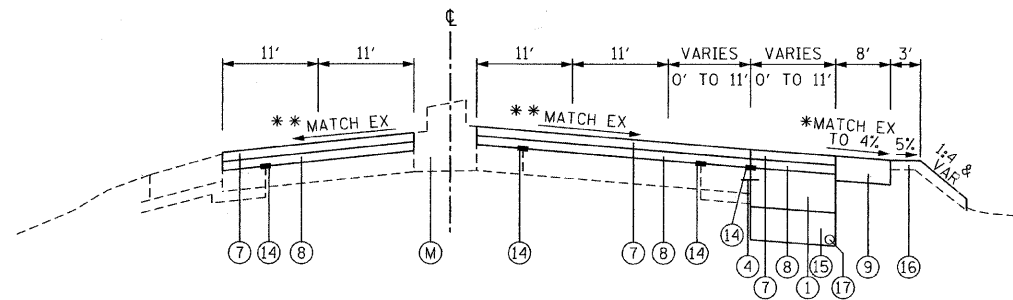


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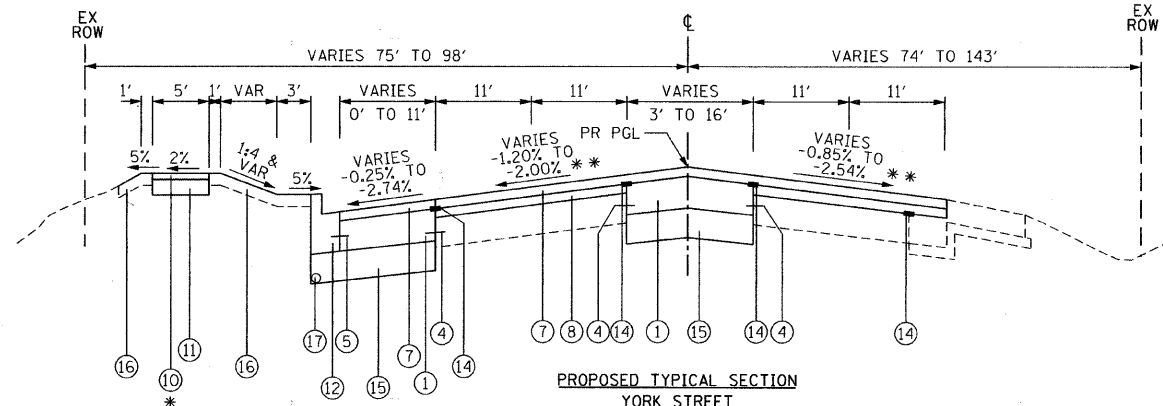
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**PROPOSED TYPICAL SECTION**  
YORK STREET

STATION 203+65.29 TO 208+40.64

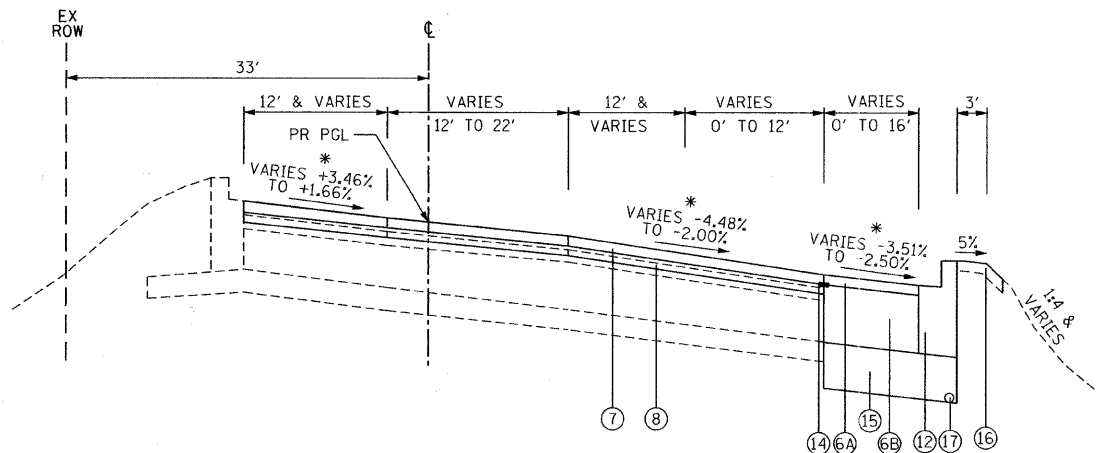
- \*PROPOSED SHOULDER SLOPE TO TRANSITION TO 4% NORTH OF STATION 206+03.77
- \*\*PROPOSED SURFACE COURSE SHALL NOT RAISE ELEVATION OF PAVEMENT AT EXISTING MEDIAN



**PROPOSED TYPICAL SECTION**  
YORK STREET

STATION 208+40.64 TO 213+17.00

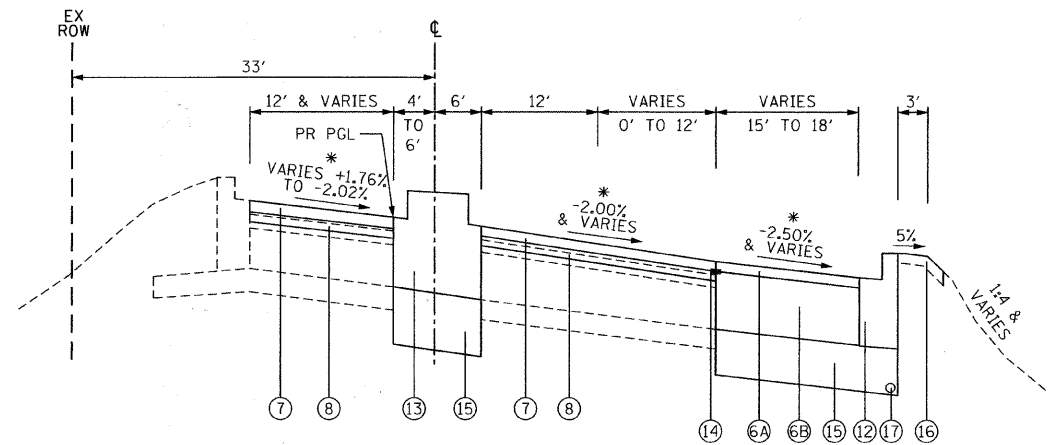
- \*PATH REPLACEMENT FROM STATION 209+46.3 TO 210+67.6
- \*\*SEE SHEET 28 TO 29 FOR PAVING DETAILS.



**PROPOSED TYPICAL SECTION**  
BRUSH HILL ROAD

STATION 119+34.21 TO 121+55.82

- \*SEE SHEET 28 TO 29 FOR PAVING DETAILS.



**PROPOSED TYPICAL SECTION**  
BRUSH HILL ROAD

STATION 121+55.82 TO 124+46.52

- \*SEE SHEET 28 TO 29 FOR PAVING DETAILS.

- EXISTING LEGEND**
- (A) PORTLAND CEMENT CONCRETE PAVEMENT (10")
  - (B) PORTLAND CEMENT CONCRETE PAVEMENT (11")
  - (C) PORTLAND CEMENT CONCRETE BASE COURSE (10")
  - (D) HOT MIX ASPHALT SURFACE COURSE (2" AND VARIES)
  - (E) HOT MIX ASPHALT BINDER COURSE (2" AND VARIES)
  - (F) HOT MIX ASPHALT BASE COURSE (10" AND VARIES)
  - (G) HOT MIX ASPHALT SHOULDER (8" AND VARIES)
  - (H) HOT MIX ASPHALT BIKE PATH
  - (I) COMBINATION CONCRETE CURB & GUTTER, TY B-6.12
  - (J) COMBINATION CONCRETE CURB & GUTTER, TY B-9.6
  - (K) COMBINATION CONCRETE CURB & GUTTER, TY B-6.18
  - (L) COMBINATION CONCRETE CURB & GUTTER, TY B-6.18 & MONOLITHIC PORTLAND CEMENT CONCRETE BASE COURSE, 10"
  - (M) CONCRETE MEDIAN TY SB-9.6
  - (N) CONCRETE MEDIAN SURFACE, 4 INCH
  - (O) SUB BASE GRANULAR MATERIAL, TYPE B, 4"
  - (P) GROUND SURFACE (ASSUME EXISTING 4" TOPSOIL DEPTH)
  - (Q) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (2" TYPICAL)

- PROPOSED LEGEND**
- (1) PORTLAND CEMENT CONCRETE BASE COURSE (10")
  - (2) PORTLAND CEMENT CONCRETE BASE COURSE (11")
  - (3) PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)
  - (4) LONGITUDINAL CONSTRUCTION JOINT NO. 6 X 2' LONG DEFORMED TIE BARS GROUND-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF PCC PAVEMENT)
  - (5) NO. 6 X 2' LONG DEFORMED TIE BARS GROUND-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-07) (INCLUDED IN THE COST OF COMBINATION CURB & GUTTER OR CONC MEDIAN)
  - (6) HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH, 14" CONSISTING OF:
    - (6A) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1 1/2"
    - (6B) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 - 12 1/2"
  - (7) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 - 1 1/2"
  - (8) LEVELING BINDER (MACHINE METHOD), N70 VARIES 3/4" TO 2 1/4"
  - (9) HOT-MIX ASPHALT SHOULDERS, 8"
  - (10) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 - 2"
  - (11) AGGREGATE BASE COURSE, TYPE B 5"
  - (12) COMBINATION CONCRETE CURB & GUTTER, TY B-6.18
  - (13) CONCRETE MEDIAN, TY SB-6.24
  - (14) STRIP REFLECTIVE CRACK CONTROL TREATMENT
  - (15) AGGREGATE SUBGRADE 12"
  - (16) TOPSOIL FURNISH AND PLACE 4" AND SEEDING AS NOTED ON PLANS
  - (17) PIPE UNDERDRAINS 4"

NOTE: BOXED ITEMS ARE INCLUDED IN THE COST OF THE CONTRACT

FILE NAME =	USER NAME = jmgolamba	DESIGNED - JMG	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>YORK STREET AT IL RTE 38 RAMPS/BRUSH HILL ROAD PROPOSED TYPICAL SECTIONS</b>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
g:\ch\08\0007\road\phase 2\sheet\01X0007	TypeSecPr.dgn	DRAWN - JMG	REVISED -			2678	09-00171-00-CH	DUPAGE	85	10
PLOT SCALE = 1/8" = 1' IN.		CHECKED - JMG	REVISED -			CONTRACT NO. 63610				
PLOT DATE = 8/4/2011		DATE - 7/4/2011	REVISED -			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				