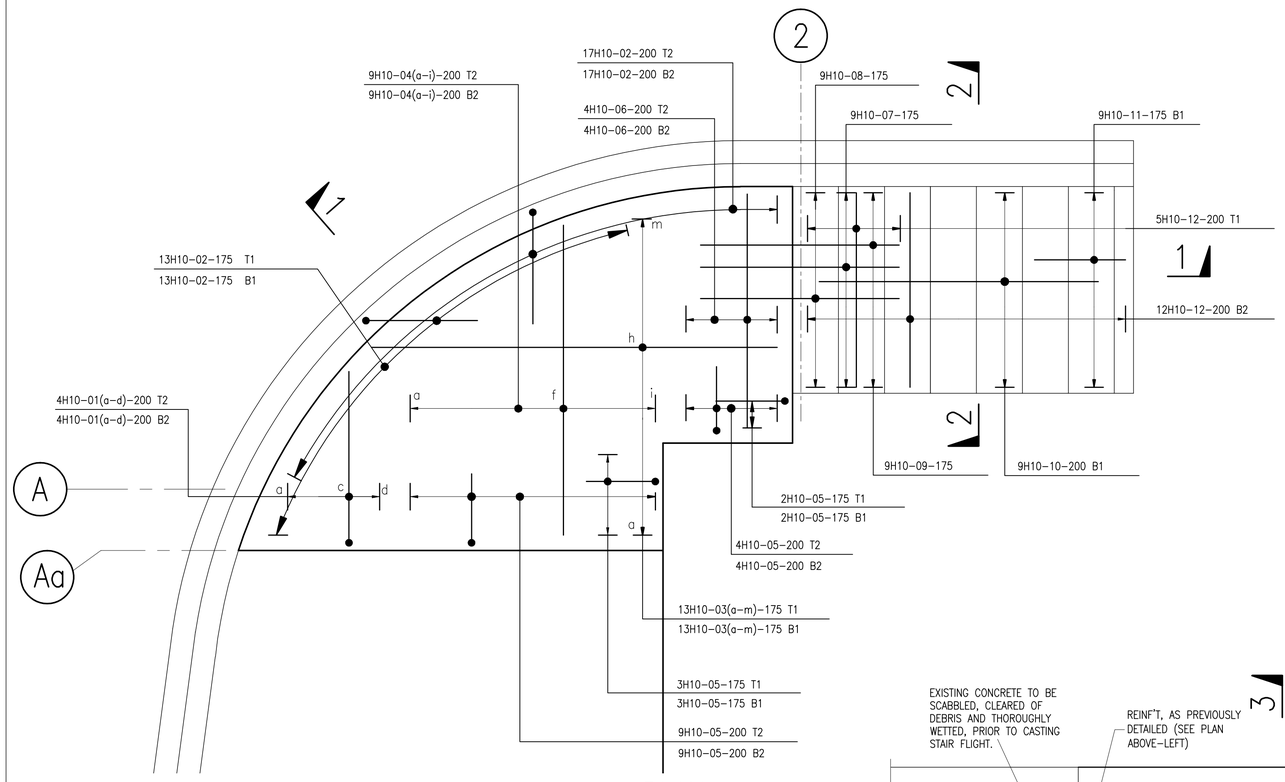
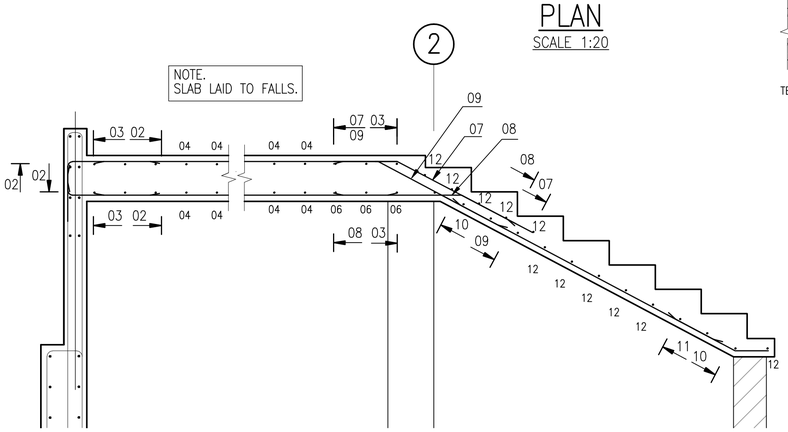
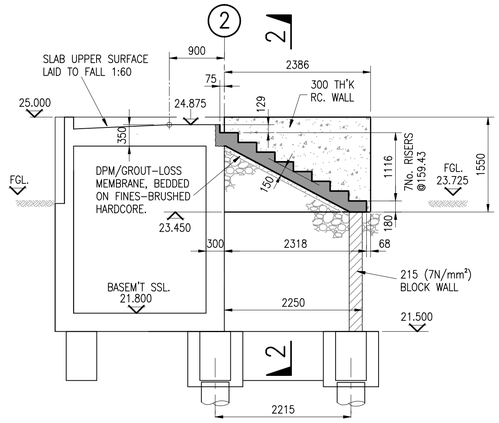


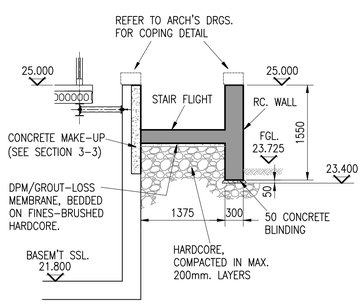
PLAN
SCALE 1:20



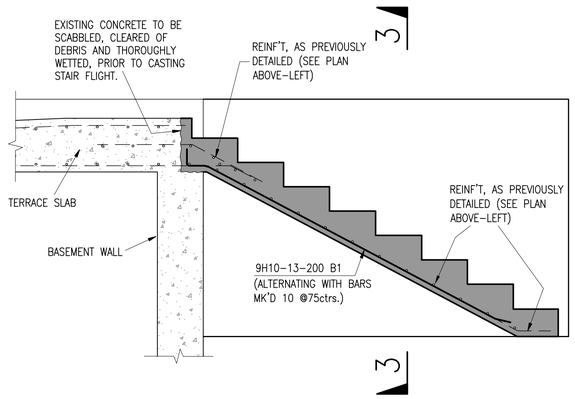
SECTION 1–1
SCALE 1:20



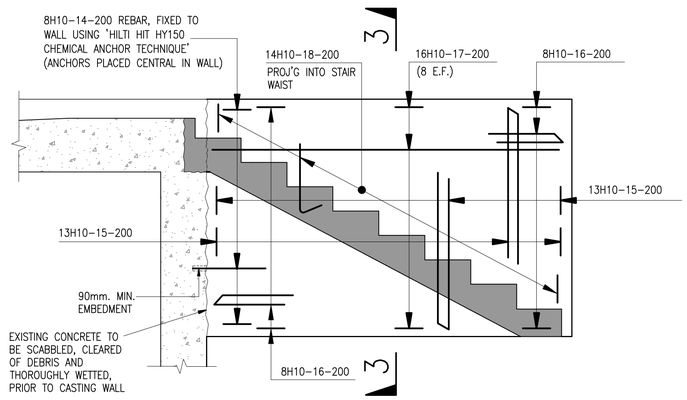
SECTION 1–1
(SETTING–OUT)
(SCALE 1:50)



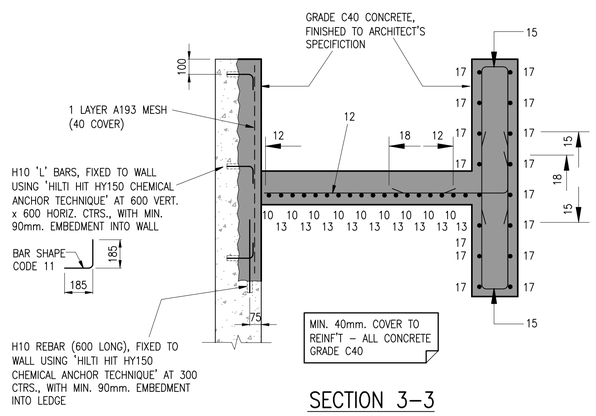
SECTION 2–2
(SETTING–OUT)
(SCALE 1:50)



TYPICAL SECTION THRO' STAIR FLIGHT, INDICATING ADDITIONAL REINFORCEMENT DETAILS
1:20



RC. DETAILS OF EXTERNAL FLANK–WALL TO STAIR
1:20



SECTION 3–3
1:20

NOTES.

CONCRETE NOTES:

1 ALL MATERIALS AND WORKMANSHIP TO COMPLY WITH SEJC CONSULTING ENGINEERS STANDARD SPECIFICATION FOR REINFORCED CONCRETE AND ALL RELEVANT BRITISH STANDARDS

2 THIS DRAWING TO BE READ IN CONJUCTION WITH ALL RELEVANT ARCHITECTS AND SEJC CONSULTING ENGINEERS DRAWINGS

3 FOR DETAILS OF CONCRETE MIX REFER TO SEJC STANDARD CONCRETE SPECIFICATION

4 ALL CONCRETE TO BE VIBRATED IN ACCORDANCE WITH SEJC CONSULTING ENGINEERS STANDARD SPECIFICATION FOR REINFORCED CONCRETE

5 REINFORCEMENT SHOWN IS SCHEDULED ON BAR LIST(S) 501180–20–314 – 01& 02, 03

6 CONCRETE COVER TO REINFORCEMENT 40mm, UNLESS NOTED OTHERWISE

7 ABBREVIATIONS:

H(12) DENOTES HIGH YIELD TYPE 2 BARS

R	DENOTES MILD STEEL ROUND BARS
AB	ALTERNATE BARS
ABR	ALTERNATE BARS REVERSED
ABS	ALTERNATE BARS STAGGERED
NF	NEAR FACE
FF	FAR FACE
EF	EACH FACE
T	TOP FACE
B	BOTTOM FACE

8 ALL REINFORCEMENT TO BE HIGH YIELD TYPE B500A, B500B OR B500C RIBBED BARS TO BS4449:2005

9 BENDING AND SCHEDULING OF REINFORCEMENT TO BE IN ACCORDANCE WITH BS 8666:2005

NB. ALL CONCRETE TO BE GRADE C40 AND FINISHED IN ACCORDANCE WITH THE ARCHITECT'S SPECIFICATION

MK	REVISIONS	BY	DATE	CH'K

STATUS:–

AS BUILT

DRAWN BY_ _ _ _ _ _ _ DATE_ _ _ _ _
CHECKED BY_ _ _ _ _ _ _ DATE_ _ _ _ _
PROJECT ENGINEER_ _ _ _ DATE_ _ _ _ _

CLIENT

CTP | ST JAMES

PROJECT

WAKEFIELD WATERFRONT
BUILDING 20

SEJC Consulting Engineers
Consulting Structural & Civil Engineers

Sanderson House, Station Road, Horsforth, Leeds LS18 5NT
Telephone 0113 2590090 Fax 0113 2586640

TITLE

EXTERNAL LANDING AND STAIR
RC DETAILS

SCALES

AS SHOWN

CONTRACT No	DRG No
501180B	20–314

A1 – (1:1)