

COSTCO
MARSDEN PARK, NSW
LOT No 1071, D.P. 262886

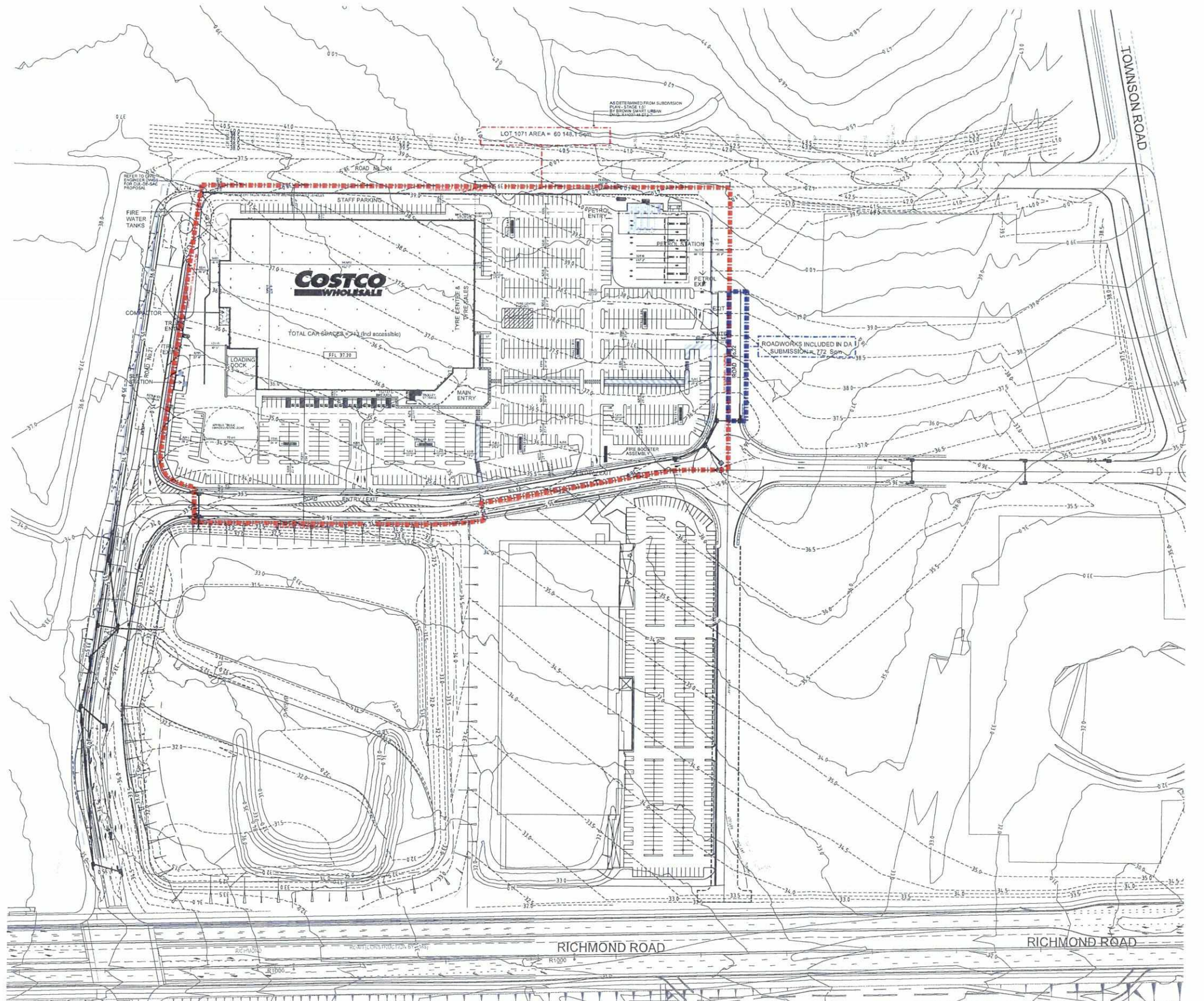


TYPICAL COSTCO BUILDING

PHOTO REFERENCE: COSTCO NORTHLAKES, QLD

DA DRAWING LIST

Title Sheet and Location Plan	DA-0001	NTS
Location Plan & Project Data	DA-1101	1:1000
Site Plan	DA-1102	1:500
Exhibition/ Notification Plan	DA-1103	1:500
Floor Plan - Departmental Areas	DA-1107	1:250
Floor Plan	DA-1108	1:250
Roof Plan	DA-2002	1:250
Overall Elevations	DA-3001	1:250
Overall Sections	DA-3101	1:250
Fuel Station - Plans & Details	DA-P2000	1:200 / 1:20
Fuel Station - Elevations	DA-P3000	1:50
Building Images & Materials	DA-8300	NTS

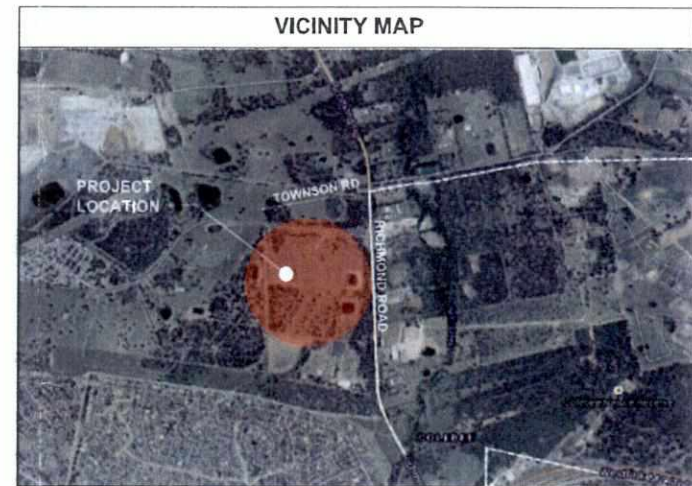


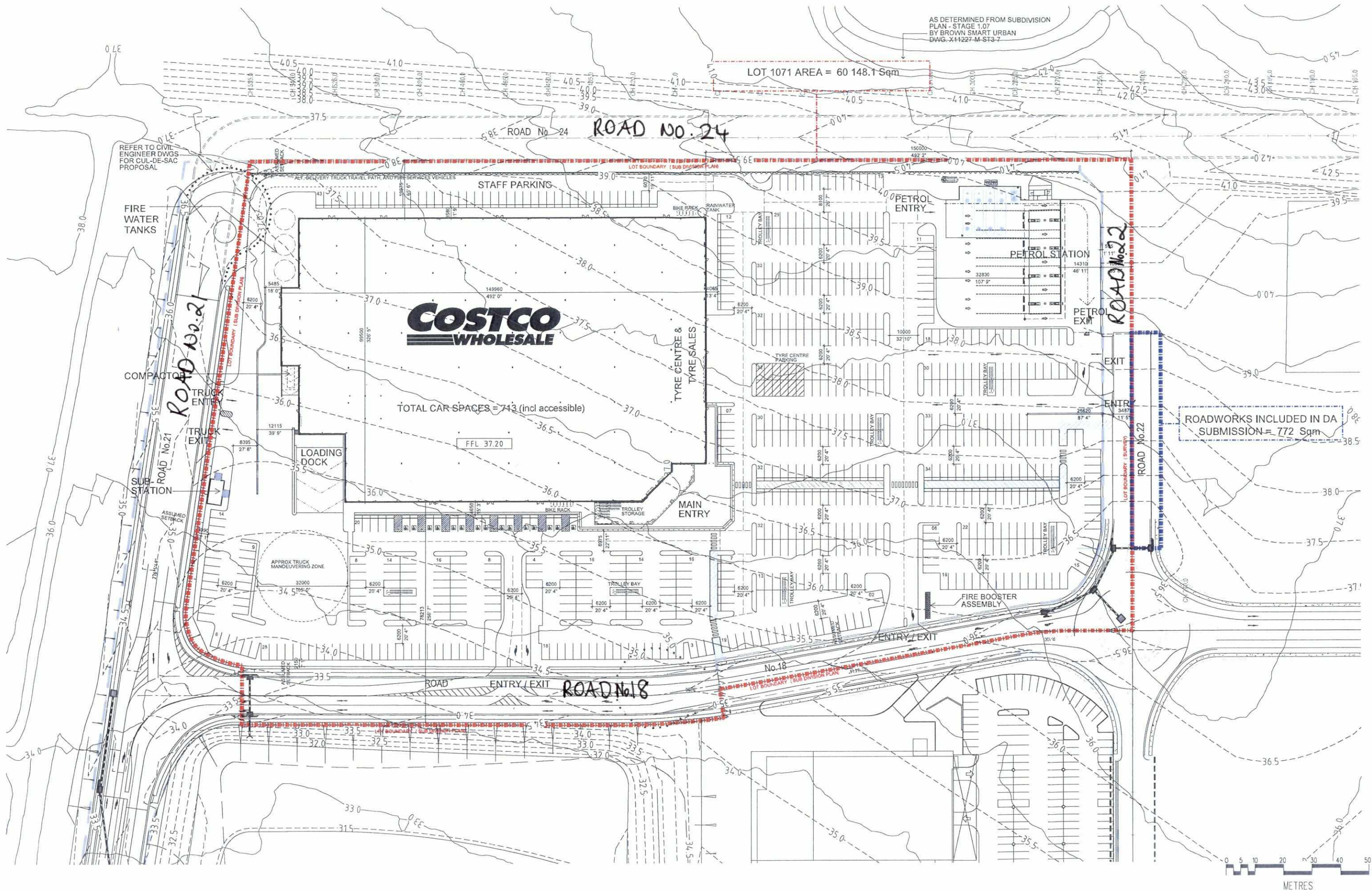
PROJECT DATA	
CLIENT:	COSTCO WHOLESALE 17-21 PARRAMATTA ROAD LIDCOMBE NSW 2141
PROJECT ADDRESS:	LOT 1071, DP 282886 - SYDNEY BUSINESS PARK RICHMOND ROAD, MARSDEN PARK NSW

SITE DATA		SQM	ACRES	SF
LOT 1071 AREA		60,148	6.01	(647,427.7)
ROAD TO BE INCLUDED IN DA		772	0.08	(8,304.4)
DA SITE AREA		60,920	6.09	655,732.0
BOUNDARIES INFORMATION:	THIS PLAN HAS BEEN PREPARED BY GROUP GSA, USING SURVEY FROM BROWN SMART URBAN DRG. X1127.04_PCS_LD-SK01. AND SUBDIVISION PLAN DRG X1127-M-ST3-7			

BUILDING DATA:		SQM	SF
GROSS FLOOR AREA (GFA)		(B) 13,575.10	(C) 146,121.2
PARKING DATA:			
CAR PARK SPACES (2.80 X 5.75)		698	SPACES
ACCESSIBLE CARPARK SPACES		15	SPACES
TOTAL PARKING	(A)	713	SPACES
No OF CARPARK SPACES PER 100 SQM	(A/Bx100)	5.25	SPACES
No OF CARPARK SPACES PER 1000 SF OF BUILDING AREA:	(A/Cx1000)	4.88	SPACES

NOTES:
EXISTING CONDITIONS TO BE VERIFIED





PROJECT DATA

BUILDING DATA:	(m ²)	(ft ²)
BUILDING AREA	12781.6	137580.0
TYRE CENTRE	496.7	5346.4
FOOD SERVICE	152.4	1640.4
EMPLOYEE LOCKER ROOM	144.4	1554.3

SUB-TOTAL BUILDING (GFA) 13575.1 146821.2

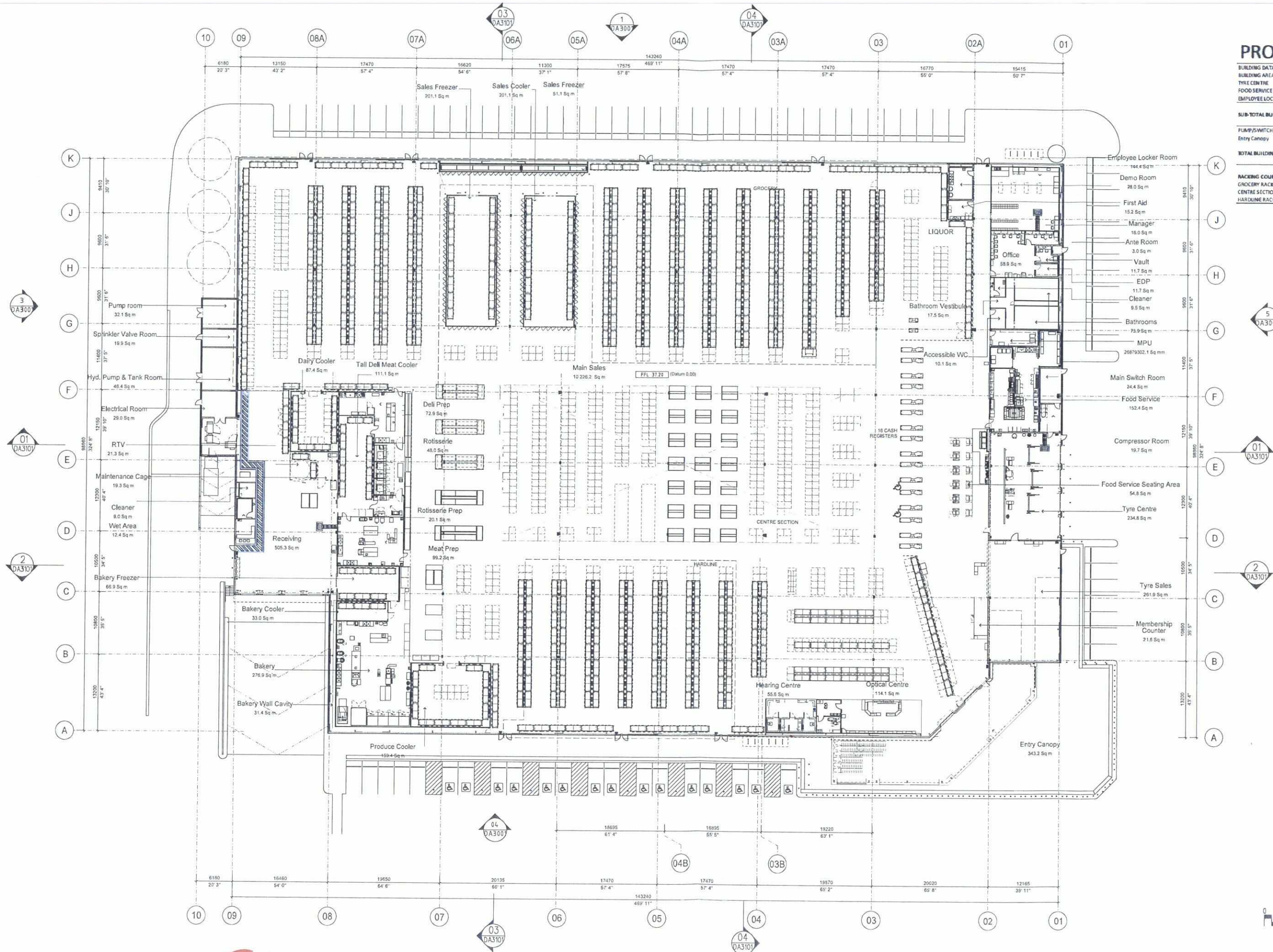
PUMP/SWITCH/SPRINKLER VALVE ROOMS	171.5	1846.0
Entry Canopy	343.2	3694.2

TOTAL BUILDING 14089.8 153461.3

RACKING COUNT:	
GROCERY RACKS (15 ft.)	291
CENTRE SECTION	1582.4
HARDLINE RACKS (15 ft.)	142

GENERAL NOTES

- DRAWING TO BE READ IN CONJUNCTION WITH STRUCTURAL, CIVIL, HYDRAULIC, ELECTRICAL & MECHANICAL CONSULTANTS DRAWINGS.
- RL 0.000 OR FFL 0.000 IS AN "ASSUMED DATUM". ACTUAL RL OR FFL IS RL 37.20
- ALL STRUCTURE AND SERVICES ARE INDICATIVE ONLY AND MUST BE READ OFF CONSULTANT DRAWINGS.



GROUP GSA

COSTCO
WHOLESALE

DA SUBMISSION

ISSUE DESCRIPTION:
DA SUBMISSION

DRAWING
FLOOR PLAN

NUMBER
DA-1108

REVISION
C

DATE
23.06.14

SCALE
1:250@B1

NORTH

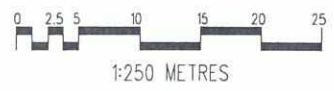
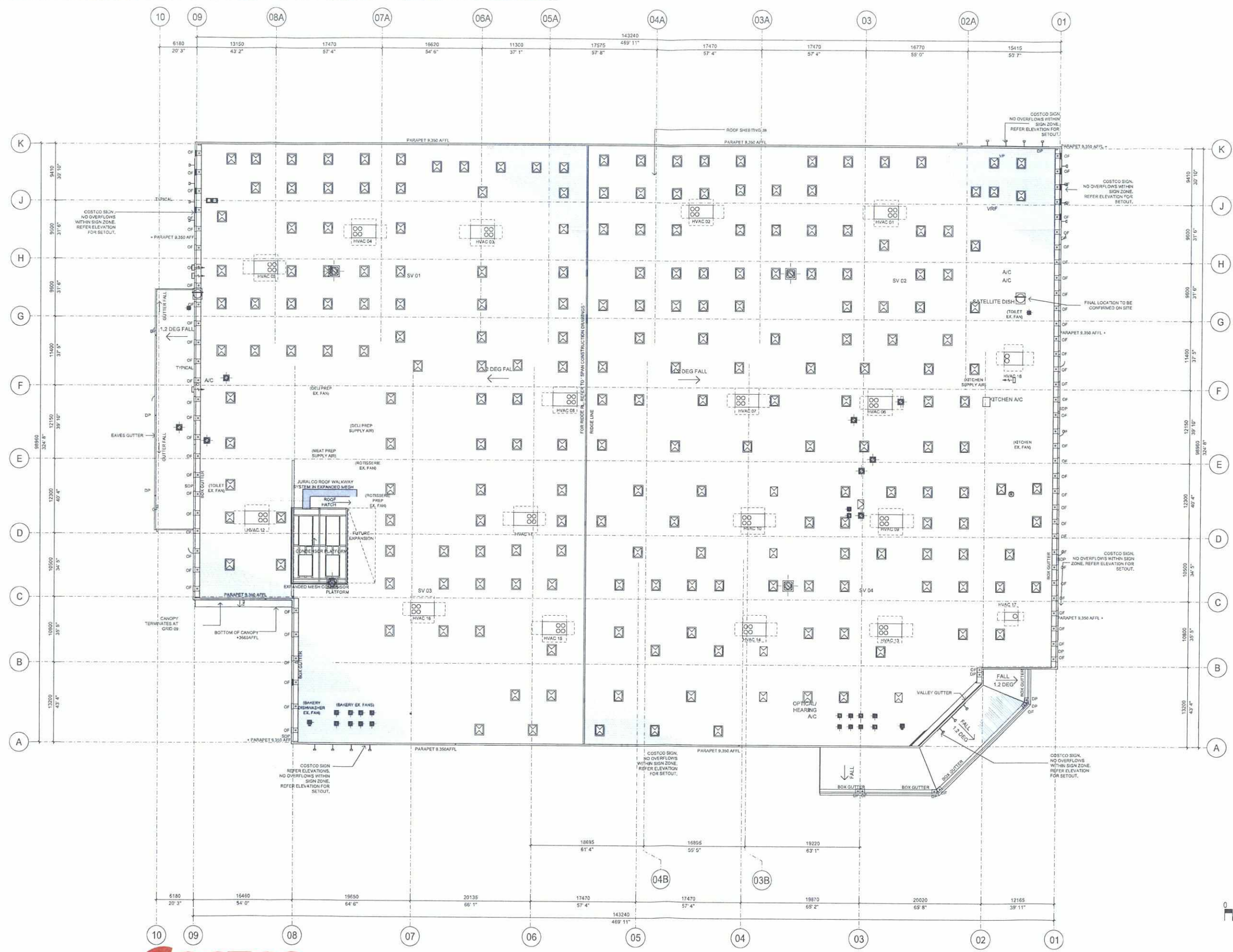
COSTCO
MARSDEN PARK
© GROUP GSA

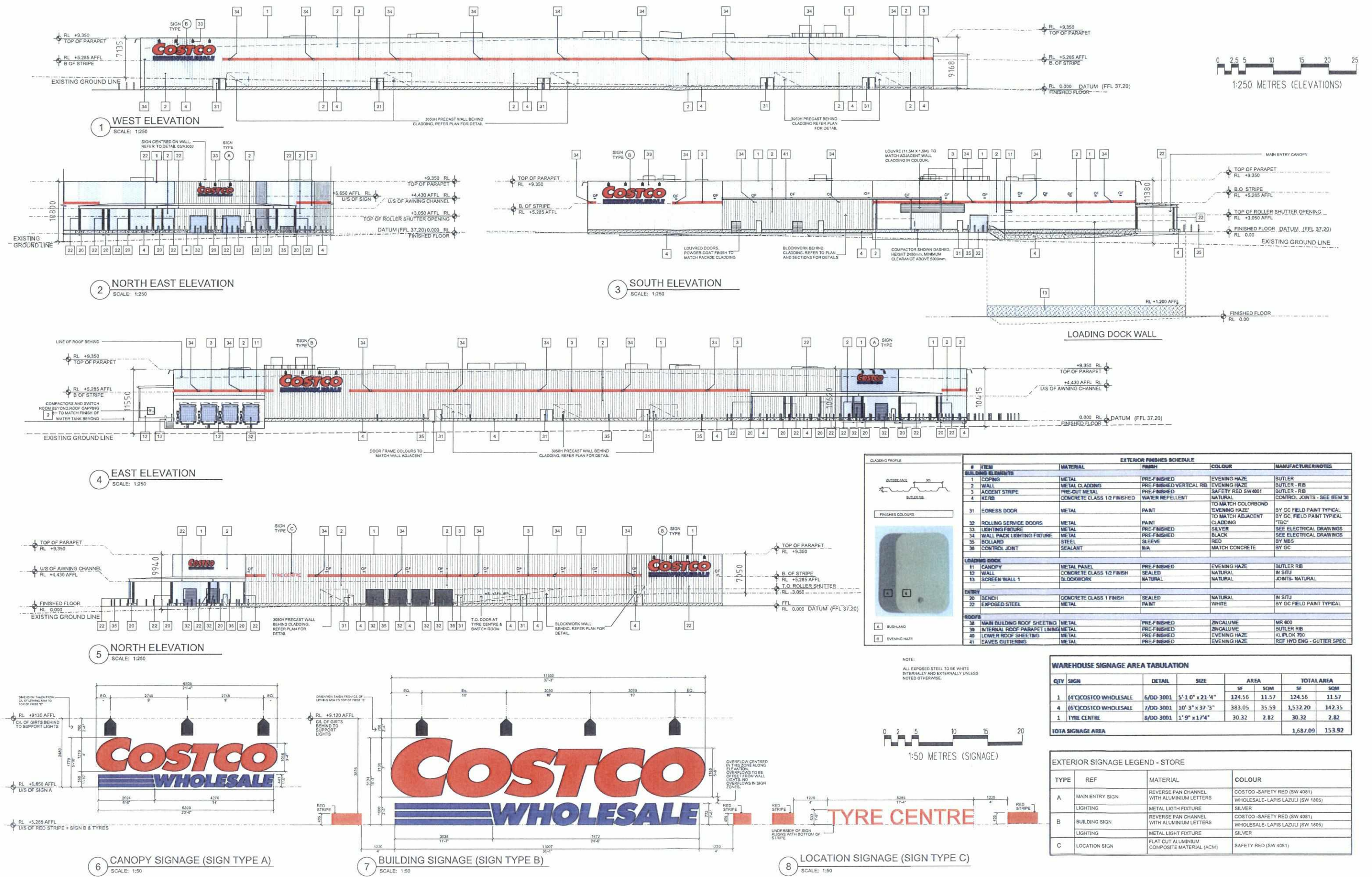


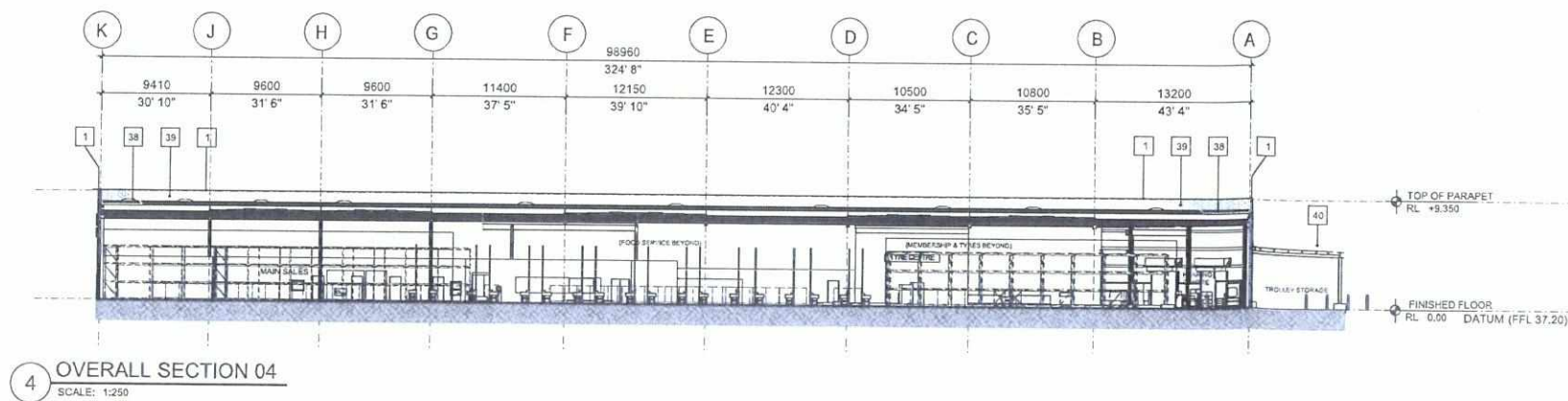
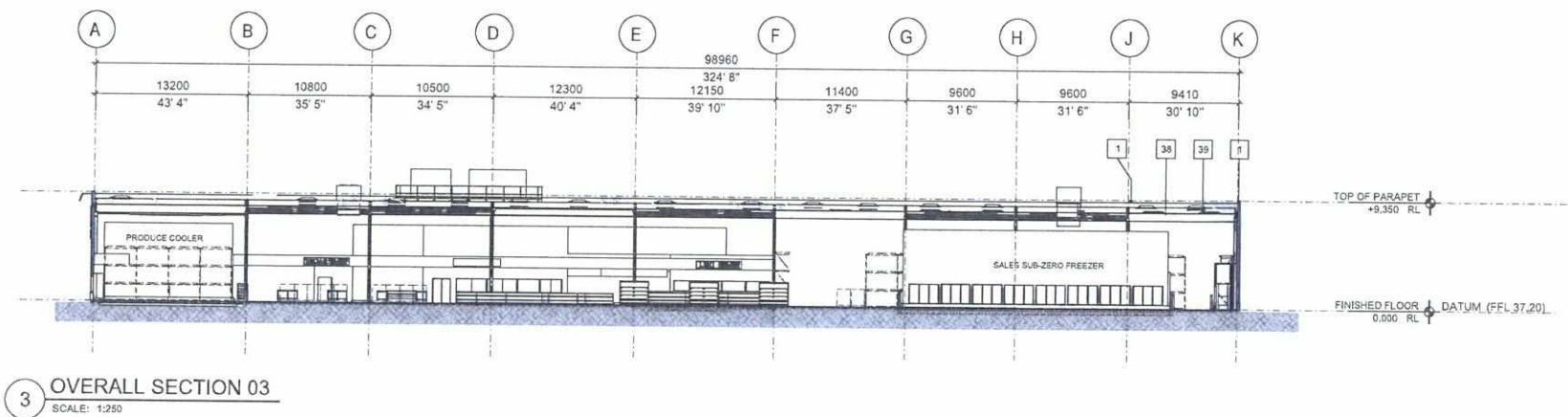
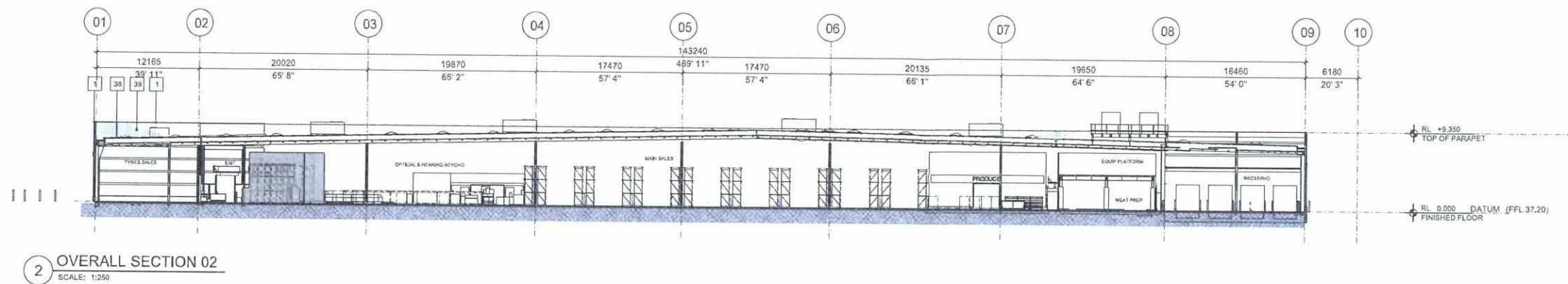
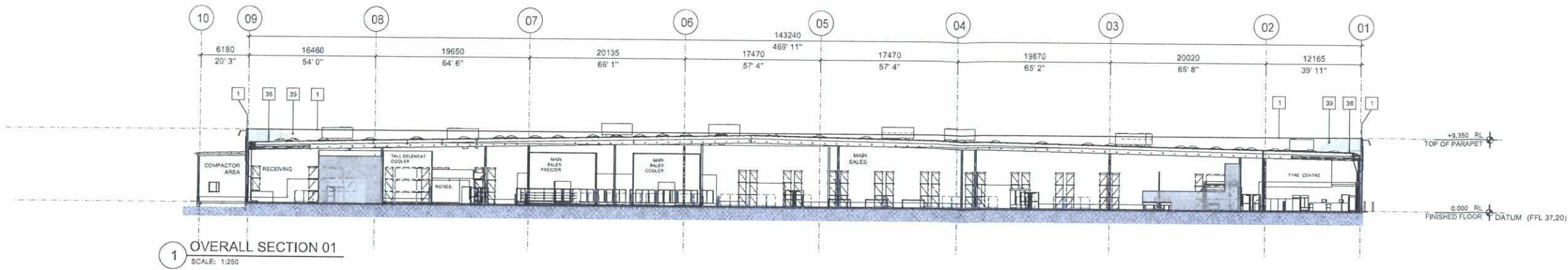
ROOF					
38 MAIN BUILDING ROOF SHEETING	METAL	PRE-FINISHED	ZINCALUME	MR 600	
39 INTERNAL ROOF PARAPET LINING	METAL	PRE-FINISHED	ZINCALUME	BUTLER RIB	
40 LOWER ROOF SHEETING	METAL	PRE-FINISHED	EVENING HAZE	KLIPLOK 700	
41 EAVES GUTTERING	METAL	PRE-FINISHED	EVENING HAZE	REF HYD ENG. GUTTER SPEC	

LEGEND

- HVAC UNIT
- AC UNIT
- SKYLIGHT - 1830x1525 TRIPLE DOME
- SMOKE VENT
- EXHAUST FANS
- SATELLITE DISH
- OVER FLOW
- DOWNPIPE









ENTRY CANOPY:

- EXPOSED STEEL COLOUR WHITE
- CONC BENCH
- 'EVENING HAZE' COLORBOND CLADDING
- 'RED' BOLLARDS AT ENTRY FORECOURT

REFERENCE: COSTCO NORTHLAKES, QLD



LOADING DOCK DOORS

- COLORBOND FINISH
- 'EVENING HAZE'
- CONCRETE BASE TO WALLS

TYP. STORE



LOADING DOCK .

- CONCRETE BLOCK WALL TO SIDE OF LOADING DOCK. NATURAL COLOUR.

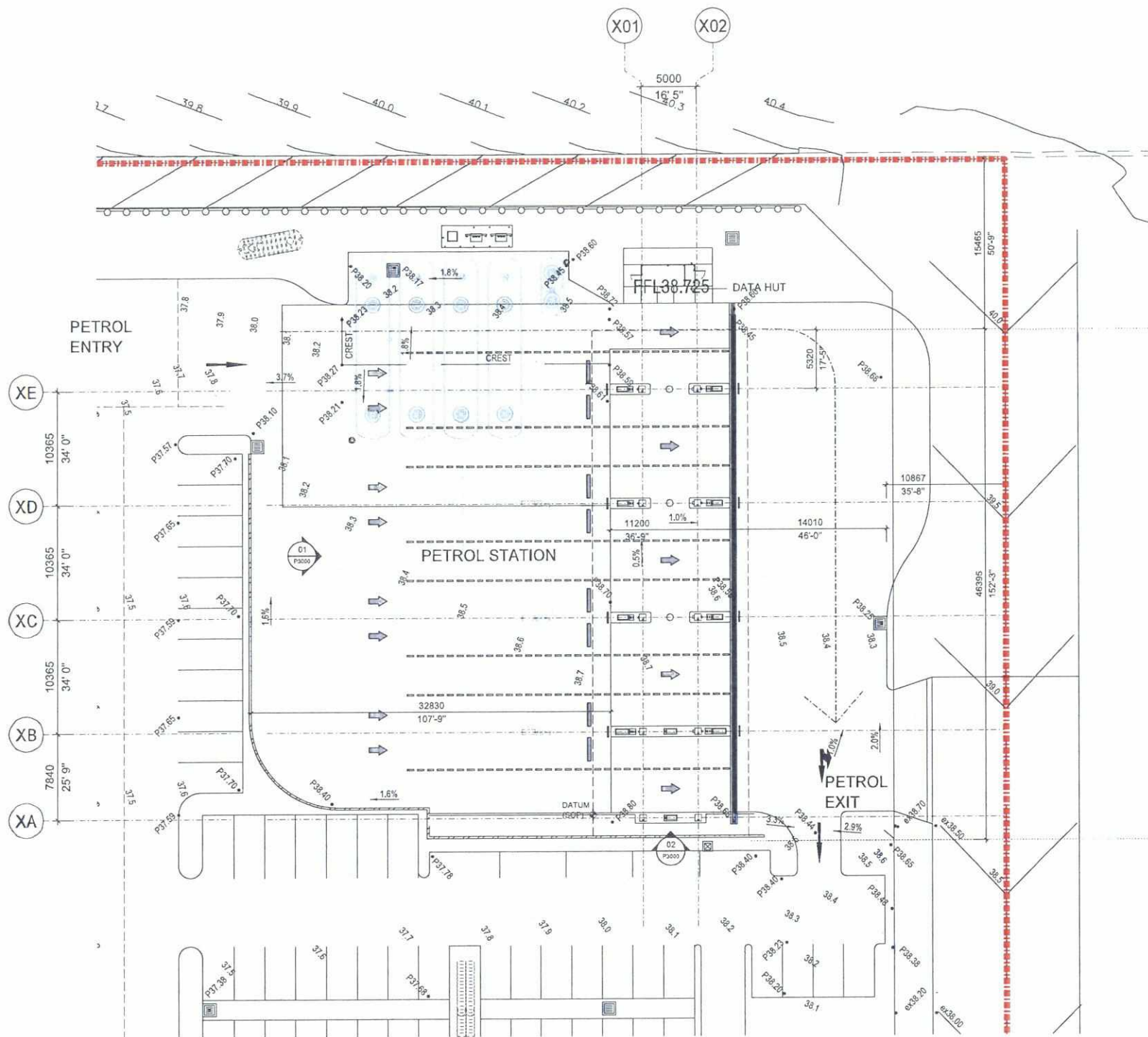
TYP. STORE



MAIN BUILDING CLADDING & SIGNAGE

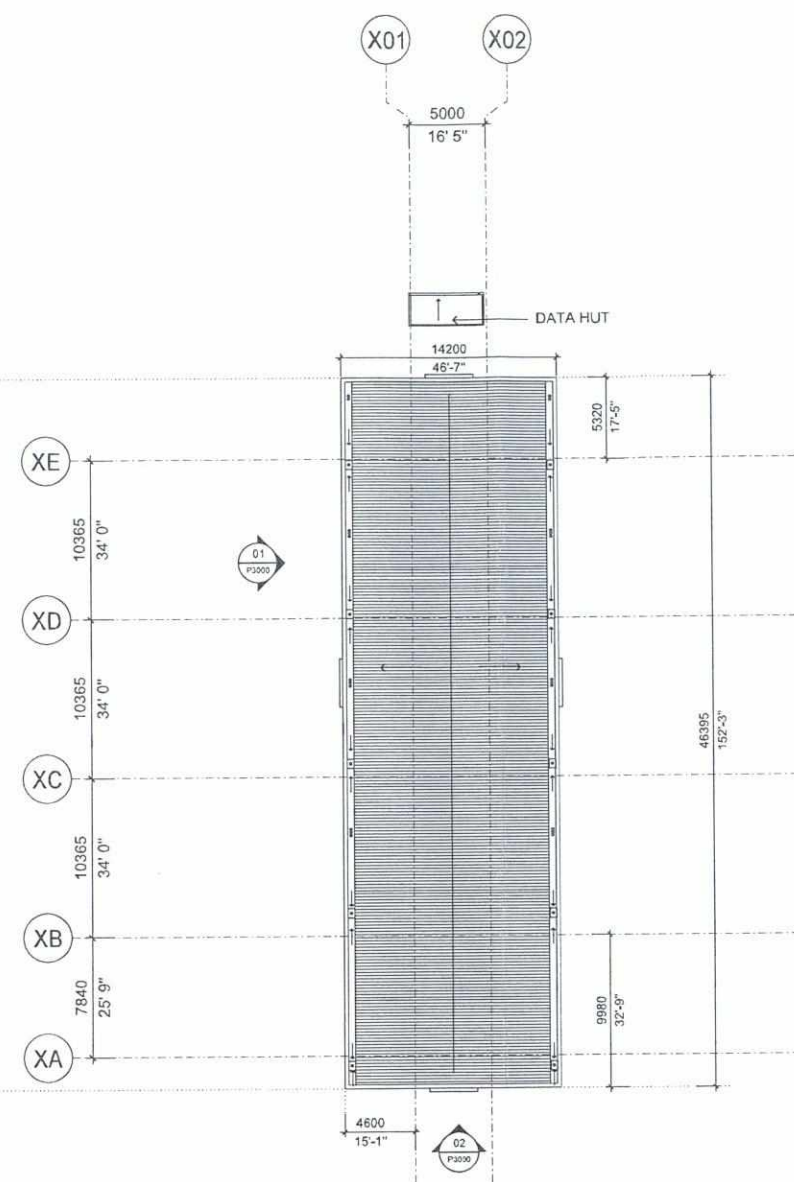
- CLADDING: COLORBOND FINISH 'EVENING HAZE'

TYP. STORE



01 PETROL - FLOOR PLAN
SCALE 1:200

EXTERIOR SIGNAGE LEGEND - PETROL STATION			
TYPE	REF	MATERIAL	COLOUR
D	PETROL SIGN	FLAT CUT ALUMINIUM	COSTCO-SAFETY RED (SW 4081)
	4 x SIDES OF PETROL FASCIA	COMPOSITE MATERIAL (ACM)	GASOLINE+STRIPES- LAPIS LAZULI (SW 1805)
	LIGHTING	CANOPY FASCIA LIGHT FIXTURE	WHITE

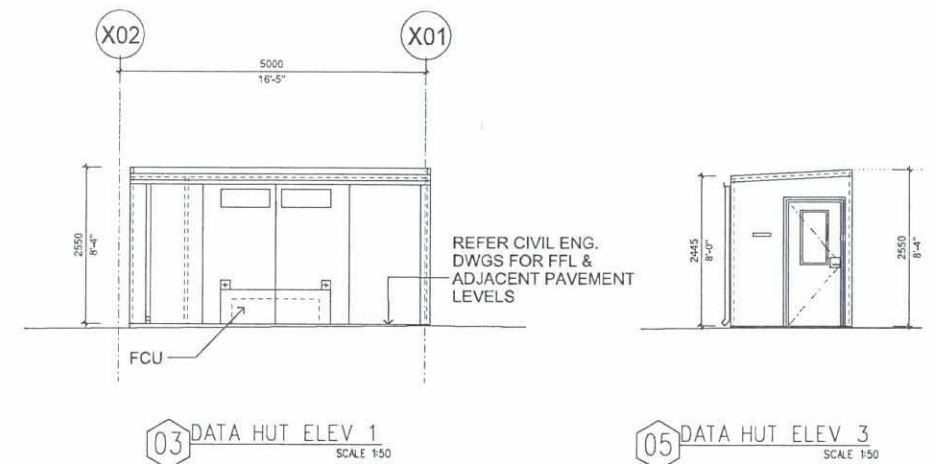
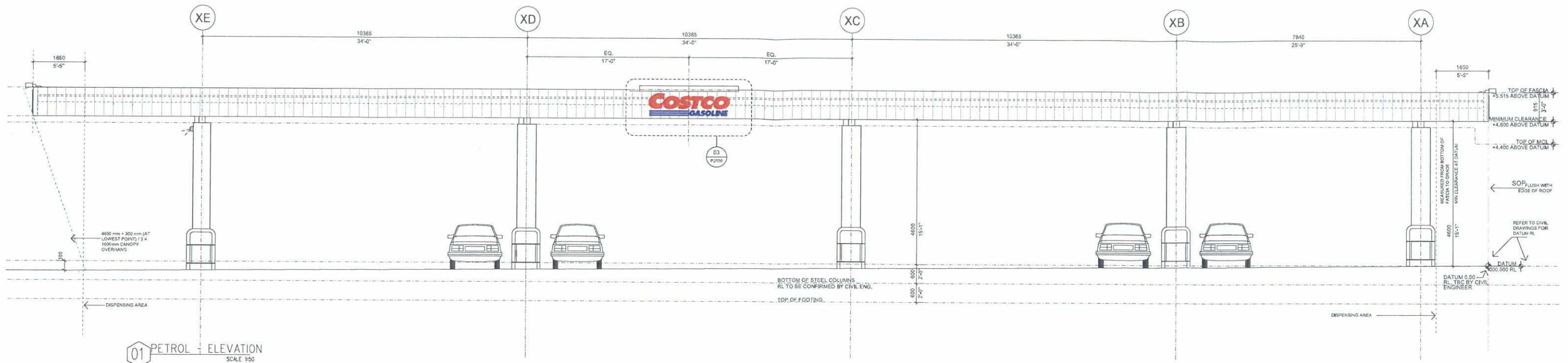


02 PETROL - CANOPY ROOF PLAN
SCALE 1:200

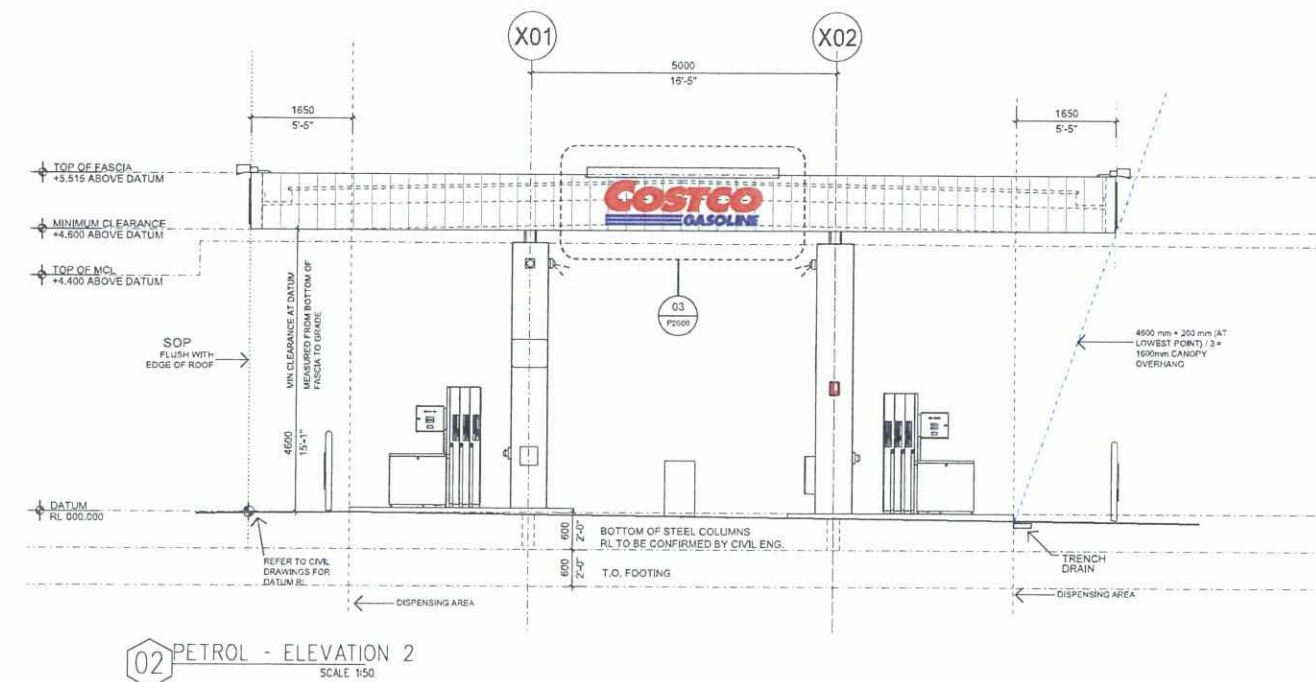
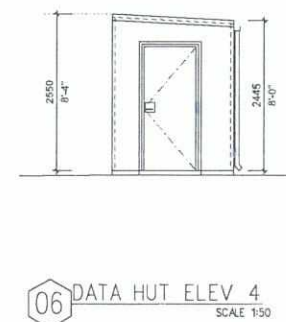
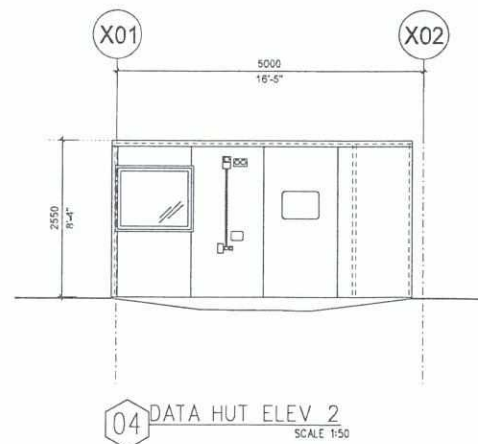


FONT COLOUR "COSTCO" TO BE SAFETY RED SW4081
"GASOLINE" & 3 STRIPES TO BE LAPIS LAZULI SW1805
MATERIAL/FINISH REVERSE PAN CHANNEL WITH ALUMINIUM LETTERING

03 PETROL SIGNAGE (SIGN TYPE D)
SCALE 1:20

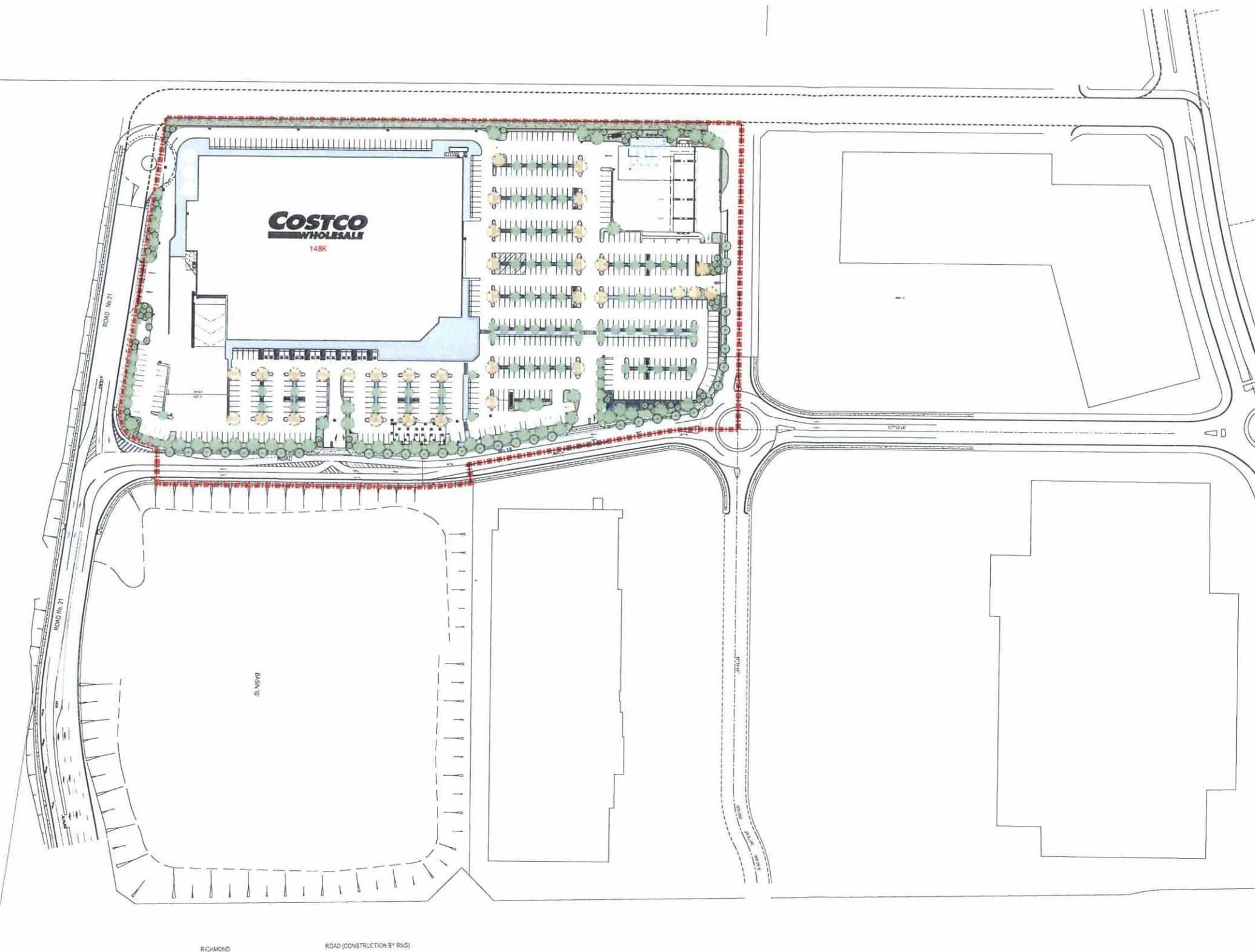


05 DATA HUT ELEV 3
SCALE 1:50



CANOPY FASCIA & COLUMNS
Colorbond Summist

PREFABRICATED DATA HUT / CONTROLLER ENCLOSURE
Wall+ Roof Material: Insulated Colorbond Steel Panelling, Flat Profile
Colour = White
Area= 10 Sqm



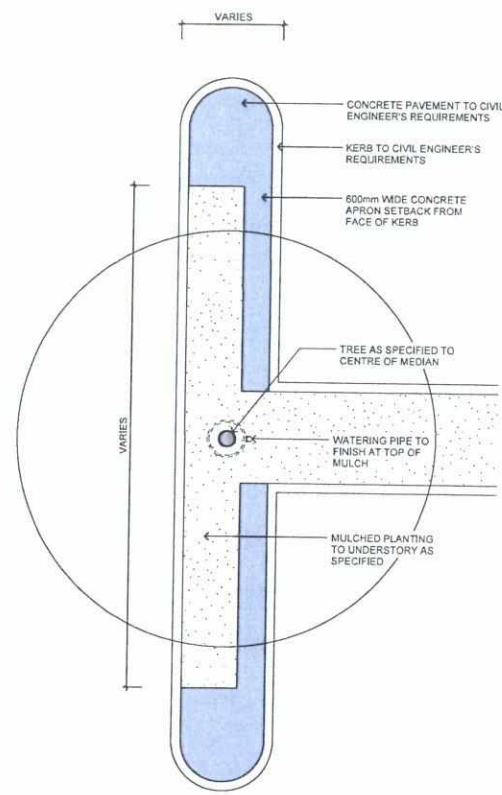
LANDSCAPE LEGEND

- Large scale deciduous trees
Refer Plant Schedule DA-7302
- Large scale native trees
Refer Plant Schedule DA-7302
- Medium scale native trees
Refer Plant Schedule DA-7302
- Shrub planting
Refer Plant Schedule DA-7302
- Mass planting to mulched garden beds
Refer Plant Schedule DA-7302
- Mass planting to bio-retention
swale. Refer detail 05 / DA-7301
- Turf. Refer detail 07 / DA-7301
- Concrete + hard surfaces
by others
- Tree planting in Median Type 1.
Refer detail 01 / DA-7301
- Site Boundary

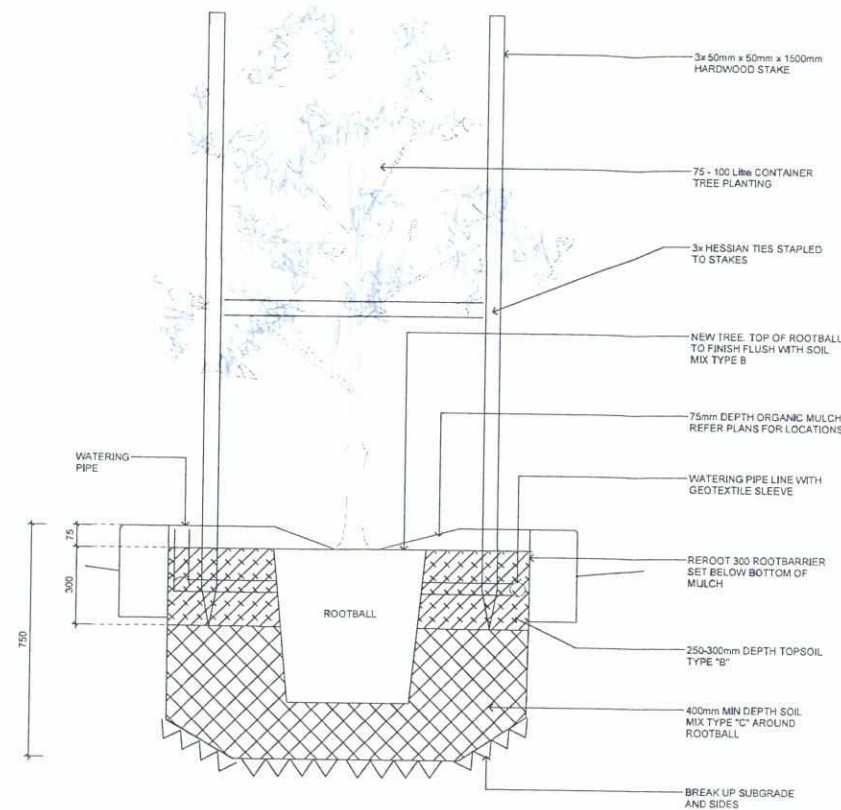


LANDSCAPE LEGEND

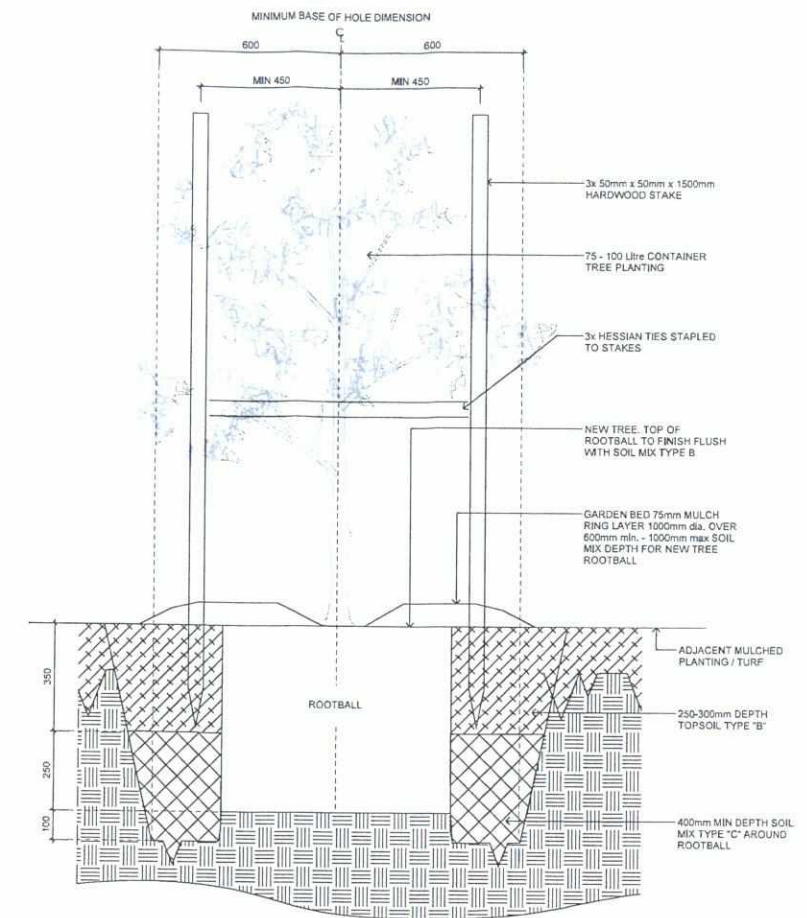
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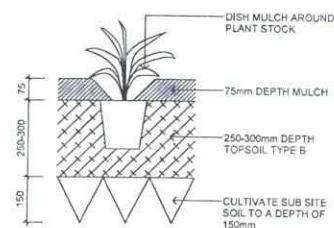
01 TREE PLANTING - MEDIAN TYPE 1
TYPICAL PLAN 1:50 @ B1



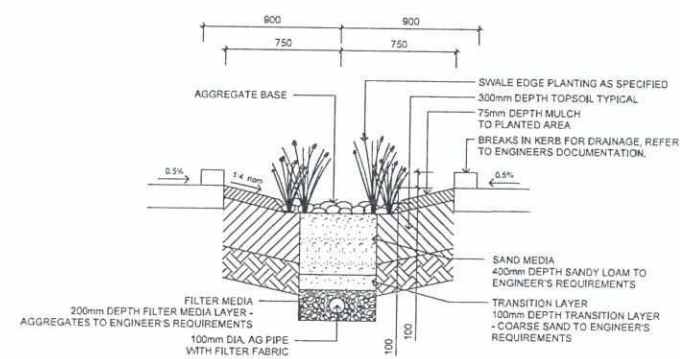
02 TREE PLANTING - MEDIAN TYPE 1
TYPICAL SECTION 1:10 @ B1



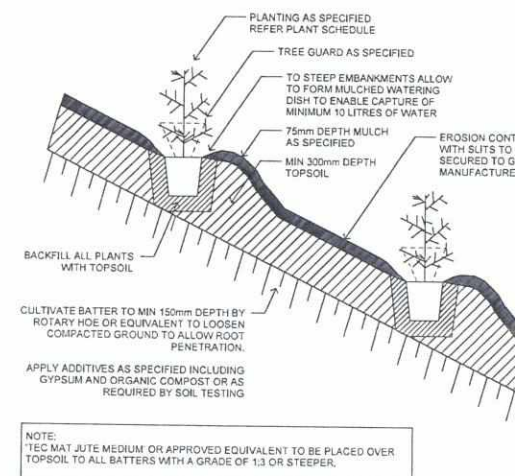
03 TREE PLANTING IN GARDEN BED
TYPICAL SECTION 1:10 @ B1



04 PLANTING TO GARDEN BEDS
TYPICAL SECTION 1:10 @ B1

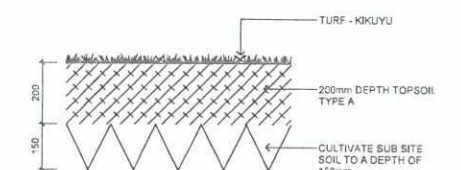


05 PLANTING TO BIO-RETENTION SWALE
TYPICAL SECTION 1:20 @ B1



NOTE:
JUTE MAT JUTE MEDIUM OR APPROVED EQUIVALENT TO BE PLACED OVER TOPSOIL TO ALL BATTERS WITH A GRADE OF 1:3 OR STEEPER.

06 PLANTING TO EMBANKMENT
TYPICAL SECTION 1:20 @ B1



07 TURF
TYPICAL SECTION 1:10 @ B1

INDICATIVE PLANT SCHEDULE

Botanic Name	Common Name	Mature height x width (m)	Pot Size
TREES			
Large scale deciduous			
<i>Fraxinus pennsylvanica</i>	Green Ash	11 x 7	75L
<i>Pyrus ussuriensis</i>	Manchurian Pear	9 x 7	75L
Large scale native			
<i>Angophora floribunda</i>	Rough-barked Apple	20 x 8	75L
<i>Corymbia maculata</i>	Spotted Gum	20 x 8	75L
<i>Eucalyptus crebra</i>	Narrow-leaved Ironbark	15 x 6	75L
<i>Eucalyptus mollucana</i>	Grey Box	20 x 8	75L
<i>Eucalyptus tereticornis</i>	Forest Red Gum	40 x 10	75L
<i>Lophostemon confertus</i>	Brush Box	20 x 8	75L
Medium scale native			
<i>Acacia implexa</i>	Lightwood	12 x 5	75L
<i>Acacia parramattensis</i>	Parramatta Green Wattle	10 x 6	75L
<i>Corymbia eximia nana</i>	Dwarf Yellow Bloodwood	12 x 10	75L
<i>Elaeocarpus eumundii</i>	Eumundi Quandong	8 x 5	75L
<i>Metaleuca decora</i>	White Feather Honey-myrtle	8 x 3	75L
<i>Tristaniopsis laurina</i>	Water Gum	8 x 8	75L
<i>Waterhousea floribunda</i>	Weeping Lilly Pilly	8 x 5	75L

Botanic Name	Common Name	Mature height x width (m)	Pot Size
SHRUBS			
<i>Bursaria spinosa</i>	Native Blackthorn	4 x 2	200mm
<i>Callistemon Little John</i>	Little John Bottlebrush	0.8 x 0.8	200mm
<i>Dodonea viscosa</i> var. <i>purpurea</i>	Purple leaf Hop Bush	2 x 1	200mm
<i>Grevillea 'Robyn Gordon'</i>	Robyn Gordon Grevillea	1.5 x 2	200mm
<i>Leptospermum 'Pink cascade'</i>	Pink Cascade Tea Tree	0.8 x 1	200mm
<i>Westringia fruticosa 'Wynabbie Gem'</i>	Coast Rosemary	1.5 x 1.5	200mm
GROUNDCOVERS & GRASSES			
<i>Dietes grandiflora</i>	Wild Iris	0.8 x 0.8	200mm
<i>Grevillea 'Royal Mantle'</i>	Prostrate Grevillea	0.3 x 6	140mm
<i>Goodenia hederacea</i>	Violet leaved Goodenia	spreading	140mm
<i>Hardenbergia violacea</i>	Native Sarsparilla	spreading	140mm
<i>Lomandra longifolia 'Tanika'</i>	Tanika	0.8 x 0.8	200mm
<i>Pimelea spicata</i>	Pink Pimelea	0.5 x 0.5	140mm
<i>Trachelospermum jasminoides</i>	Star Jasmine	spreading	200mm
SWALE PLANTING			
<i>Carex appressa</i>	Tall Sedge	0.8 x 0.6	140mm
<i>Lomandra longifolia 'Tanika'</i>	Tanika Lomandra	0.6 x 0.6	140mm
<i>Microlaena stipoides</i> var. <i>stipoides</i>	Weeping Grass	0.3 x spreading	seed
<i>Poa labillardieri</i>	Tussock Grass	0.8 x 0.5	140mm
<i>Themeda australis</i>	Kangaroo Grass	0.8 x 0.3	140mm