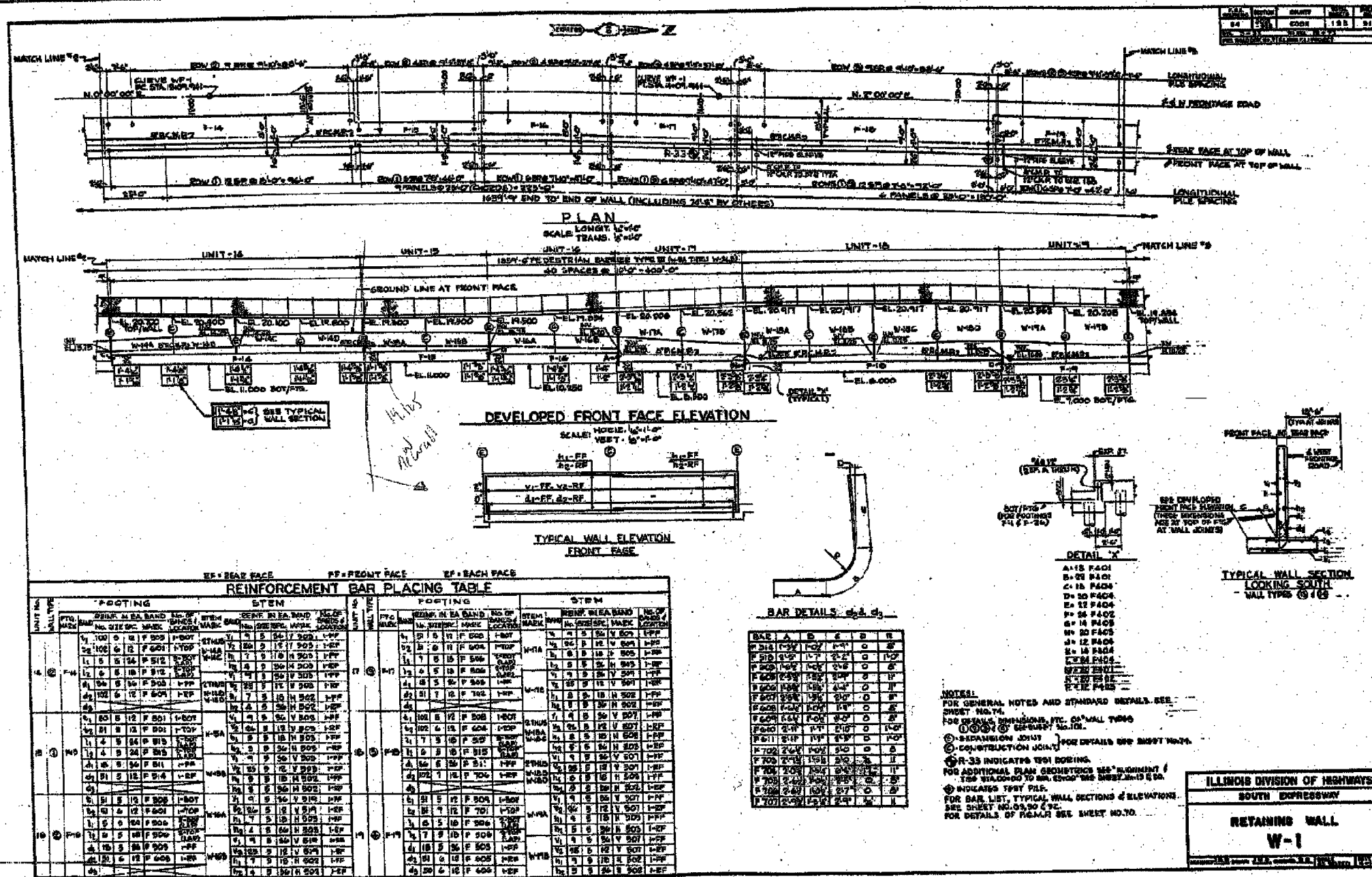


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2021-922PT.1-AC	COOK	460	375
STA.	TO STA.			
FED. ROAD DIST. NO. 1 ILLINOIS		FED. AID PROJECT		

62693



UNIT NO.	WALL TYPE	FOOTING		STEM		FOOTING		STEM	
		NO. OF BARS	SIZE	NO. OF BARS	SIZE	NO. OF BARS	SIZE	NO. OF BARS	SIZE
14	F-14	1	10	1	10	1	10	1	10
15	F-15	1	10	1	10	1	10	1	10
16	F-16	1	10	1	10	1	10	1	10
17	F-17	1	10	1	10	1	10	1	10
18	F-18	1	10	1	10	1	10	1	10

BAR	A	B	C	D	E	F	G	H	I
F-14	1	10	1	10	1	10	1	10	1
F-15	1	10	1	10	1	10	1	10	1
F-16	1	10	1	10	1	10	1	10	1
F-17	1	10	1	10	1	10	1	10	1
F-18	1	10	1	10	1	10	1	10	1

NOTES:
FOR GENERAL NOTES AND STANDARD DETAILS SEE SHEET NO. 14.
FOR SPECIAL DIMENSIONS, ETC. SEE WALL TYPICAL SECTION.
FOR DETAILS OF CONNECTION JOINTS SEE SHEET NO. 14.
FOR DETAILS OF REBAR SEE SHEET NO. 14.
FOR DETAILS OF PILE DRIVING SEE SHEET NO. 14.

ILLINOIS DIVISION OF HIGHWAYS
SOUTH EXPRESSWAY
RETAINING WALL
W-1

CTE ENGINEERS
CONSEOR TOWNSEND ENVIRONMENTAL ENGINEERS, INC.
303 EAST WACKER DRIVE, SUITE 600
CHICAGO, ILLINOIS 60601-5022, PHONE: (312) 938-0300

REVISIONS	NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)

EXISTING RETAINING WALL W-1

SCALE: None
DATE: October 29, 2004
DRAWN BY:
CHECKED BY:

10/27/2004 03:43:47 PM