BM #1-"O" IN OPEN ON FIRE HYDRANT
19' RT. STA. 3+47 (HARRISON AVE.)
ELEV. = 688.93

PERMANENT SURVEY MARKERS, TYPE I
(SEE SHEET 32 FOR SCHEDULE)

E. HARRISON AVE. (A) BEGINS:
STA. 20+00.00

PIPE CULVERTS, CLASS D, TYPE 1, 15"
STA. 20+89.55, 30.7' LT.
LENGTH = 33.0'
0° SKEW
METAL END SECTIONS, 15"
2 EACH

PIPE CULVERTS, CLASS D, TYPE 1, 15"
STA. 21+66.65, 31.2' LT.
LENGTH = 40.0'
11° 00' 36" SKEW
METAL END SECTIONS, 15"
2 EACH

POT Sta 0+00.00 (FE 1) =
STA. 21+66.65 E. HARRISON AVE. (A)

AGGREGATE SURFACE COURSE, TYPE B

PROTECTING OR RESETTING
SURVEY MARKERS
(SEE SHEET 32 FOR SCHEDULE)

INCIDENTAL HOT-MIX ASPHALT
SURFACING

LIMITS OF CONSTRUCTION

PERMANENT SURVEY MARKERS, TYPE I

PC Sta 20+85.23

POT Sta 20+00.00

EX. RO.W.

PE 18' HMA

PE 16' HMA

PE HMA

20' HMA

24'

+79.4 27.4' LT.

+98.7 26.1' LT.

+48.6 34.8' LT.

+72.7 27.1' LT.

PI Sta 7+97.19

PI Sta 22+86.91

4+79

5+23

5+00

20+00

0+00

0+50

1+00

40'

11'

11'

40'

12'

12'

+65.2

15' R.

+11.4

+90.3

20' R.

+70.7

412' R.

388' R.

350' R.

+33.9 12.0' RT.

+50.0

+58.3 12.0' RT.

+85.2

+16.6 20.0' RT.

+25.7

+90.5 20.0' RT.

+78.3

+31.0

+62.6 30.3' RT.

+46.6 27.0' RT.

+55.0 63.0' RT.

+85.2 60.0' RT.

+00.0 40.0' RT.

EX. RO.W.

PROPOSED R.O.W.

PROPOSED MAILBOX
TURNOUT

STAGE II CONSTRUCTION

E. HARRISON AVE. (A)

E. HARRISON AVE. (OLD)

EX. R.O.W.

TREE REMOVAL, OVER 15 UNITS
+74.2/29.8' RT.

+50.0

+57.1

VAR. 12'

STATION EQUATION:
STA. 6+00.00 (BK) (EX. E. HARRISON AVE)=
STA. 20+00.00 (AH) (E. HARRISON AVE. (A))

POT Sta 0+00.00 (PE 1) =
STA. 20+89.55 E. HARRISON AVE. (A)

POT Sta 0+00.00 (PE 2) =
STA. 21+49.95 E. HARRISON AVE. (A)

PIPE CULVERTS, CLASS D, TYPE 1, 15"
STA. 21+49.95, 31.5' RT.
LENGTH = 33.5'
10° 09' 23' SKEW
METAL END SECTIONS, 15"
2 EACH

FURNISH AND ERECT
R.O.W. MARKERS

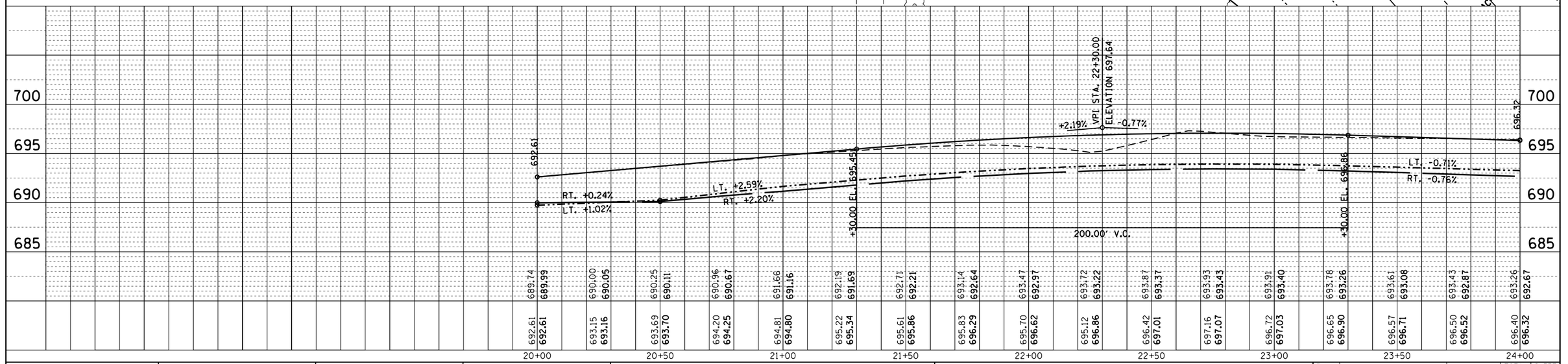
PROPOSED CURVE C60
(SEE SHEET 35 FOR
CURVE DATA)

LIMITS OF CONSTRUCTION

STAGE III CONSTRUCTION

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

PROFILE
SURVEYED
PLOTTED
CROSS SECTIONS CHECKED
B.M. NOTED
STRUCTURE NOTATIONS CHKD
NOTE BOOK
NO.
BY
DATE



FILE NAME = c:\pw_work\pwidot\steffenmk\d0158776\D774423-sht-plan.dgn	USER NAME = steffenmk	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = 5/7/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

E. HARRISON AVE. (A) STAGE II & STAGE III PLAN AND PROFILE

SCALE: 20 | SHEET 6 OF 34 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
91	5N	Coles	271	43
		CONTRACT NO. 74423		
		ILLINOIS FED. AID PROJECT		