

AURA PRECINCT 12

NEIGHBOURHOOD CENTRE

STAGE 1214

STOCKLAND DEVELOPMENTS PTY LTD

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2024/1521
Date: 15 October 2024



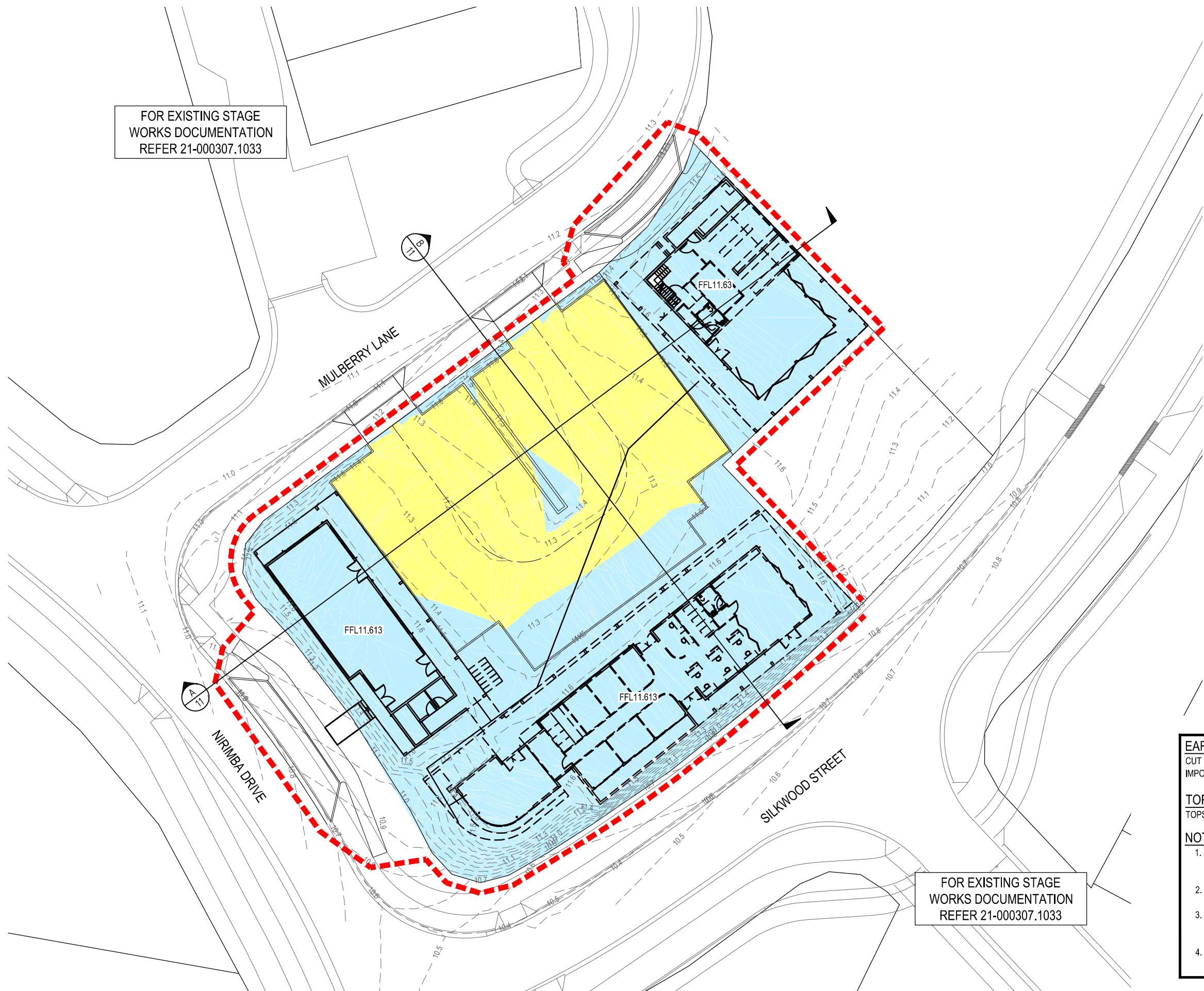
DRG NO	REVISION	DRAWING TITLE
2030-000	-	COVER SHEET
2030-010	-	EARHWORKS PLAN
2030-011	-	TYPICAL SECTIONS
2030-020	-	GENERAL LAYOUT
2030-030	-	SERVICES PLAN



IMAGINE. CREATE. ACHIEVE.
a sustainable future



FOR EXISTING STAGE
WORKS DOCUMENTATION
REFER 21-000307.1033



LEGEND

- EXTENT OF WORKS
- PROPOSED DESIGN CONTOURS
- FILL
- CUT

EARTHWORKS QUANTITIES

CUT TO FILL: 97.7m³
IMPORTED FILL: 1014.3m³

TOPSOIL

TOPSOIL FROM STRIPPING (200mm): 512m³

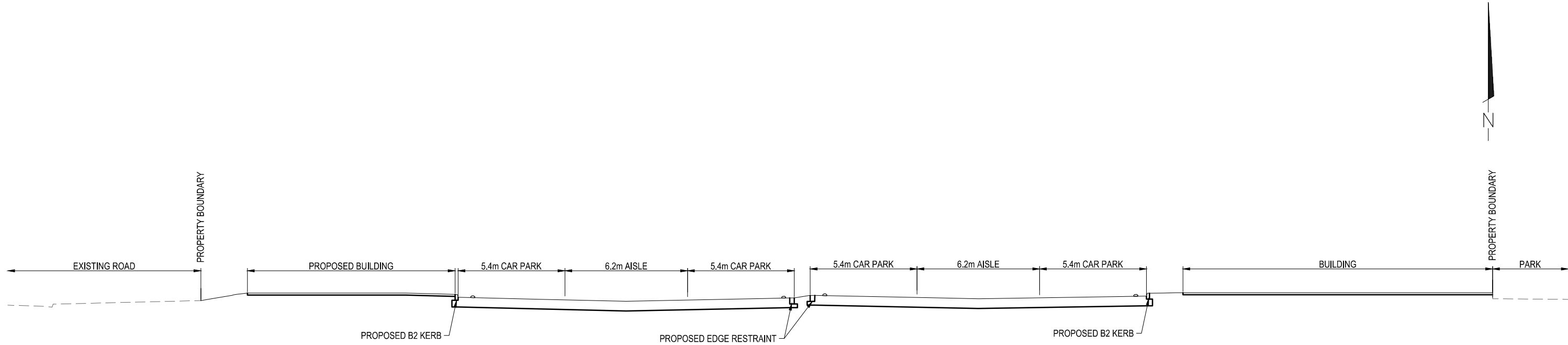
NOTES:

- EARTHWORKS VOLUMES HAVE BEEN OBTAINED USING THE FOLLOWING TINS 'EXISTING SURFACE STRIPPED 200mm' AND 'NEIGHBOURHOOD BOXING'.
- THE EXISTING SURFACE IS BASED ON THE FINISHED LOT LEVELS AS PART OF 21-000307-1033.
- ALLOWANCES FOR NEIGHBOURHOOD BOXING :
 - AREAS OUTSIDE CARPARK = 100mm
 - CARPARK PAVEMENT = 490mm
- VOLUMES ARE SOLID VOLUMES ONLY. NO BULKING OR COMPACTION FACTORS HAVE BEEN ALLOWED FOR.

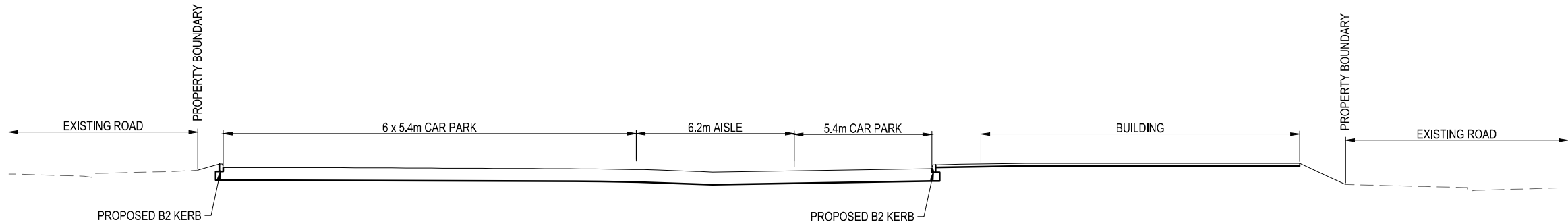
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AMENDMENT DETAILS						STATUS		SCALE		CLIENT		PROJECT		DRAWING TITLE	
INITIAL	DES	DRN	CHK	APP	DATE	DEVELOPMENT APPLICATION		0 2.0 4.0 6.0 8.0 10.0 12.0 14.0 16.0		STOCKLAND DEVELOPMENTS PTY LTD		AURA PRECINCT 12 NEIGHBOURHOOD CENTRE STAGE 1214		EARTHWORKS PLAN	
ISSUE	BE	JMH	BG	-	20.06.24	APPROVED		SCALE 1:200 (A1)		© 2024 Egis Consulting Pty Ltd		PROJECT No.		DRAWING No.	
A	BE	BE	JW	00.01.19	08.08.24	BY:		SCALE 1:400 (A3)		www.egis-group.com		21-000307		2030-010	
						RPEQ NO:				Stockland AURA		REVISION		A	
						SIGN:									
						DATE:									

DISCLAIMER: ALL DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION. USE WRITTEN DIMENSIONS ONLY, DO NOT SCALE.



SECTION A
SCALE (A1): 200
SCALE (A3): 100



SECTION B
SCALE (A1): 200
SCALE (A3): 100

ALL SERVICES SHOWN OUTSIDE OF THIS STAGE
ARE INDICATIVE. CONTRACTOR TO CONFIRM
LOCATIONS PRIOR TO CONSTRUCTION.

REMOVE EXISTING KERB
AND REPLACE WITH
900mm CONCRETE
INVERT IN ACCORDANCE
WITH IPWEA RS RS-080 —

- TAKE UP AND REMOVE EXISTING FOOTPATH.

PROPOSED BOLLARD IN
ACCORDANCE WITH
AS2890.6

REMOVE EXISTING KERB
AND REPLACE WITH
900mm CONCRETE
INVERT IN ACCORDANCE
WITH IPWEA RS RS-080 —

1.5m CONCRETE FOOTPATH AS
PER IPWEA STD DRG RS-065.

TAKE UP AND REMOVE
EXISTING FOOTPATH. —

JOIN FOOTPATH NEATLY
TO EXISTING IN
ACCORDANCE WITH
IPWEA STANDARDS.

1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE SHOWN.
2. CONTRACTOR TO LIAISE WITH ALL THE RELEVANT SERVICE AUTHORITIES TO ASCERTAIN SERVICES PRESENT ON-SITE. ANY ALTERATION WORKS TO SERVICES WILL BE CARRIED OUT BY THAT SERVICE AUTHORITY ONLY.
3. THE CONTRACTOR SHALL NOTIFY THE SUPERINTENDENT PRIOR TO COMMENCEMENT OF DEMOLISHING ANY EXISTING STRUCTURES WITHIN THE SITE AREAS.
4. NOT WITHSTANDING THE LIMITS OF CUTTING AND FILLING SHOWN ON THE CROSS SECTIONS, THE ACTUAL LIMITS SHALL BE DETERMINED ON-SITE BY THE SUPERINTENDENT DURING CONSTRUCTION AND SIMILARLY THE FINISHED SURFACE CONTOURS MAY BE ADJUSTED BY WRITTEN DIRECTION OF THE SUPERINTENDENT DURING CONSTRUCTION AFTER AMENDED DRAWINGS HAVE BEEN APPROVED BY COUNCIL / EDQ
5. ALL FILL IS TO BE COMPACTED TO THE REQUIREMENTS OF AS3798-2007 AND IN ACCORDANCE WITH CURRENT SCC/EDQ. SPECIFICATIONS.
6. MATCH TO EXISTING AC PAVEMENT EXTENSION OR WIDENING TO BE IN ACCORDANCE WITH IPWEA STD DRG RS-170.
7. SUBGRADE TEST RESULTS TO BE FORWARDED TO SUPERINTENDENT FOR DETERMINATION OF BOX DEPTHS PRIOR TO EXCAVATION TESTS SHALL INCLUDE SOAKED CBR AND/OR OTHER TESTS AS REQUESTED BY THE SUPERINTENDENT. THE CONTRACTOR SHALL ALLOW ADEQUATE TIME FOR COUNCIL/EDQ APPROVAL OF PAVEMENT DESIGN.
8. SIDE DRAINS TO BE CONSTRUCTED UNDER ALL KERBS AND ALL KERB AND CHANNEL AS PER SCC STANDARDS. REFER TO SCC STD DRG RS-140 FOR DETAILS.

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DRAWING TITLE		
GENERAL LAYOUT		
PROJECT No.	DRAWING No.	REVISION
21-000307	2030-020	A

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FOR EXISTING STAGE
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LEGEND

- PROPOSED DESIGN CONTOURS
- PROPOSED STORMWATER DRAINAGE
- EXISTING/FUTURE STORMWATER DRAINAGE
- PROPOSED POTABLE WATER
- PROPOSED SANITARY DRAINAGE
- EXISTING SEWER RETICULATION
- EXISTING WATER RETICULATION
- PROPOSED EASEMENT

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