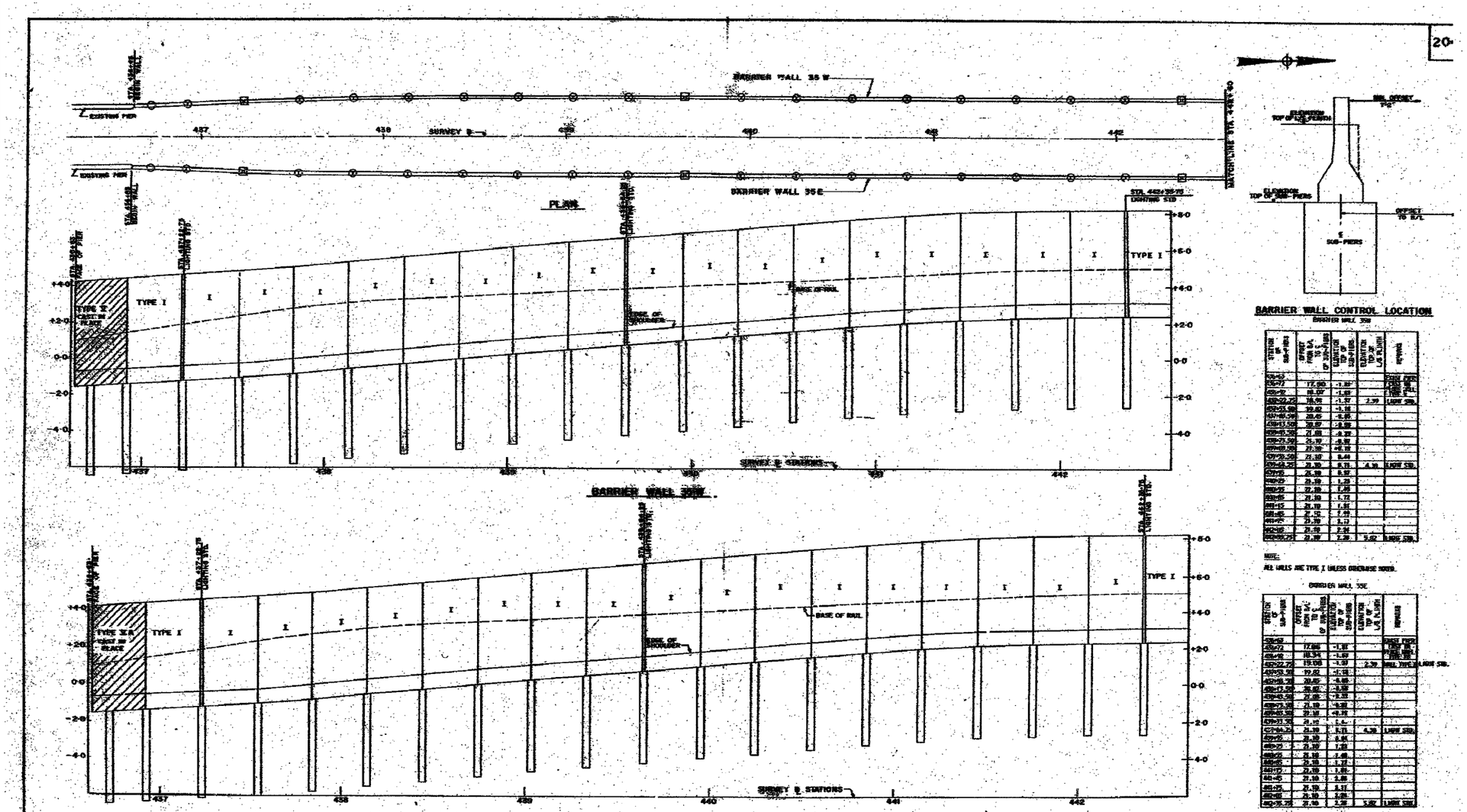
F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	556	391
STA. 2596+00		TO STA. 2602+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62300 * (1818, ETC. 2324.6-1P)R-8



BARRIER WALL CONTROL LOCATION

BARRIER WALL 35W

STATION @ SUB-PIERS	OFFSET FROM B.L. TO ℄ OF SUB-PIERS	ELEVATION TOP OF SUB-PIERS	ELEVATION TOP OF L.S. PLANTER	REMARKS
436+63				BASE PIER
436+72	17.065	-1.87		BASE PIER
436+72	18.07	-1.69		TYPE II BL.
436+92.75	18.91	-1.57	2.39	LARGE STA.
437+51.00	19.62	-1.38		
437+87.50	20.45	-0.85		
438+13.50	20.97	-0.58		
438+45.50	21.48	-0.29		
438+71.50	21.92	-0.07		
438+99.50	22.38	+0.18		
439+29.50	22.80	+0.44		
439+62.25	23.20	0.71	4.38	LARGE STA.
439+72	23.38	0.87		
440+12	23.38	1.23		
440+32	23.38	1.38		
440+52	23.38	1.72		
441+12	23.38	1.91		
441+42	23.38	2.12		
441+72	23.38	2.31		
442+02	23.38	2.54		
442+22.75	23.38	2.69	5.02	LARGE STA.

NOTE:
ALL WALLS ARE TYPE I UNLESS OTHERWISE NOTED.

BARRIER WALL 35E

STATION @ SUB-PIERS	OFFSET FROM B.L. TO ℄ OF SUB-PIERS	ELEVATION TOP OF SUB-PIERS	ELEVATION TOP OF L.S. PLANTER	REMARKS
436+63				BASE PIER
436+72	17.065	-1.87		BASE PIER
436+72	18.34	-1.69		TYPE II BL.
436+92.75	19.06	-1.57	2.39	WALL TYPE II LARGE STA.
437+51.50	19.62	-1.38		
437+88.50	20.45	-0.85		
438+13.50	20.97	-0.58		
438+45.50	21.48	-0.29		
438+71.50	21.92	-0.07		
438+99.50	22.38	+0.18		
439+31.50	22.80	+0.44		
439+62.25	23.20	0.71	4.38	LARGE STA.
439+72	23.38	0.85		
440+12	23.38	1.23		
440+32	23.38	1.38		
440+52	23.38	1.72		
441+12	23.38	1.91		
441+42	23.38	2.12		
441+72	23.38	2.31		
442+02	23.38	2.54		
442+22.75	23.38	2.69	5.02	LARGE STA.

NOTES
ALL STRUCTURES IN THE IMMEDIATE VICINITY OF THE BARRIER WALLS OR SUB-PIERS TO BE VERIFIED IN THE FIELD.

FOR DETAILS OF LIGHTING STANDARD ANCHORAGE SEE SHEET S-22

APPROVED AS THIS MAP PLAN
MAY 21 1966 P.A.M.
REVISIONS OF ABOVE PLAN

In Charge E.A.M.
Designed By A.E.
Drawn By S.B.
Checked By S.D.
Approved By R.T.B.

CITY OF CHICAGO
DEPARTMENT OF PUBLIC WORKS
BUREAU OF ENGINEERING
DAN RYAN RAPID TRANSIT
MEDIAN PREPARATION & FENCING
CONTRACT DR-8
BARRIER WALL PLAN & PROFILES
STA. 436 + 63 TO STA 442+60.0
SCALE: HORZ 1"=20' VERT 1"=2 35E & 35W APRIL, 1966
SHEET NO. S 19 OF 24 SHEETS

SHEET SD-7 OF SD-11

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.226.0100
www.bbandainc.com

FOR INFORMATION ONLY

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
31ST STREET TO 71ST STREET
NB EXPRESS LANE RECONSTRUCTION
EXISTING BARRIER WALL PLANS
AT CTA STATIONS

SCALE: N.T.S. DRAWN BY: MTR
DATE: 07/07/05 CHECKED BY: BLU

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