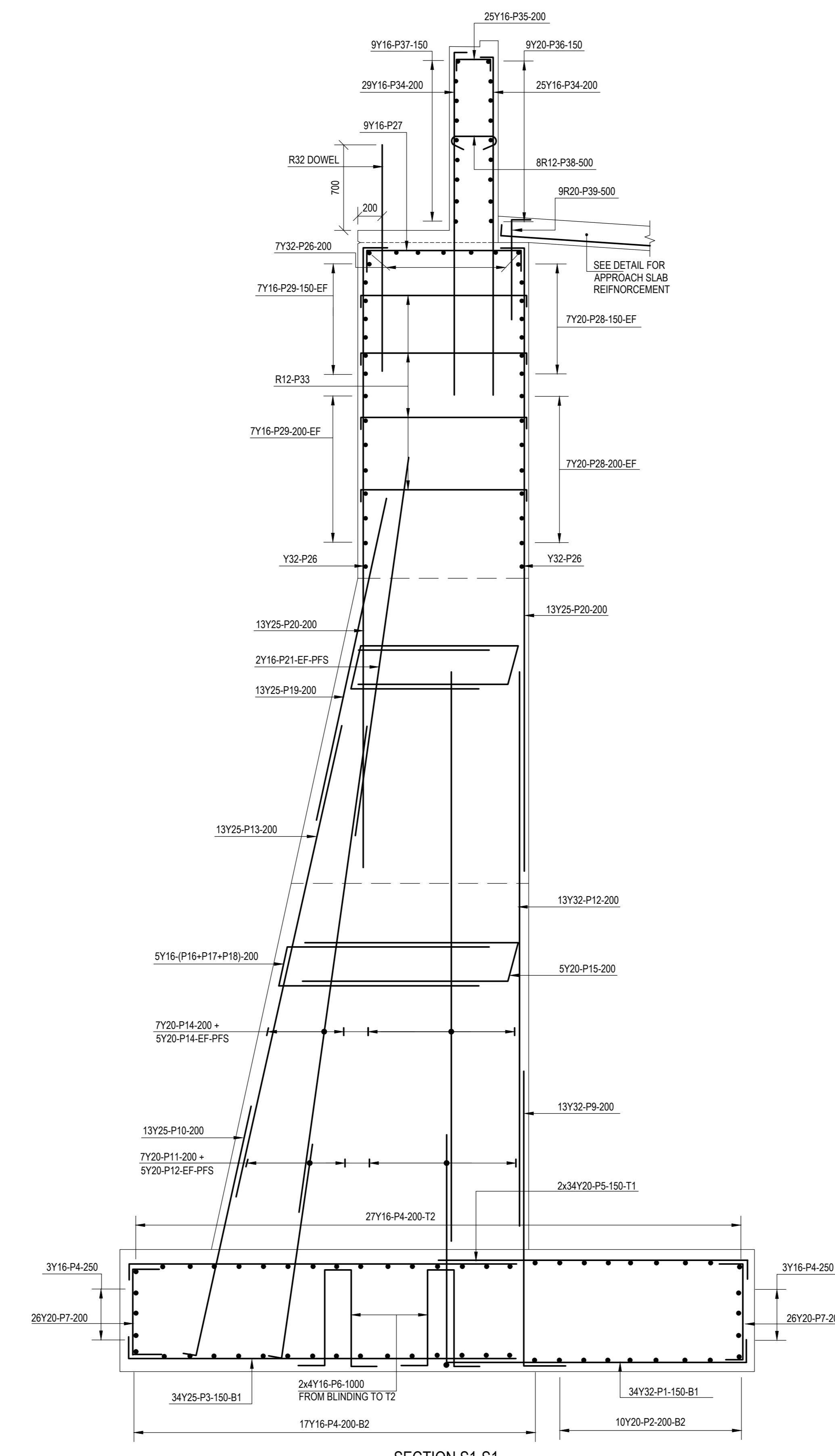
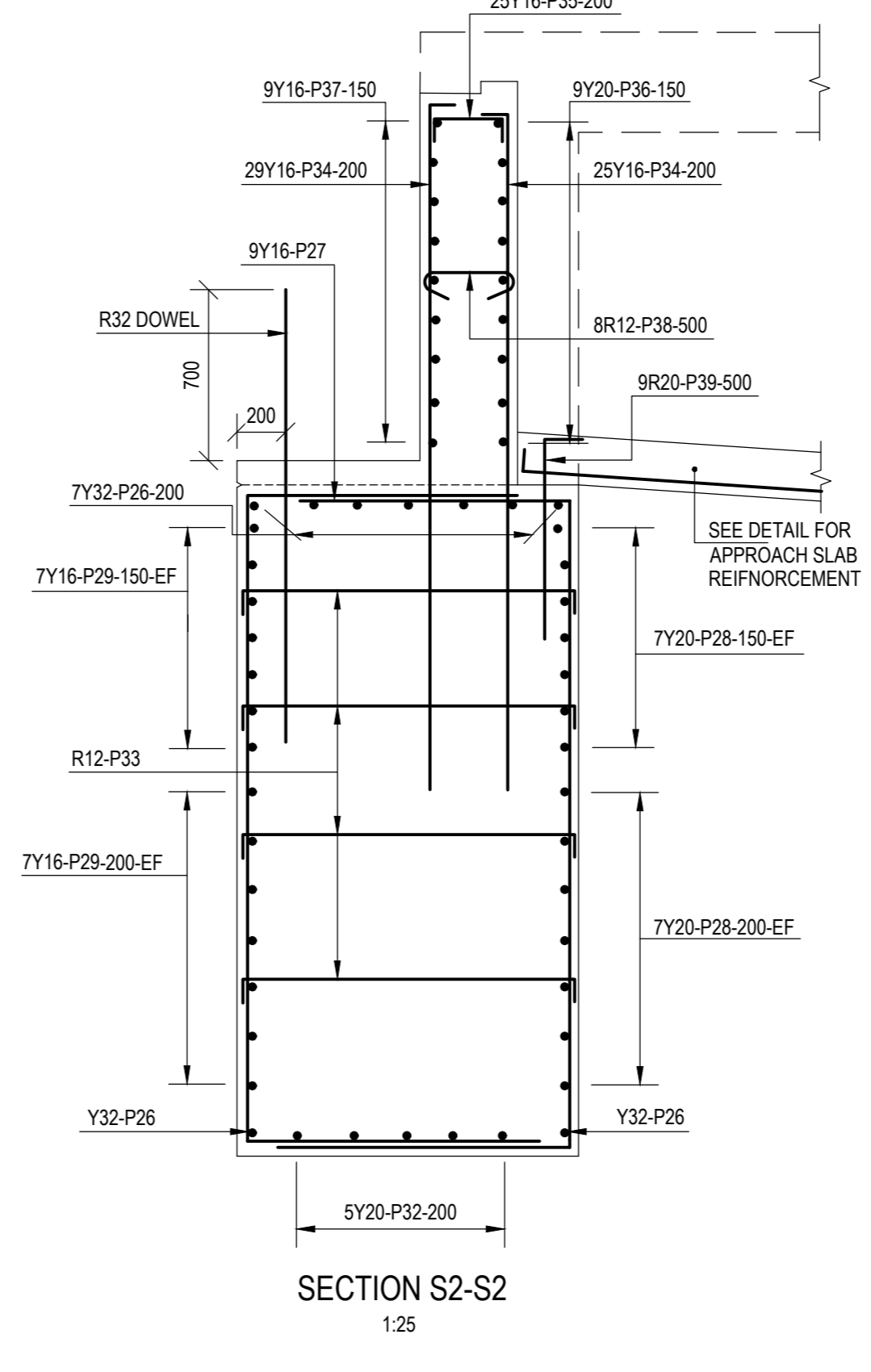


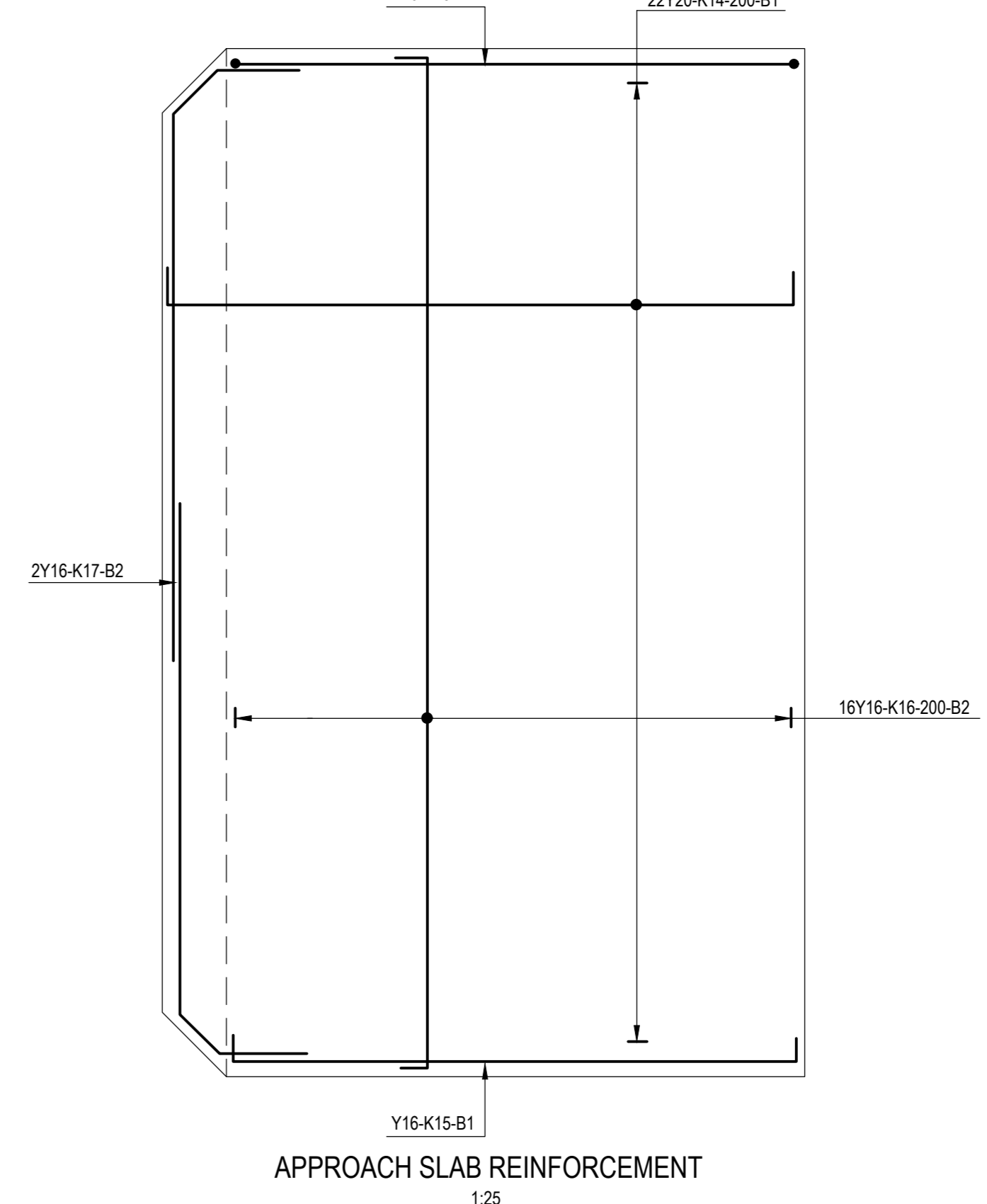
ELEVATION : ABUTMENT
1:25



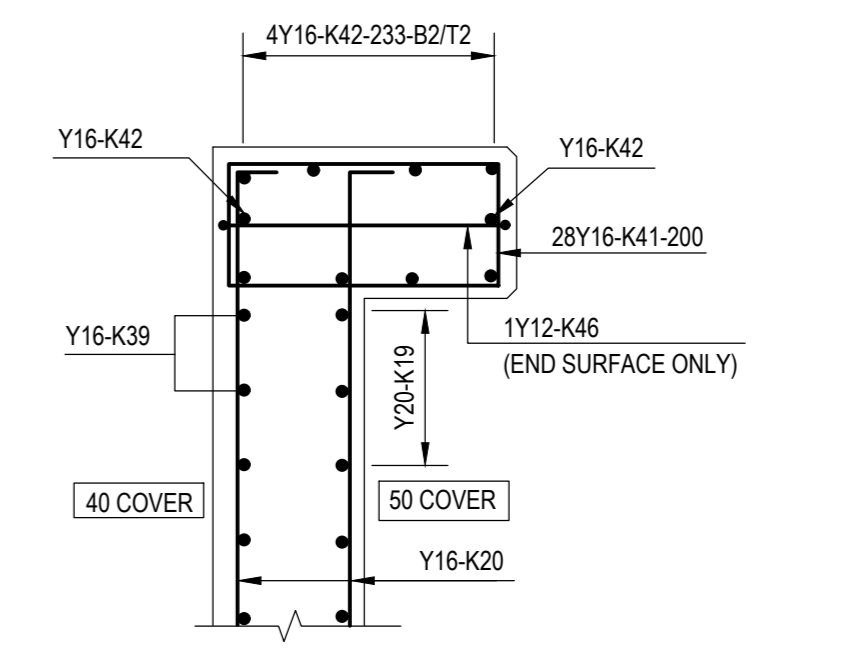
SECTION S1-S1
1:25



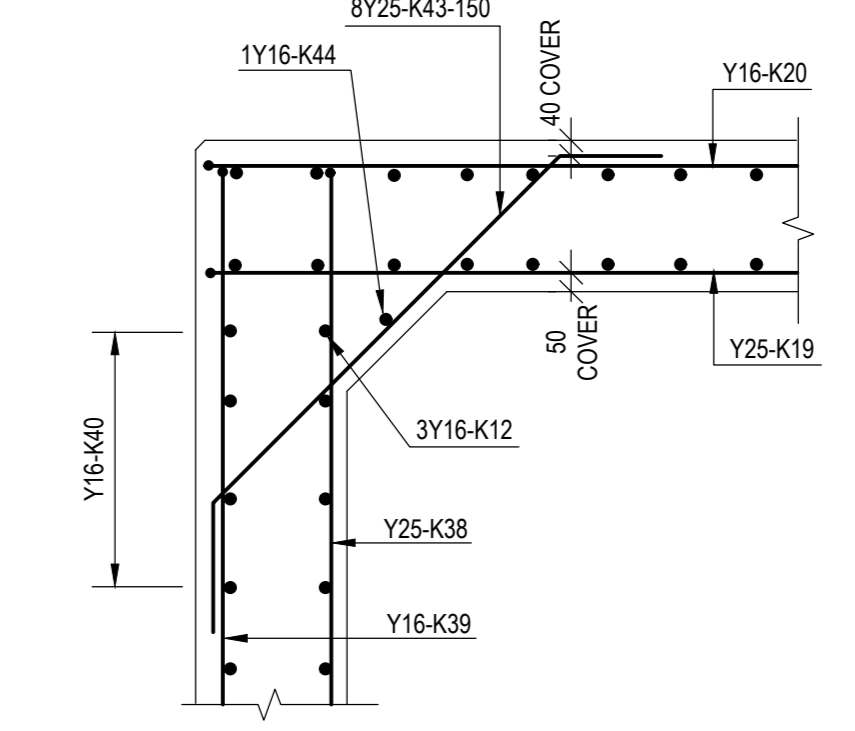
SECTION S2-S2
1:25



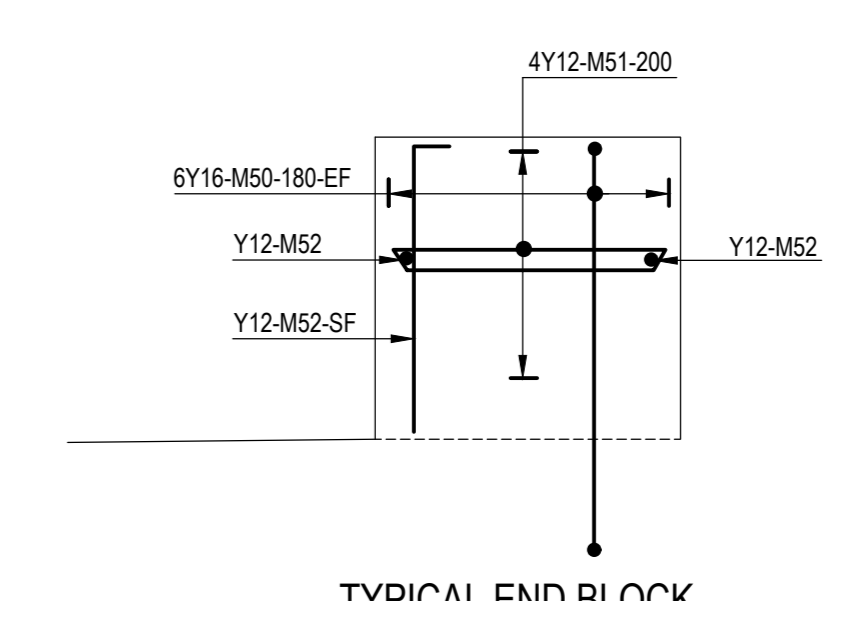
APPROACH SLAB REINFORCEMENT
1:25



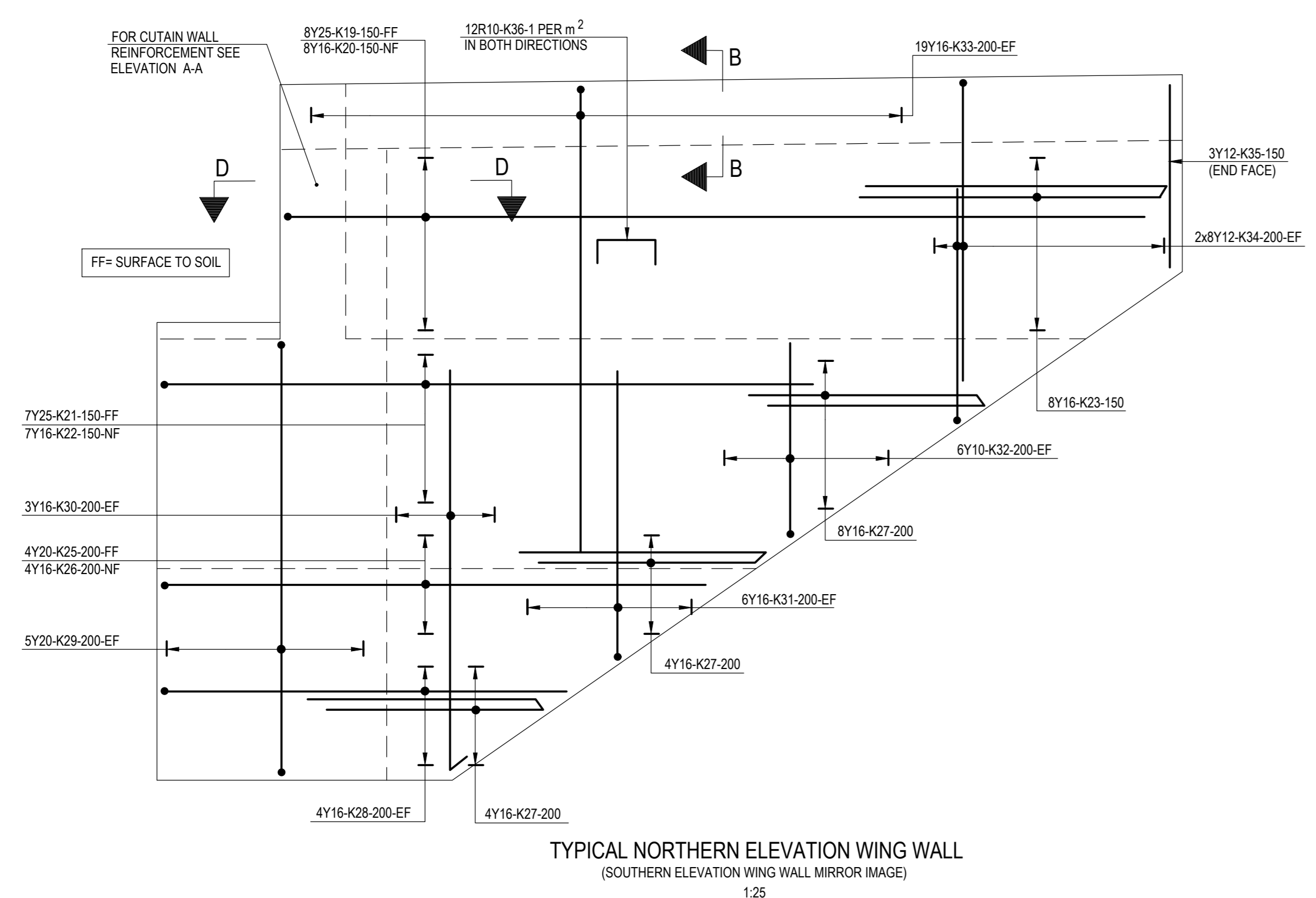
SECTION B-B
1:20



SECTION D-D
1:20



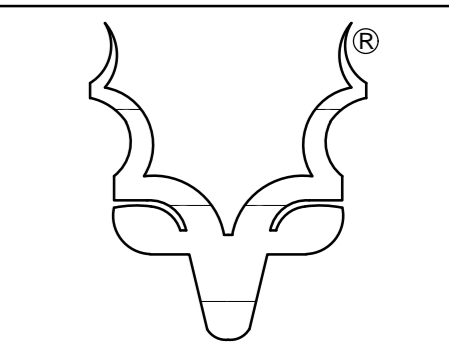
TYPICAL END BLOCK



TYPICAL NORTHERN ELEVATION WING WALL
(SOUTHERN ELEVATION WING WALL MIRROR IMAGE)
1:25

LEGEND						
TOP						
○	○	○	○	○	○	T1
○	○	○	○	○	○	T2
BOTTOM						
○	○	○	○	○	○	B2
○	○	○	○	○	○	B1
EF = EACH FACE PFS = PLACED IN FAN SHAPE NF = NEAR FACE FF = FAR FACE						
30MPa CONCRETE						
BAR DIA	10	12	16	20	25	32
LAP LENGTH	420	530	560	700	875	1120
MIN CONCRETE COVER = 40mm OR AS INDICATED						

No.	Date	Revision	Initial
01	AUG 24	FOR TENDER	LH



South African
NATIONAL PARKS

TECHNICAL SERVICES

Project

SHANGONI - ROAD PROJECT

Client

KRUGER
NATIONAL PARK

Drawing

BRIDGE B1
ABUTMENT A
REINFORCEMENT DETAILS

Scale: AS SHOWN Drawn: D VENTER, L HEPEKMA

Checked: A. NYAMBI Date: MAY 2020

Drawing No. KNP-B1-05 Rev. 01

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