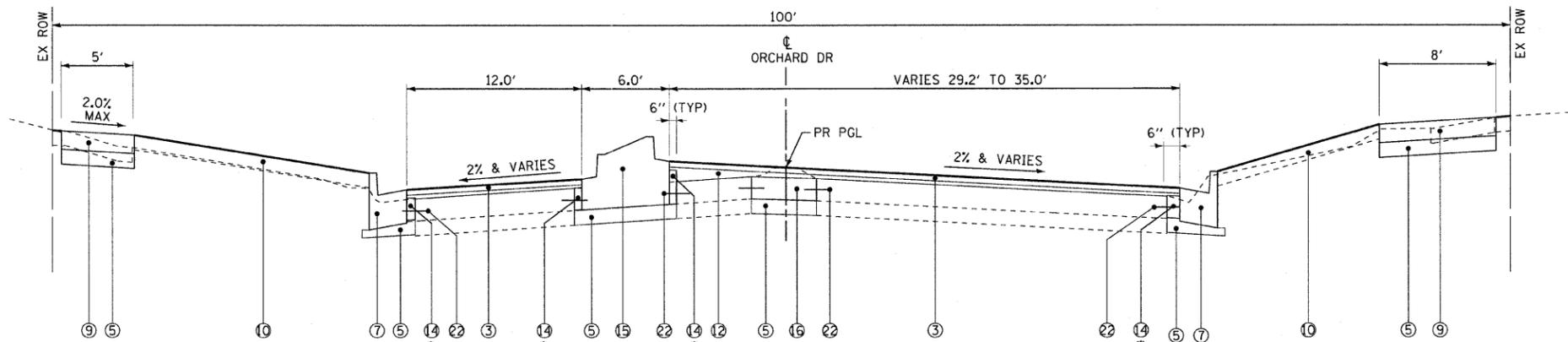


**EXISTING TYPICAL SECTION
ORCHARD DRIVE**

STA 214+57 TO STA 216+50



**PROPOSED TYPICAL SECTION
ORCHARD DRIVE**

STA 214+57 TO STA 216+50

* FILL 6" GAP WITH CLASS SI CONCRETE. THIS WORK SHALL BE INCLUDED IN THE COST OF COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

EXISTING LEGEND

- A HMA PAVEMENT (VARIES 5"-7")
- B PCC BASE COURSE (AVG. DEPTH 8")
- C AGGREGATE BASE COURSE (VARIES 6"-11")
- D COMBINATION CONCRETE CURB AND GUTTER
- E CONCRETE CURB
- F SIDEWALK
- G PCC PAVEMENT, 10"
- H HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- I PAVEMENT REMOVAL
- J CONCRETE MEDIAN
- ▨ ITEM TO BE REMOVED

PROPOSED LEGEND

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"
- 2 AGGREGATE SUBGRADE 12"
- 3 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1 1/2"
- 4 HOT-MIX ASPHALT BASE COURSE, 6"
- 5 AGGREGATE BASE COURSE, TYPE B 4"
- 6 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- 7 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 8 CONCRETE CURB, TYPE B
- 9 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- 10 TOPSOIL FURNISH & PLACE, 4"
(SEE LANDSCAPING PLANS FOR SEEDING & SODDING LOCATIONS)
- 11 CLASS D PATCHES, 6"
- 12 POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 3/4" MIN
- 13 POROUS GRANULAR EMBANKMENT, SUBGRADE 6-INCH
- 14 PCC BASE COURSE WIDENING, 6"
- 15 CONCRETE MEDIAN, TYPE SB-6.12
- 16 CLASS B PATCHES
- 17 PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)
- 18 STRIP REFLECTIVE CRACK CONTROL
- 19 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 2 1/4"
- 20 CONCRETE MEDIAN, TYPE M-2.12
- 21 CONSTRUCTION JOINT WITH TIE BARS (INCLUDED IN THE COST OF THE PROPOSED PAVEMENT)
- 22 TIE BARS (INCLUDED IN THE COST OF THE PROPOSED CURB AND GUTTER)

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| DESIGNED - TAO | REVISED - |
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| CHECKED - TAO | REVISED - |
| DATE - 10/24/11 | FILE - 060670-PH2-TYPICAL.shx |

**STATE OF ILLINOIS
ORCHARD DRIVE IMPROVEMENTS**

TYPICAL SECTIONS

SCALE: STA. TO STA.

| | | | | |
|---|----------------|--------|--------------------|-----------|
| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 2836 | 06-00090-00-FP | COOK | 200 | 12 |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | CONTRACT NO. 63635 | |
| | | | M-8003663 | |