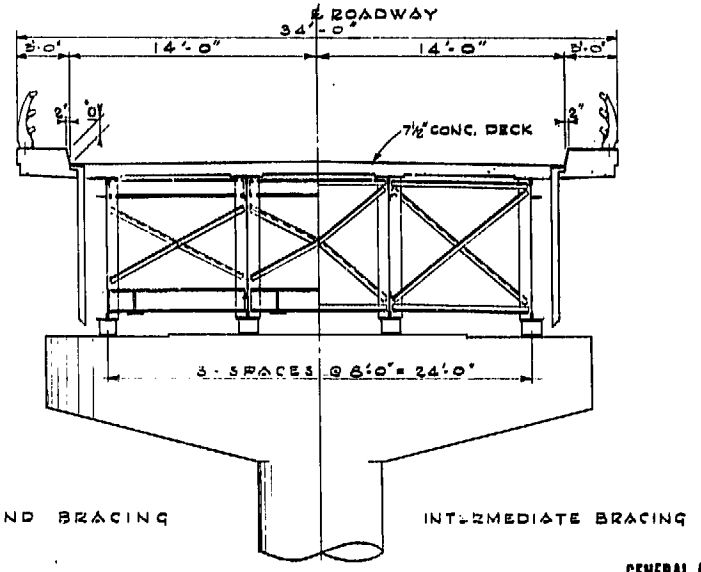
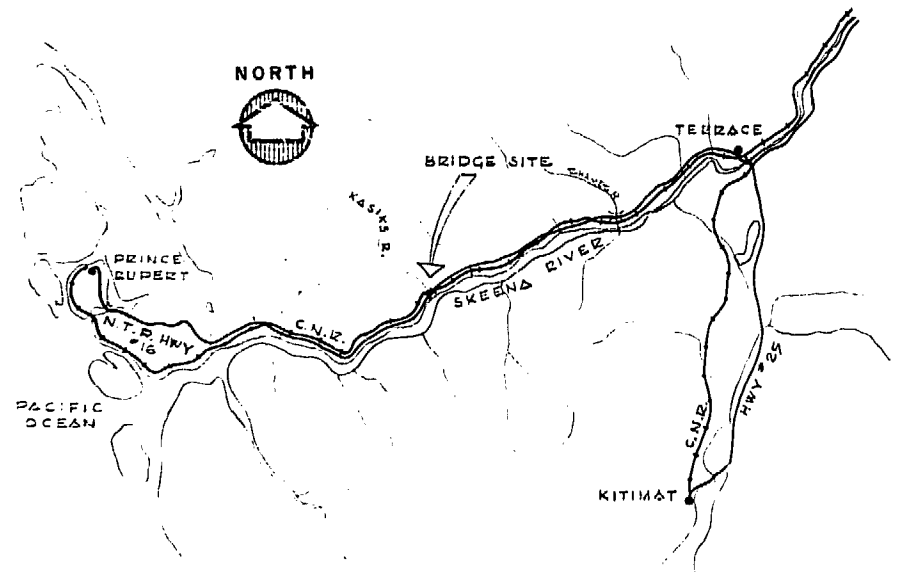


- NOTES:**
1. GENERAL DESIGN IN ACCORDANCE WITH AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES 1969 AND AWS D7.0-63
 2. GRAVEL FILL ZONE 1 & ZONE 2. BY OTHERS.
 3. ROCK FILL BELOW FOOTING ELEVATION BY OTHERS.
 4. ROCK FILL ABOVE FOOTING ELEVATION BY CONTRACTOR IN ACCORDANCE WITH RIP RAP SPECIFICATION.
 5. GRAVEL FILL ZONE 3. BY CONTRACTOR. FILL SHALL CONSIST OF CLEAN, WELL GRADED GRAVEL COMPACTED TO 100% STANDARD PROCTOR DENSITY IN 4" LIFTS. SEE DWG. #19 FOR SURCHARGE AND EXCAVATION OF ZONE 3
 6. DESIGN LOADING HS-25 + IMPACT.
 7. CONCRETE REQUIREMENTS
BLINDING COURSE CLASS A 3000 PSI @ 28 DAYS
SUBSTRUCTURE CLASS A 3000 PSI @ 28 DAYS
SUPERSTRUCTURE CLASS A 4000 PSI @ 28 DAYS
COVER ON REINFORCING BARS TO BE 2" UNLESS NOTED

LIST OF DRAWINGS

1116-10	GENERAL ARRANGEMENT
1116-11	PIER DETAILS - SHEET 1
1116-12	PIER DETAILS - SHEET 2
1116-13	ABUTMENT DETAILS
1116-14	GIRDER DETAILS
1116-15	GIRDER BRACING DETAILS
1116-16	DECK DETAILS
1116-17	EXPANSION DAM DETAILS
1116-18	BEARING DETAILS
1116-19	SOILS
1810-20	STANDARD ALUMINUM RAILINGS AND POSTS
1810-21	END DETAILS
2420-2	STANDARD APPROACH CURB
2445-1	STANDARD REFLECTOR POSTS



GENERAL ARRANGEMENT APPROVED

J. J. [Signature]
CHIEF ENGINEER, DEPT. OF HIGHWAYS



REVISIONS

D			
B	AS BUILT	DEC 75	
B	PIER #2 FOOTINGS REVISED		
A	REVISED AND ISSUED FOR CONSTRUCTION	JULY 75	

Reid, Crowther & Partners Limited
CONSULTING ENGINEERS
VANCOUVER CALGARY EDMONTON REGINA WINNIPEG TORONTO

BRITISH COLUMBIA DEPARTMENT OF HIGHWAYS
BRIDGE ENGINEER'S OFFICE

SKEENA ELECTORAL DISTRICT

KASIKS RIVER BRIDGE
NORTHERN TRANS - PROVINCIAL HIGHWAY No. 16 WEST

GENERAL ARRANGEMENT

DESIGN	E.F.C.	AUG. 65	SCALE: AS NOTED
DRAWN	D.G.P.	AUG. 65	
CHECKED	W.J.G.	FEB. 67	

DRAWING No. 1116-10 (B)