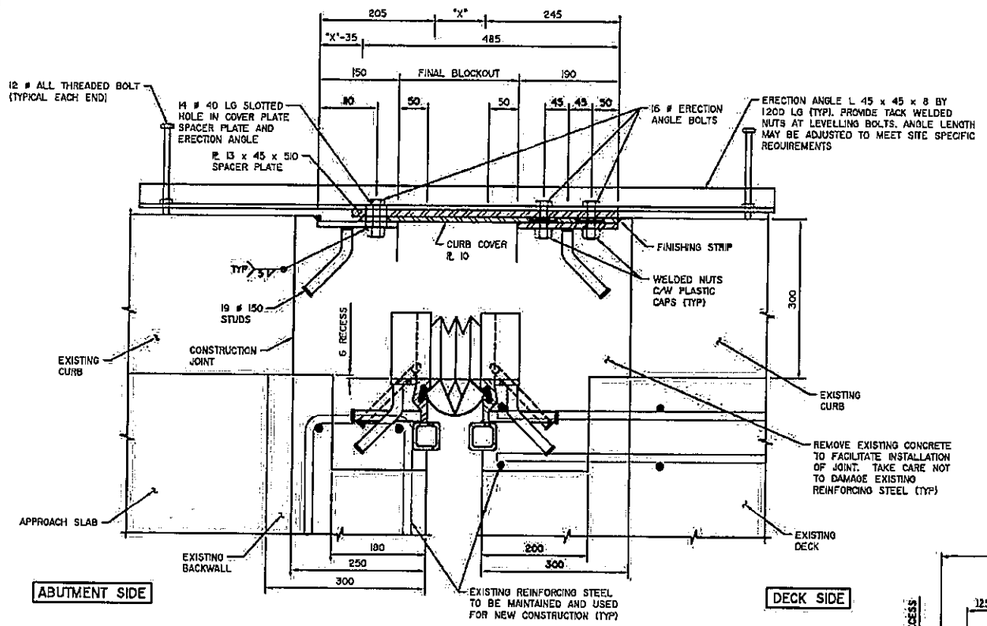
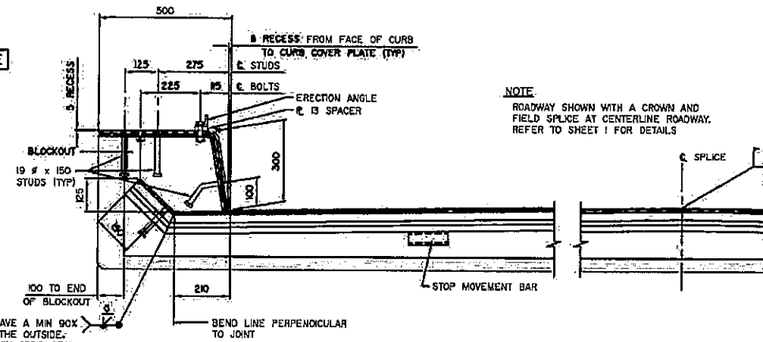
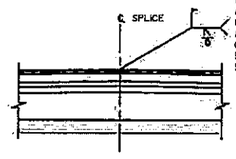


INSTALLATION SECTION

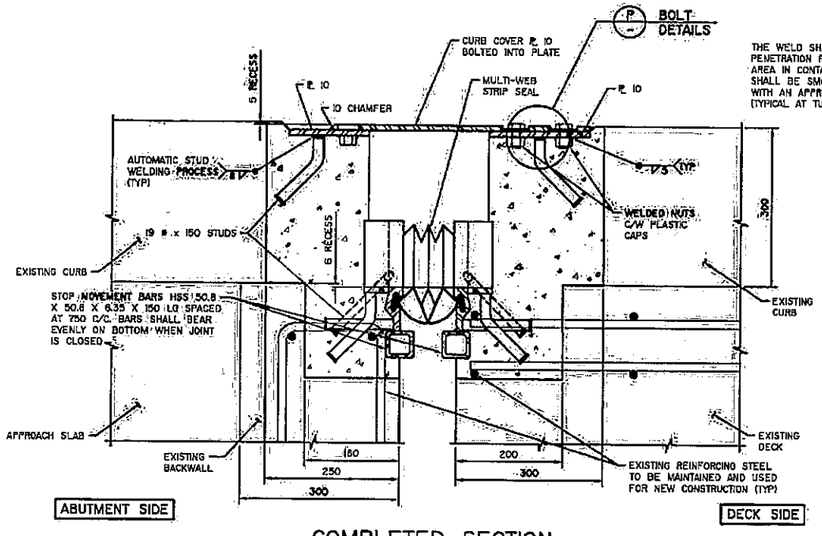


B SECTION 1:10

NOTE.
ROADWAY SHOWN WITH A CROWN AND FIELD SPLICE AT CENTERLINE ROADWAY. REFER TO SHEET 1 FOR DETAILS



SHOP PREPARE EDGES FOR FIELD WELD. WELD TOP OF EXTRUSION AND THE BACKSIDE EXPOSED TO CONCRETE. THE WELD SHALL HAVE A MIN 90% PENETRATION FROM THE OUTSIDE. AREA IN CONTACT WITH STRIP SEAL SHALL BE SMOOTH AND SEALED WITH AN APPROVED CAULK

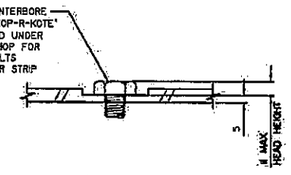


THE WELD SHALL HAVE A MIN 90% PENETRATION FROM THE OUTSIDE. AREA IN CONTACT WITH STRIP SEAL SHALL BE SMOOTH AND SEALED WITH AN APPROVED CAULKING. (TYPICAL AT TURN UP LOCATIONS)

COMPLETED SECTION

C SECTION 1:5

16 # TYPE A325M GALVANIZED COUNTERBORE HEX HEAD BOLT. INSTALL USING 'KOP-R-KOTE' OR "NEVER SEEZ" ON THREADS AND UNDER HEADS. SNUG TIGHTEN BOLTS IN SHOP FOR TRANSPORTATION. FIELD TORQUE BOLTS USING TURN OF NUT METHOD AFTER STRIP SEALS IS INSTALLED.



P BOLT DETAILS 1:2
REQ'D FOR CURB COVER PLATES

PWGSC — A1 — 841X594

Public Works and Government Services Canada / Travaux publics et Services gouvernementaux Canada

REAL PROPERTY SERVICES
Pacific Region
SERVICES IMMOBILIERS
Région du Pacifique

GENIVAR
7719 EDGAR INDUSTRIAL COURT
RED DEER (ALBERTA) CANADA T4P 4E2
TEL. 403-342-7555 | FAX: 403-342-7551 | WWW.GENIVAR.COM

PROFESSIONAL ENGINEER — PROVINCE OF BRITISH COLUMBIA — M. TAO # 24870 — June 26, 2013

No.	Description/Description	Date/Date
5		
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1		
0	ISSUED FOR TENDER	2013/05/15

Revisions/Revisions — CAMM/CAMM

PUBLIC WORKS AND GOVERNMENT SERVICES CANADA

REAL PROPERTY SERVICES
PACIFIC REGION

Project title/Titre du projet
ALASKA HIGHWAY, km 515.3
BRITISH COLUMBIA

STEAMBOAT CREEK BRIDGE DECK JOINT REPLACEMENT

Consultant Signature Only

Designed by/Concept par
MARK TAO, + 2013/05/15

Drawn by/Dessiné par
TK / DK, + 2013/04/15

Public Project Manager/Administrateur de Projets Public
ALEX TAHEDL

Regional Manager, Architecture and Engineering Services
Gestionnaire régional, Services d'architecture et de génie, PWGSC

Drawing title/Titre du dessin
SECTIONS AND DETAILS - SHEET 2

Project No./No. du projet	Sheet/Feuille	Revision no./No. Révision
R.017173.031	3 OF 3	0