BOTANICAL AREA
STA 672+50 LT TO STA 678+50 LT

PRESBYTERY OF BLACKHAWK

STA 676+40.61 (IL RTE 2)
STA 70+00 (STRONGHOLD ENTRANCE)

CONCRETE GUTTER TYPE A (MODIFIED)

COMB. CONC. C&G TYPE M-6.24

RETAINING WALL, SPECIAL STA. 673+17 - 675+22

8' PCC SHOULDER

MATCH LINE STA. 672+50

CONST. LIMITS

EXISTING R.O.W.

IL RTE 2

675+00

12'

PROPOSED R.O.W.

673+20.61
24.00' RT

4' PCC SHOULDER

676+40.61 (IL RTE 2)
70+00 (FUTURE BOAT RAMP)

PRESBYTERY OF BLACKHAWK

WILLIAM R. & DOROTHY CULTRA

ENTRANCE PER COMMITMENT

WETLAND AREA
STA 669+00 TO STA 678+00

TEMP. EASEMENT

STRONGHOLD ENTRANCE

PI Sta 68+12.00

SIGN TO BE RELOCATED BY OTHERS

4' PCC SHOULDER

GUARDRAIL REMOVAL

678+77.33
38.00' LT

679+82.53
38.00' LT

PROPOSED R.O.W.

BOTANICAL AREA
STA 679+00 LT TO STA 704+00 LT

RECONSTRUCTION ENDS
STA 680+00

EXISTING R.O.W.

CONST. LIMITS

IL RTE 2

685+00

IMPROVEMENT AND SECTION ENDS STA 752+50

SEE STAGE 1 FOR SMART RESURFACING PLAN SHEETS

1-1/2" INCIDENTAL HMA SURFACING FROM STA. 664+00 - 712+36 AND STA. 729+37 - 752+50

AGGREGATE WEDGE SHOULDER, TYPE B

EXISTING GUARDRAIL TO REMAIN IN PLACE

PC Sta 70+00.00
PT Sta 70+00.00

85°34'18"

90°

00+00

678+77.33
12.00' RT

680+00.00
12.00' RT

CONST. LIMITS

PROPOSED R.O.W.

GUARDRAIL REMOVAL

TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A
STA. 679+98.35 - 683+00

STEEL PLATE GUARDRAIL TYPE A, 6' POSTS
STA. 679+23.35 - 679+98.35

STEEL PLATE GUARDRAIL TYPE B
STA. 678+98.35 - 679+23.35

STEEL PLATE GUARDRAIL ATTACHED TO STRUCTURES, CASE IV STA. 678+73.35 - 678+98.35

STEEL PLATE GUARDRAIL TYPE B
STA. 678+42.1 - 678+73.35

STEEL PLATE GUARDRAIL TYPE A, 6' POSTS
STA. 676+59 - 678+42.1

11.75' PCC SHOULDER

PE+83

PC Sta 71+83.77

PT Sta 71+48.94

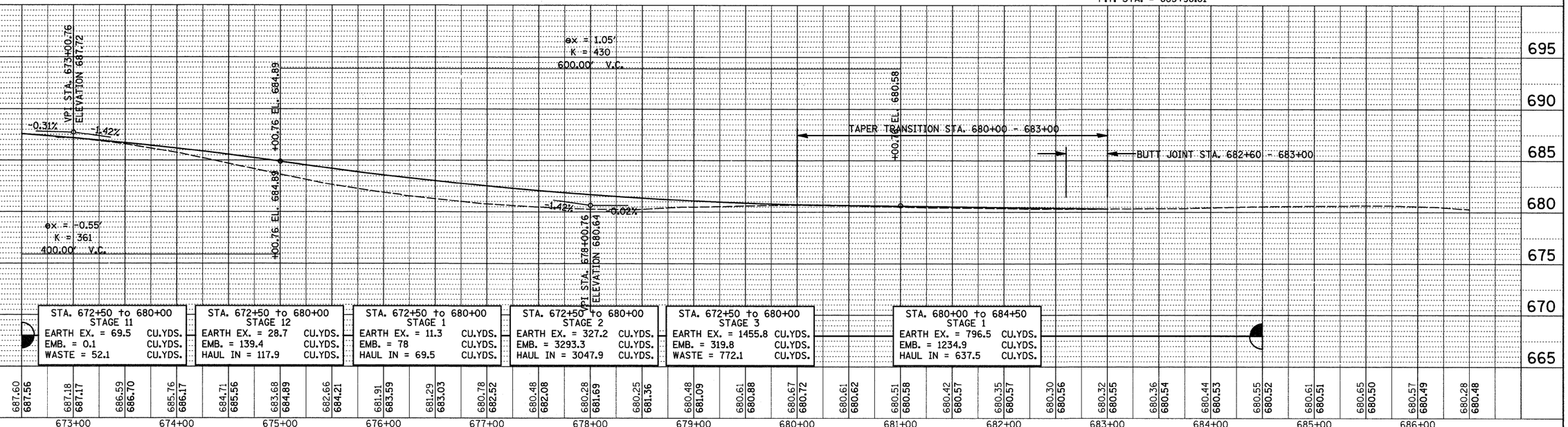
TRAFFIC BARRIER TERMINAL, TYPE 2

FUTURE BOAT RAMP

POT Sta 73+16.88

IL RTE 2
PROP. CURVE 70270
PI STA. = 682+45.19
Δ = 27° 33' 30" (LT)
D = 3° 49' 11"
R = 1,500.00'
T = 367.86'
L = 721.48'
E = 44.45'
e = 5.4%
P.C. T.R. = 35'
P.C. S.E. RUN = 207'
P.T. T.R. = 39'
P.T. S.E. RUN = 138'
P.C. STA. = 678+77.33
P.T. STA. = 685+98.81

X - TREE REMOVAL



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

PROFILE
SURVEYED
PLOTTED
PROFILE CHECKED
ALL NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

FILE NAME = c:\pw_work\pwidot\perkinsdr\dms34123\d0648 6p1nl.dgn	USER NAME = perkinsdr	DESIGNED -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	DRAWN -	REVISED -
	PLOT DATE = Fri Jun 05 14:42:47 2009	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37R-3	OGLE	345	62
		CONTRACT NO. 84788		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		