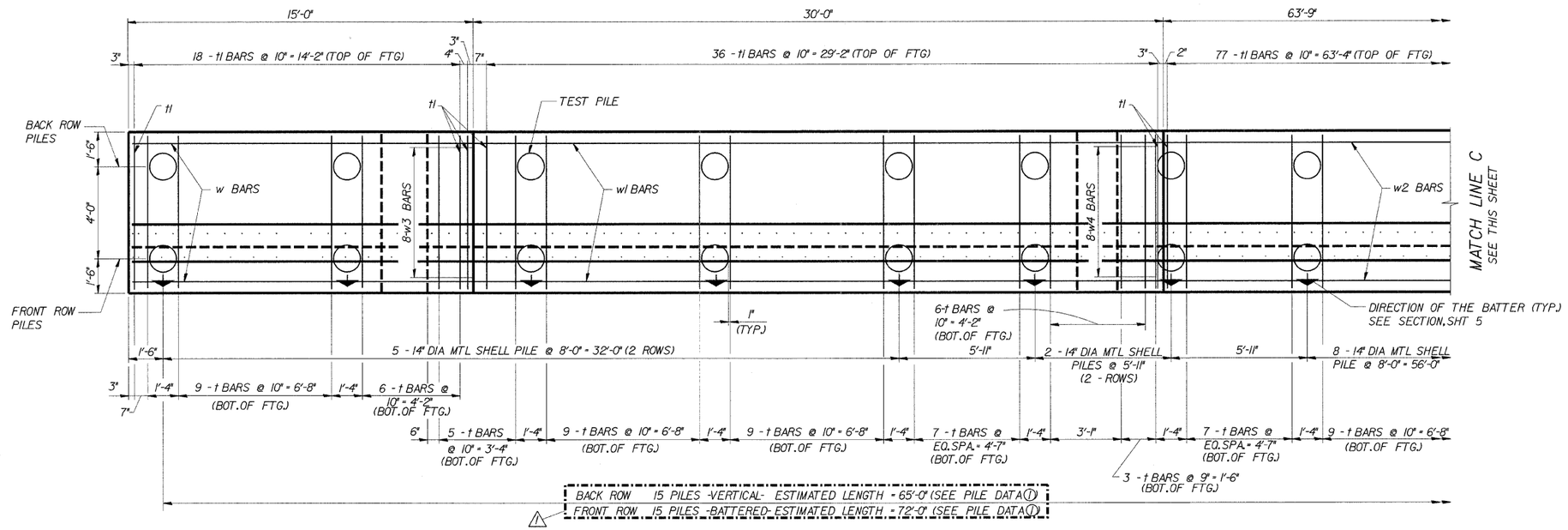
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

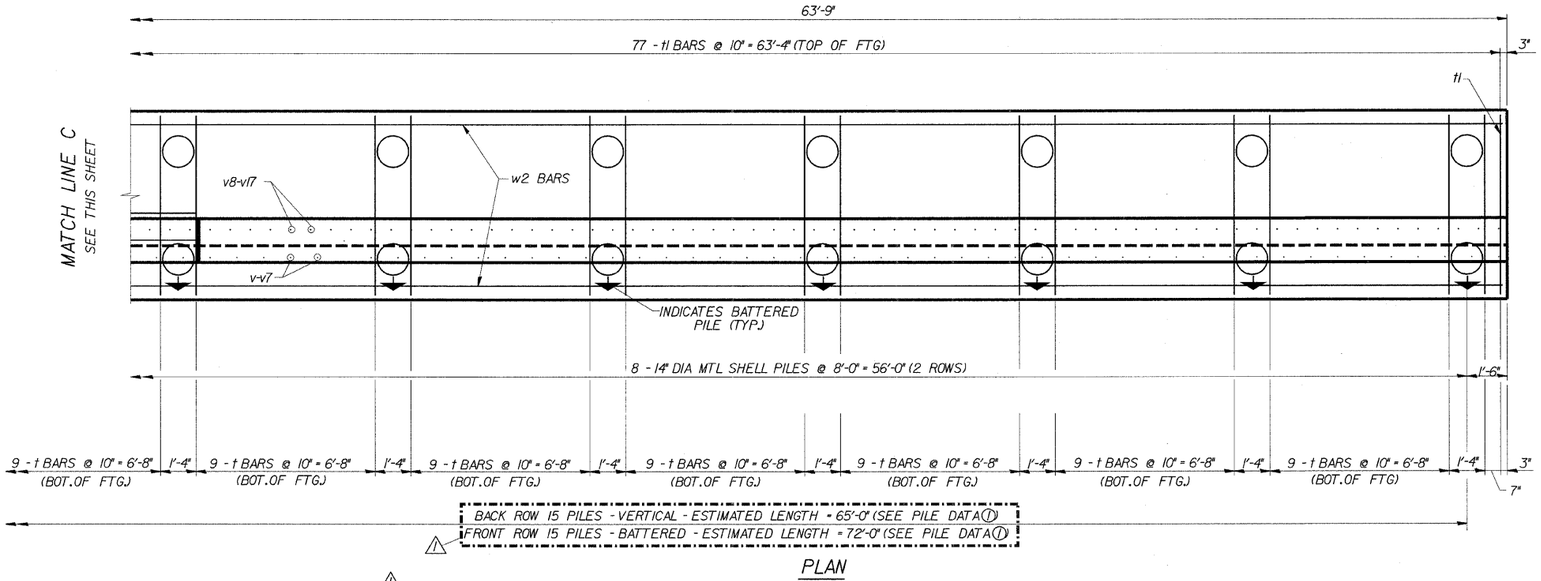
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 90/94	*	COOK	246	175
FED. ROAD DIST. # 1	ILLINOIS	FED. AID PROJECT		

*SECT. (202.6 - 2P, ETC, 1415 & 1517) R-7
CONTRACT NUMBER 62408

SHEET NO. 4
11 SHEETS



PLAN



PLAN

MINIMUM BAR LAPS
#4 BARS = 1'-8"

PILE DATA
1 14" DIA. x 0.250" WALLS
NOMINAL REQUIRED BEARING = 150 KIPS
ALLOWABLE RESISTANCE AVAILABLE = 50 KIPS

DESIGNED	CMF
CHECKED	LTX
DRAWN	DPW
CHECKED	JMM

DLZ
DLZ Illinois, Inc.
85 W. Algonquin Rd. Ste. 220
Arlington Heights Il 60005

REVISIONS	
NAME	DATE
ADDENDUM 1	4/10/09

RETAINING WALL RAMP K
ELEVATION (REINF)
I-90/94 KENNEDY EXPRESSWAY
(HUBBARDS CAVE TO I-290)
SECT. (202.6 - 2P, ETC, 1415 & 1517) R-7
STATION 1+54.36, 33.5' RT TO 2+63.20, 37.7' RT
(RAMP F BASELINE)
COOK COUNTY
STRUCTURE NUMBER 016-W809

10-Apr-2009 13:43 s:\Dept\Structures\301099 I90 94-retwall\ILL I90 I94\RAMPK\DGNFILES\02-06-RKplan.dgn