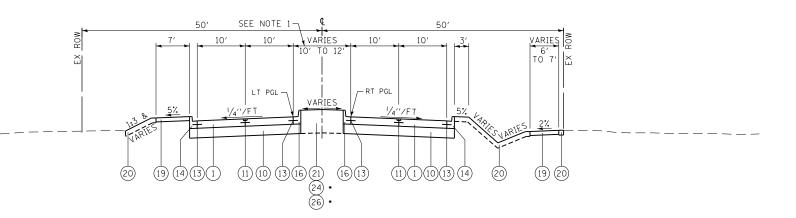
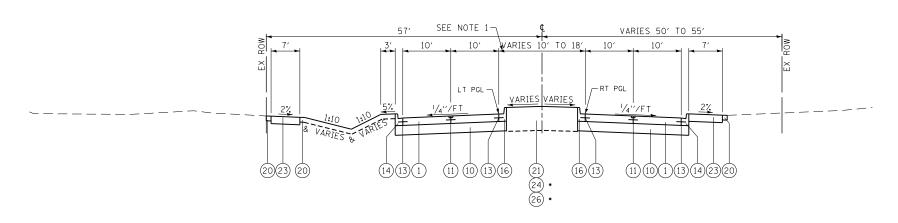


PROPOSED TYPICAL SECTION WILLOW ROAD STATION 668+92.00 TO STATION 706+07.00 SEE SHEET NO 91 TO 93 FOR SUPERELEVATION DETAILS



PROPOSED TYPICAL SECTION WILLOW ROAD STATION 706+07.00 TO STATION 715+45.00 • STATION 706+98.00 TO STATION 715+45.00



PROPOSED TYPICAL SECTION WILLOW ROAD STATION 715+45.00 TO STATION 720+56.00 • STATION 715+45.00 TO STATION 718+07.23

NOTE: SEE SHEET NO. 460 FOR BRIDGE TYPICAL SECTION FROM STATION 714+45.19 TO STATION 715+29.69

FILE NAME = USER NAME = BAWItort DESIGNED - JLV REVISED G:\CHII\0158\Road\Sheets\D160735-SHT-TY*|CAL.dgn DRAWN - KAL REVISED PLOT SCALE = 20.000 '/ in. CHECKED - RCB REVISED PLOT DATE = 11/28/2012 DATE - 10/31/2012 RFVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: N.

TYPICAL SECTIONS		F.A.P. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEE NO.
		305	(1920.01,1518,2	022&1922 . 4B)R	COOK	919	28
					CONTRACT	NO. 60	OT 35
I.T.S.	SHEET NO. 28 OF 919 SHEETS	FED. F	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

(14) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12

- (15) COMBINATION CONCRETE CURB & GUTTER, TY B-6.24
- (16) COMBINATION CONCRETE CURB & CUTTER, TY B-9.12 (MODIFIED)
- 17 CONCRETE MEDIAN, TY SB-6.06
- (18) CONCRETE MEDIAN, TY SB-9.12
- 19 PORTLAND CEMENT CONCRETE SIDEWALK 5"
- (20) TOPSOIL FURNISH AND PLACE 6" AND SODDING OR SEEDING AS NOTED ON PLANS
- (21) TOPSOIL FURNISH AND PLACE, 30" AND SODDING OR LANDSCAPING AS NOTED ON PLANS
- (22) PIPE UNDERDRAINS, FABRIC LINED TRENCH 4"
- (23) BRICK SIDEWALK

<u>EXISTING</u>

(I) GRASS MEDIAN

(A) HOT-MIX ASPHALT SURFACE AND BINDER COURSE

(F) STABILIZED BASE COURSE (8" AND VARIES)
(G) SUB-BASE GRANULAR MATERIAL (4" AND VARIES)

(L) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
(M) COMBINATION CONCRETE CURB & GUTTER, TY B-6.24

(1) PORTLAND CEMENT CONCRETE PAVEMENT 91/4" (JOINTED)
(2) PORTLAND CEMENT CONCRETE PAVEMENT 101/4" (JOINTED)
(3) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 2"

4 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 2"

(11) LONGITUDINAL SAWED JOINT NO. 6 X 2'-6" LONG DEFORMED TIE BARS (EPOXY COATED) AT 2'-6" C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)

(12) LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EXPOXY COATED) AT 2' C-C (STANDARD 420001-07 (INCLUDED IN THE COST OF PCC PAVEMENT)

(13) NO. 6 X 2' LONG DEFORMED TIE BARS GROUTED-IN-PLACE (EXPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONCRETE MEDIAN)

(5) HOT-MIX ASPHALT BINDER COURSE, IL-19, N70 71/2""
(6) HOT-MIX ASPHALT BINDER COURSE, IL-19, N90 121/4""

(H) AGGREGATE SUBGRADE (12")

(N) BITUMINOUS SHOULDER

(Q) MULTI-USE PATH (R) MEDIAN BARRIER

<u>PROPOSED</u>

(9) NOT USED

(K) CONCRETE MEDIAN, TY SB-6.06
(K) CONCRETE MEDIAN, TY SB-6.12

(0) AGGREGATE WEDGE SHOULDER, TY B

(7) HOT-MIX ASPHALT SHOULDERS, 71/2"

(8) HOT-MIX ASPHALT SHOULDERS, 121/4"

(10) AGGREGATE SUBGRADE IMPROVEMENT 12"

(P) PORTLAND CEMENT CONCRETE SIDEWALK (5")

(B) PORTLAND CEMENT CONCRETE PAVMENT (81/4" AND VARIES)

(C) PORTLAND CEMENT CONCRETE PAVEMENT (9" AND VARIES)
(D) PORTLAND CEMENT CONCRETE PAVEMENT (10" AND VARIES)

(E) PORTLAND CEMENT CONCRETE PAVEMENT (121/4" AND VARIES)

- (24) CONCRETE MEDIAN SURFACE, 4 INCH
- 25 STAMPED COLORED CONCRETE MEDIAN SURFACE, 4 INCH (SPECIAL)
- (26) AGGREGATE BASE COURSE, TYPE B