DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	12.7/13.2	K668A	806

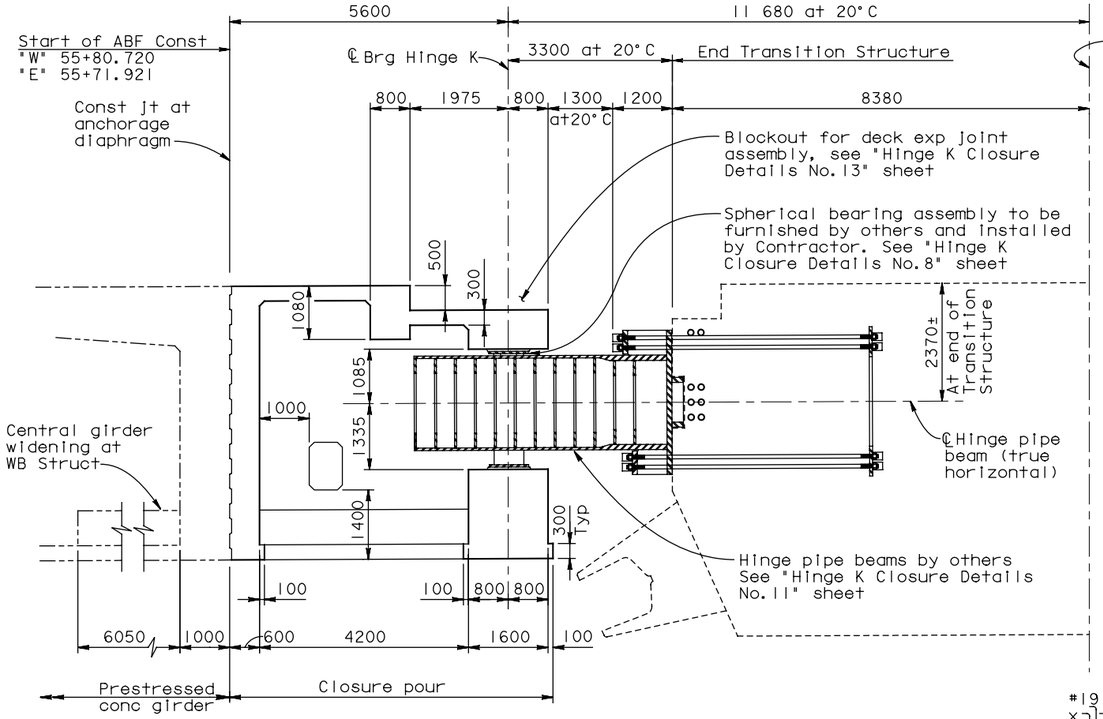
Caltrans Metric

REGISTERED ENGINEER - CIVIL
01/20/2012
PLANS APPROVAL DATE

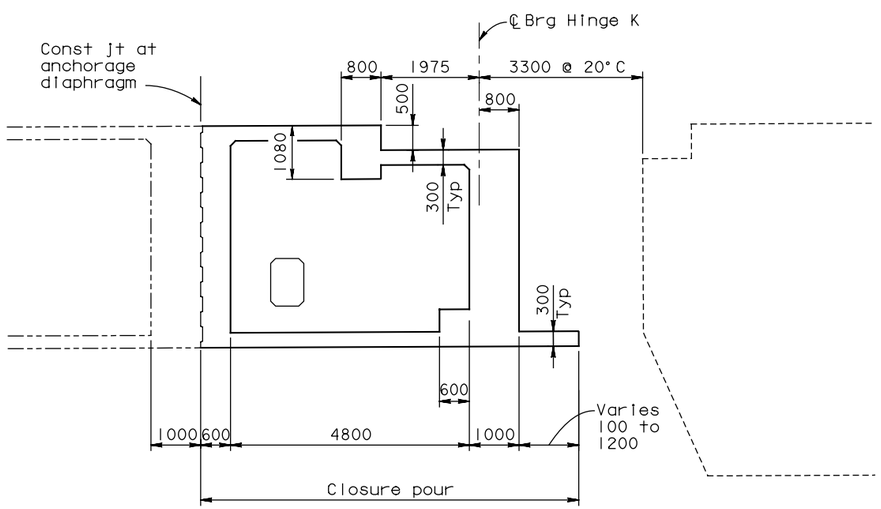
REGISTERED PROFESSIONAL ENGINEER A.L. ELY No. 18880 Exp. 6-30-13 CIVIL STATE OF CALIFORNIA

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

T.Y. LIN / MOFFATT & NICHOL
TWO HARRISON STREET
SAN FRANCISCO, CA 94105



SECTION B-B - ADJACENT TO CENTRAL LONGIT DIAPHRAGM

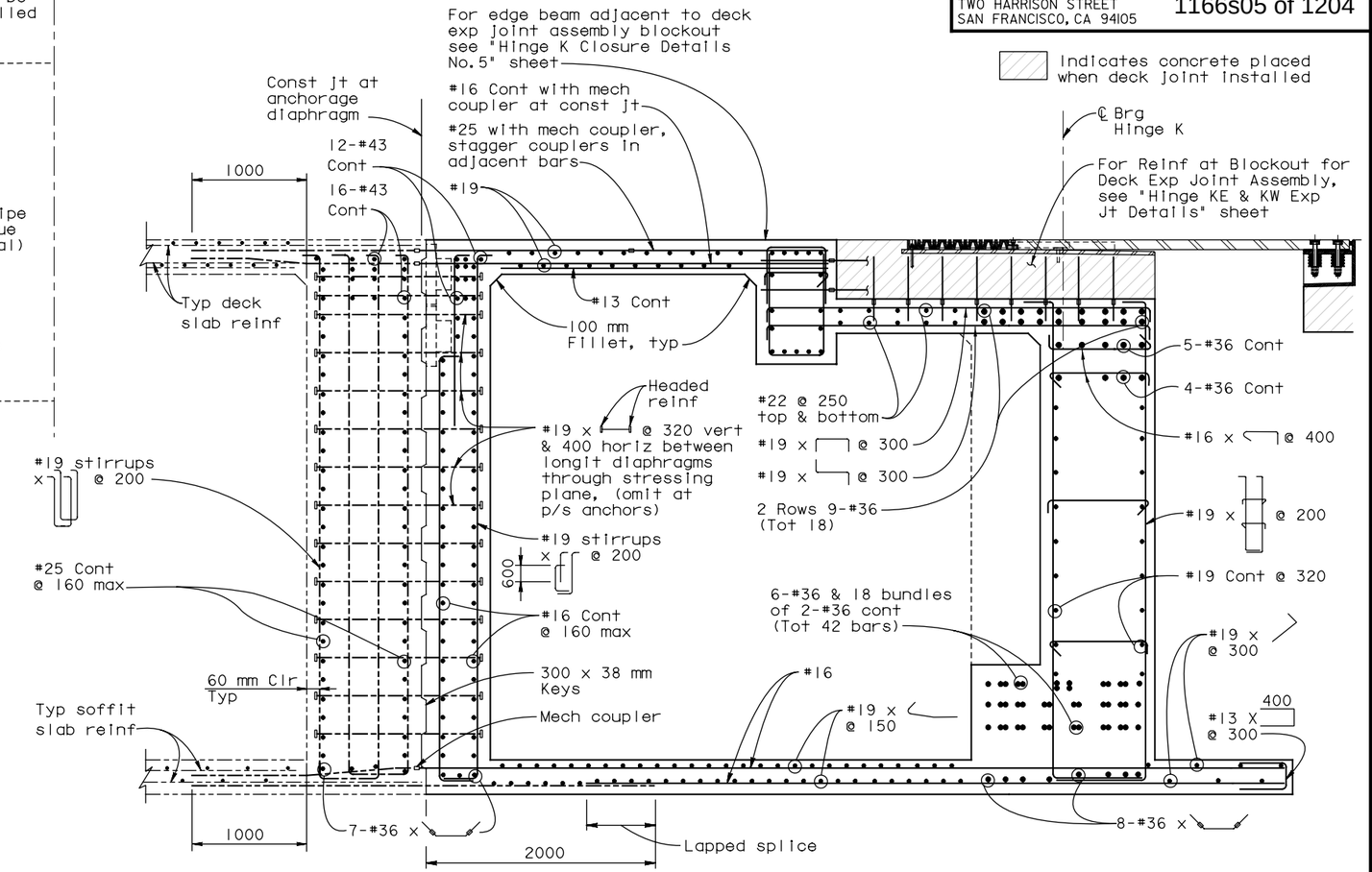


SECTION C-C - ADJACENT TO OUTER LONGIT DIAPHRAGM

LONGITUDINAL SECTIONS AT HINGE K CLOSURE

1:60

Note: For locations of Sections B-B & C-C see "Hinge K Closure Details No.1" sheet



LONGITUDINAL SECTION REINFORCEMENT

(Shown adjacent to outer longit diaphragm)

1:25

SUPPLEMENTAL SHEET

CONTRACT CHANGE ORDER NO. _____
SHEET ____ OF ____

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC SAFETY PROJECT

YBI TRANSITION STRUCTURES - HINGE K

HINGE K CLOSURE DETAILS NO.2

DESIGN OVERSIGHT			
ADE AKINSANYA	DESIGN	BY Lee	CHECKED Atiqullah
SIGN OFF DATE	DETAILS	BY van Ryn/Zucchi/Mai	CHECKED Jain
Rev. Date: 5-18-98	QUANTITIES	BY Liao	CHECKED E. Nichol

PREPARED FOR THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Jal Birdy
PROJECT ENGINEER

BRIDGE NO. 34-0006 L/R
KILOMETER POST 12.8

ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS 0 10 20 30 40 50 60 70 80 90 100

CU 04
EA 0120F1

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)

SHEET K119A OF 209

FILE => P:\4141-06\CADD\TS\Checked Plans\YBITS #1-100% No. 2_03-03-08 (Final Renamed)\011212 Hinge K SAS T19 CCO\MN sheets\04-0120f1-34-006r1-n-hinged+02.dgn

Jan 6, 2012

USERNAME => fsamson DATE PLOTTED => 1/18/2012 TIME PLOTTED => 8:54:11 AM