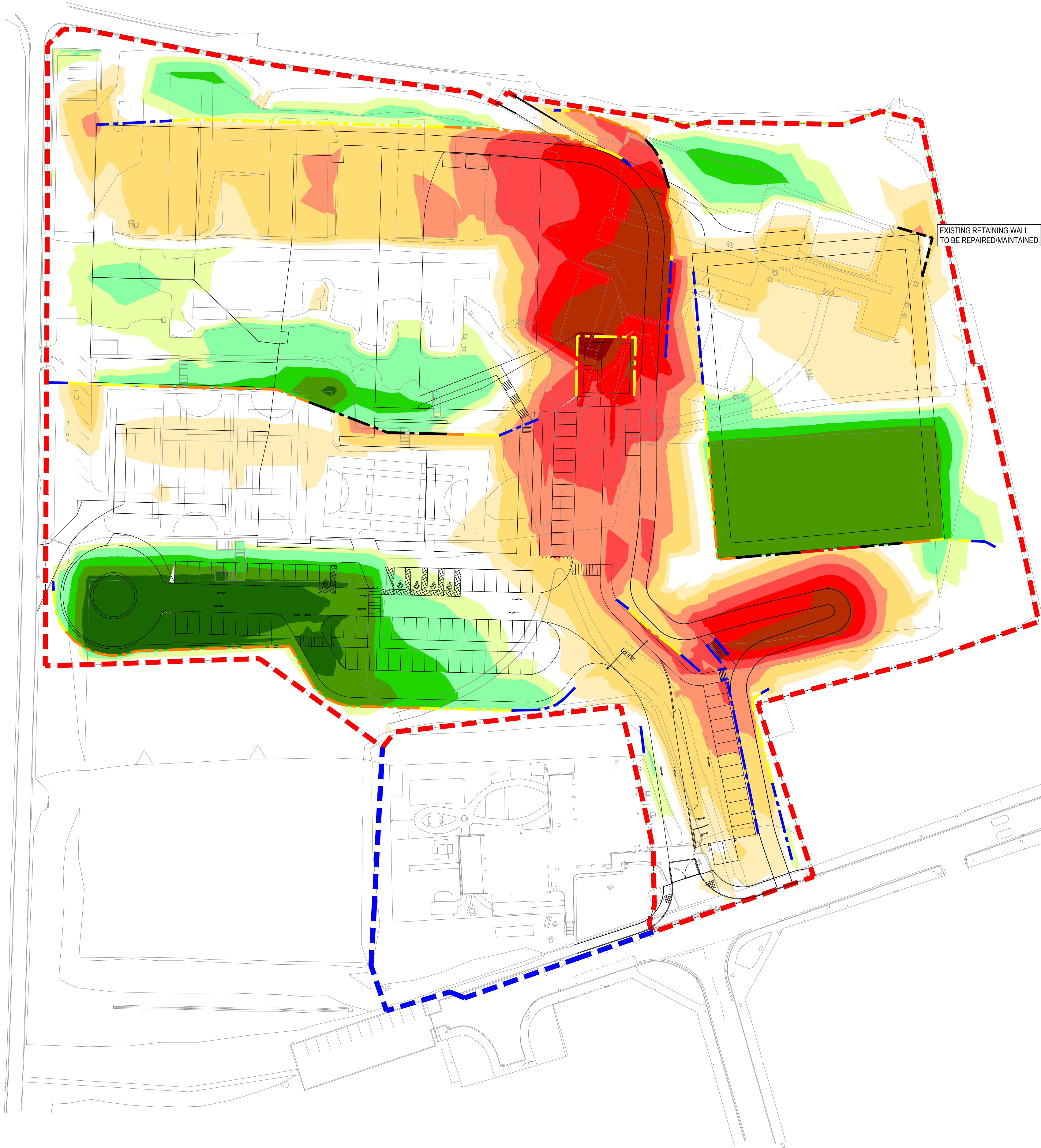
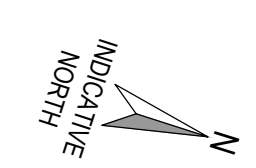




EXISTING RETAINING WALL
TO BE REPAIRED/MAINTAINED

EXISTING v/s PROPOSED					
NUMBER	MINIMUM LEVEL	MAXIMUM LEVEL	COLOUR	APPROX. AREA	APPROX. VOL
1	-7.10m	-6.00m		39m²	24m³
2	-6.00m	-5.00m		666m²	311m³
3	-5.00m	-4.00m		955m²	1161m³
4	-4.00m	-3.00m		1322m²	2253m³
5	-3.00m	-2.00m		1845m²	3822m³
6	-2.00m	-1.00m		4198m²	6773m³
7	-1.00m	-0.50m		2815m²	5183m³
8	-0.50m	0.00m		4445m²	7055m³
9	0.00m	0.50m		3610m²	4456m³
10	0.50m	1.00m		1796m²	3253m³
11	1.00m	2.00m		2251m²	4399m³
12	2.00m	3.00m		812m²	2932m³
13	3.00m	4.00m		1776m²	1645m³
14	4.00m	5.00m		817m²	298m³

TOTAL CUT =
26695m³

NET TOTAL =
-9700m³ (CUT)

TOTAL FILL =
16995m³

LEGEND	
SITE BOUNDARY (PLANNING)	
OTHER LAND OWNED BY APPLICANT	
ANTICIPATED RETAINING WALL POSITIONS & HEIGHTS	
	0.5-1.0m
	1.1-2.0m
	2.1-3.0m
	3.1-4.0m
	>4.0m
	EXISTING

- NOTES:-
- ALL INFORMATION SHOWN ON THIS DRAWING IS INDICATIVE ONLY AND BASED UPON INFORMATION PROVIDED TO JUBB BY THE CLIENT
 - DO NOT SCALE FROM THIS DRAWING
 - VOLUME ESTIMATIONS IN THE ADJACENT TABLE HAVE NO BULKING FACTORS APPLIED AND ARE BASED PURELY ON COMPARING THE EXISTING FINISHED SURFACE LEVELS WITH THE CURRENT LEVELS
 - ARISINGS FROM SET EXCAVATIONS (E.G. CONSTRUCTION OF FOUNDATIONS, LAYOUT OF PIPE WORK & DRAINAGE), SITE STRIP, DEMOLITION OF EXISTING BUILDINGS AND REMOVAL OF MATERIALS ARE NOT CONSIDERED IN THIS SURFACE TO SURFACE COMPARISON.
 - GRADIENTS OF BANKS & WALL HEIGHTS SHOWN HAVE NOT BEEN AGREED WITH BAM OR NPTCC AND SUBJECT TO CHANGE.
 - MAX BANK GRADE TO BE 1:3 IN LINE WITH GEOTECHNICAL ENGINEERS RECOMMENDATIONS
 - INCREASE IN 'CUT' VALUES NOTED FROM PREVIOUS REVISION. THIS IS LIKELY DUE TO REVISED SITE ENTRANCE PUSHING THE ACCESS ROAD FURTHER INTO THE SITE & LAYOUT OF FOOTPATH LINK.

P5	02/12/19	Revised Site Layout	TDJ	GS
P4	14/10/19	Revised Site Layout	TDJ	GS
P3	06/09/19	Revised Site Layout	TDJ	GS
P2	05/08/19	Revised Site Layout	TDJ	MT
P1	31/07/19	Preliminary issue	TDJ	MT

Rev Date Description By Apvd

PROJECT:
ABBAY PRIMARY SCHOOL

TITLE:
CONCEPT CUT & FILL SKETCH

CLIENT:
SOMERSET CASTLE-NEEDS PORT TALESTON
WORTH PORT TALESTON COUNCIL



SCALE@A1:
1:500

PROJECT REF:
19264
DRAWING No:
SK02

REV:
P5

Revision Referencing
P = Preliminary A = Approval T = Tender C = Construction

Jubb