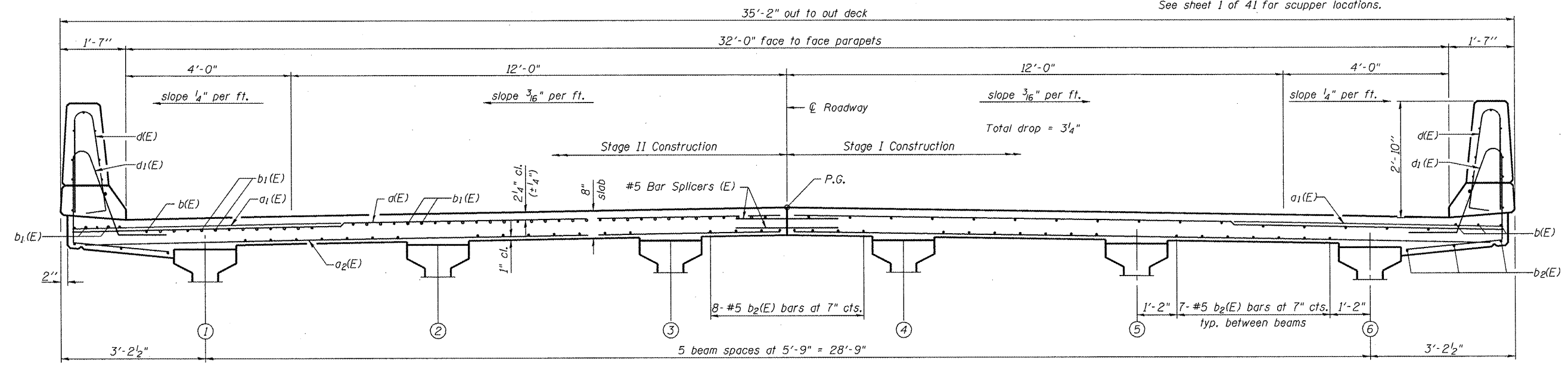


Notes:
 See sheet 13 of 41 for superstructure details and Bill of Material.
 For Section A-A and B-B details see sheet 14 of 41.
 Bars indicated thus 20 x 3-#5 etc. indicates 20 lines of bars with 3 lengths per line.
 See sheet 13 of 41 for parapet reinforcement.
 See sheet 32 of 41 for bar splicer details.
 See sheet 1 of 41 for scupper locations.

MINIMUM BAR LAP
 #5 bar = 2'-7"



PI-2-0 7-1-10

USER NAME = dhsbar-1.mg	DESIGNED - BRD/FLL	REVISED -
FILE NAME = 0550083-68482.dgn	CHECKED - SDS/JHP	REVISED -
PLOT DATE = 12/21/2010	DRAWN - DLH	REVISED -
PLOT TIME = 10:30:24 AM	CHECKED - CWC/SDS	REVISED -

WHKS & CO.
 ENGINEERING

7018 KINGSMILL CT.,
 SPRINGFIELD, IL
 (217) 483-9457
 DESIGN FIRM #184001036

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE
 S.N. 055-0083

SHEET NO. 12 OF 41 SHEETS

F.A.P. RTE. 542	SECTION 105BR-1	COUNTY MCDONOUGH	TOTAL SHEETS 117	SHEET NO. 52
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68482	