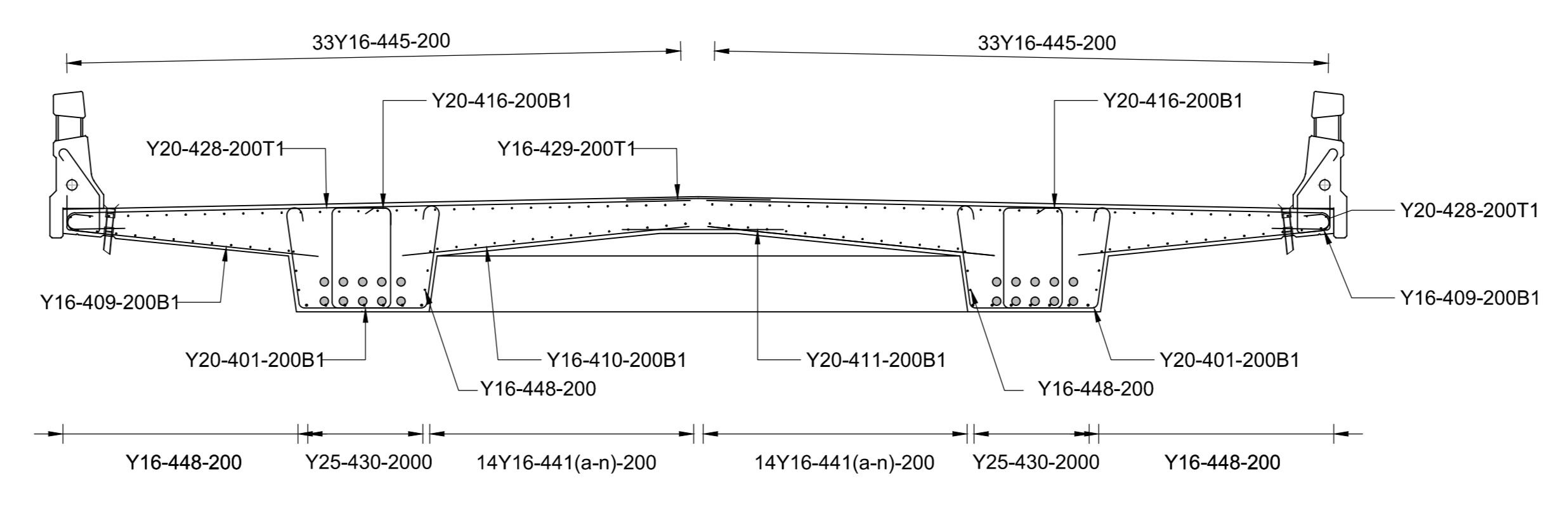
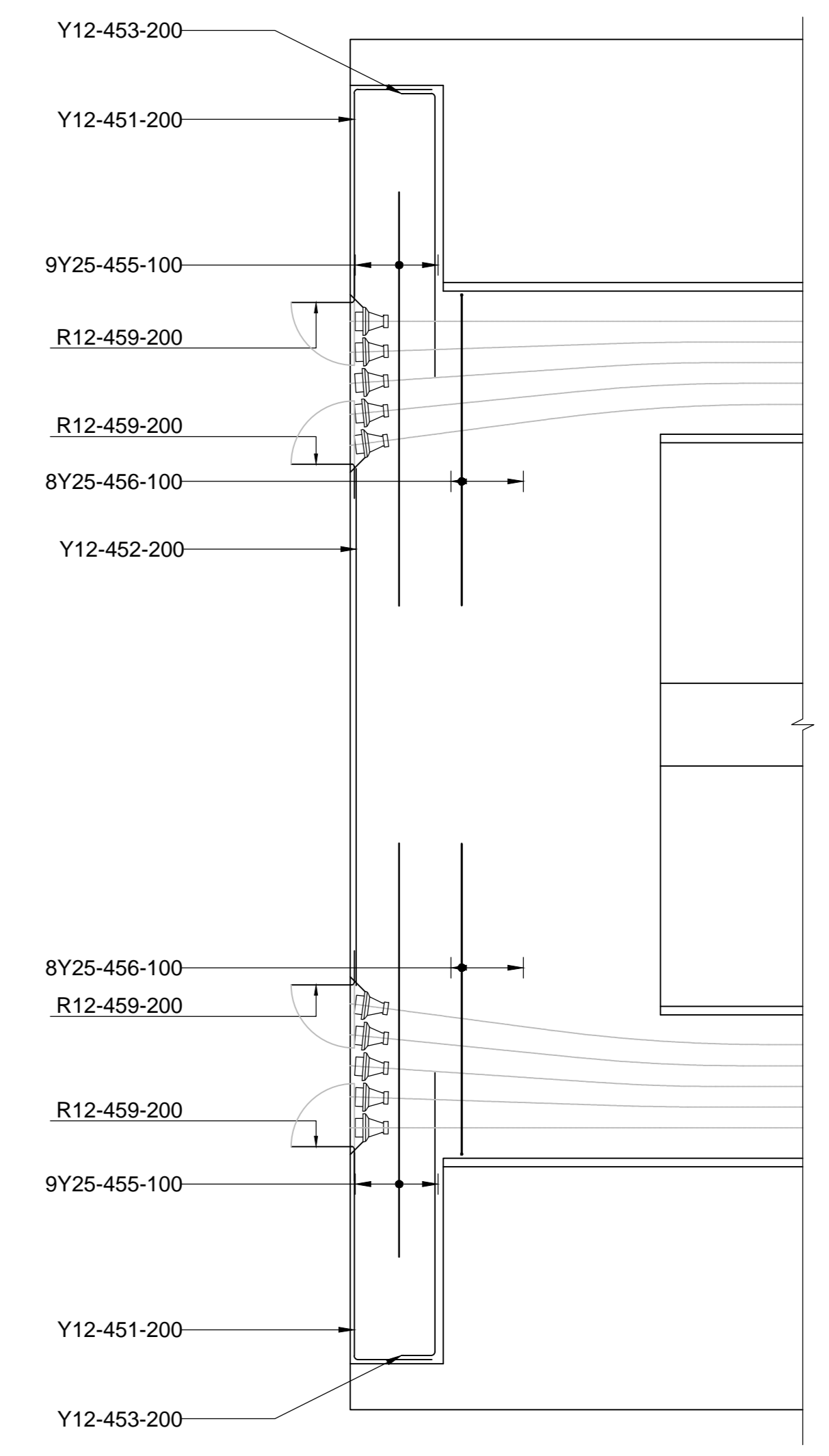


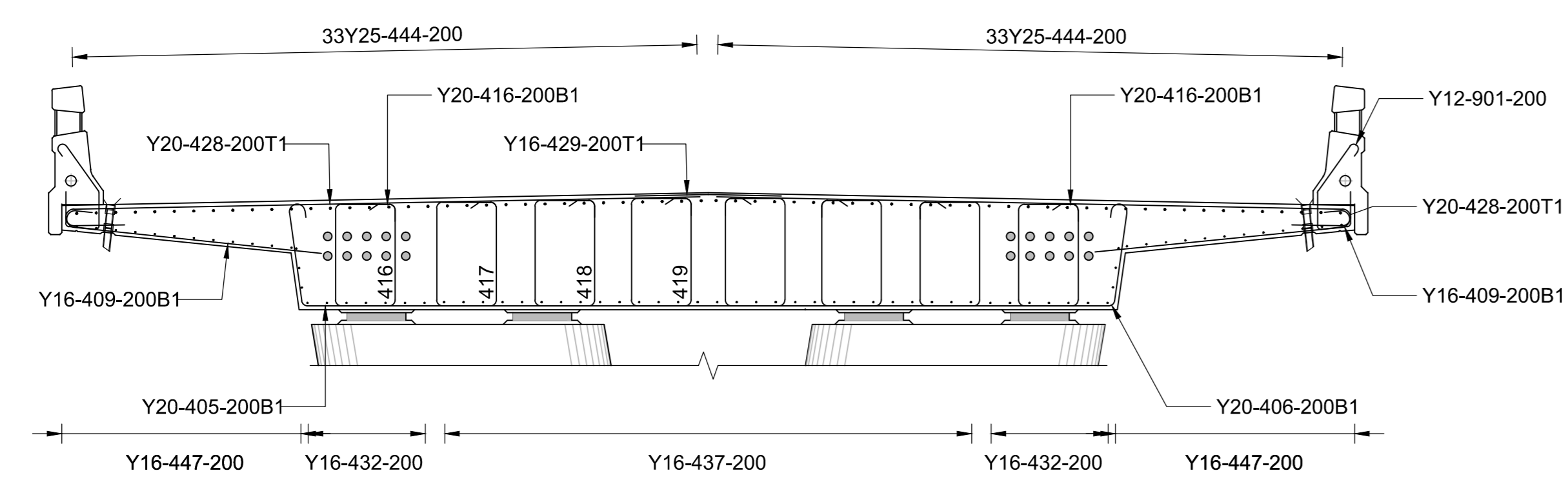
SECTION A-A
SCALE 1:50



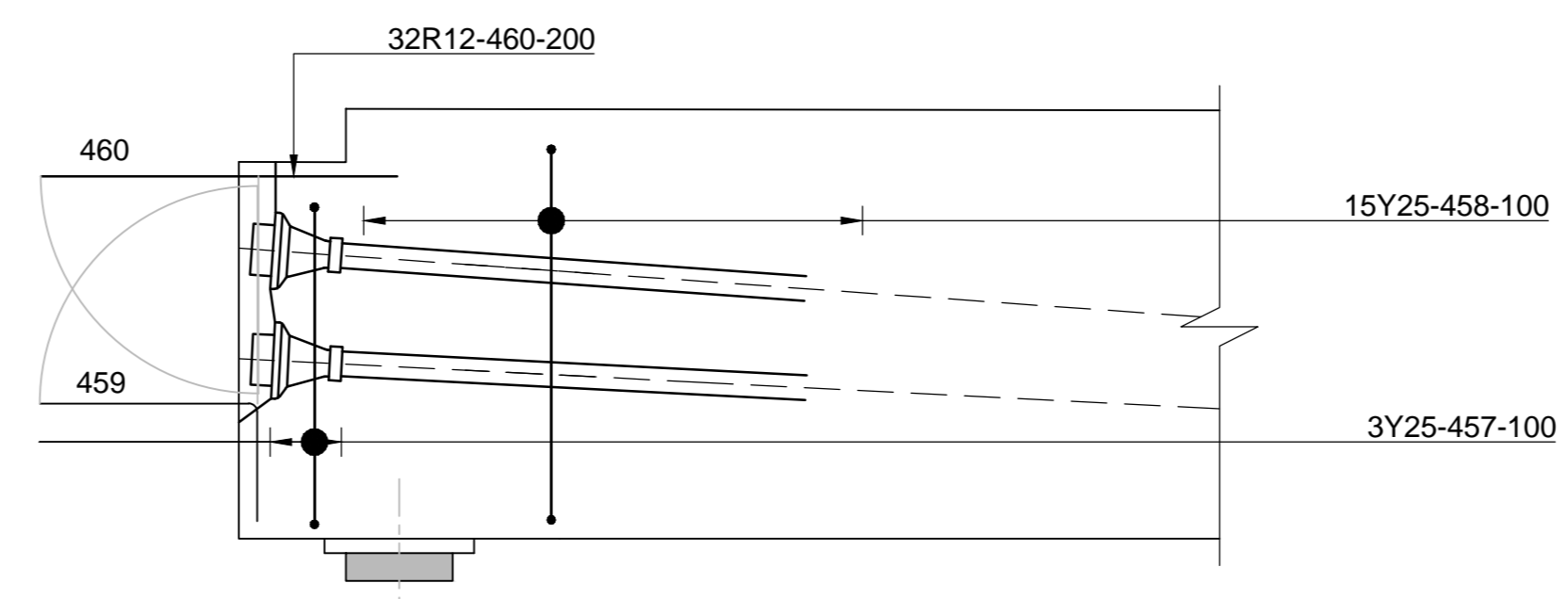
SECTION D-D
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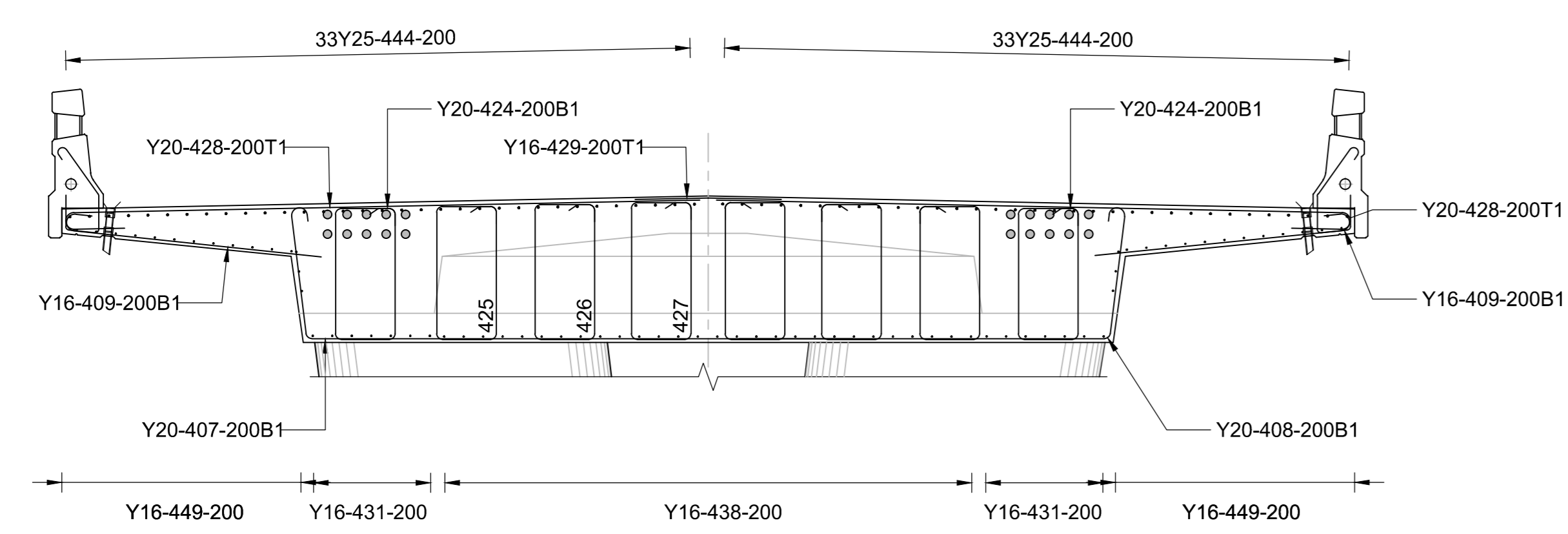
BURSTING STEEL DETAIL
SCALE 1:50



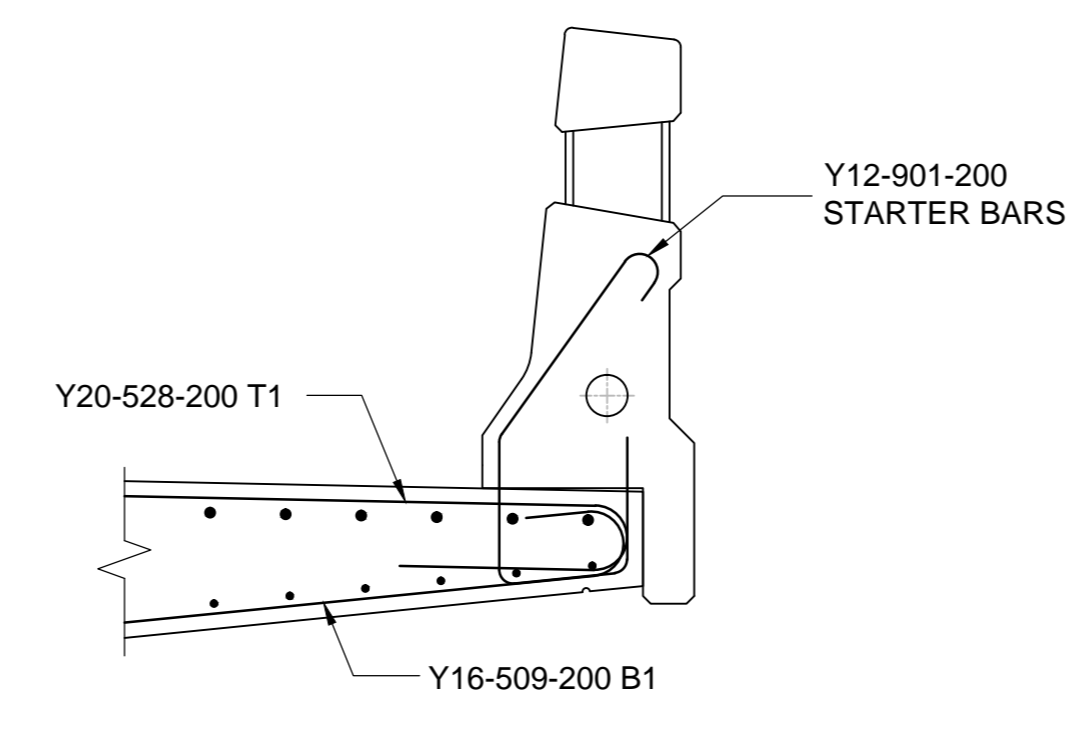
SECTION B-B
SCALE 1:50



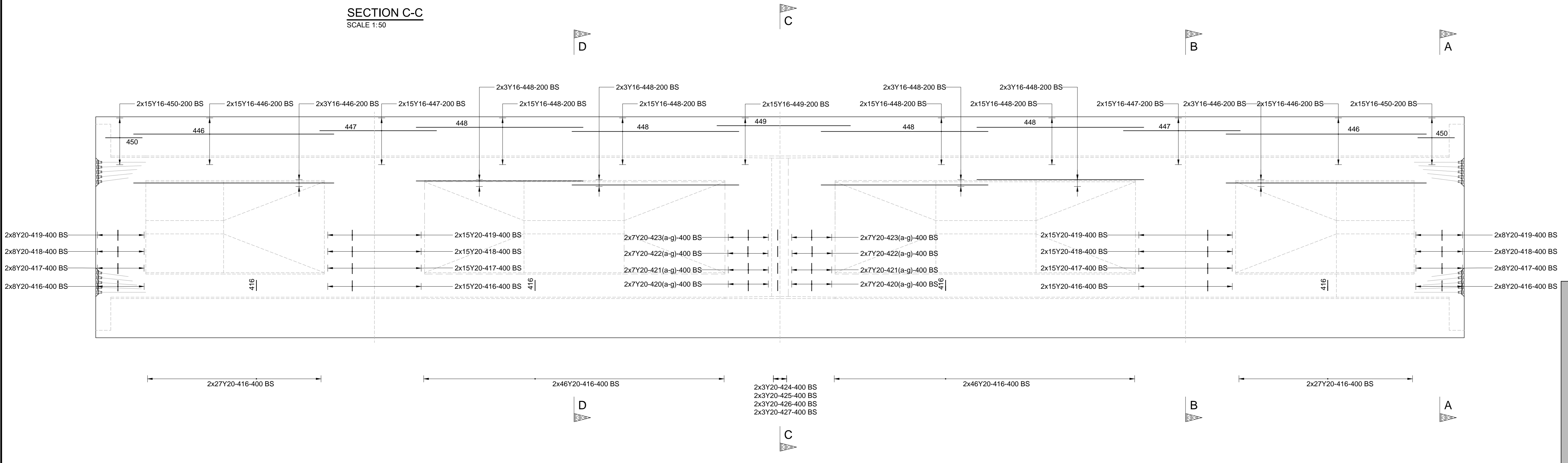
BURSTING STEEL DETAIL
SCALE 1:20



SECTION C-C
SCALE 1:50



PARTIAL DECK SECTION
SCALE 1:20



PLAN: DECK
SCALE 1:100

NOTES

ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT CLAUSES OF SECTION 6300 AND 6800 OF THE STANDARD SPECIFICATIONS, THE PROJECT SPECIFICATION, AND SHALL INCLUDE THE FOLLOWING:

1. THE REINFORCEMENT DETAILS SHOWN ON THIS DRAWING ARE FOR CONVENTIONAL REINFORCING STEEL BARS.
2. MINIMUM CONCRETE COVER TO REINFORCEMENT : 40mm
3. LAP LENGTH : 45 DIA.
4. ABBREVIATIONS:
 EF = EACH FACE
 FF = FAR FACE
 NF = NEAR FACE
 AS = AS SHOWN
 ABR = ALTERNATE BARS REVERSED
 IF = INNER FACE
 OF = OUTER FACE

No.	DATE	REVISION	CONSULT. ENG.
V1A	01/09/2014	ORIGINAL SIGNED VERSION	PB MENTZ
V1	31/03/2014	ORIGINAL VERSION	PB MENTZ

CONSTRUCTION RECORD	
WORKS CONTRACT ENGINEER	
Name :	
Prof. Reg. No. :	
Date :	
SANRAL PROJECT MANAGER	
Name :	
Date :	

WorleyParsons
resources & energy

P.O. BOX 38157
LANGENHOVEN PARK
BLOEMFONTEIN, 9330
E-mail: bloemfontein.office@worleyparsons.com

TEL. (051) 410 8700
FAX. (051) 446 0540

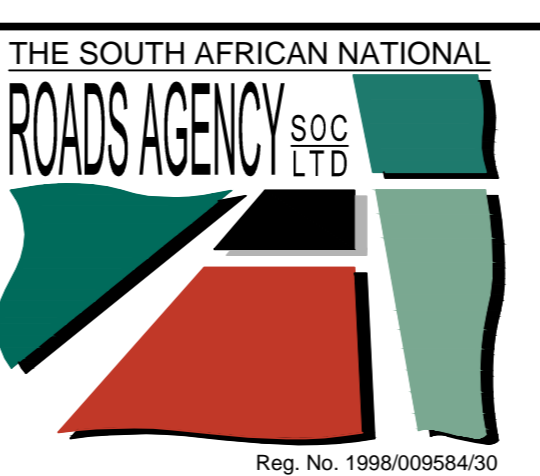
DESIGNED BY	
NAME	W BLIKER #
Prof. Reg. No.	CANDIDATE
CHECKED BY	
NAME	W BLIKER
Prof. Reg. No.	79009
DRAWN BY	
NAME	D VAN DEN BERG

CONSULTANT APPROVAL	
Name	PB MENTZ
Prof. Reg. No.	76940
Date	01/09/2014

HEAD OFFICE
48 Tambotie Avenue
Val de Grace
Pretoria
0184

PO Box 415
Pretoria 0001
South Africa

Tel: (012) 844 8000



EASTERN REGION
58 Van Eck Place
Pietmaritzburg
3201

P.O. Box 100410
Scottsville
3209

Tel: (033) 392 8100

ACCEPTANCE

THIS ACCEPTANCE IS FOR PROCEDURAL AND ADMINISTRATIVE REVIEW PURPOSES ONLY AND DOES NOT ATTRACT LEGAL LIABILITY OR LIABILITY OF ANY KIND FROM WHATSOEVER CAUSE OR HOWEVER ARISING

for CEO: SA NATIONAL ROADS AGENCY SOC LTD.

PROJECT DESCRIPTION

CONSTRUCTION OF AN OVERLOAD CONTROL FACILITY AND INTERCHANGE AT ETEZA ON NATIONAL ROUTE N2 SECTION 29

ETEZA INTERCHANGE OVERPASS BRIDGE B0299

DECK REBAR DETAIL 2 OF 2

PROJECT NUMBER		N002-290-2005/1	
DRAWING LOCATION DATA	START	END	
ROUTE	N002	N002	
SECTION	29	29	
DRAWING km DISTANCE	46	47	
DRAWING TYPE	STRUCTURES-BRIDGES		
BRIDGE/STRUCTURE No.	B0299		
CONSULTANT DRAWING No.	IC	BCD/0299/17	VER
SANRAL DOCUMENT #	247887		V1A

