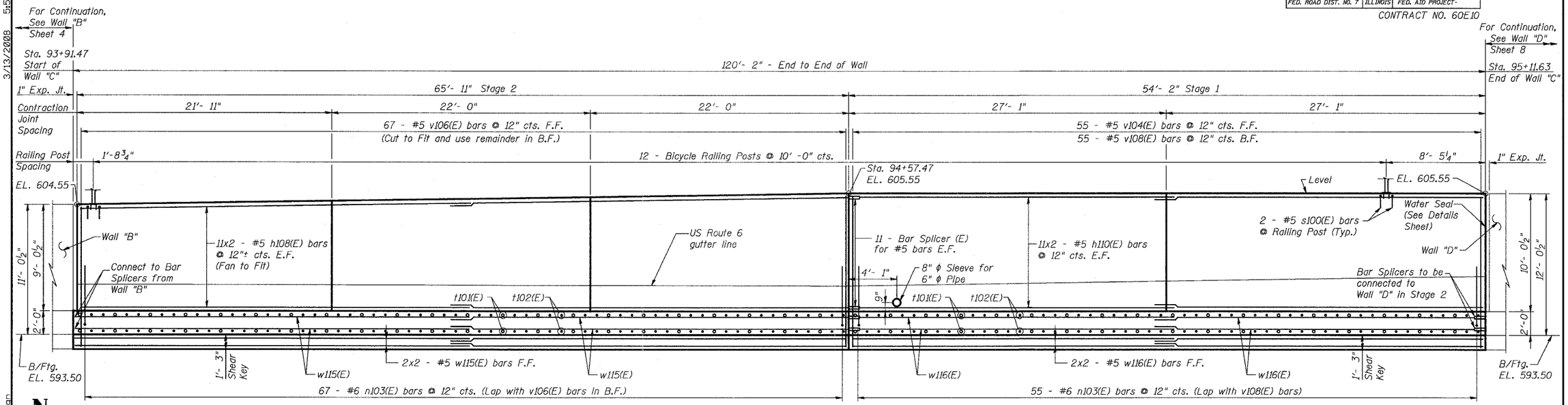
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 351	2008-001VB	COOK	579	508
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

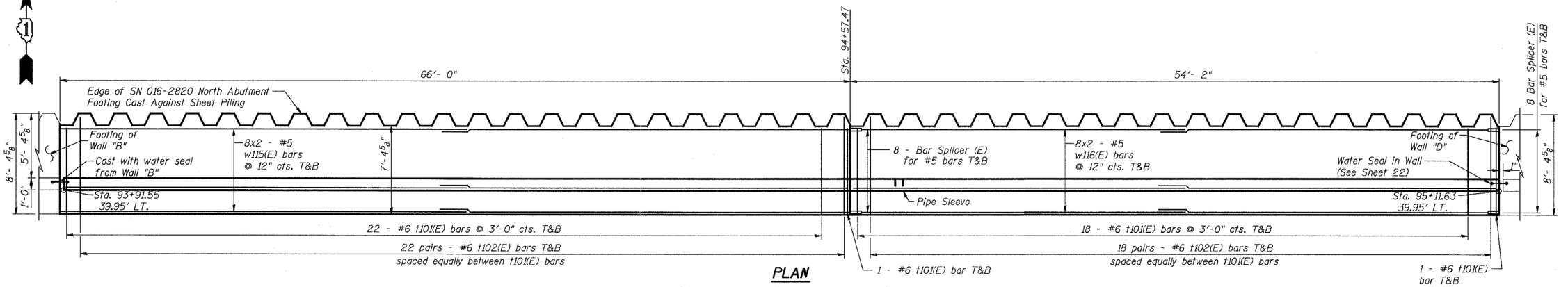
SHEET NO. 6
24 SHEETS

CONTRACT NO. 60E10

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



ELEVATION



PLAN

(Showing footing & shear key reinforcement)
(Wall reinforcement has been omitted for clarity)

Legend:
F.F. = Front Face
B.F. = Back Face
E.F. = Each Face
T&B = Top & Bottom

Notes:

1. Minimum Bar Laps are as follows:
   #5 = 2'-2"
   #6 = 2'-7"
2. Work this sheet with Sheet 7.
3. For Cross-sections, Bar bend diagrams, Bar Bill & Bill of Materials, see Sheet 7.
4. For details of Bicycle Railing, see Sheet 23.
5. Cost of pipe sleeve is included with Concrete Structures.

DESIGNED	MAD
CHECKED	JPB
DRAWN	MDS
CHECKED	DEY

REVISIONS NAME	DATE

URS
100 South Wacker Drive, Suite 500
Chicago, IL 60606
(312) 939-1000

ILLINOIS DEPARTMENT OF TRANSPORTATION
US RTE 6 FROM I-294 TO IL RTE 1

RETAINING WALL "C"
STA. 93+91.47 TO 95+11.63

U.S. 6 MAINLINE RETAINING WALLS
ALONG 159TH STREET

SCALE:

DATE: 2/21/2008

D:\17049869\structures\retaining walls\main contract\walls under bridges along us 6\06 n94-95 c s.dgn 3/13/2008 5:50:03 PM