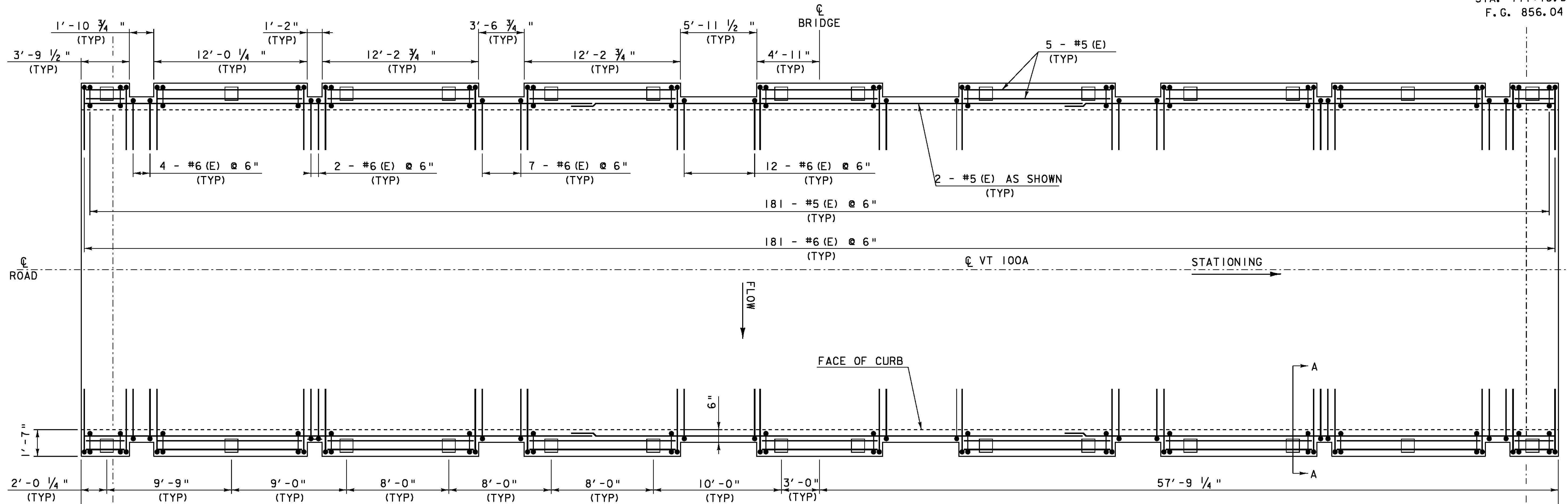


CL BEARING
 STA. 110+05.00
 F.G. 856.45

MAINTAIN 2" CLEARANCE AROUND TRUSS MEMBERS

CL BEARING
 STA. 111+15.54
 F.G. 856.04



NOTE: BRIDGE IS SYMMETRIC ABOUT ITS CENTERLINE

DECK GEOMETRY & REINFORCING PLAN

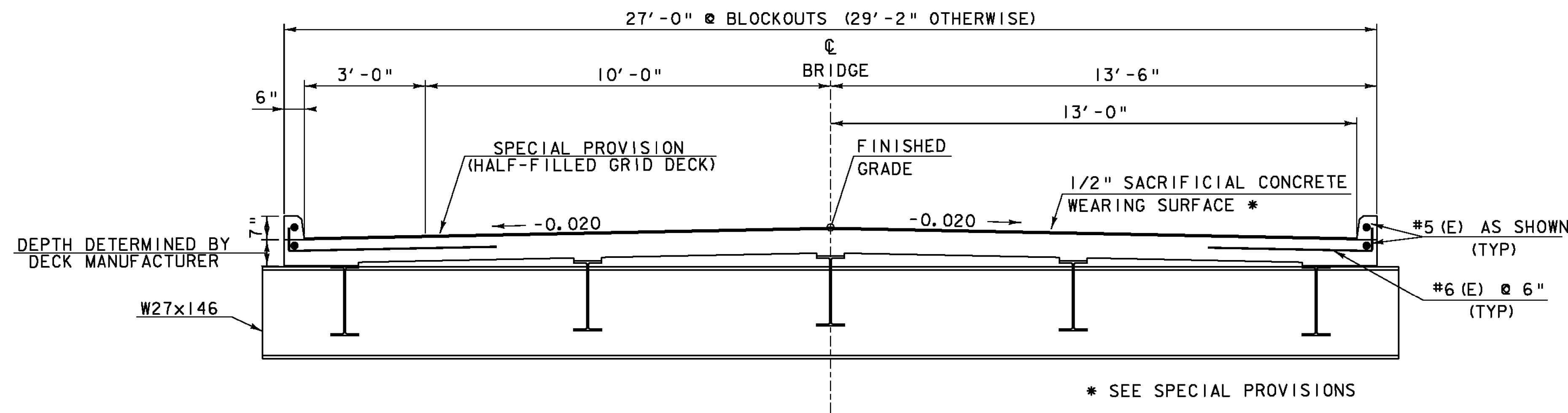
SCALE 1/4" = 1'-0"
 1 0 2 4 6

SPECIAL PROVISION (BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM/CURB MOUNTED)

BEGIN BRIDGE
 STA. 110+02.50
 F.G. 856.44

CL BRIDGE
 STA. 110+60.27

END BRIDGE
 STA. 111+18.04
 F.G. 856.02



DECK REINFORCING SECTION

SCALE 1/2" = 1'-0"
 1 0 2

SECTION A-A
 SCALE 1" = 1'-0"
 1 9 6 3 0 2

NOTE: CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE LENGTHS AND REINFORCING BAR BENDS BASED ON THESE DRAWINGS. ALL LAP LENGTHS SHALL BE AT LEAST THE LENGTH SPECIFIED BELOW:

- #5 - 2'-2"
- #6 - 2'-7"
- #7 - 3'-5"
- #8 - 4'-6"
- #9 - 5'-8"
- #10 - 7'-3"
- #11 - 8'-10"

NF = NEAR FACE
 FF = FAR FACE
 EF = EACH FACE
 3" CLEAR, UNLESS OTHERWISE SPECIFIED ON THE PLANS.
 T.O.S. = TOP OF SURFACE
 E = EPOXY COATED REBAR

NOTE:

THE GRID FOR THE DECK SHALL EXTEND THE FULL WIDTH OF THE BRIDGE TO REINFORCE THE BLOCKOUTS.

AN ALTERNATIVE MEANS OF REINFORCING THE BLOCKOUTS MAY BE ACCEPTED BY THE ENGINEER.

PROJECT NAME: BRIDGEWATER
 PROJECT NUMBER: BRS 0149(4)

FILE NAME: s86e062deck.dgn
 PROJECT LEADER: K. HIGGINS
 DESIGNED BY: T. FILLBACH
 BRIDGE DECK

PLOT DATE: 31-DEC-2009
 DRAWN BY: G. LAROCHE
 CHECKED BY: T. FILLBACH
 SHEET 18 OF 58