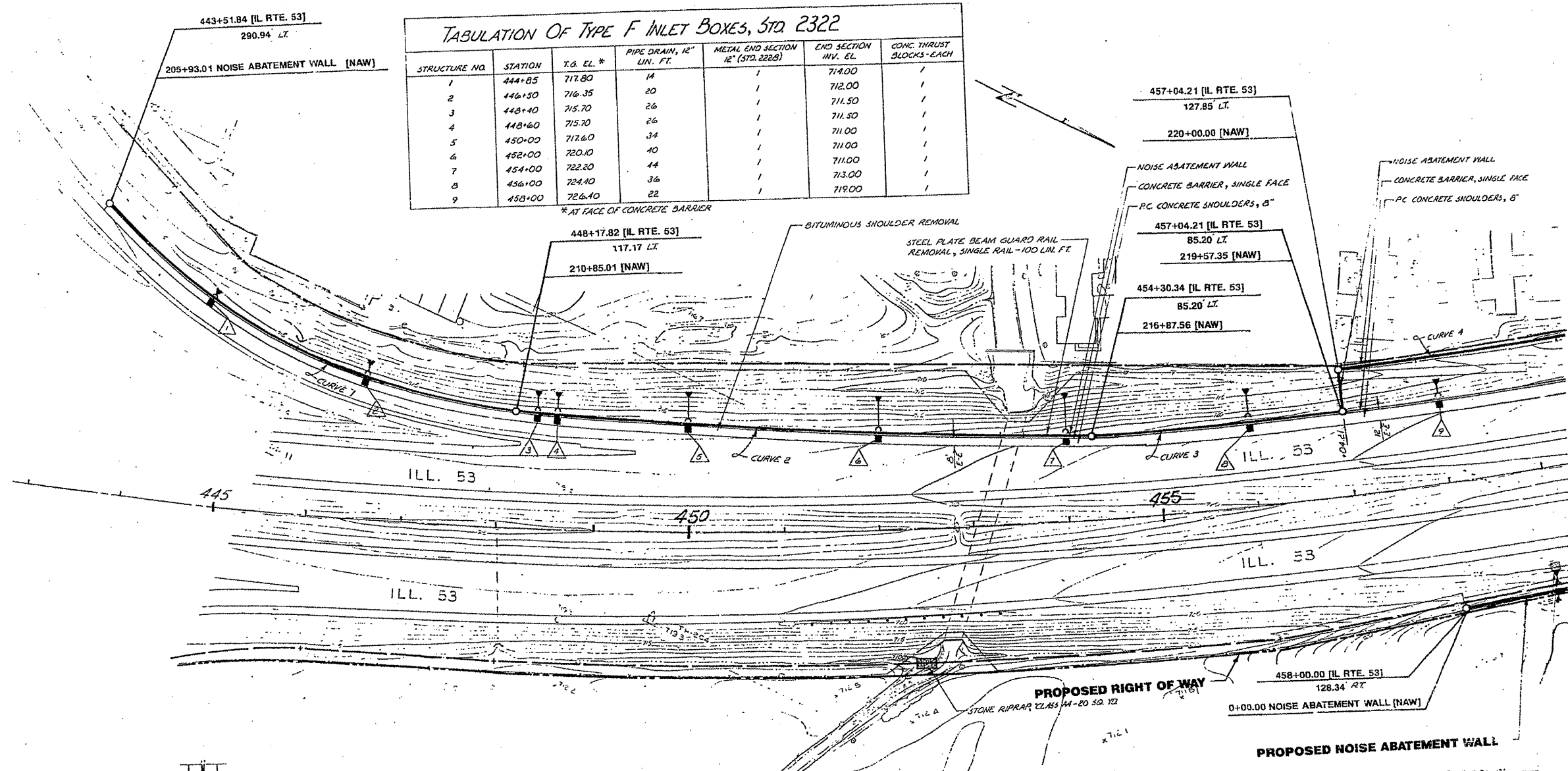


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
FAP 342	2011-026-1	COOK & LAKE	71	43

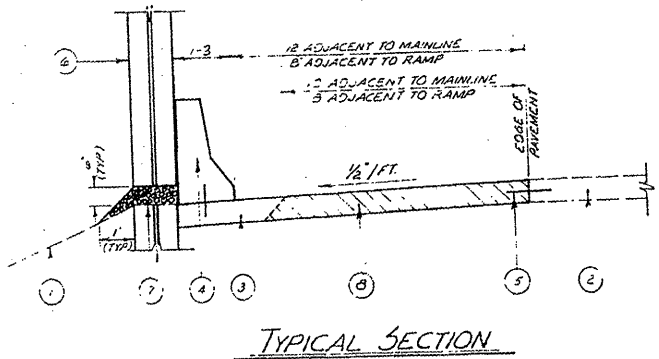
CONTRACT NO. 60P26



**TABULATION OF TYPE F INLET BOXES, STD. 2322**

STRUCTURE NO.	STATION	T.G. EL. *	PIPE DRAIN, 12" LIN. FT.	METAL END SECTION 12" (STD. 2228)	END SECTION INV. EL.	CONC. THRUST BLOCKS - EACH
1	444+85	717.80	14	/	714.00	/
2	446+50	716.35	20	/	712.00	/
3	448+40	715.70	26	/	711.50	/
4	448+60	715.70	26	/	711.50	/
5	450+00	717.60	34	/	711.00	/
6	452+00	720.10	40	/	711.00	/
7	454+00	722.20	44	/	711.00	/
8	456+00	724.40	36	/	713.00	/
9	458+00	726.40	22	/	719.00	/

\* AT FACE OF CONCRETE BARRIER



- LEGEND**
- ① EXISTING GROUND LINE
  - ② EXISTING 8" CONC PAVEMENT
  - ③ PROPOSED PCC SHOULDER 8" (20' JOINT SPACING)
  - ④ PROPOSED CONCRETE BARRIER, SINGLE FACE (CAST IN PLACE) STD. 2333 (CONTRACTION JOINTS @ 20' CTS. MATCHING JOINTS IN SHOULDER)
  - ⑤ PROPOSED 3/4" EXPANSION TIE ANCHORS @ 30' CTS.
  - ⑥ PROPOSED NOISE ABATEMENT WALL
  - ⑦ PROPOSED COURSE AGGREGATE (CA-11)
  - ⑧ BITUMINOUS SHOULDER REMOVAL (8" 5/16")

**CURVE DATA**

	CURVE 1	CURVE 2	CURVE 3	CURVE 4
A	40° 51' 15.77"	6° 06' 47.59"	2° 44' 19.21"	5° 54' 34.00"
D	8' 18' 13.45"	1° 00' 52.40"	1° 00' 54.34"	1° 01' 17.67"
R	690.00'	5647.380'	5644.380'	5608.570'
T	256.982'	301.562'	134.923'	289.489'
L	492.000'	602.552'	269.794'	578.464'
E	46.301'	8.046'	1.612'	7.466'
PC	443+51.840	448+17.819	454+30.343	457+04.210
PI	445+25.38	451+24.08	455+67.27	460+00.00
PT	448+17.819	454+30.343	457+04.210	462+95.965

**ILLINOIS DEPARTMENT OF TRANSPORTATION**

**ILL RTE 53 EXISTING PLANS SHEET 2 OF 19**