

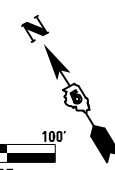
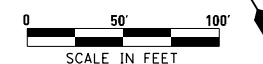
SEC. 4, T19N, R9E, 3RD P.M.

STA. 343+54+81
EXISTING MEDIAN INLET BOX
USFL 1' RT. = 706.10
DSFL 8' RT. = 705.14

STA. 345+05.51
EXISTING MEDIAN INLET BOX
USFL 0' RT. = 705.60
DSFL 9' RT. = 704.85

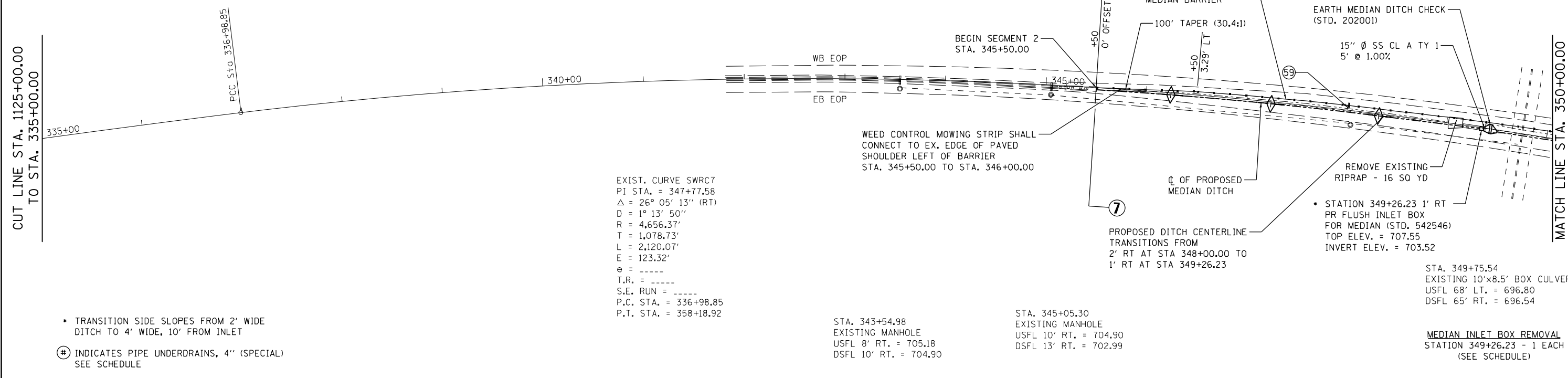
STA. 348+05.04
EXISTING MANHOLE
USFL 13' RT. = 702.99
DSFL = UNKNOWN

STA. 349+26.23
EXISTING MEDIAN INLET BOX
EXISTING 15" CMP
USFL 0' RT. = 703.521
DSFL = UNKNOWN



CUT LINE STA. 1125+00.00
TO STA. 335+00.00

MATCH LINE STA. 350+00.00



EXIST. CURVE SWRC7
PI STA. = 347+77.58
 $\Delta = 26^\circ 05' 13''$ (RT)
D = 1' 13' 50"
R = 4,656.37'
T = 1,078.73'
L = 2,120.07'
E = 123.32'
e = ----
T.R. = ----
S.E. RUN = ----
P.C. STA. = 336+98.85
P.T. STA. = 358+18.92

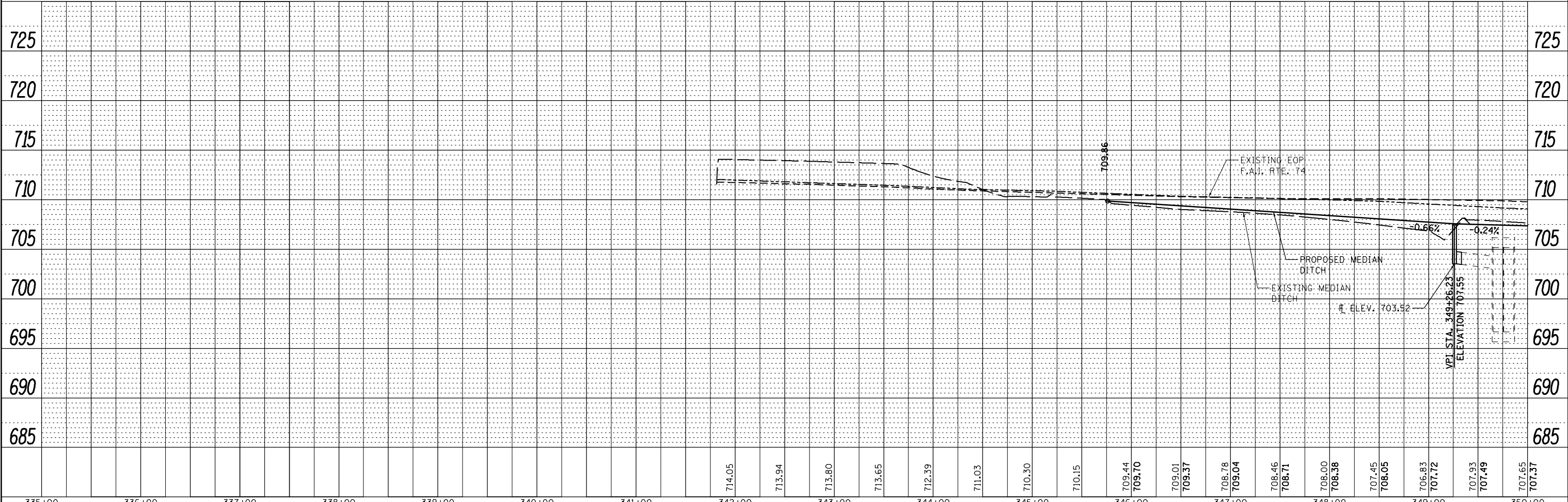
STA. 343+54.98
EXISTING MANHOLE
USFL 8' RT. = 705.18
DSFL 10' RT. = 704.90

STA. 345+05.30
EXISTING MANHOLE
USFL 10' RT. = 704.90
DSFL 13' RT. = 702.99

STA. 349+75.54
EXISTING 10'x8.5' BOX CULVERT
USFL 68' LT. = 696.80
DSFL 65' RT. = 696.54

MEDIAN INLET BOX REMOVAL
STATION 349+26.23 - 1 EACH
(SEE SCHEDULE)

- TRANSITION SIDE SLOPES FROM 2' WIDE DITCH TO 4' WIDE, 10' FROM INLET
- ⊕ INDICATES PIPE UNDERDRAINS, 4" (SPECIAL) SEE SCHEDULE



335+00	336+00	337+00	338+00	339+00	340+00	341+00	342+00	343+00	344+00	345+00	346+00	347+00	348+00	349+00	350+00
							714.05	713.94	713.80	713.65	712.39	711.03	710.30	710.15	709.46
											709.44	709.70	709.01	709.37	708.78
												709.04	708.46	708.71	708.00
													708.38	707.45	708.05
														706.83	707.72
															707.93
															707.49
															707.65
															707.37

McDonough-Whitlow, P.C.
Consulting Engineers & Land Surveyors
PROFESSIONAL DESIGN NO. 184-002754

USER NAME = Richard Heinke	DESIGNED - JAH	REVISED -
DRAWN - RNH	REVISED -	
CHECKED - TMM	REVISED -	
DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE			
F.A.I. 74			
SCALE: 1" = 50'	SHEET 16	OF 22 SHEETS	STA. TO STA. 1350+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	MEDIAN CABLE 2013-1	CHAMPAIGN	119	33
CONTRACT NO. 70A00			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
NOTE BOOK NO.	ALIGNED CHECKED	
	FIELD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK NO.	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	

F:\Projects\DOT PROJECTS\10-086-S\Drawings\CADD Sheets\0370480-033-pln-pr-f-16.dgn