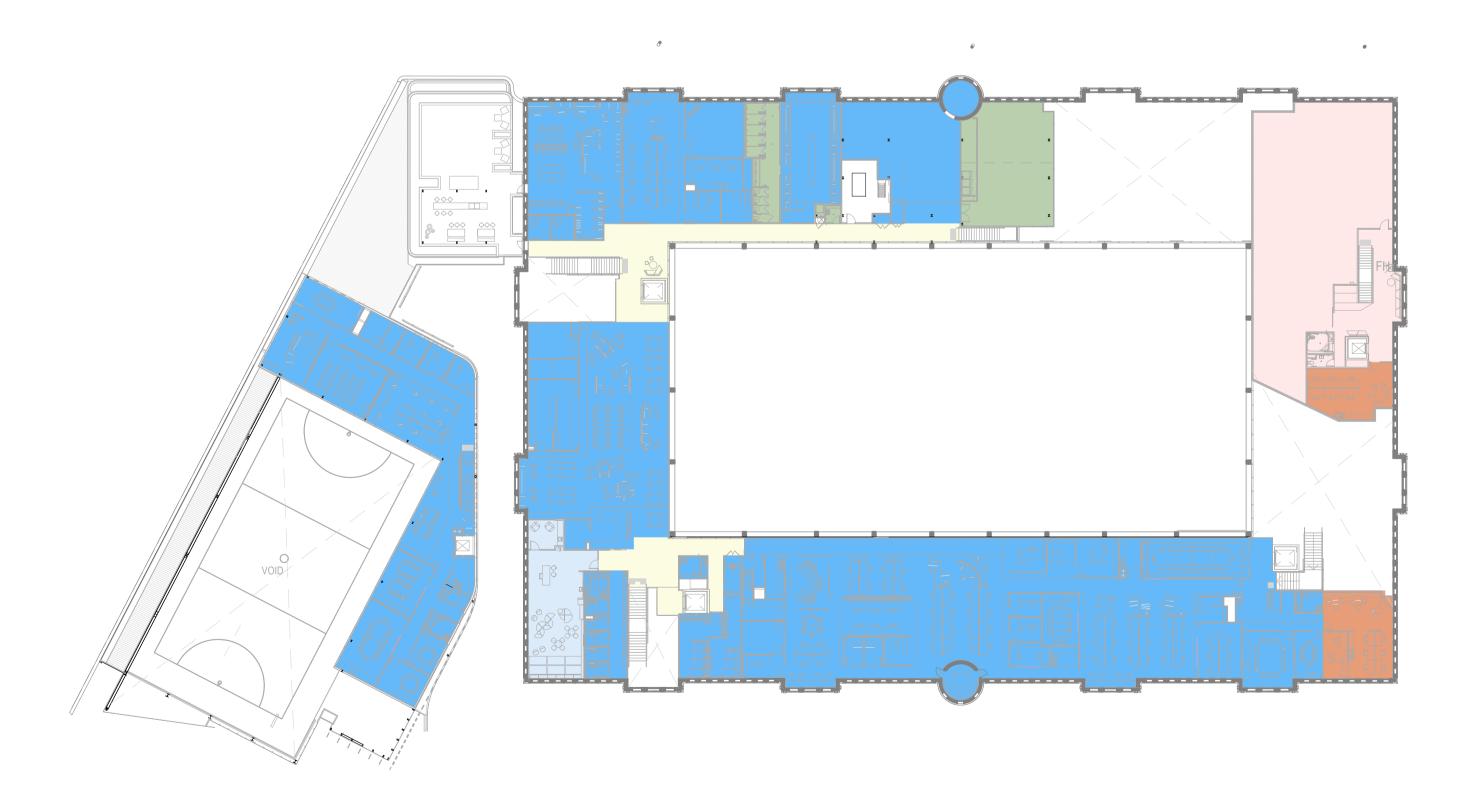
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ORIGINAL SHEET SIZE A1 - 841 X 594 mm PRINTED: 10/01/2020 2:02:42 PM

DRAWN: POP







2 LAND USE PLAN - LEVEL 01

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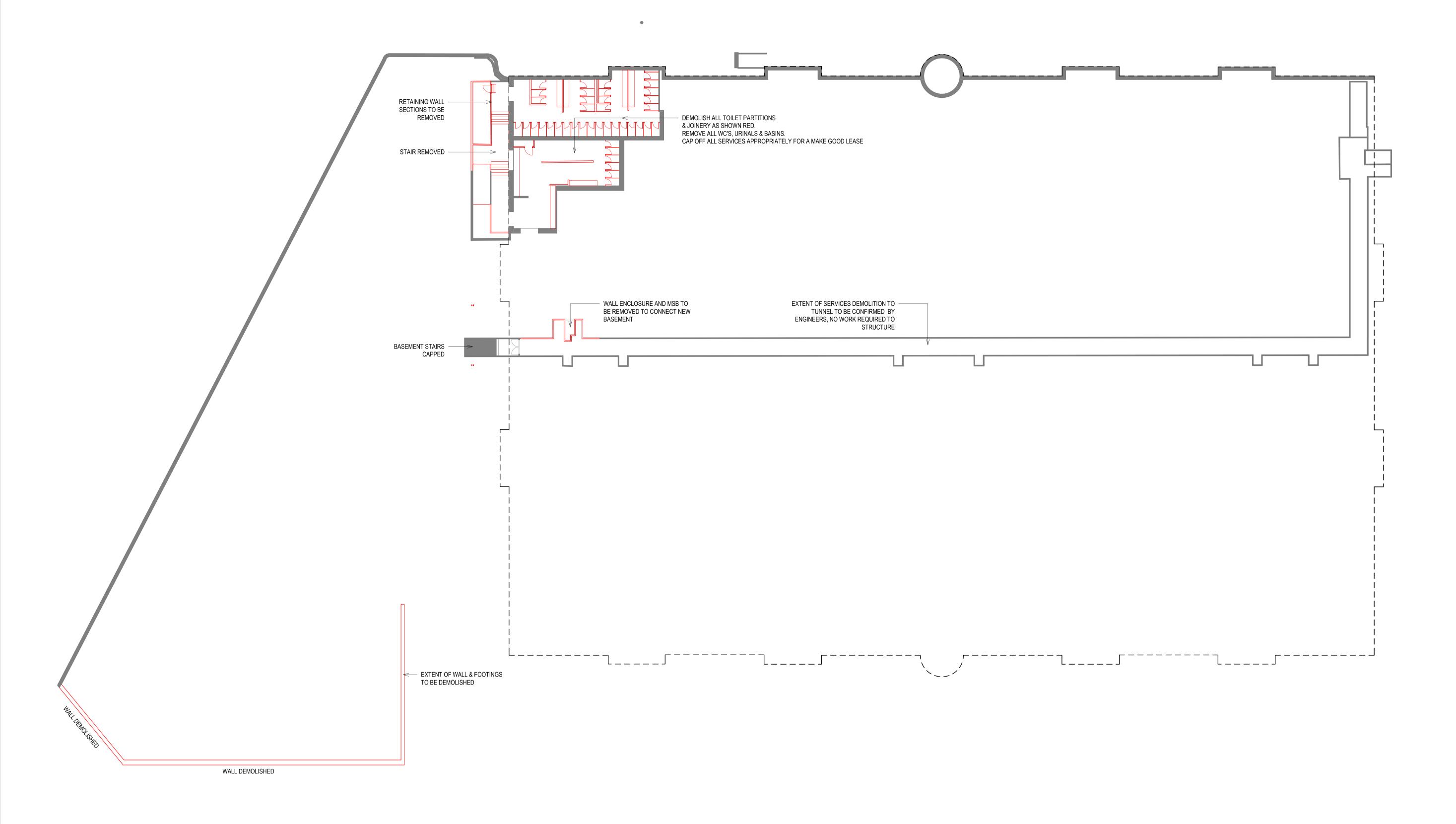
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LAND USE PLANS **GROUND & LEVEL 01** 

SK.05.0002 DATE: 10.01.2020 DRAWN: POP

REV: B

SCALE: As indicated - 100% @ A1 PROJECT: 15.7401.00



# **GENERAL NOTES:**

ALL EXISTING GLAZING TO BE REMOVED AND REPLACED WITH A SPECIFIED SAFETY GLASS, UNLESS NOTED OTHERWISE, MAKE GOOD AND REPAINT EXISTING FRAMES AND SASHES

SSDA APPLICATION

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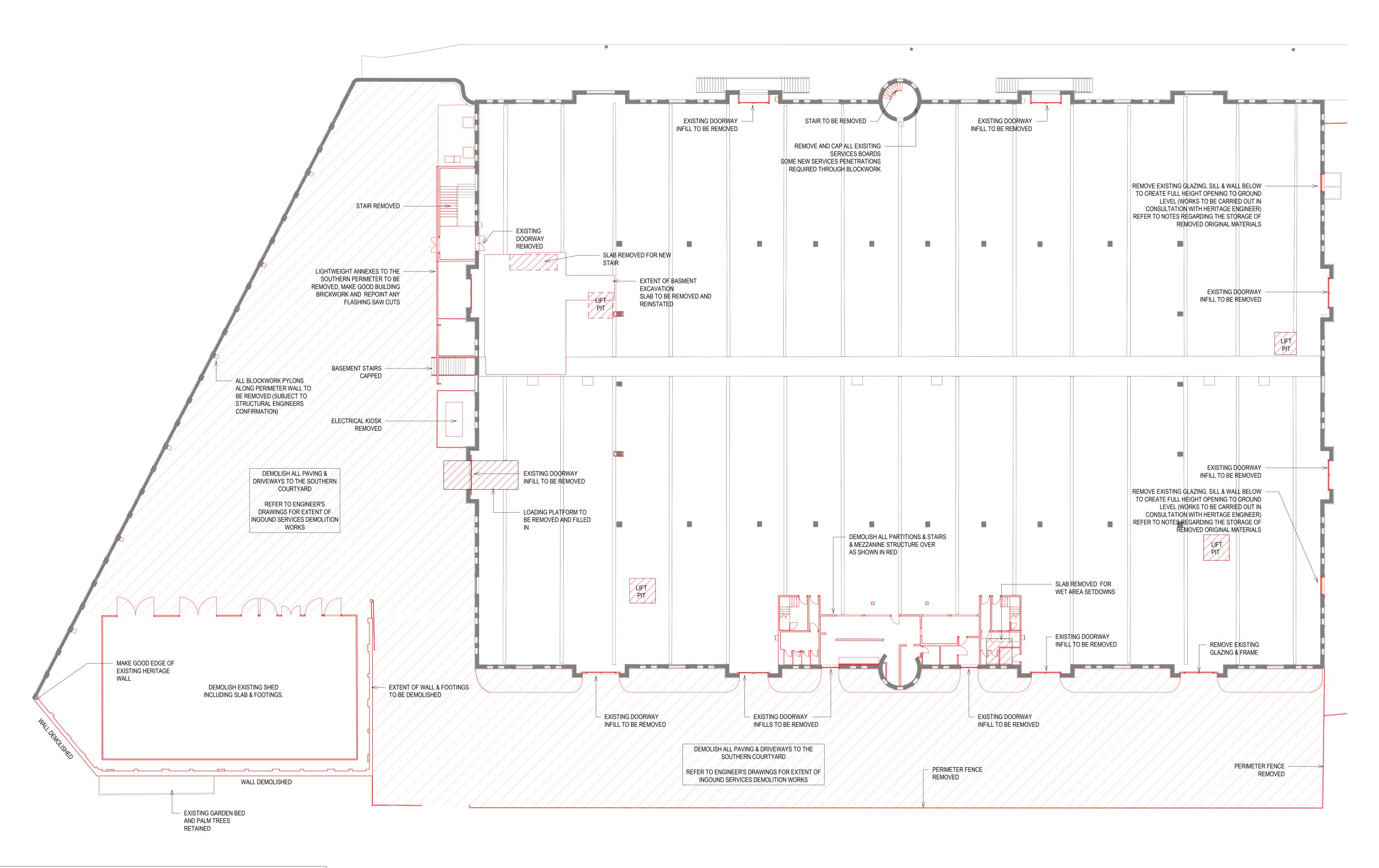
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**DEMOLITION PLAN** BASEMENT LEVEL

SK.08.0B10 DATE: 24.10.2019

DRAWN: POP

REV: C SCALE: 1:200 - 100% @ A1



**GENERAL NOTES:** 

ALL EXISTING GLAZING TO BE REMOVED AND REPLACED WITH A SPECIFIED SAFETY GLASS, UNLESS NOTED OTHERWISE, MAKE GOOD AND REPAINT EXISTING FRAMES AND SASHES

SSDA APPLICATION

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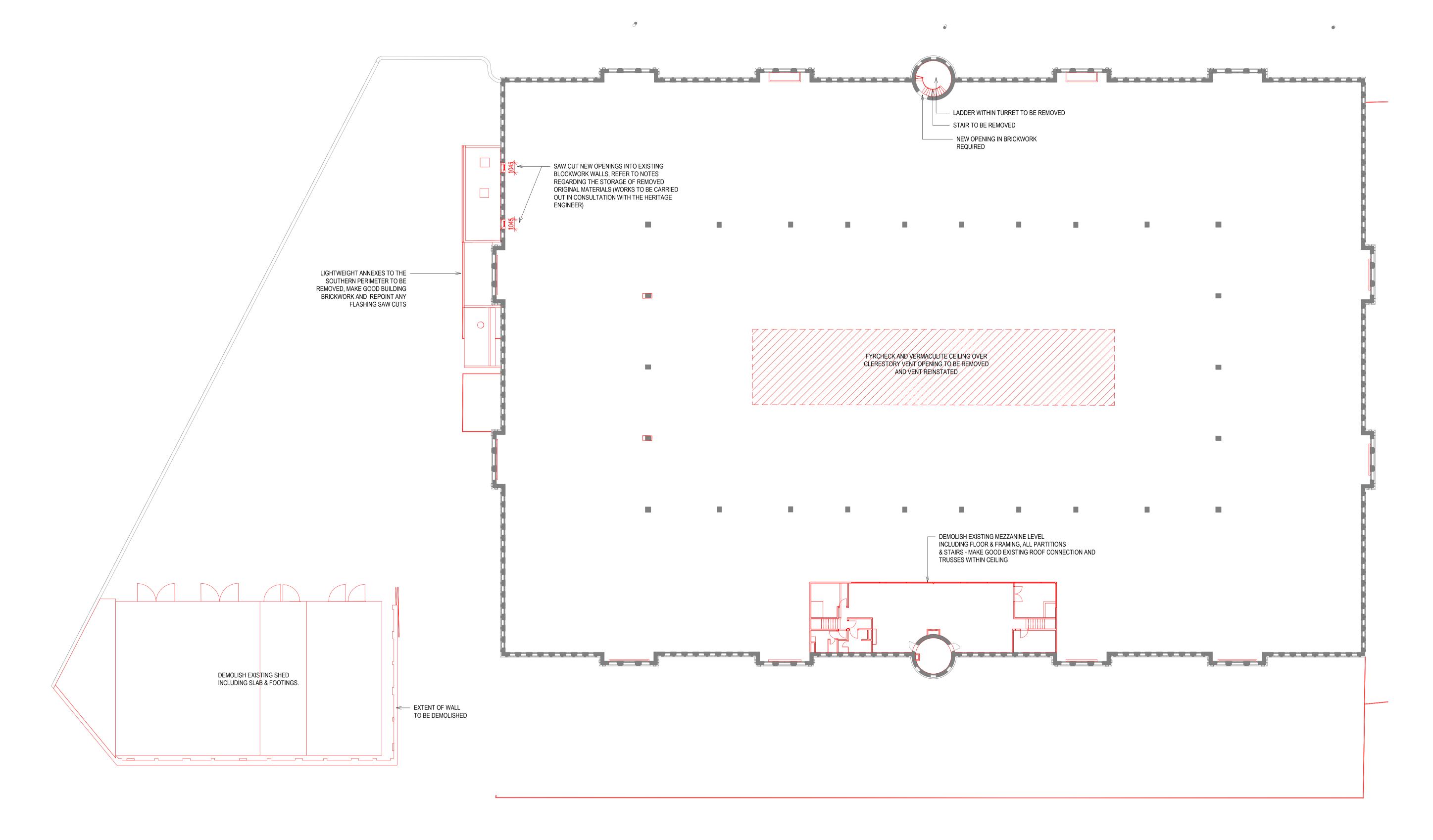
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**DEMOLITION PLAN GROUND LEVEL** 

SK.08.0010 DATE: 24.10.2019

DRAWN: POP

REV: C SCALE: 1:200 - 100% @ A1



**GENERAL NOTES:** 

ALL EXISTING GLAZING TO BE REMOVED AND REPLACED WITH A SPECIFIED SAFETY GLASS, UNLESS NOTED OTHERWISE, MAKE GOOD AND REPAINT EXISTING FRAMES AND SASHES

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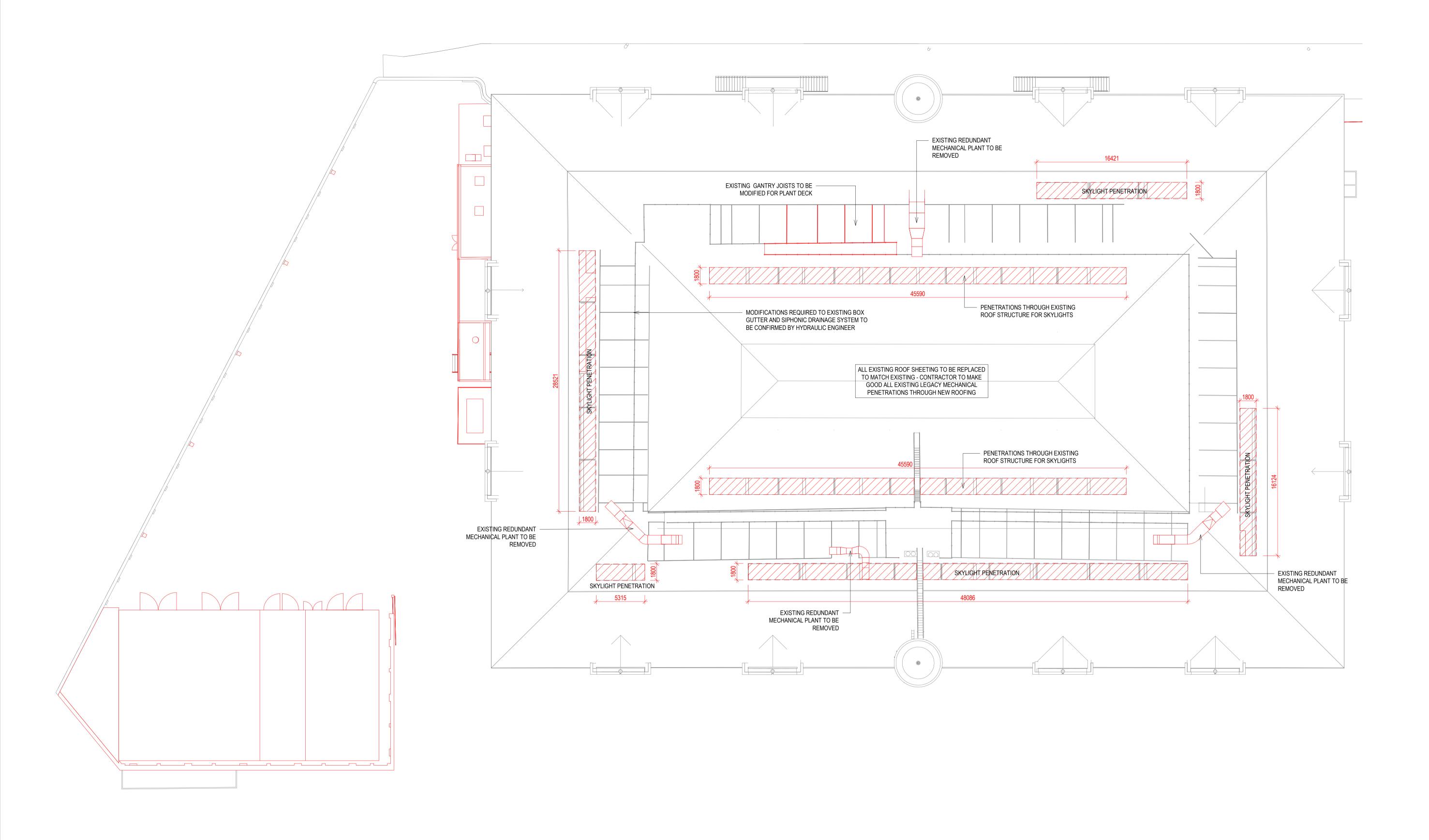
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**DEMOLITION PLAN** LEVEL 01

SK.08.0110 DATE: 24.10.2019

DRAWN: POP

REV: C SCALE: 1:200 - 100% @ A1



NOTE: ALL EXISTING ROOF SHEETING,
GUTTERS AND FASCIAS TO BE REPLACED TO
MATCH EXISTING.

ORIGINAL SHEET SIZE A1 - 841 X 594 mm PRINTED: 24/10/2019 9:39:37 PM

SSDA APPLICATION

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DRAWN: POP

# 19-600 SYDNEY SWANS HQ PLANT SCHEDULE

CODE	BOTANIC NAME	COMMON NAME	MATURE SIZE (h x w) (m)	PROPOSED POT SIZE	QUANTITY
	TREES & PALMS				
Bi	Banksia integrifolia	Coastal Banksia	12 x 5	200L	9
Ee	Elaeocarpus Eumundi	Quandong	10 x 5	200L	4
TI	Tristaniopsis laurina	Water Gum	10 x 5	200L	13
	SHRUBS & ACCENTS				
Aci	Arthropodium cirratum	Renga Renga Lily	1.5 x 1.5	200mm	7
Ae	Aspidistra elatior	Cast Iron Plant	0.5 x 1	300mm	54
Am	Alocasia macrorrhiza	Elephants Ears	2 x 1.5	200mm	15
Apn	Alpinia nutans	Dwarf Cardamon/Cinnamon Ginger	1.5x1.0	200mm	104
As	Adenanthos sericeus	Wooley Bush	1.5 x 1.5	300mm	8
Cs	Ctenanthe setosa 'Grey Star'	Greystar	0.8 x 0.8	200mm	3
Leg	Liriope muscari 'Evergreen Giant'	Lilyturf	0.5 x 0.5	200mm	195
Fl	Ficus lyrata	Fiddle leaf Fig	5 x 1.5	100L	3
Pc	Plectranthus ciliatus	Silver Shield	$0.4 \times 0.3$	200mm	42
Px	Philodendron xanadu	Philodendron	1 x 1	400mm	315
Wf	Westringa fruticosa	Coastal Rosemary	1.5 x 1.5	200 mm	27
	GRASSES & RUSHES				
LI	Lomandra longifolia	Spiny Headed Mat Rush	1 x 1	150mm	345
Dc	Dianella caerulea	Flax Lily	$0.4 \times 0.4$	150mm	565
Fn	Ficinia nodosa	Knobby club-rush	0.7 x 0.7	150mm	345
PI	Poa labillardieri 'Eskdale'	Tussock Grass	0.5 x 0.5	150mm	25
Та	Themeda australis	Kangaroo Grass	1 x 1	150mm	345
	FERNS & CYCADS				
Aa	Asplenium australasicum	Birds Nest Fern	1.5 x 1.5	200mm	26
BSL	Blechnum'Silver Lady'	Silver Lady	1 x 1	200mm	50
Сс	Cyathea cooperi	Tree Fern	5 x 2	300mm	9
Cr	Cycas revoluta	Cycad	1.5 x 1	150mm	25
Da	Doodia aspera	Prickly Rasp Fern	0.5 x 0.5	150mm	7
Zf	Zamia furfuracea	Cardboard plant	1x1.5	400mm	4
	INDIGENOUS PLANTING MATRIX				
Bb	Banksia ble chnifolia	Groundcover Banksia	1 x 1	200mm	58
Cg	Carpobrotus glauca	Pig Face	0.5 x spreading	200mm	70
De	Doryanthes excelsa	Gymea Lily	2 x 2	300mm	12
Lla	Leptospermum laevigatum	Coastal Tea Tree	4 x 2	300mm	7
Llo	Lomandra longifolia	Basket Grass	1 x 1	200mm	23
Pli	Persoonia linearis	Narrow leaf geebung	2 x 2	200mm	7
	GROUNDCOVERS & CLIMBERS				
Tas	Trachelospermum asiaticum	Asiatic jasmine	0.3 x 0.5 (spreading)	150mm	180
GBR	Grevillea 'Bronze Rambler'	Grevillea	0.3 x 0.3 (spreading) 0.25 x 1	150mm	64
Мр	Myoporum parvifolium	Creeping Boobialla	0.1 x 1	150mm	99
Vh	Viola hederacae	Native Violet	0.1 x spreading	150mm	86
•		1			

# **ADDITIONAL NOTES**

- Indigenous planting matrix species have been selected in consultation with GHD, the Indigenous engagement consultant, to support the planting strategy of the site.
- The retention of trees along Errol Flynn Boulveard provides an ample balance of canopy cover throughout the space. These trees are approx 10m in height and will grow in excess of 15m once mature. To increase the tree coverage anymore than the proposed trees will likely impact the heritage of the site.

Trees for Removal - 4 Trees to be Retained and Protected - 56 Proposed Trees on Ground Floor - 23

## BANKSIA INTEGRIFOLIA - Coastal Banksia

# Features:

- Native tree
- Identified on councils tree species recommendations.
- Narrow form
- Mature height: 10m (Note: in an urban environment these trees tend to not reach full mature height)
- Mature width: 5m
- Rough patterned bark
- Long leaves with silver underside
- Pale yellow, cylinder shaped flowers
- The tree species along the shareway are proposed to ensure a low impact on the heritage of the building at installation and in the future. The narrow form of the the Banksia means the width shall not impact on the facade of the building. The trees have been placed along the shareway to be at a constant rhythm with the facade highlighting key features and openings.





SSDA RESPONSE

# SOFTWORKS PLAN-GROUND/FLOOR





SYDNEY SWANS HQ AND COMMUNITY CENTRE

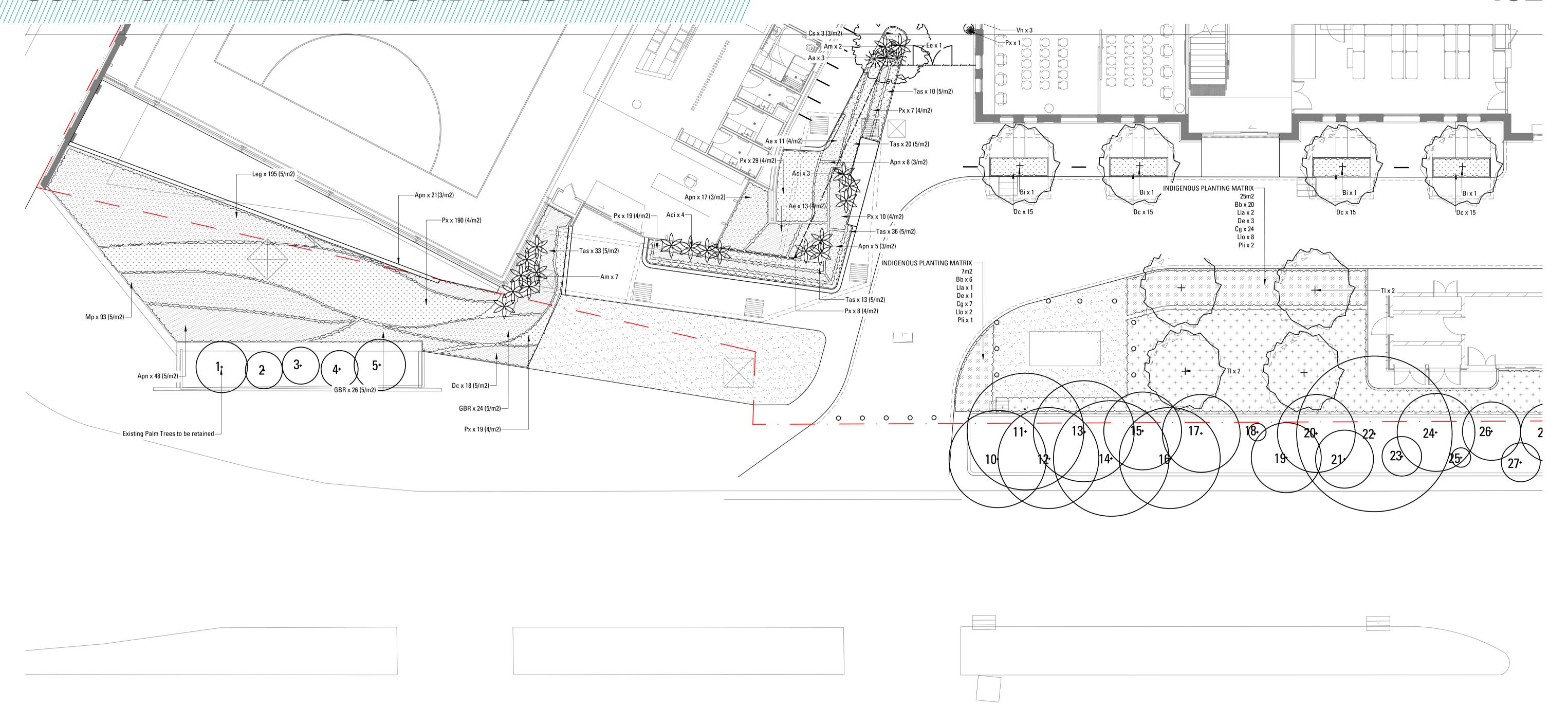
SSDA RESPONSE

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CLIENT Sydney Swans Ltd
ARCHITECT Populous

**DATE** JAN 2020 SCALE 1:100 @ A1 ISSUE H

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# SOFTMORKS PLAN-GROUND/FLOOR/





PREPARED BYArcadia Landscape ArchitectureCLIENTSydney Swans LtdARCHITECTPopulous

candscape Architecture

wans Ltd

DATE

JAN 2020

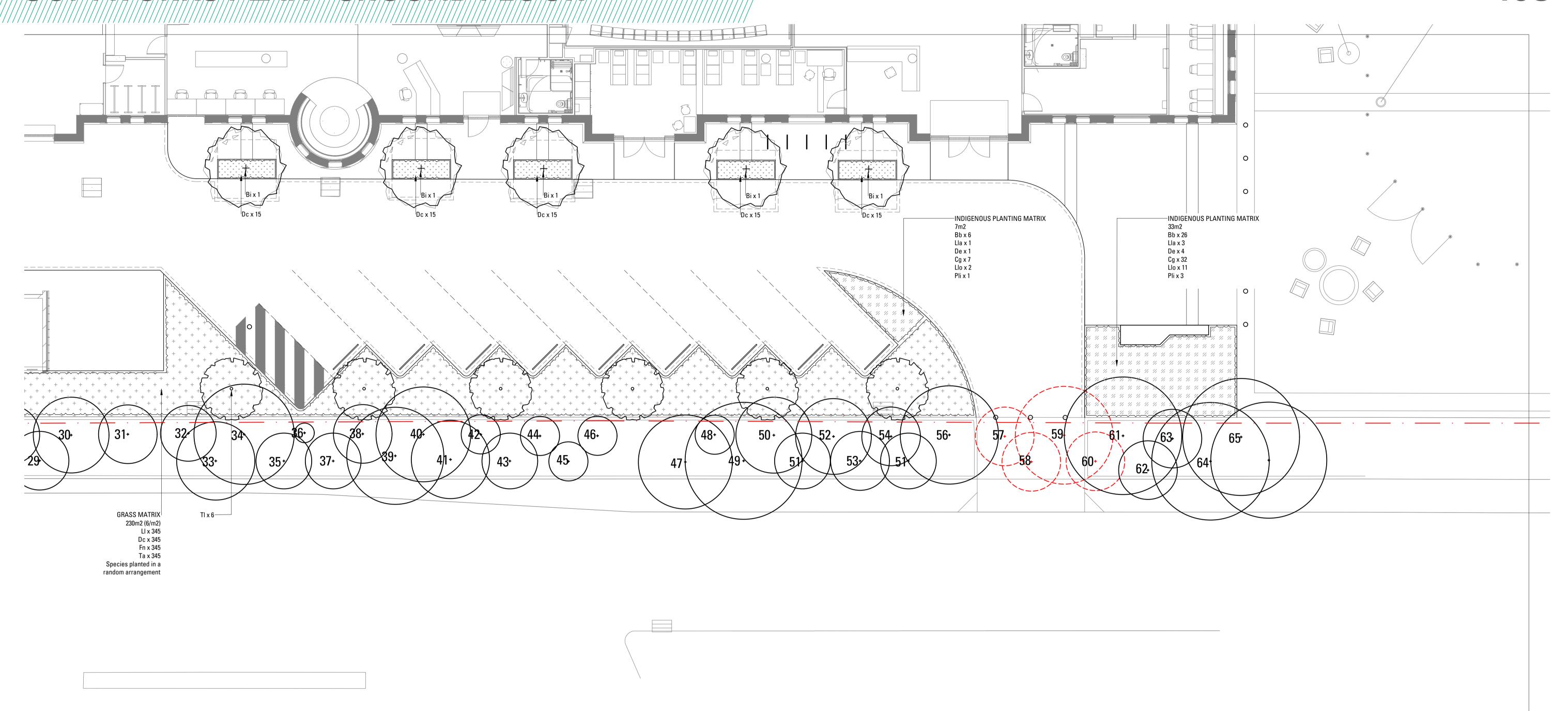
SCALE

1:100 @ A1

ISSUE

H

# SOFTWORKS PLAN-GROUND/FLOOR



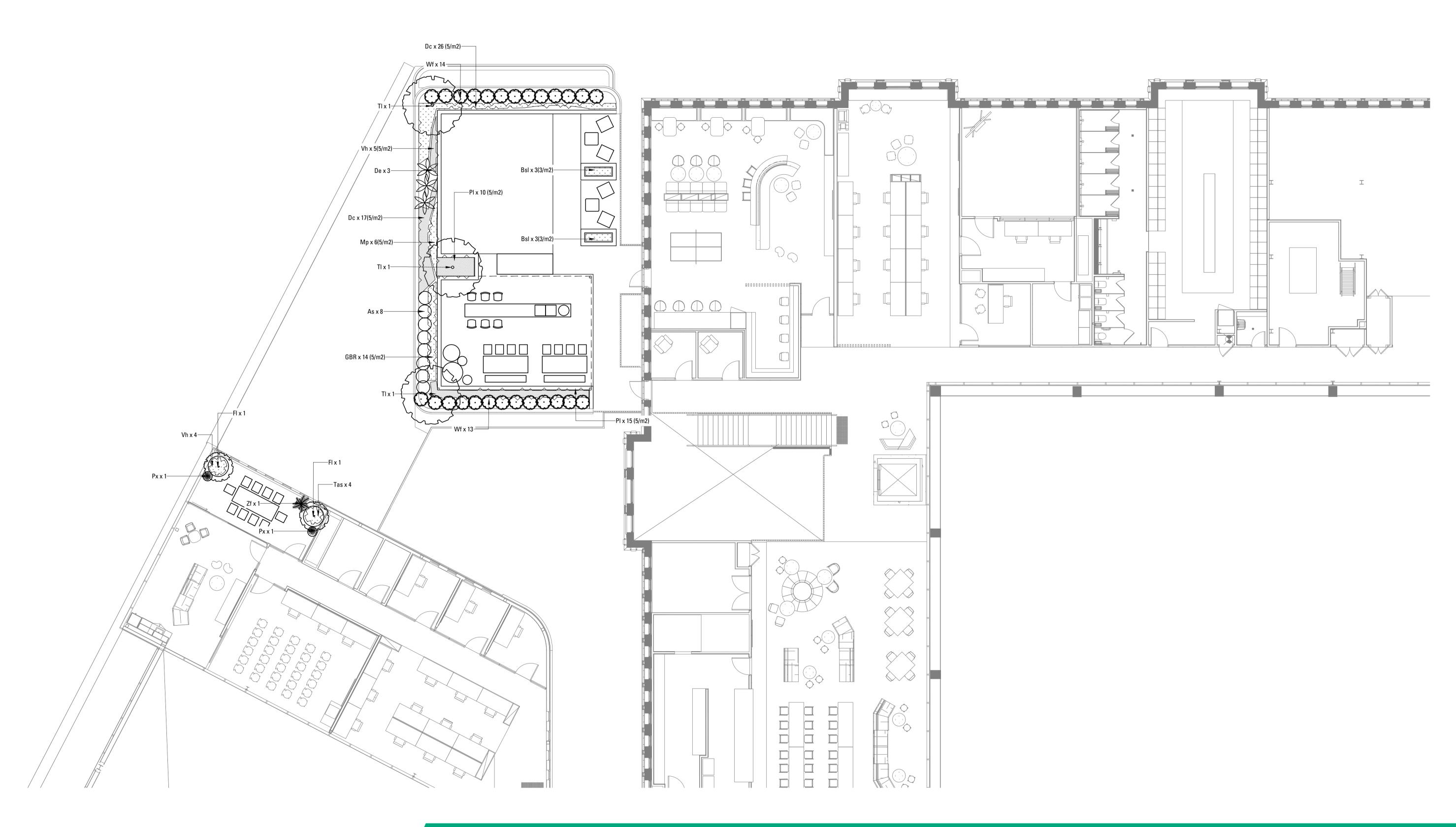


SYDNEY SWANS HQ AND COMMUNITY CENTRE SSDA RESPONSE

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SYDNEY SWANS HQ AND COMMUNITY CENTRE SSDA RESPONSE

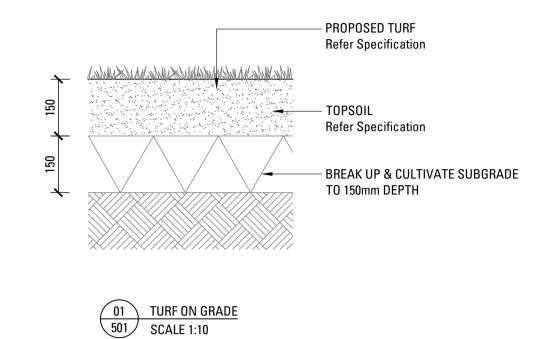
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CLIENT
ARCHITECT

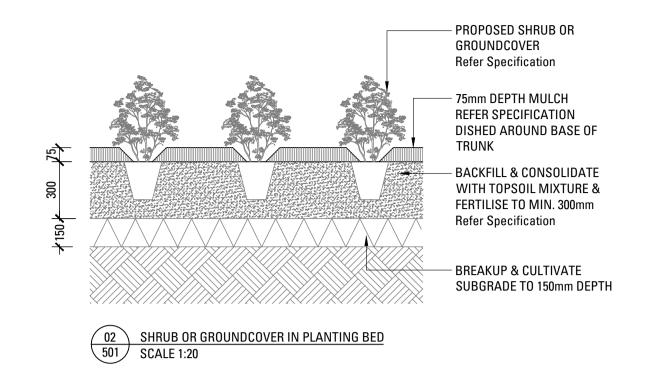
Arcadia Landscape Architecture
Sydney Swans Ltd
Populous

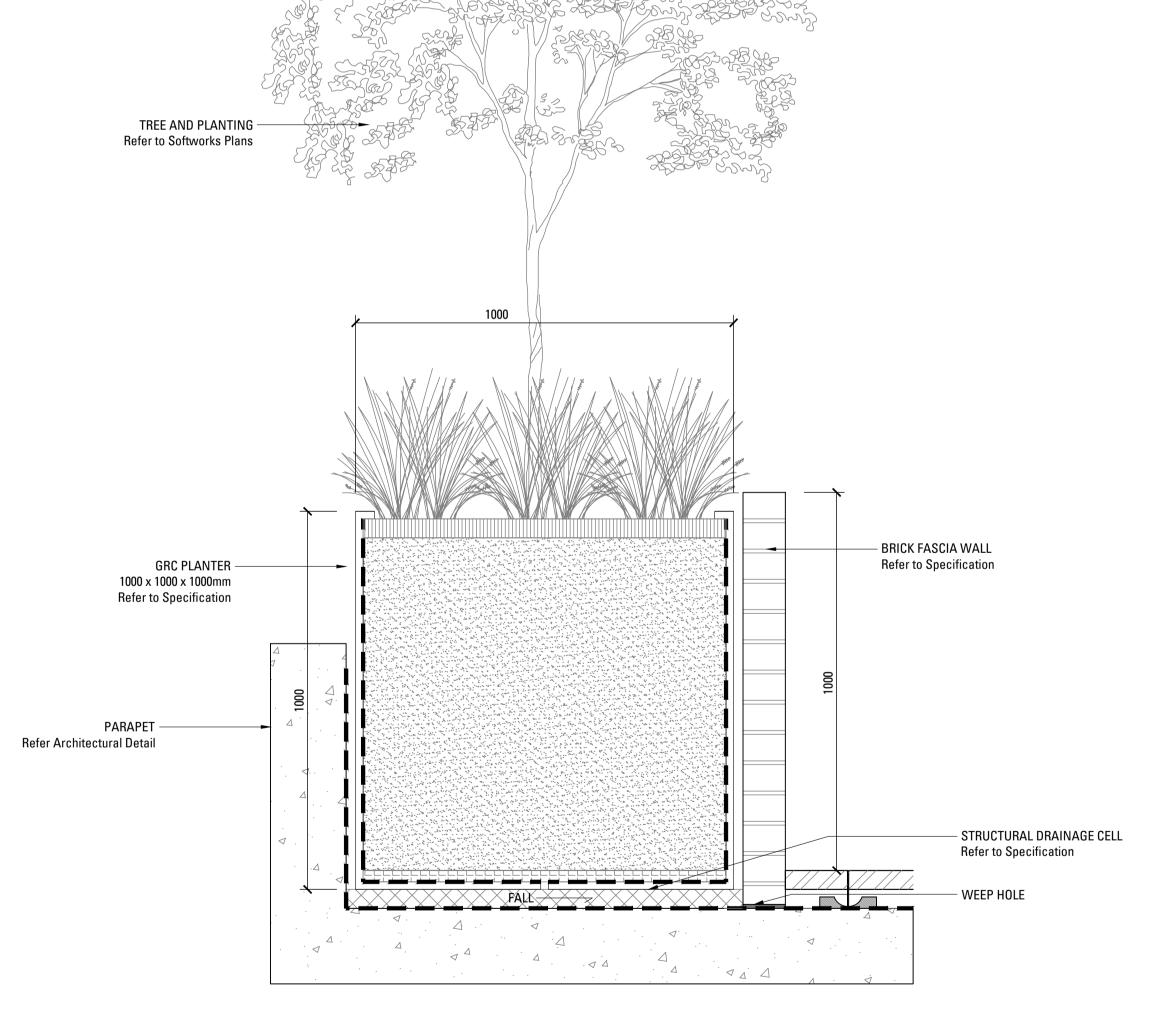
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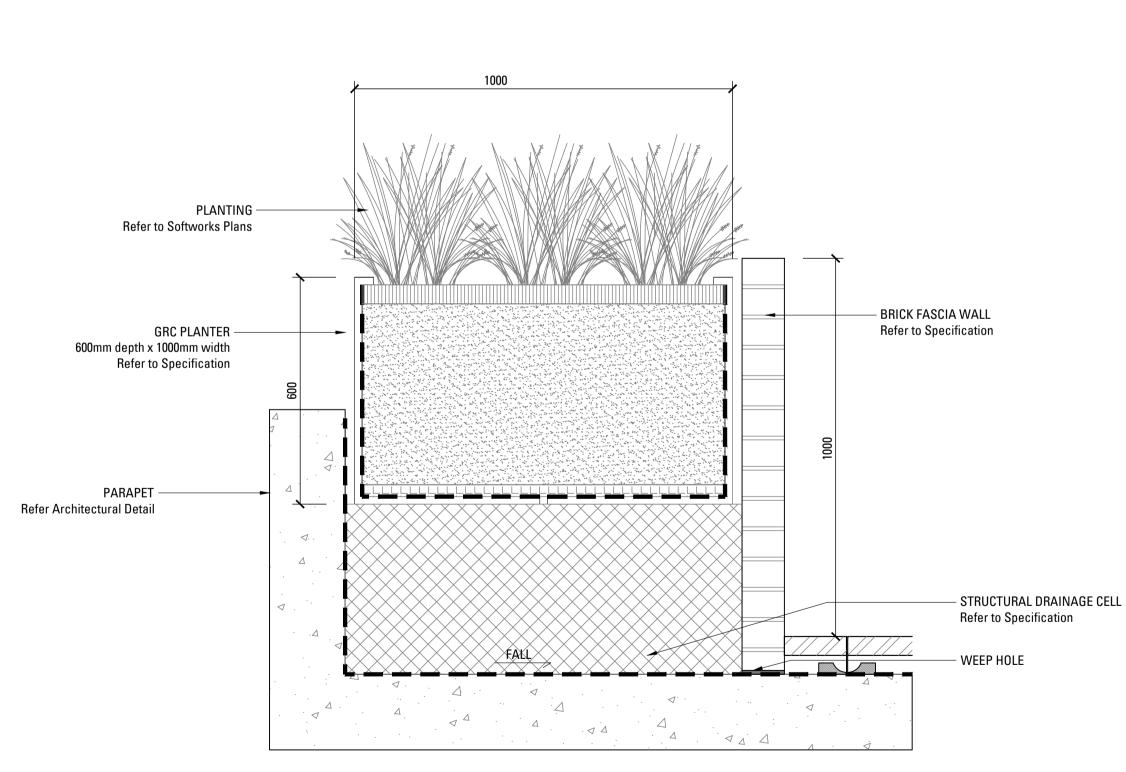
DATE JAN 2020

LANDSCAPEDENALS









75-100L TREE SET VERTICAL AND CENTERED WITHIN TREE PIT

REFER PLAN FOR ADJACENT SURFACES -

TYPE 'A' TOPSOIL MIX TO 300MM DEPTH,

INSTALL ROOT BALL FLAT ON EXCAVATED HOLE

03 TREE PLANTING 75-100L

CULTIVATE SUBGRADE TO 150MM DEPTH

501 SCALE 1:20

Refer Specification

TYPE 'B' TOPSOIL MIX Refer Specification

04 ROOF TERRACE - PLANTING CONDITION - TREE SECTION SCALE 1:10

05 ROOF TERRACE - PLANTING CONDITION - SHRUBS AND GROUNDCOVERS SECTION
501 SCALE 1:10



# SYDNEY SWANS HQ AND COMMUNITY CENTRE SSDA RESPONSE

MIN. TWICE ROOTBALL WIDTH

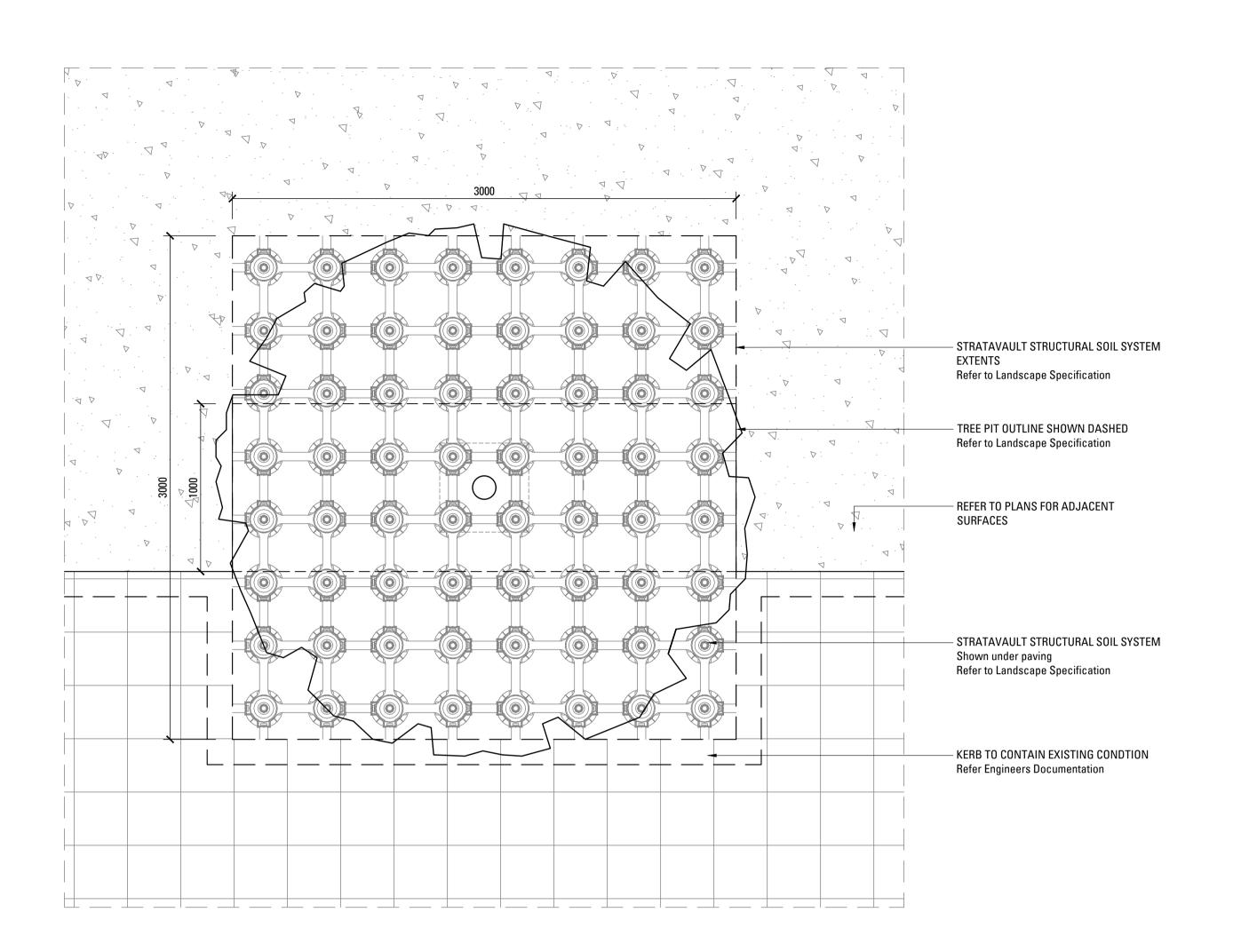
PREPARED BY Arcadia Landscape Architecture
CLIENT Sydney Swans Ltd
ARCHITECT Populous DATE JAN 2020 SCALE ISSUE

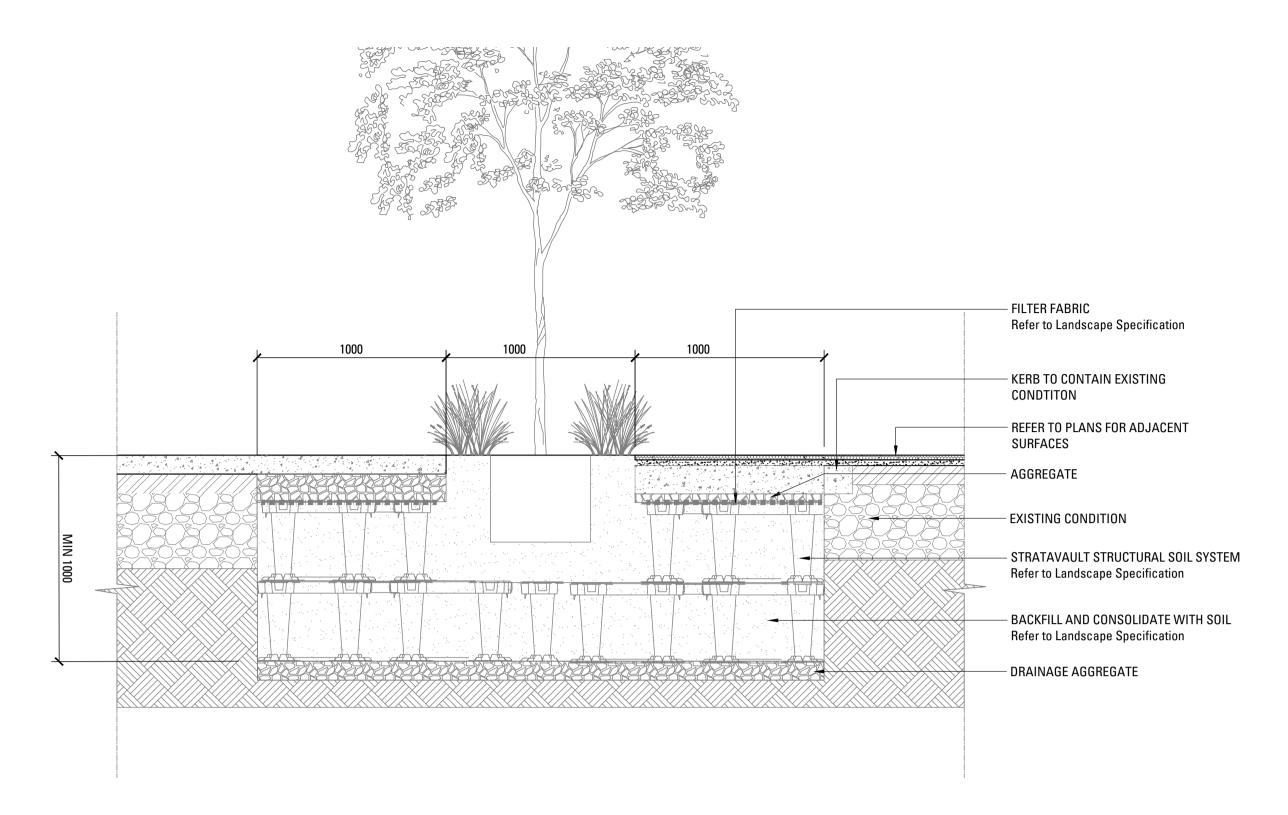
- 75MM ORGANIC MULCH DISHED TO BASE OF TREE

Refer Specification

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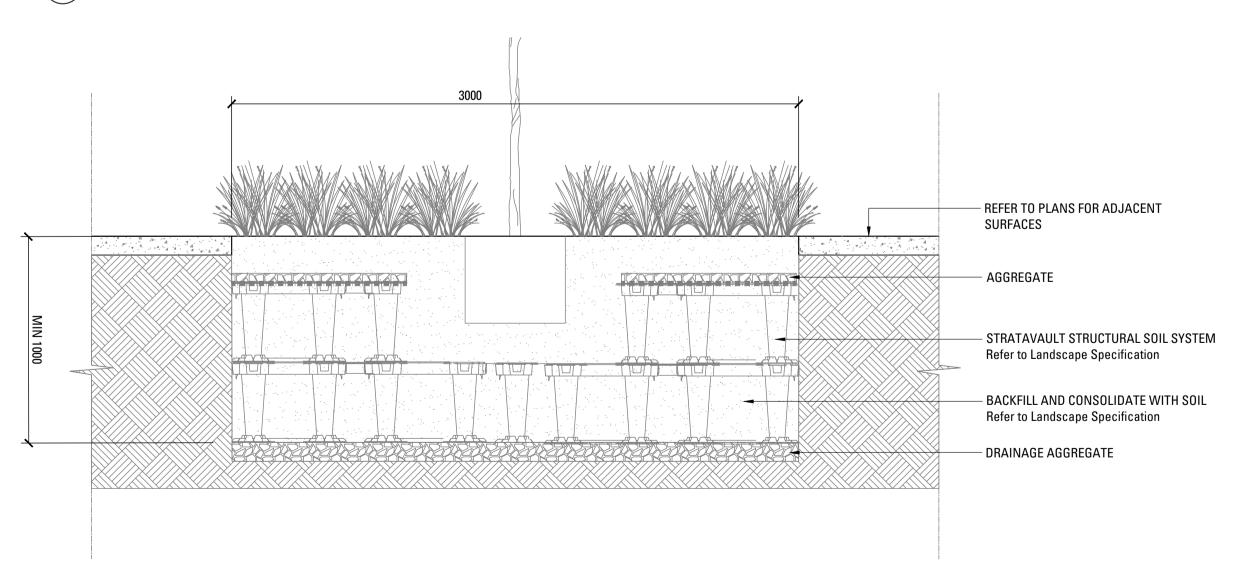
LANDSCAPEDENALS

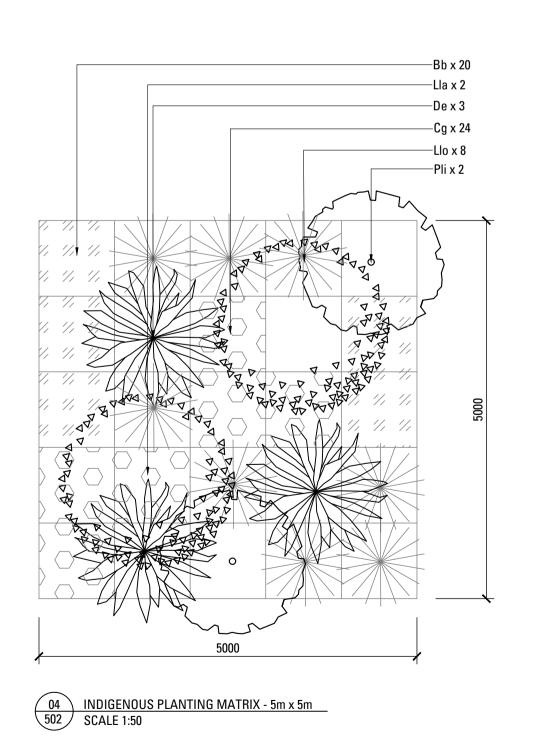


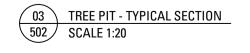


02 TREE PIT - TYPICAL SECTION
502 SCALE 1:20











SYDNEY SWANS HQ AND COMMUNITY CENTRE SSDA RESPONSE

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DATE JAN 2020 SCALE ISSUE H Sydney Swans Ltd ARCHITECT Populous

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LANDSCAPESPECIFICATION

## LANDSCAPE SPECIFICATION NOTES

BEFORE LANDSCAPE WORK IS COMMENCED THE LANDSCAPE CONTRACTOR IS TO ESTABLISH THE POSITION OF ALL SERVICE LINES AND ENSURE TREE PLANTING IS CARRIED OUT AT LEAST 3 METRES AWAY FROM THESE SERVICES. SERVICE LIDS, VENTS AND HYDRANTS SHALL BE LEFT EXPOSED AND NOT COVERED BY ANY LANDSCAPE FINISHES (TURFING, PAVING, GARDEN BEDS ETC.) FINISH ADJOINING SURFACES FLUSH WITH PIT LIDS.

### ABORIST MANAGEMENT OF TREE PROTECTION

A QUALIFIED AND APPROVED ABORIST IS TO BE CONTRACTED TO UNDERTAKE OR MANAGE THE INSTALLATION OF PROTECTIVE FENCING, AND TO UNDERTAKE SUCH MEASURES AS HE DEEMS APPROPRIATE TO PRESERVE THE SUBJECT TREES TO BE RETAINED. THE ARBORIST IS TO BE RETAINED FOR THE ENTIRE CONTRACT PERIOD TO UNDERTAKE ONGOING MANAGEMENT AND

### DRAINAGE CELL AND FILTER FABRIC

FOR ROOF TERRACE AREAS WHERE POTTED PLANTS ARE PROPOSED INSTALL AN APPROVED 'DRAINAGE CELL' PRODUCT TO COMPREHENSIVELY COVER THE SLAB AND ALLOW WATER TO DRAIN UNDERNEATH AND FALL TOWARDS OUTLET. A PGEOTEXTILE FABRIC IS TO BE INSTALLED TO MANUFACTURERS RECOMMENDATION TO ALL POTS. INSTALL MIN. 50MM COARSE RIVER SAND OVER ALL GEOTEXTILE LINING PRIOR TO INSTALLATION OF SOIL MIX.

## SHALL BE HOMOGENOUS BLEND OF SOIL AND ADDITIVES IN THE FOLLOWING PROPORTIONS:

### EXISTING SITE SOIL IF SUITABLE OR IMPORTED TOPSOIL 50%

COMPOST 30% D/W SAND 20%

SOIL TESTING OF EXISTING SITE SOIL IS TO BE UNDERTAKEN TO ASSESS SUITABILITY OF USE AS PLANTING TOPSOIL AND COMPLIANCE WITH AUSTRALIAN STANDARDS.

PLACE MULCH TO THE REQUIRED DEPTH, (REFER TO DRAWINGS) CLEAR OF PLANT STEMS, AND RAKE TO AN EVEN SURFACE FINISHING 25MM BELOW ADJOINING LEVELS. ENSURE MULCH IS WATERED IN AND TAMPED DOWN DURING INSTALLATION.

PINE BARK: FROM MATURE TREES, GRADED IN SIZE FROM 15MM TO 30MM, FREE FROM WOOD SLIVERS, DARK BROWN IN COLOUR AND TEXTURE.

SHALL BE WELL ROTTED VEGETATIVE MATERIAL OR ANIMAL MANURE, OR OTHER APPROVED MATERIAL, FREE FROM HARMFUL CHEMICALS, GRASS AND WEED GROWTH AND WITH NEUTRAL PH. PROVIDE A CERTIFICATE OF PROOF OF PH UPON REQUEST.

ALL PLANTS SUPPLIED ARE TO CONFORM WITH THOSE SPECIES LISTED IN THE PLANT SCHEDULE ON THE DRAWINGS. GENERALLY PLANTS SHALL BE VIGOROUS, WELL ESTABLISHED, HARDENED OFF, OF GOOD FORM CONSISTENT WITH SPECIES OR VARIETY, NOT SOFT OR FORCED, FREE FROM DISEASE OR INSECT PESTS WITH LARGE HEALTHY ROOT SYSTEMS AND NO EVIDENCE OF HAVING BEEN RESTRICTED OR DAMAGED. TREES SHALL HAVE A LEADING SHOOT. IMMEDIATELY REJECT DRIED OUT. DAMAGED OR UNHEALTHY PLANT MATERIAL BEFORE PLANTING. ALL STOCK IS TO BE CONTAINER GROWN FOR A MINIMUM OF SIX (6) MONTHS PRIOR TO DELIVERY TO SITE

FERTILISER SHALL BE 'NUTRICOTE' OR APPROVED EQUIVALENT IN GRANULE FORM INTENDED FOR SLOW RELEASE OF PLANT NUTRIENTS OVER A PERIOD OF APPROXIMATELY NINE MONTHS. THOROUGHLY MIX FERTILISER WITH PLANTING MIXTURE AT THE RECOMMENDED RATE, PRIOR TO INSTALLING PLANTS.

## SHALL BE SIR WALTER BUFFALO. SHIRLEYS NO. 17 OR APPROVED EQUAL LAWN FOOD SHALL BE THOROUGHLY MIXED INTO THE

TOPSOIL PRIOR TO PLACING TURF.

## TREES IN GRASS AND SUPER ADVANCED TREES:

PELLETS SHALL BE IN THE FORM INTENDED TO UNIFORMLY RELEASE PLANT FOOD ELEMENTS FOR A PERIOD OF APPROXIMATELY NINE MONTHS EQUAL TO SHIRLEYS KOKEI PELLETS. ANALYSIS 6.3:1.8:2.9. KOKEI PELLETS SHALL BE PLACED AT THE TIME OF PLANTING TO THE BASE OF THE PLANT, 50MM MINIMUM FROM THE ROOT BALL AT A RATE OF TWO PELLETS PER 300MM OF TOP GROWTH TO A MAXIMUM OF 8 PELLETS PER TREE..

SUPPLY AN AUTOMATIC WATERING SYSTEM USING 'TORO IRRIGATION SYSTEM' OR SIMILAR APPROVED, WITH MICRO-JET SPRINKLER HEADS AND LOW DENSITY, RUBBER MODIFIED POLYPROPYLENE RETICULATION, TO INCLUDE FILTERS, BENDS JUNCTIONS, ENDS AND OTHER ANCILLARY EQUIPMENT. THE LANDSCAPER SHALL NOMINATE HIS SOURCE OF SUPPLY FOR THE WATERING SYSTEM AND OBTAIN APPROVAL FROM THE SUPERINTENDENT BEFORE PLACING ORDERS FOR EQUIPMENT OR

### A SCHEMATIC PLAN OF THE PROPOSED IRRIGATION SYSTEM IS TO BE PREPARED BY THE CONTRACTOR, SHOWING SOLENOIDS, PIPE DIAMETERS, AND ALL NUZZLE AND TRICKLE ATTACHMENT TYPES (INCLUDING SPRAY/HEAD ANGLE), FUR REVIEW BY THE SUPERINTENDENT PRIOR TO INSTALLATION

THE CONTRACTOR IS TO LIASE WITH THE HYDRAULIC ENGINEER AND COUNCIL AS NECESSARY, TO ENSURE THE THE IRRIGATION SYSTEM CONFORMS WITH ALL THE COUNCIL AND WATER BOARD CODES AND REQUIREMENTS.

PROVIDE AN AUTOMATIC CONTROLLER THAT PROVIDES FOR TWO WEEK SCHEDULING AND HOURLY MULTI-CYCLE OPERATION. THE CONTROLLER SHALL MANUAL OVERRIDE. PROGRAMMING SHALL BE UNDERTAKEN BY THE CONTRACTOR WHO SHALL

PROVISION OF SECURE HOUSING FOR THE AUTOMATIC IRRIGATION CONTROLLER TO BE LOCATED IN ASSOCIATION WITH THE LANDSCAPE CONTRACTOR AND LOCATION CONFIRMED BY THE SUPERINTENDENT. WIRING TO CONNECT REMOTE SOLENOID LOCATIONS IS TO BE PROVIDED. THE CONTROLLER SHALL BE LOCATED IN A DRY PLACE, PROTECTED FROM THE WEATHER, AND ALL CABLE CONNECTIONS SHALL BE MADE WITH WATERPROOF CONNECTORS.

## WATER SUPPLY POINTS TO BE SUPPLIED BY BUILDER.

ADVISE ON THE OPERATION OF THE SYSTEM.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE AND GUARANTEE SATISFACTORY OPERATION OF THE IRRIGATION

AFTER THE SYSTEM HAS BEEN INSTALLED TO THE SATISFACTION OF THE SUPERINTENDENT, THE INSTALLATION SHALL BE TESTED UNDER KNOWN WORKING CONDITIONS. ACCEPTANCE OF THE INSTALLED PLANT AND EQUIPMENT SHALL BE SUBJECT TO THESE BEING SATISFACTORY.

## TURF ALL LANDSCAPE AREAS AS SHOWN ON THE LANDSCAPE DRAWINGS. TURF IS TO HAVE AN EVEN THICKNESS OF NOT LESS THAN 25MM. OBTAIN TURF FROM AN APPROVED GROWER. FURNISH A WARRANTY FROM THE GROWER THAT THE TURF IS FREE

FROM WEEDS AND OTHER FOREIGN MATTER. DELIVER TURF TO THE SITE WITHIN 24 HOURS OF BEING CUT, AND LAY IT WITHIN 24

TO PREPARE GRADED AREAS TO RECEIVE TURF, EXCAVATE THE AREA AND CULTIVATE SO AS TO ALLOW FOR IMPORTING OF 100MM OF TURF UNDERLAY SOIL. REMOVE ALL STONES OVER 50MM Ø AND REMOVE ALL WEEDS AND FOREIGN MATTER. SPREAD SOIL MIX A.B.S TO A DEPTH OF 100MM AND GRADE TO APPROPRIATE LEVELS TO ACHIEVE GENERAL EVEN GRADES TO DRAINAGE OUTLETS INSTALLED BY OTHERS

LAY THE TURF ALONG THE LAND CONTOURS WITH STAGGERED, CLOSE BUTTED JOINTS, SO THAT THE FINISHED TURF SURFACE IS FLUSH WITH ADJACENT FINISHED SURFACES OF PAVING AND THE LIKE. AS SOON AS PRACTICABLE AFTER LAYING, ROLL THE TURF WITH A ROLLER WEIGHING NOT MORE THAN 90KG PER METRE OF WIDTH FOR SANDY OR LIGHT SOILS.

WATER AS NECESSARY TO KEEP THE SOIL MOIST TO A DEPTH OF 100MM, PROTECT NEWLY TURFED AREAS AGAINST TRAFFIC UNTIL GRASS IS ESTABLISHED. FERTILISE TWO WEEKS AFTER LAYING FERTILISE A.B.S.

'TOP DRESS' THE TURF WHEN IT IS ESTABLISHED TO A DEPTH OF 10MM WITH COARSE WASHED RIVER SAND. RUB THE DRESSING WELL INTO THE JOINTS AND CORRECT ANY UNEVENNESS IN THE TURF SURFACES.

## LANDSCAPE MAINTENANCE PROGRAM

MAINTENANCE SHALL MEAN THE CARE AND MAINTENANCE OF THE LANDSCAPE WORKS BY ACCEPTED HORTICULTURAL PRACTICE AS RECTIFYING ANY DEFECTS THAT BECOME APPARENT IN THE LANDSCAPE WORKS UNDER NORMAL USE. THIS SHALL INCLUDE, BUT SHALL NOT BE LIMITED TO, WATERING, MOWING, FERTILISING, RESEEDING, RETURFING, WEEDING, PEST AND DISEASE CONTROL, STAKING AND TYING, REPLANTING, CULTIVATION, PRUNING, AERATING, RENOVATING, TOP DRESSING, MAINTAINING THE SITE IN A NEAT AND TIDY CONDITION AS FOLLOWS:-

### GENERAL

THE LANDSCAPE CONTRACTOR SHALL MAINTAIN THE LANDSCAPE WORKS FOR THE TERM OF THE MAINTENANCE (OR PLANT ESTABLISHMENT) PERIOD TO THE SATISFACTION OF THE COUNCIL. THE LANDSCAPE CONTRACTOR SHALL ATTEND TO THE SITE ON A WEEKLY BASIS. THE MAINTENANCE PERIOD SHALL COMMENCE AT PRACTICAL COMPLETION AND CONTINUE FOR A PERIOD OF TWENTY SIX (26) WEEKS.

### WATERING

GRASS, TREES AND GARDEN AREAS SHALL BE WATERED REGULARLY SO AS TO ENSURE CONTINUOUS HEALTHY GROWTH.

DURING THE TERM OF THE MAINTENANCE PERIOD THE LANDSCAPE CONTRACTOR SHALL REMOVE RUBBISH THAT MAY OCCUR AND REOCCUR THROUGHOUT THE MAINTENANCE PERIOD. THIS WORK SHALL BE CARRIED OUT REGULARLY SO THAT AT WEEKLY INTERVALS THE AREA MAY BE OBSERVED IN A COMPLETELY CLEAN AND TIDY CONDITION.

THE LANDSCAPE CONTRACTOR SHALL REPLACE ALL PLANTS THAT ARE MISSING, UNHEALTHY OR DEAD AT THE LANDSCAPE CONTRACTOR'S COST. REPLACEMENTS SHALL BE OF THE SAME SIZE, QUALITY AND SPECIES AS THE PLANT THAT HAS FAILED UNLESS OTHERWISE DIRECTED BY THE LANDSCAPE ARCHITECT. REPLACEMENTS SHALL BE MADE ON A CONTINUING BASIS NOT EXCEEDING TWO (2) WEEKS AFTER THE PLANT HAS DIED OR IS SEEN TO BE MISSING.

TREES AND SHRUBS SHALL BE PRUNED AS DIRECTED BY THE LANDSCAPE ARCHITECT. PRUNING WILL BE DIRECTED AT THE MAINTENANCE OF THE DENSE FOLIAGE OR MISCELLANEOUS PRUNING AND BENEFICIAL TO THE CONDITION OF THE PLANTS. ANY DAMAGED GROWTH SHALL BE PRUNED. ALL PRUNED MATERIAL SHALL BE REMOVED FROM THE SITE.

## ALL MULCHED SURFACES SHALL BE MAINTAINED IN A CLEAN AND TIDY CONDITION AND BE REINSTATED IF NECESSARY TO

ENSURE THAT A DEPTH OF 75MM IS MAINTAINED. ENSURE MULCH IS KEPT CLEAR OF PLANT STEMS AT ALL TIMES.

THE LANDSCAPE CONTRACTOR SHALL SPRAY AGAINST INSECT AND FUNGUS INFESTATION WITH ALL SPRAYING TO BE CARRIED OUT IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS. REPORT ALL INSTANCES OF PESTS AND DISEASES (IMMEDIATELY THAT THEY ARE DETECTED) TO THE LANDSCAPE ARCHITECT.

## **GRASS AND TURF AREAS**

THE LANDSCAPE CONTRACTOR SHALL MAINTAIN ALL GRASS AND TURF AREAS BY WATERING, WEEDING, DRESSING, ROLLING, MOWING, TRIMMING OR OTHER OPERATIONS AS NECESSARY. SEED AND TURF SPECIES SHALL BE THE SAME AS THE ORIGINAL SPECIFIED MIXTURE. GRASS AND TURF AREAS SHALL BE SPRAYED WITH APPROVED SELECTIVE HERBICIDE AGAINST BROAD LEAFED WEEDS AS REQUIRED BY THE LANDSCAPE ARCHITECT AND IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS. GRASS AND TURF AREAS SHALL BE FERTILISED ONCE A YEAR IN AUTUMN WITH "DYNAMIC LIFTER" FOR LAWNS AT A RATE OF 20KG PER 100M2. FERTILISER SHALL BE WATERED IN IMMEDIATELY AFTER APPLICATION. IRREGULARITIES IN THE GRASS AND TURF SHALL BE WATERED IN IMMEDIATELY AFTER APPLICATION. GRASS AND TURF AREAS SHALL BE KEPT MOWN TO MAINTAIN A HEALTHY AND VIGOROUS SWARD. MOWING HEIGHT: 30-50MM.

## WEED ERADICATION

ERADICATE WEEDS BY ENVIRONMENTALLY ACCEPTABLE METHODS USING A NON-RESIDUAL GLYPHOSATE HERBICIDE (EG. ROUNDUP') IN ANY OF ITS REGISTERED FORMULAE, AT THE RECOMMENDED MAXIMUM RATE. REGULARLY REMOVE BY HAND, WEED GROWTH THAT MAY OCCUR OR RECUR THROUGHOUT GRASSED, PLANTED AND MULCHED AREAS. REMOVE WEED GROWTH FROM AN AREA 750MM DIAMETER AROUND THE BASE OF TREES IN GRASSED AREAS. CONTINUE ERADICATION THROUGHOUT THE COURSE OF THE WORKS AND DURING THE MAINTENANCE PERIOD.

ANY SOIL SUBSIDENCE OR EROSION WHICH MAY OCCUR AFTER THE SOIL FILLING AND PREPARATION OPERATIONS SHALL BE MADE GOOD BY THE LANDSCAPE CONTRACTOR AT NO COST TO THE CLIENT.



SYDNEY SWANS HQ AND COMMUNITY CENTRE SSDA RESPONSE

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