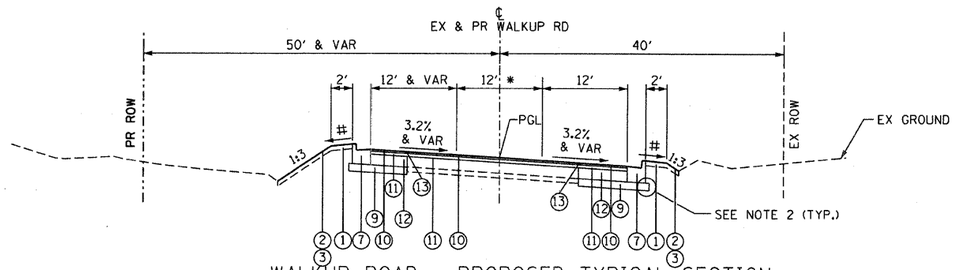
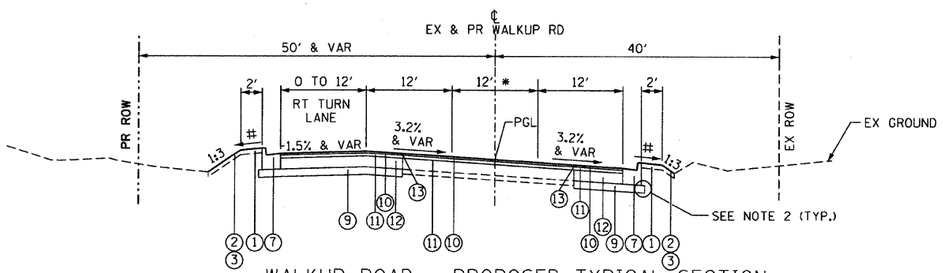
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0085	00-00246-01-FP	MCHENRY	236	14
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO: 63266



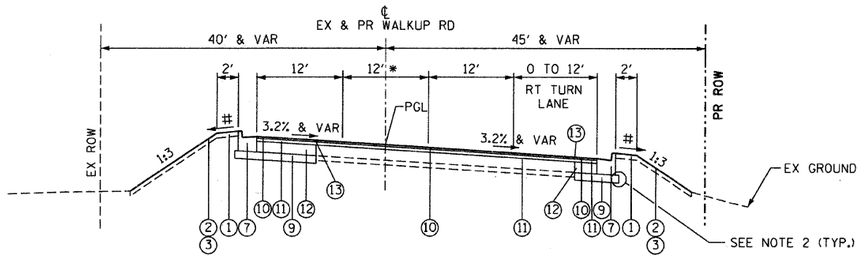
WALKUP ROAD - PROPOSED TYPICAL SECTION

STA 199+89 TO STA 208+51 (CRYSTAL SPRINGS RD)



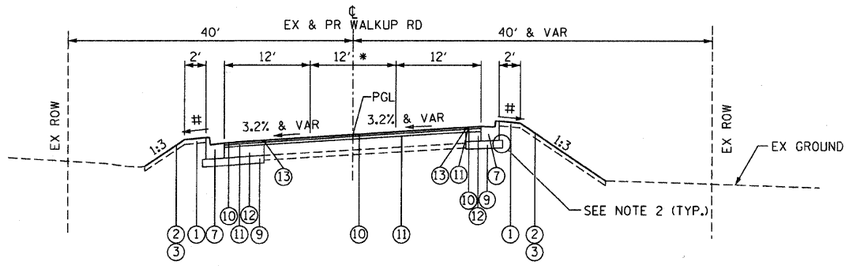
WALKUP ROAD - PROPOSED TYPICAL SECTION

STA 208+51 (CRYSTAL SPRINGS RD) TO STA 212+80



WALKUP ROAD - PROPOSED TYPICAL SECTION

STA 212+80 TO STA 217+13 (HAZELWOOD DR)



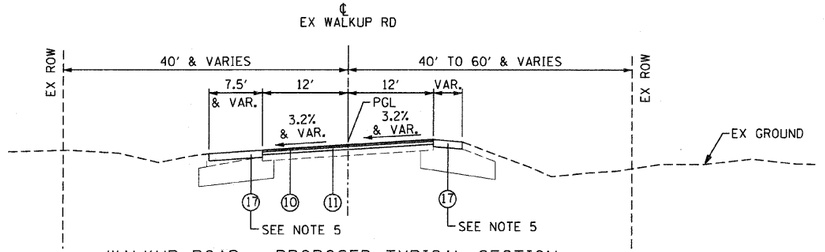
WALKUP ROAD - PROPOSED TYPICAL SECTION

STA 217+13 (HAZELWOOD DR) TO STA 225+00

NOTES:

1. SEE SHEET 20 AND CROSS SECTIONS FOR DEPTHS AND LOCATIONS OF UNDERCUT AND POROUS GRANULAR EMBANKMENT, SUBGRADE
2. EXTEND THE SUB BASE AND ANY REQUIRED UNDERCUT 6" PAST THE BACK OF CURB.
3. COMBINATION CONCRETE CURB AND GUTTER SHALL BE CONSTRUCTED FULL THICKNESS ON THE TOP OF THE SUB-BASE.
4. THE BOTTOM SLOPE OF THE COMBINATION CONCRETE CURB AND GUTTER CONSTRUCTED ADJACENT TO THE PAVEMENT SHALL BE THE SAME SLOPE AS THE ADJACENT PAVEMENT.
5. ITEM (17) SHALL BE REPLACED WITH ITEMS (10) AND (11) FROM STA 225+00 TO STA 225+10.

\# 2% AND VARIES. MAX 5.0%
* LEFT TURN LANE/ PAINTED MEDIAN/ TWO WAY LEFT TURN LANE
** SEE PLAN FOR LOCATION OF SHARED USE PATH



WALKUP ROAD - PROPOSED TYPICAL SECTION

STA. 225+00 TO STA 226+00

PROPOSED LEGEND

(1) TOPSOIL, 4"	(7) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (SEE NOTE 3 & 4)	(13) STRIP REFLECTIVE CRACK CONTROL TREATMENT, TYPE A
(2) SEEDING, CLASS 2A & EROSION CONTROL BLANKET	(8) PIPE HANDRAIL, SPECIAL	(14) POROUS GRANULAR EMBANKMENT, SUBGRADE
(3) SODDING, SALT TOLERANT	(9) SUB-BASE GRANULAR MATERIAL, TYPE B, 6"	(15) EMBANKMENT
(4) PCC SIDEWALK 6 INCH, SPECIAL	(10) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (1½")	(16) HOT-MIX ASPHALT SHOULDERS, 8"
(5) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (2")	(11) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (2½" AND VARIABLE DEPTH)	(17) AGGREGATE SHOULDER, TYPE B, 6"
(6) AGGREGATE BASE COURSE, TYPE A, 6"	(12) HOT MIX ASPHALT BASE COURSE, 9"	(18) SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
		(19) COMBINATION CONCRETE CURB & GUTTER TYPE B (SPECIAL) (AEP)

REVISIONS	
NAME	DATE

MCHENRY COUNTY DIVISION OF TRANSPORTATION
WALKUP ROAD F.A.U. 0085

PROPOSED TYPICAL SECTIONS III
WALKUP ROAD

SCALE: N.T.S. DRAWN BY: MZD
DATE: 12/01/09 CHECKED BY: MCD

TENG

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
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TELEPHONE: 312/616-0000

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