F 45' - 12" PIPE CULVERT REMOVAL

21 55' - 18" PIPE CULVERT, CLASS A, TYPE 2
TBF = 6 CY

22 200' - 4" PIPE UNDERDRAIN
TBF = 7 CY

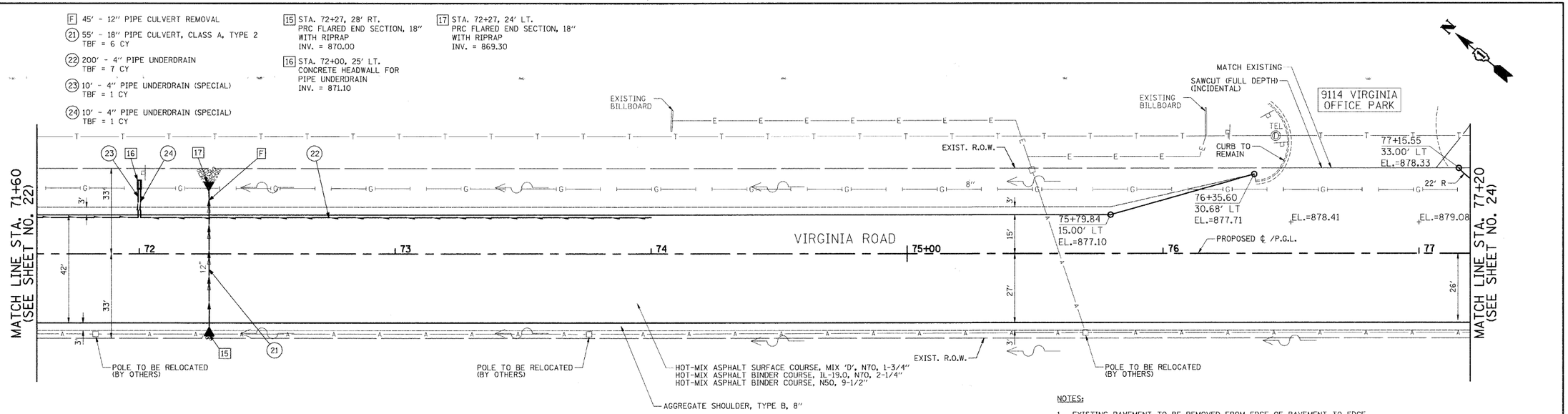
23 10' - 4" PIPE UNDERDRAIN (SPECIAL)
TBF = 1 CY

24 10' - 4" PIPE UNDERDRAIN (SPECIAL)
TBF = 1 CY

15 STA. 72+27, 28' RT.
PRC FLARED END SECTION, 18"
WITH RIPRAP
INV. = 870.00

16 STA. 72+00, 25' LT.
CONCRETE HEADWALL FOR
PIPE UNDERDRAIN
INV. = 871.10

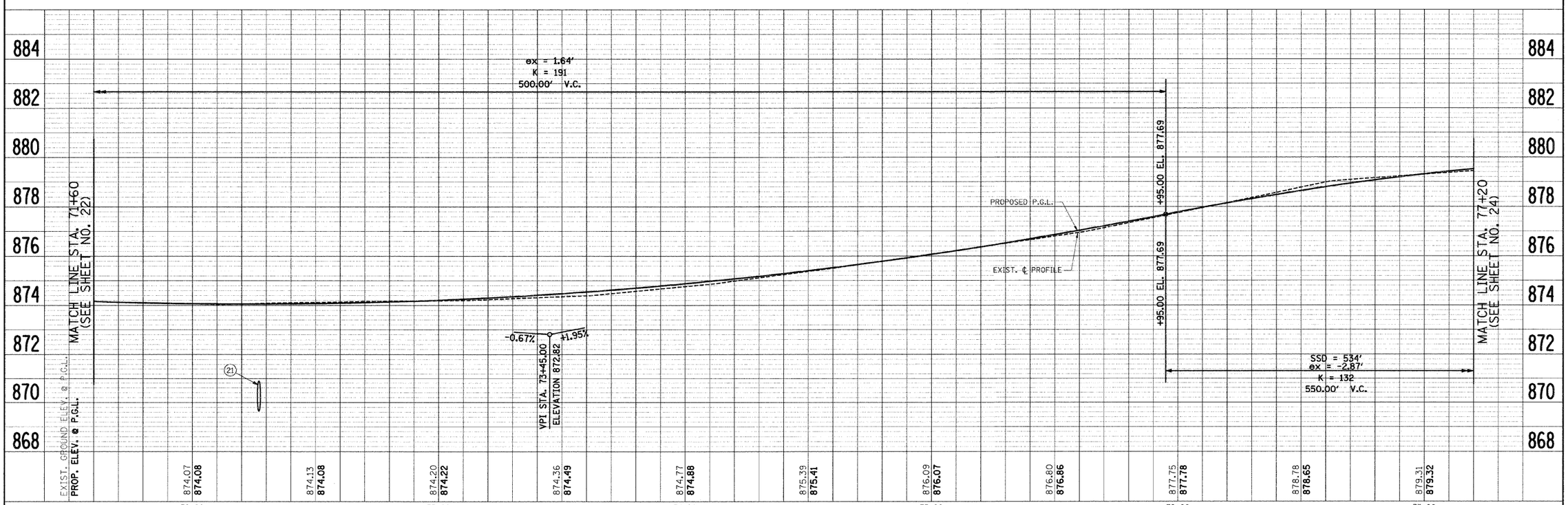
17 STA. 72+27, 24' LT.
PRC FLARED END SECTION, 18"
WITH RIPRAP
INV. = 869.30



NOTES:

1. EXISTING PAVEMENT TO BE REMOVED FROM EDGE OF PAVEMENT TO EDGE OF PAVEMENT AS SHOWN ON THE TYPICAL SECTIONS. AGGREGATE SHOULDER REMOVAL SHALL BE PAID FOR AS "EARTH EXCAVATION".

2. TRIM, SAW, OR OTHERWISE REMOVE ANY LOOSE, CRACKED OR UNSOUND EXISTING PAVEMENT TO PROVIDE A CLEAN FULL-DEPTH EDGE OF PAVEMENT SUBJECT TO APPROVAL OF THE MCHENRY COUNTY DIVISION OF TRANSPORTATION (COST INCLUDED IN THE COST OF THE HOT-MIX ASPHALT BEING PLACED).



FILE NAME = J:\2211\cad\sheet\2211-sht-pp12.dgn	USER NAME = rjd	DESIGNED - RJD	REVISED -
		DRAWN - ARA	REVISED -
	PLOT SCALE = 20.00 ' / IN.	CHECKED - GAB	REVISED -
	PLOT DATE = 9/23/2009	DATE - 5-28-09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE
VIRGINIA ROAD

SCALE: 1"=20' | SHEET NO. 12 OF 15 SHEETS | STA. 71+60 TO STA. 77+20

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0121	03-00362-00-PV	MCHENRY	54	23
		CONTRACT NO. 63195		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT: M-9003(255)

PLAN
NOTE BOOK
NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
P-400 FILE NAME
BY
DATE

PROFILE
NOTE BOOK
NO.
SURVEYED
PLOTTED
GRADES CHECKED
BLUE NOTED
STRUCTURE NOTATNS CH'KD
BY
DATE