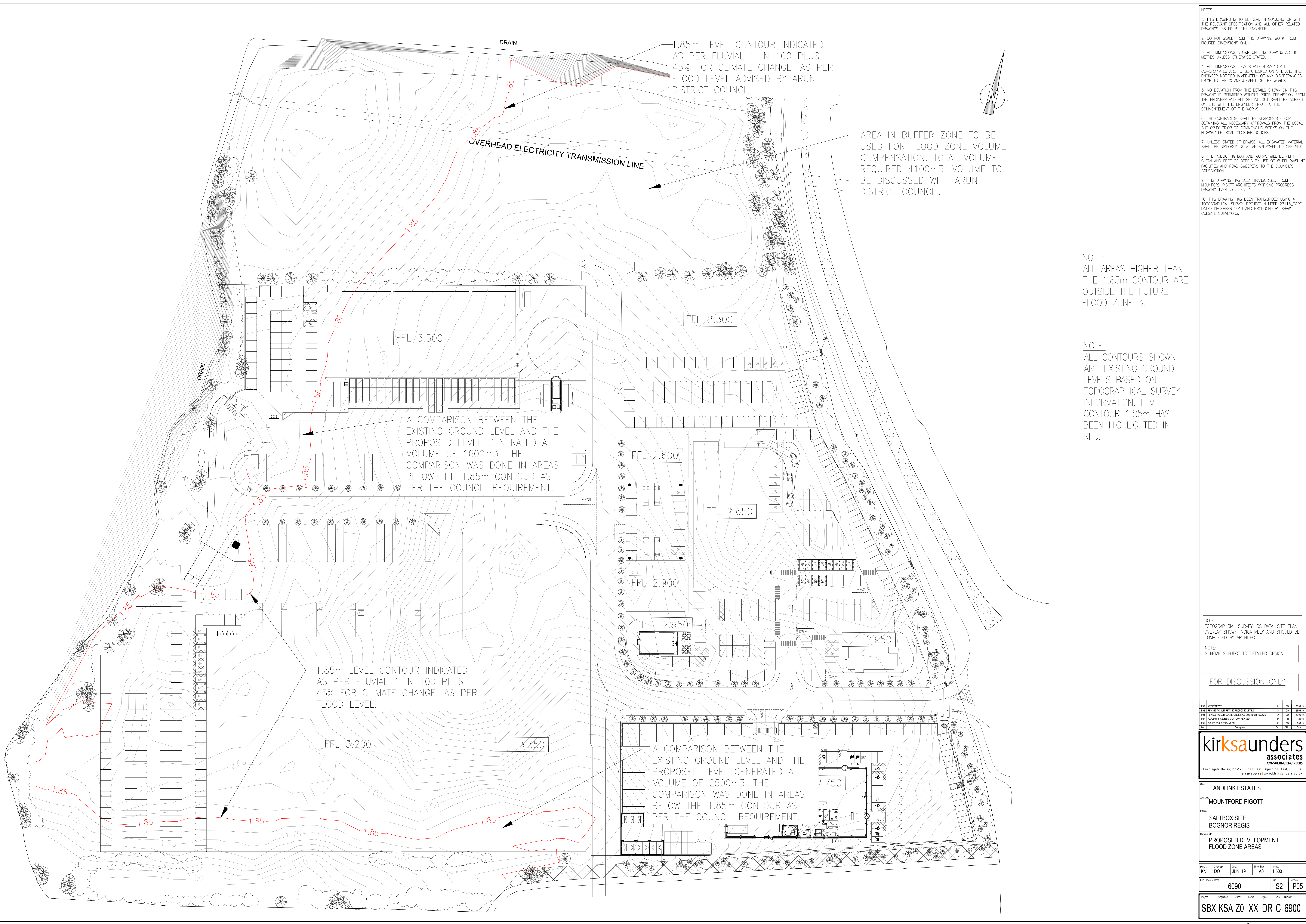




1.85m LEVEL CONTOUR INDICATED AS PER FLUVIAL 1 IN 100 PLUS 45% FOR CLIMATE CHANGE. AS PER FLOOD LEVEL ADVISED BY ARUN DISTRICT COUNCIL.

AREA IN BUFFER ZONE TO BE USED FOR FLOOD ZONE VOLUME COMPENSATION. TOTAL VOLUME REQUIRED 4100m3. VOLUME TO BE DISCUSSED WITH ARUN DISTRICT COUNCIL.

A COMPARISON BETWEEN THE EXISTING GROUND LEVEL AND THE PROPOSED LEVEL GENERATED A VOLUME OF 1600m3. THE COMPARISON WAS DONE IN AREAS BELOW THE 1.85m CONTOUR AS PER THE COUNCIL REQUIREMENT.

1.85m LEVEL CONTOUR INDICATED AS PER FLUVIAL 1 IN 100 PLUS 45% FOR CLIMATE CHANGE. AS PER FLOOD LEVEL.

A COMPARISON BETWEEN THE EXISTING GROUND LEVEL AND THE PROPOSED LEVEL GENERATED A VOLUME OF 2500m3. THE COMPARISON WAS DONE IN AREAS BELOW THE 1.85m CONTOUR AS PER THE COUNCIL REQUIREMENT.

NOTE:
ALL AREAS HIGHER THAN THE 1.85m CONTOUR ARE OUTSIDE THE FUTURE FLOOD ZONE 3.

NOTE:
ALL CONTOURS SHOWN ARE EXISTING GROUND LEVELS BASED ON TOPOGRAPHICAL SURVEY INFORMATION. LEVEL CONTOUR 1.85m HAS BEEN HIGHLIGHTED IN RED.

- NOTES
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT SPECIFICATION AND ALL OTHER RELATED DRAWINGS ISSUED BY THE ENGINEER.
 2. DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
 3. ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES UNLESS OTHERWISE STATED.
 4. ALL DIMENSIONS, LEVELS AND SURVEY GRID CO-ORDINATES ARE TO BE CHECKED ON SITE AND THE ENGINEER NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF THE WORKS.
 5. NO DEVIATION FROM THE DETAILS SHOWN ON THIS DRAWING IS PERMITTED WITHOUT PRIOR PERMISSION FROM THE ENGINEER AND ALL SETTING OUT SHALL BE AGREED ON SITE WITH THE ENGINEER PRIOR TO THE COMMENCEMENT OF THE WORKS.
 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY APPROVALS FROM THE LOCAL AUTHORITY PRIOR TO COMMENCING WORKS ON THE HIGHWAY I.E. ROAD CLOSURE NOTICES.
 7. UNLESS STATED OTHERWISE, ALL EXCAVATED MATERIAL SHALL BE DISPOSED OF AT AN APPROVED TIP OFF-SITE.
 8. THE PUBLIC HIGHWAY AND WORKS WILL BE KEPT CLEAN AND FREE OF DEBRIS BY USE OF WHEEL WASHING FACILITIES AND ROAD SWEEPERS TO THE COUNCIL'S SATISFACTION.
 9. THIS DRAWING HAS BEEN TRANSCRIBED FROM MOUNFORD PIGOTT ARCHITECTS WORKING PROGRESS DRAWING 1744-U02-U02-1
 10. THIS DRAWING HAS BEEN TRANSCRIBED USING A TOPOGRAPHICAL SURVEY PROJECT NUMBER 23113-TOPO DATED DECEMBER 2013 AND PRODUCED BY SHAW COLGATE SURVEYORS.

NOTE:
TOPOGRAPHICAL SURVEY, OS DATA, SITE PLAN OVERLAY SHOWN INDICATIVELY AND SHOULD BE COMPLETED BY ARCHITECT.

NOTE:
SCHEME SUBJECT TO DETAILED DESIGN

FOR DISCUSSION ONLY

REV	KEY REMOVED	KN	DO	20.06.19
REV	REMOVED TO SUPPLEMENT PROPOSED LEVELS	KN	DO	20.06.19
REV	REMOVED TO SUPPLEMENT CALCULATED VOLUMES	KN	DO	20.06.19
REV	FLOOD MAP REMOVED CONTOUR REMOVED	KN	DO	19.06.19
REV	ISSUED FOR INFORMATION	KN	DO	17.06.19
REV		KN	DO	17.06.19

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Client: **LANDLINK ESTATES**
Architect: **MOUNTFORD PIGOTT**
Project: **SALTBOX SITE
BOGNOR REGIS**
Drawing Title: **PROPOSED DEVELOPMENT
FLOOD ZONE AREAS**

Drawn	Checked	Date	Drawn	Date
KN	DO	JUN '19	AO	1/500
Project Number		6090	Set	P05
Project	Originator	Zone	Level	Type
SBX	KSA	Z0	XX	DR

SBX KSA Z0 XX DR C 6900