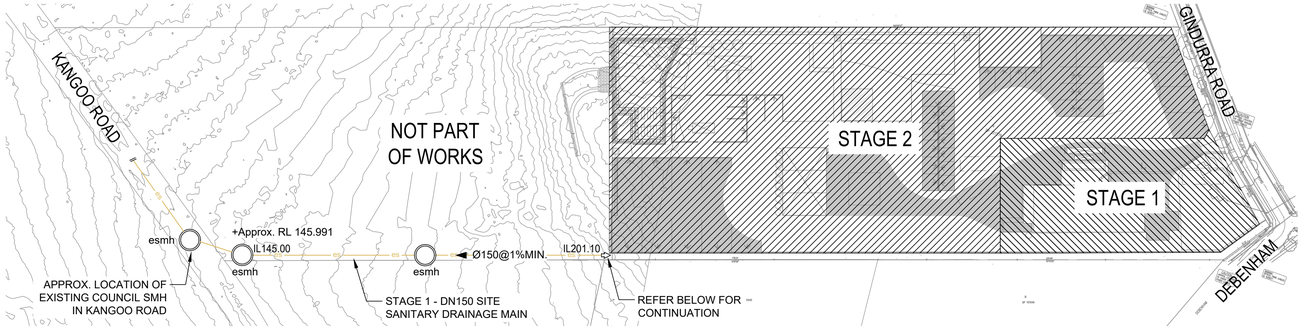


KEY PLAN
SCALE 1:2000

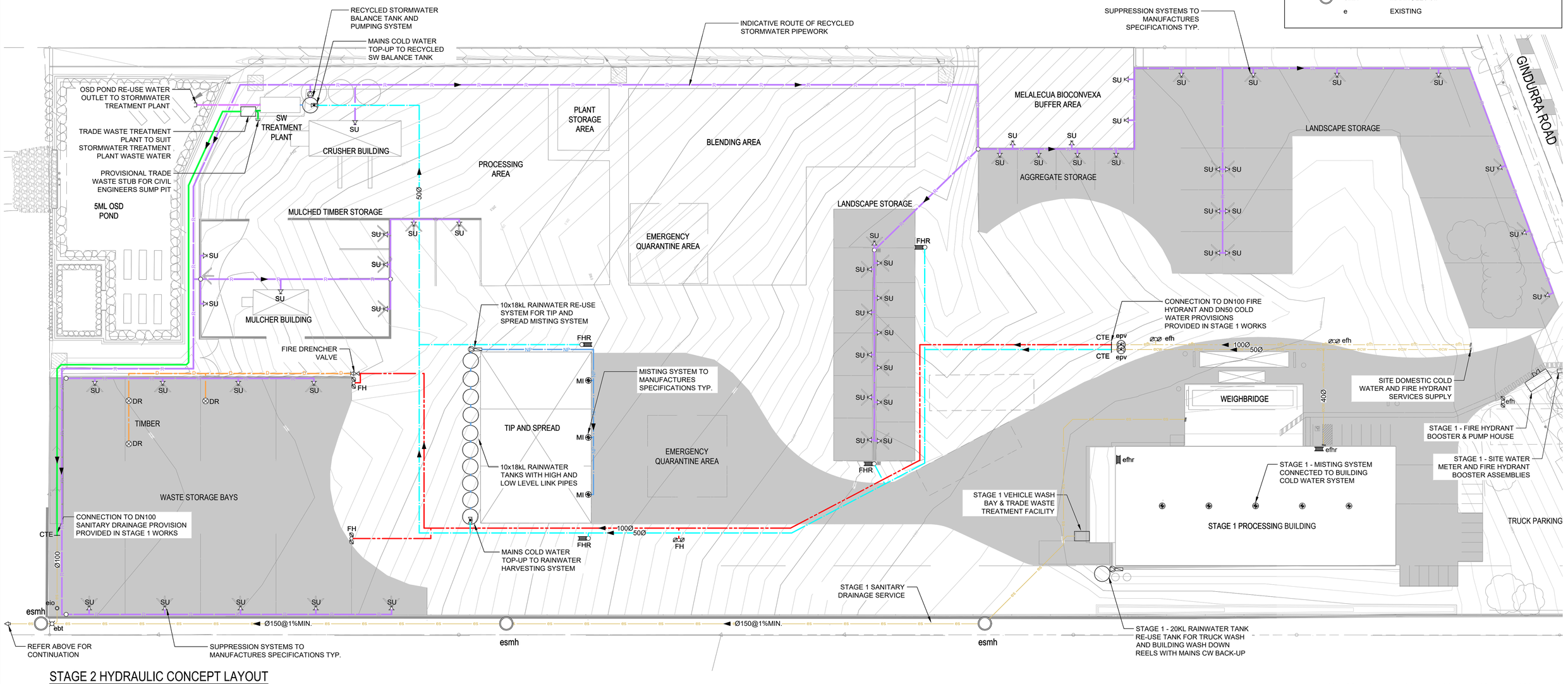
LEGEND

SERVICE PIPES

- COLD WATER
- FIRE HYDRANT
- FIRE DRENCHER
- RAINWATER RE-USE (MISTING SYSTEMS)
- RECYCLED STORMWATER (DUST SUPPRESSION)
- SEWER DRAINAGE
- TRADE WASTE
- EXISTING COLD WATER
- EXISTING FIRE HYDRANT
- EXISTING SEWER DRAINAGE

SYMBOLS

	CTE	CONNECT TO EXISTING
	FH	DUAL PILLAR FIRE HYDRANT
	FHR	FIRE HOSE REEL
	SU	SUPPRESSION SPRINKLER
	MI	MISTING SPRINKLER
	DR	FIRE DRENCHER
		PUMP
	SMH	MANHOLE / SIP
	e	EXISTING



STAGE 2 HYDRAULIC CONCEPT LAYOUT
SCALE 1:500

DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS ON SITE.

SCALE OF METRES (1:2000 AT A1 SHEET BEFORE REDUCTION) A1

REVISION	DESCRIPTION	DATE
A	FOR INFORMATION	31.01.20
B	FOR INFORMATION	31.01.20
C	CONTRACT ISSUE	26.06.20

VERSION: INFORMATION

SCALE: SCALE OF METRES (1:500 AT A1 SHEET BEFORE REDUCTION)

RGH CONSULTING GROUP
Multi-discipline Engineering
Postal Address: PO Box 3197, Tuggerah NSW 2259
Central Coast Office: Unit 1, 3 Teamster Close, Tuggerah NSW 2259 Ph 02 4353 9022
Newcastle Office: Unit 5, 166 Hannell Street, Maryville NSW 2293 Ph 02 4058 2137
Sydney Office: Ph 02 8524 0683
Web www.rghconsulting.com.au

PROJECT MANAGER: RAYBAL PTY LTD CONSTRUCTIONS

CLIENT: KARIONG SAND & SOIL SUPPLIES
ADDRESS: 90 GINDURRA ROAD, SOMERSBY - LOT 4, DP227279
PROJECT: PROPOSED KARIONG SAND & SOIL SUPPLIES FACILTY - STAGE 2 CONCEPT

DRAWING TITLE: HYDRAULIC SERVICES STAGE 2 CONCEPT SITE PLAN

SCALE	SHOWN	INIT.	
DRAWN	A.G.		
DESIGNED	S.G.T.		
CHECKED	B.T.R.		
DATE	JANUARY 2020		
JOB NUMBER	20180015B		

SHEET: HC-01
REV: C

5/5/20 N:\Kariong\Projects\20180015B\03 Design\02 Somersby\DESIGN\DRAWINGS\CURRENT DRGS\20180015B_HC_Series.dwg