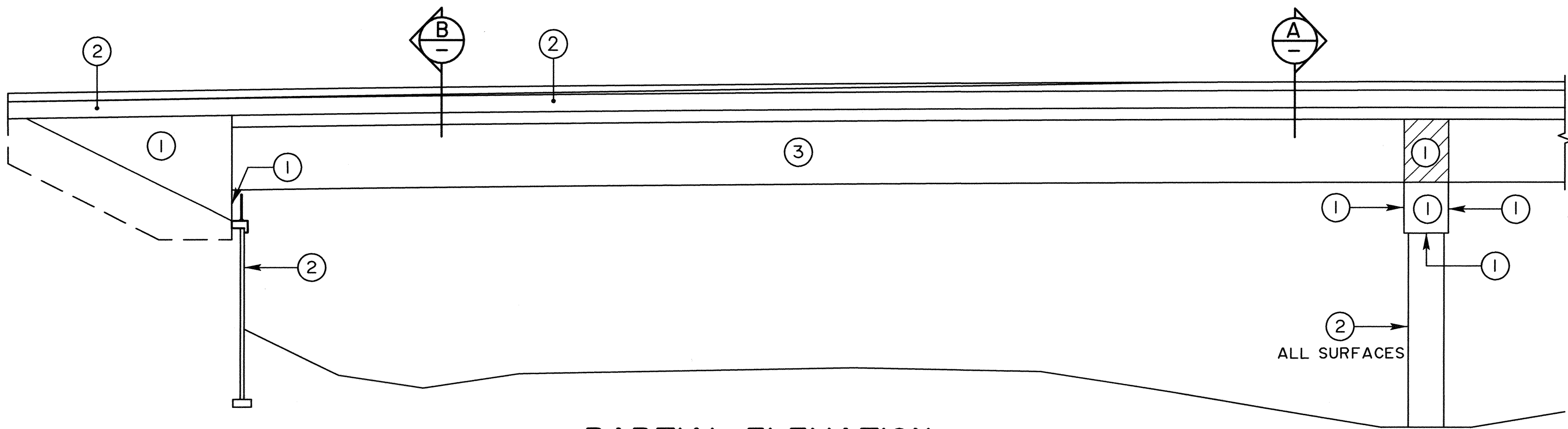


GENERAL NOTES

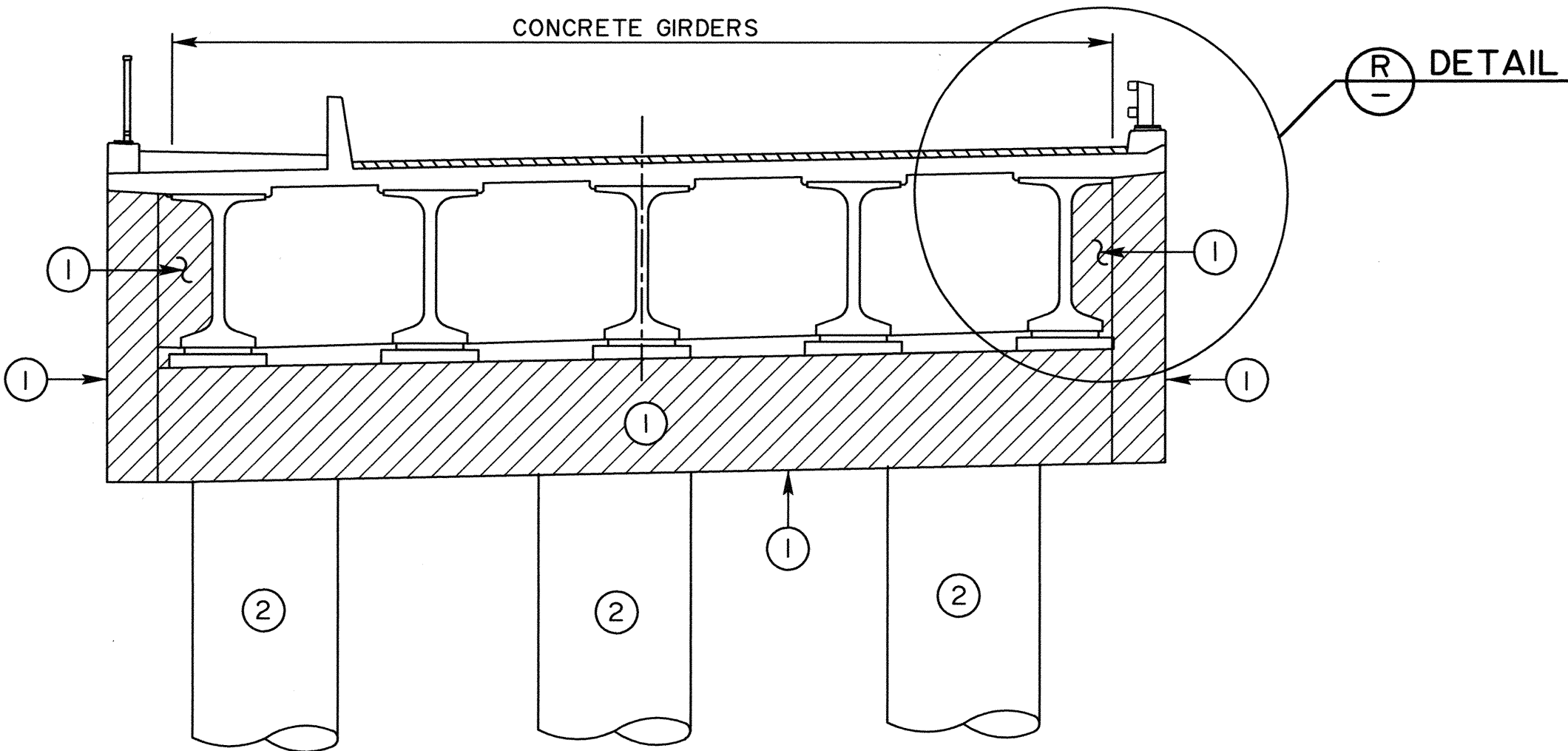
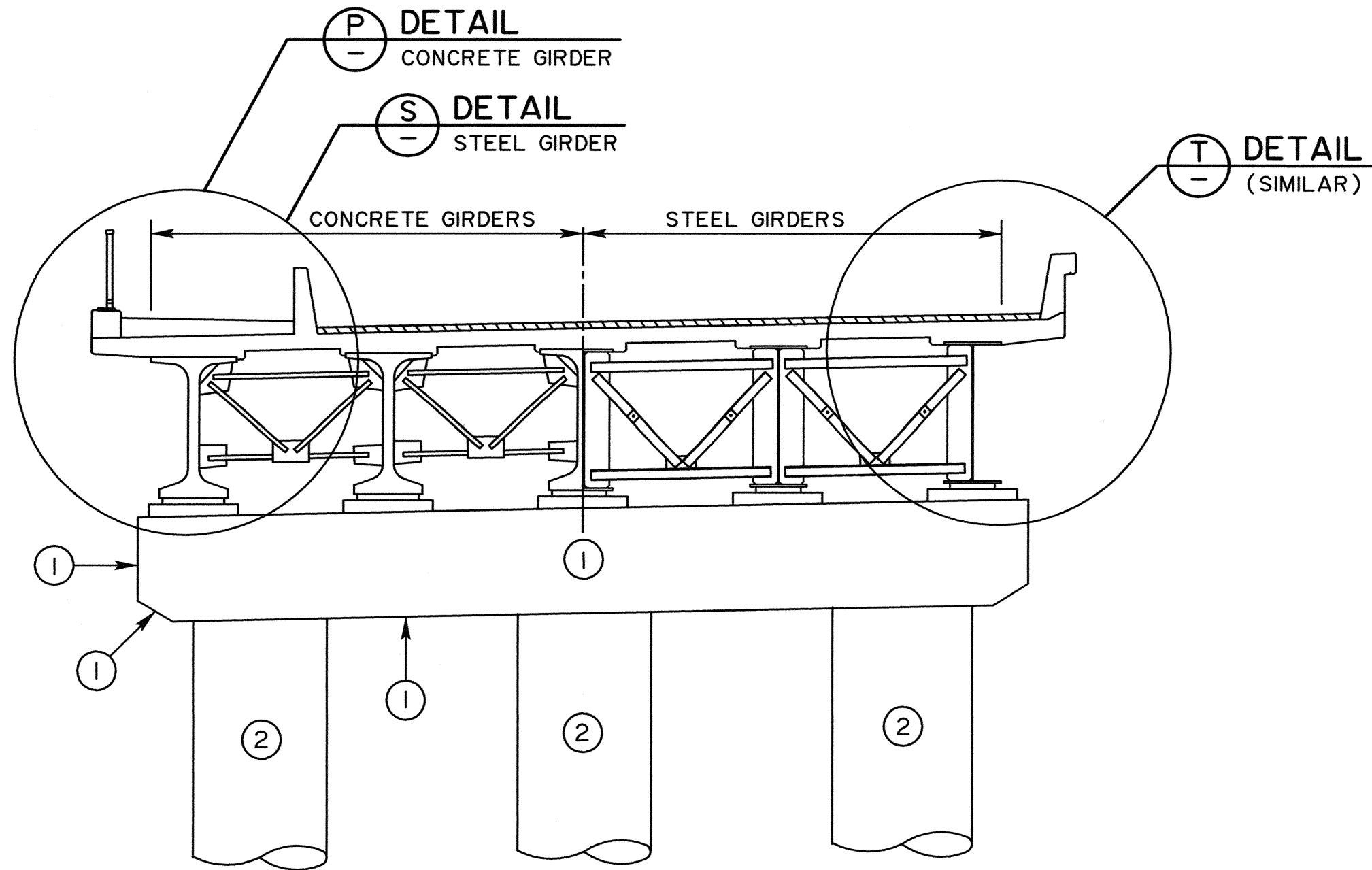
- ALL CONCRETE SURFACES SHALL RECEIVE FINISHES IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR BRIDGE CONSTRUCTION SECTION 4
- TYPE 3 SEALERS WILL ONLY BE REQUIRED WHEN SPECIFIED IN THE SPECIAL PROVISIONS OF THE CONTRACT. WHEN SPECIFIED THE COLOUR OF THE TYPE 3 SEALER SHALL BE IN ACCORDANCE WITH THE SEALER TABLE BELOW
- ALL SEALERS SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR BRIDGE CONSTRUCTION SECTION 4
- SEALERS FOR SUBSTRUCTURE COMPONENTS SHALL EXTEND TO 600 BELOW GRADE ON ALL ELEMENTS

SEALER TABLE		
CONCRETE SURFACE	PEACE REGION, NORTH CENTRAL REGION AND CENTRAL REGION	SOUTHERN REGION
①	TYPE 3 - FEDERAL 595 COLOUR NUMBER 36415 - ICI COLOUR NUMBER 30YY 36/185 - SURREY BEIGE	TYPE 3 - FEDERAL 595 COLOR NUMBER 36424 - BANFF BEIGE
②	TYPE 3 - FEDERAL 595 COLOUR NUMBER 33510 - ICI COLOUR NUMBER 30YY 50/176 - HISTORIC TAN	TYPE 3 - FEDERAL 595 COLOR NUMBER 26251 - CONCRETE GREY
③	TYPE 3 - FEDERAL 595 COLOUR NUMBER 27769 - ICI COLOUR NUMBER 40YY 62/134 - GEORGIAN IVORY	TYPE 3 - FEDERAL 595 COLOR NUMBER 36440 - LIMESTONE
④	TYPE 1C	TYPE 1C



PARTIAL ELEVATION

NTS



A PIER SECTION

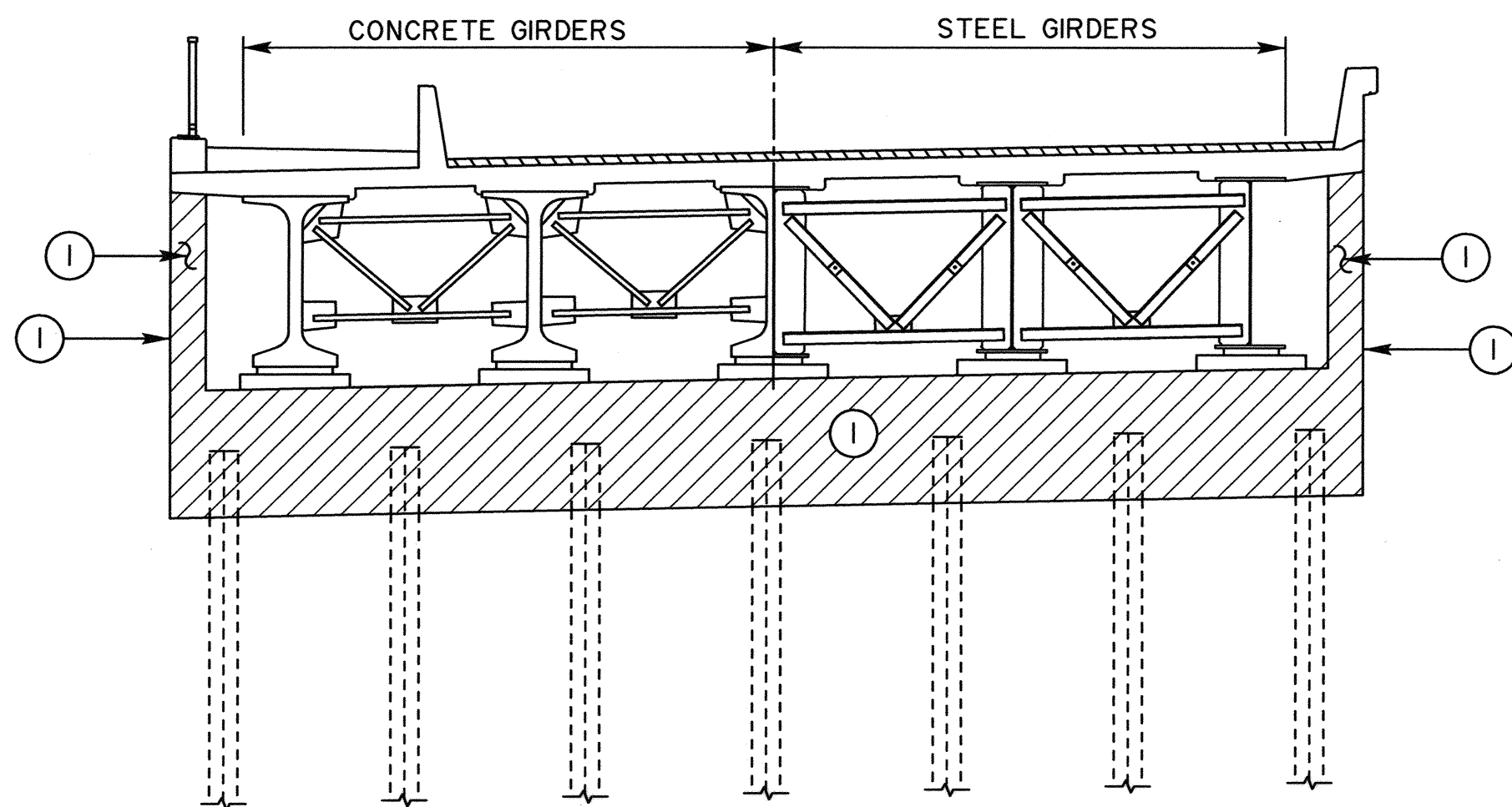
(STEEL DIAPHRAGMS)

NTS

A PIER SECTION

(CONCRETE DIAPHRAGMS)

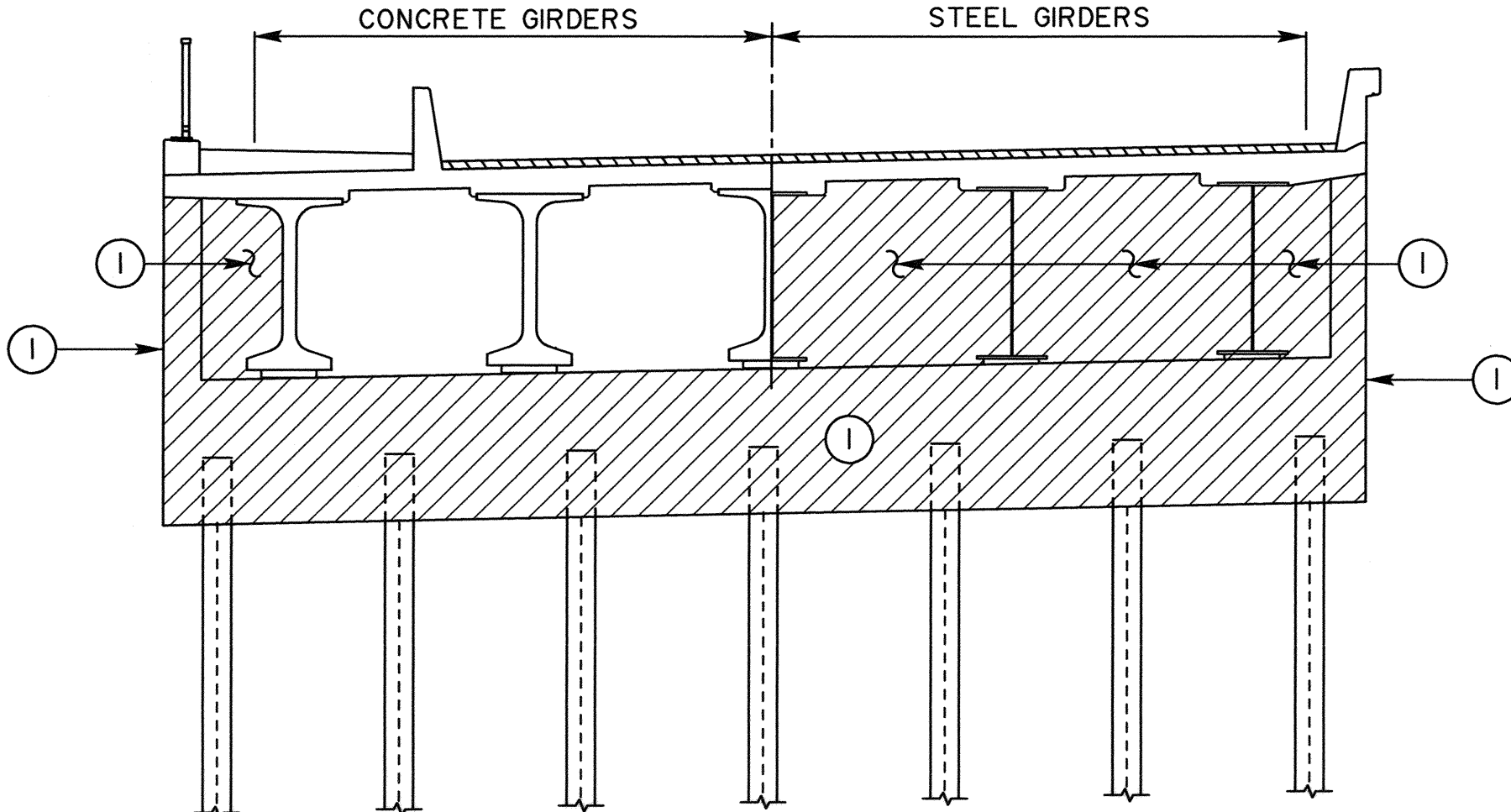
NTS



B CONVENTIONAL ABUTMENT SECTION

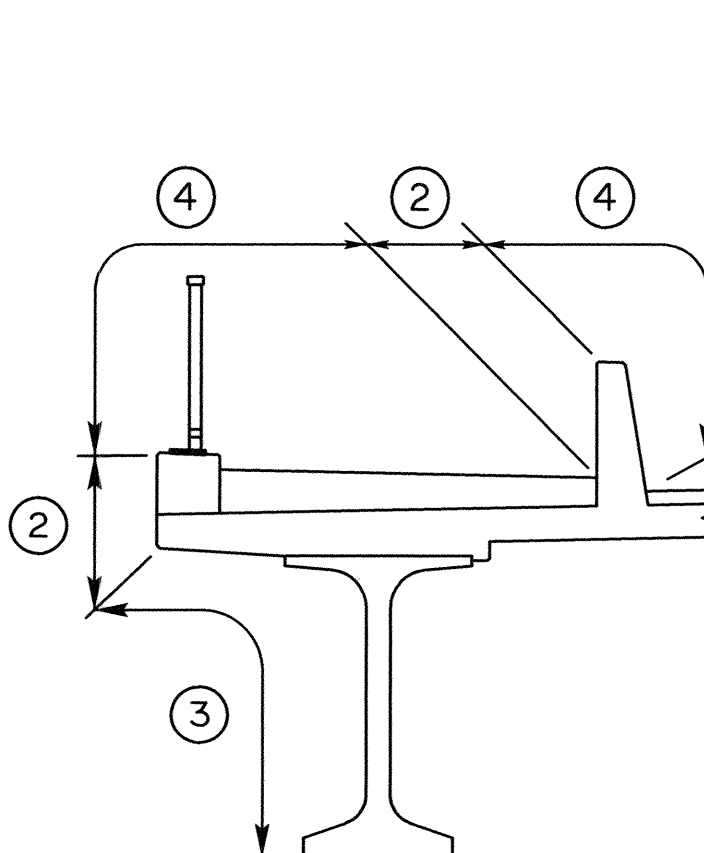
(STEEL DIAPHRAGMS)

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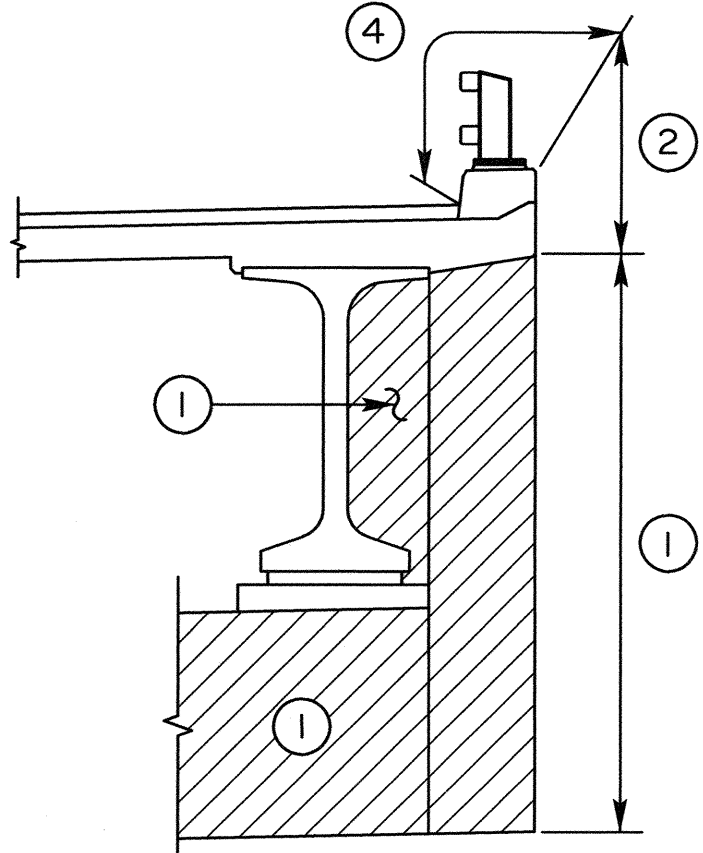
B INTEGRAL ABUTMENT SECTION

NTS



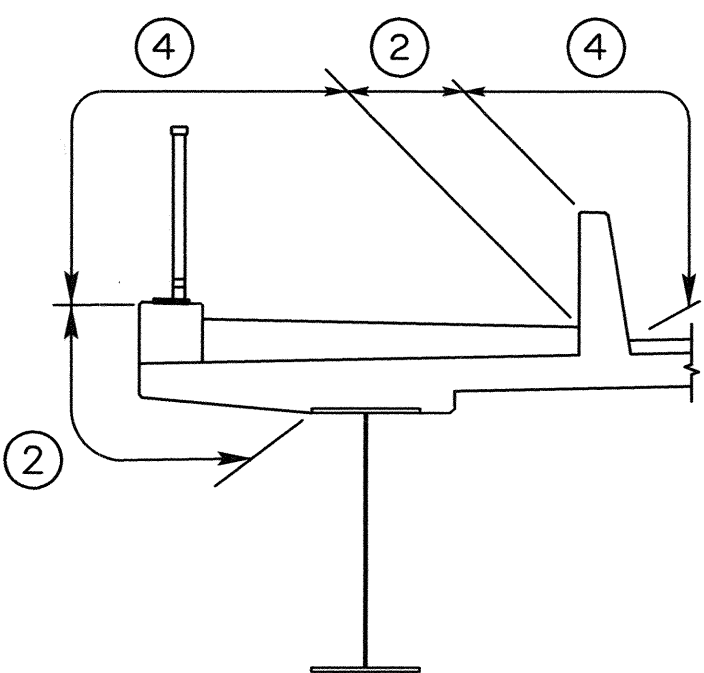
P DETAIL

NTS



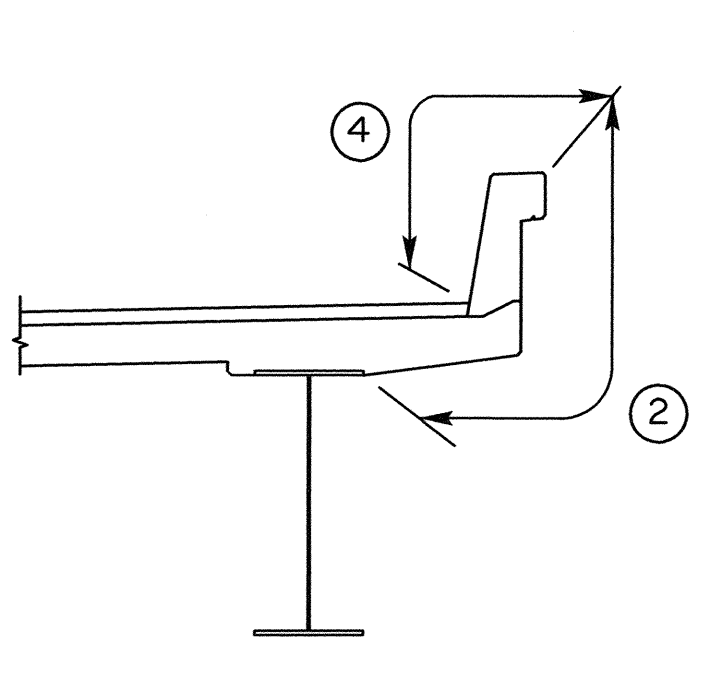
R DETAIL

NTS



S DETAIL

NTS



T DETAIL

NTS

RECOMMENDED DIRECTOR BRIDGE ENGINEERING		APPROVED EXECUTIVE DIRECTOR TECHNICAL STANDARDS BRANCH		Alberta Transportation	
DATE 2021-3-2		DATE 2020-09-04		STANDARD CONCRETE SEALER SURFACE TREATMENT FOR MAJOR BRIDGES	
DESIGNER	DB DB	CHECKER	MT	SHEET	1 OF 1
DATE	2021-3-2	DATE	2020-09-04	DRAWING	S-1851-20