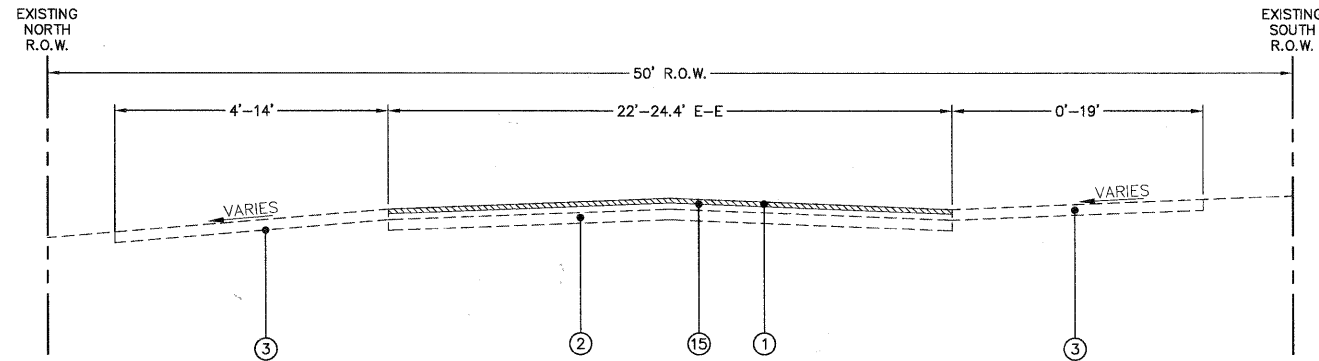
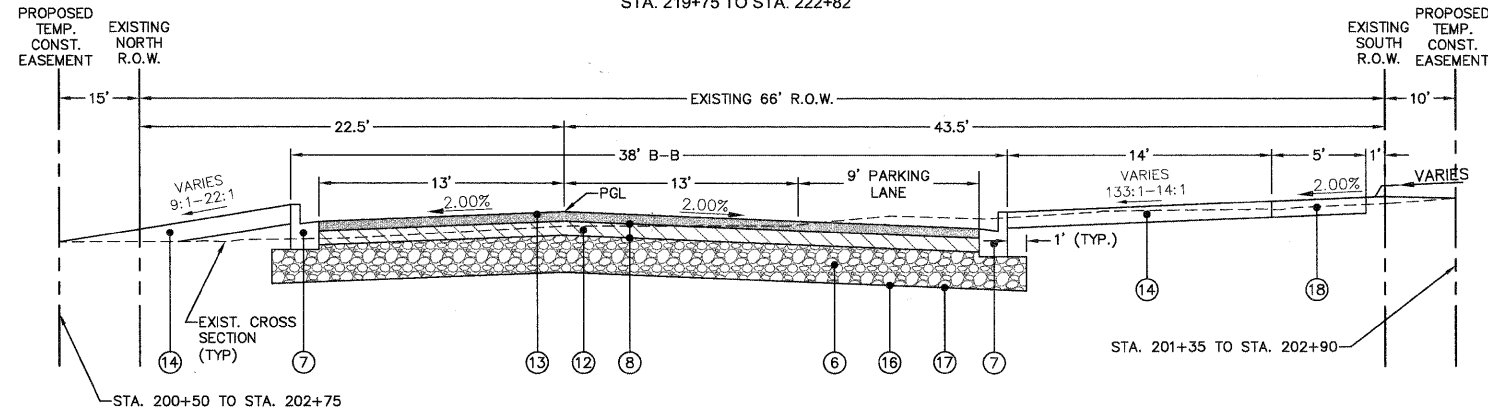


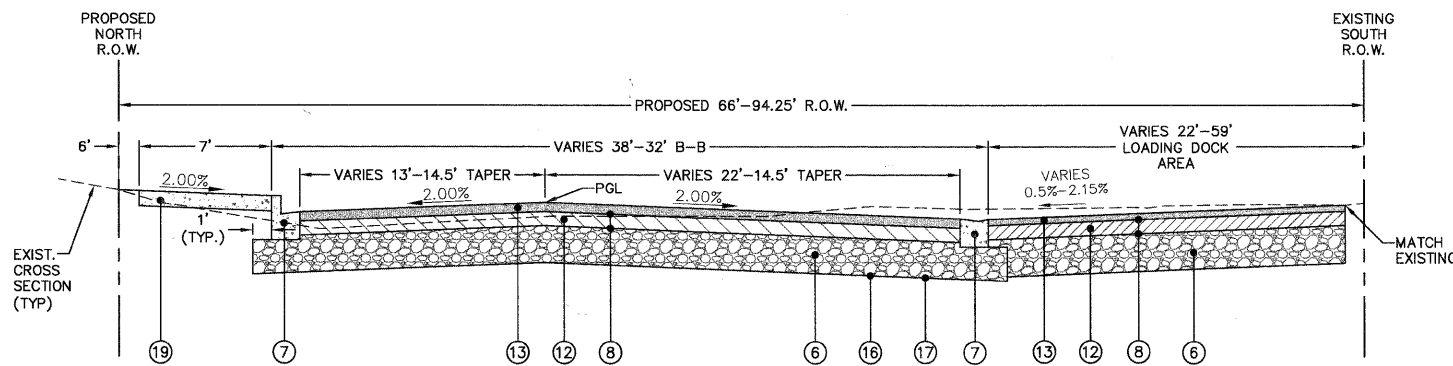
EXISTING TYPICAL SECTION
KEYES AVENUE
STA. 200+26 TO STA. 219+75



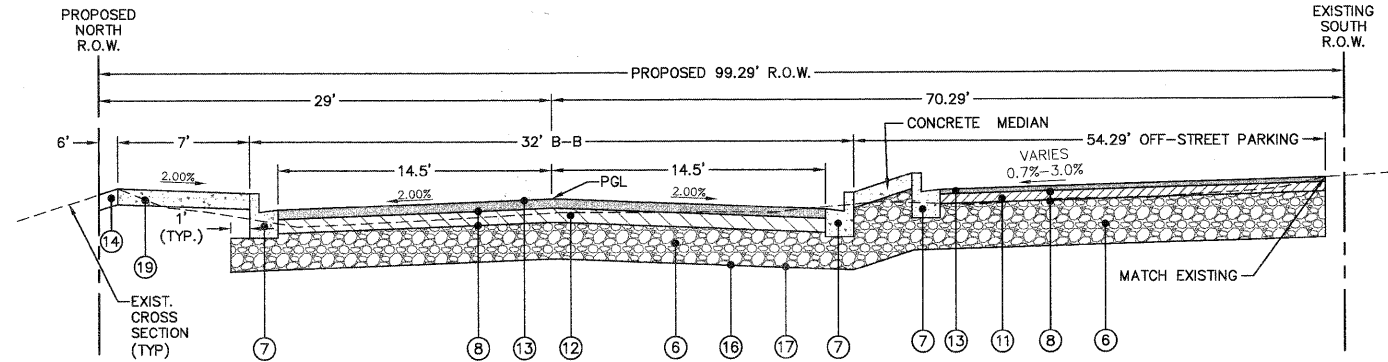
EXISTING TYPICAL SECTION
KEYES AVENUE
STA. 219+75 TO STA. 222+82



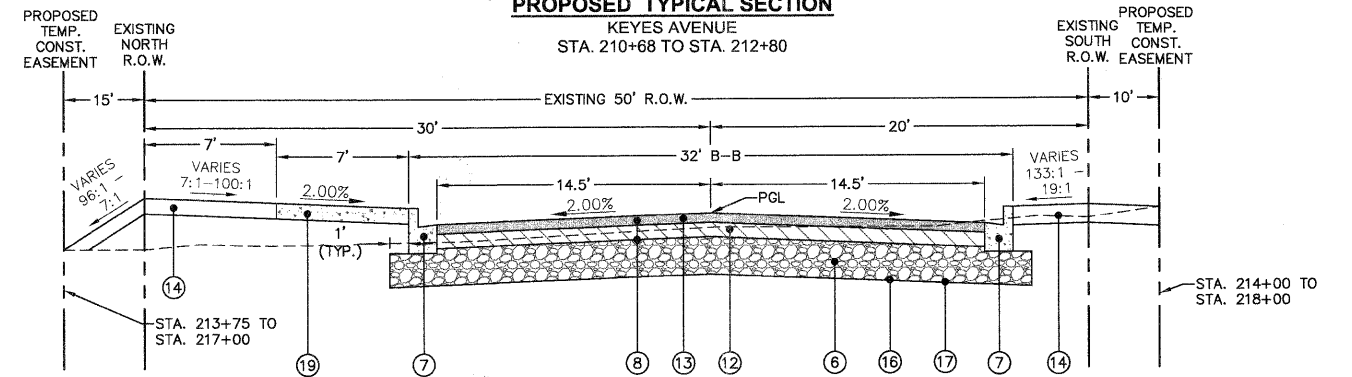
PROPOSED TYPICAL SECTION
KEYES AVENUE
STA. 200+26 TO STA. 207+94



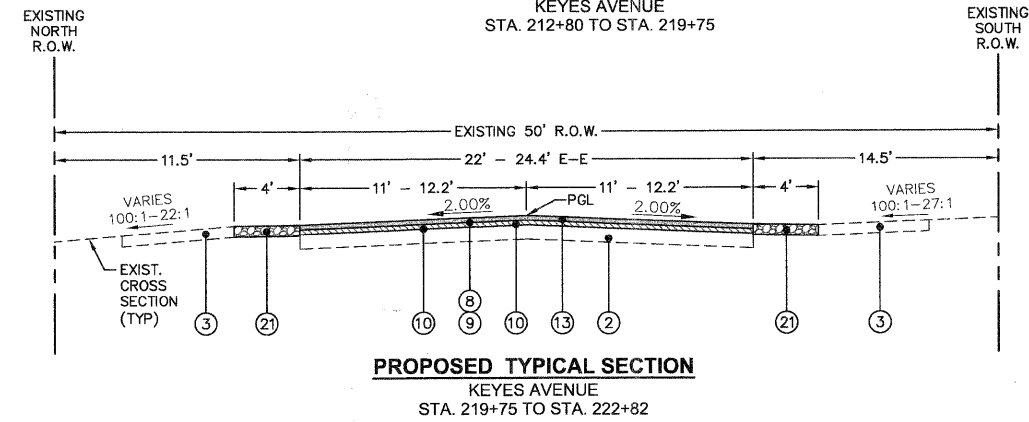
PROPOSED TYPICAL SECTION
STA. 207+94 TO STA. 210+68, KEYES AVENUE



PROPOSED TYPICAL SECTION
KEYES AVENUE
STA. 210+68 TO STA. 212+80



PROPOSED TYPICAL SECTION
KEYES AVENUE
STA. 212+80 TO STA. 219+75



PROPOSED TYPICAL SECTION
KEYES AVENUE
STA. 219+75 TO STA. 222+82

| LEGEND | |
|---|---|
| ① EXISTING ASPHALT PAVEMENT | ⑬ HOT-MIX ASPHALT SURFACE COURSE, MIX 'C', N50, 2" |
| ② EXISTING SUB-BASE GRANULAR MATERIAL | ⑭ TOPSOIL, SEEDING, FERTILIZER AND MULCH PER PLANS |
| ③ EXISTING AGGREGATE SHOULDER/SURFACE | ⑮ HOT-MIX ASPHALT SURFACE REMOVAL, 2" |
| ④ PAVEMENT REMOVAL | ⑯ POROUS GRANULAR EMBANKMENT, AS NEEDED |
| ⑤ EARTH EXCAVATION | ⑰ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION, AS NEEDED |
| ⑥ AGGREGATE SUBGRADE, 12" | ⑱ 5" PORTLAND CEMENT CONCRETE SIDEWALK, 5" THICK ON 4" AGGREGATE BASE, TYPE B (7" THICK @ DRIVEWAYS W/ 6" BASE) |
| ⑦ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 | ⑲ 7" PORTLAND CEMENT CONCRETE SIDEWALK, 5" THICK ON 4" AGGREGATE BASE, TYPE B (7" THICK @ DRIVEWAYS W/ 6" BASE) |
| ⑧ BITUMINOUS MATERIALS (PRIME COAT) | ⑳ EXISTING SIDEWALK |
| ⑨ AGGREGATE (PRIME COAT) | ㉑ AGGREGATE SHOULDERS, TYPE B, 6" |
| ⑩ LEVELING BINDER, (MACHINE METHOD), N50, 1" | ㉒ AREA REFLECTIVE CRACK CONTROL |
| ⑪ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2" | ㉓ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH |
| ⑫ HOT-MIX ASPHALT BINDER COURSE, IL-14.0, N50, 4 1/2" (2 LIFTS) | |

| EXISTING THICKNESS TABLE | | |
|--------------------------|---|---|
| ROADWAY | AVERAGE EXISTING HOT-MIX ASPHALT THICKNESS (INCHES) | AVERAGE EXISTING AGGREGATE BASE COURSE THICKNESS (INCHES) |
| KEYES AVENUE | 5.13 | 4.13 |

Plotted: February 1, 2010 @ 2:06 PM By: Kris Pung - Job: 10-SECTH (22-34)

COPYRIGHT © 2010 ENGINEERING ENTERPRISES, INC.

| | | | |
|-----------|--------------------|---------------------|--------------------|
| FILE NAME | USER NAME = #USER# | DESIGNED - JAM, SWM | REVISED - 12/02/09 |
| FILE# | | DRAWN - KKP | REVISED - 01/22/10 |
| | | CHECKED - JAM | REVISED - 02/03/10 |
| | | DATE - 10/16/09 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| KEYES AVENUE - TYPICAL CROSS SECTIONS | | | |
|---------------------------------------|--------------------------|---|----------------|
| PROJECT NO. HPP-1468(004) | JOB NO. C-91-175-06 | F.A. - | SECTION |
| SCALE: N/A | SHEET NO. 7 OF 92 SHEETS | N/A | 06-00015-00-PV |
| | STA. N/A TO STA. N/A | COUNTY | KANE |
| | | TOTAL SHEETS | 97 |
| | | SHEET NO. | 10 |
| | | CONTRACT NO. 63406 | |
| | | FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT | |

Path: \\SUSPCRO\H0687\DWG\H06828\DWG_FINAL_ENG\H0687-CR