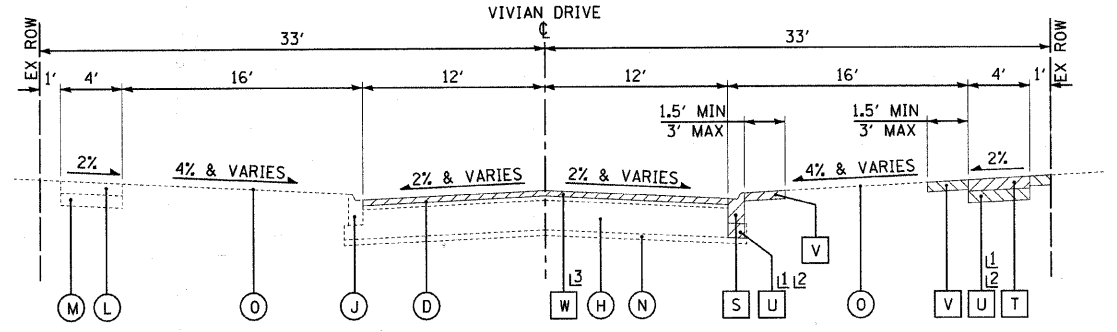


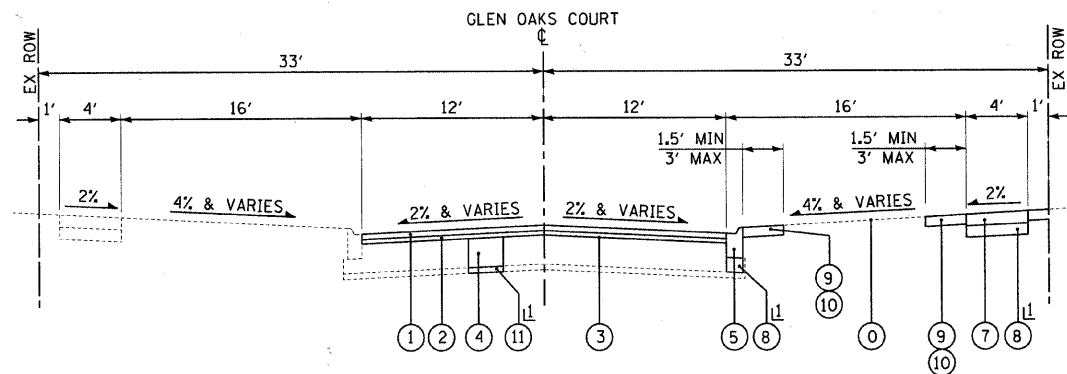
EXISTING TYPICAL SECTION
GLEN OAKS COURT
STA 1+00 TO STA 2+74

- 1 AGGREGATE BASE COURSE REMOVAL INCLUDED IN SIDEWALK REMOVAL AND COMBINATION CURB AND GUTTER REMOVAL
- 2 EXACT LOCATIONS DETERMINED BY THE ENGINEER



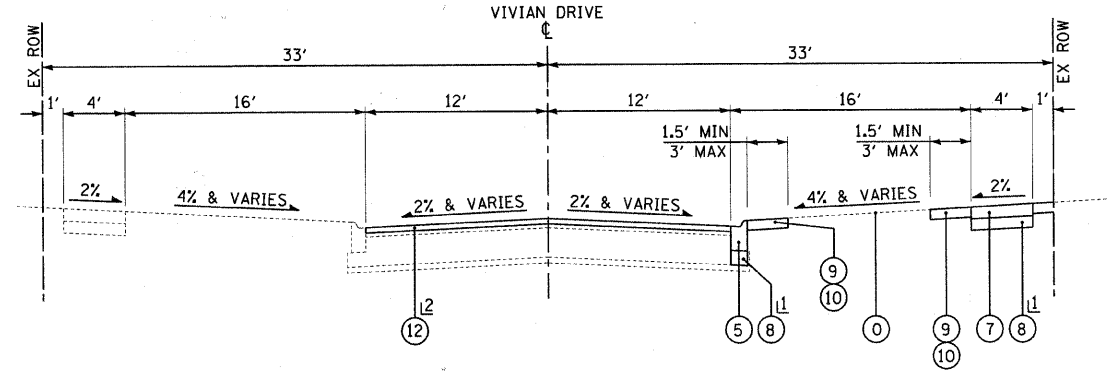
EXISTING TYPICAL SECTION
VIVIAN DRIVE
STA 1+00 TO STA 2+53

- 1 AGGREGATE BASE COURSE REMOVAL INCLUDED IN SIDEWALK REMOVAL AND COMBINATION CURB AND GUTTER REMOVAL
- 2 EXACT LOCATIONS DETERMINED BY THE ENGINEER
- 3 STA 1+25 TO STA 2+53



PROPOSED TYPICAL SECTION
GLEN OAKS COURT
STA 1+00 TO STA 2+74

1 AS REQUIRED



PROPOSED TYPICAL SECTION
VIVIAN DRIVE
STA 1+00 TO STA 2+53

1 AS REQUIRED
2 STA 1+25 TO STA 2+53

EXISTING LEGEND

- (A) HOT-MIX ASPHALT PAVEMENT, 3" - 6"
- (B) HOT-MIX ASPHALT PAVEMENT, 4 1/2"
- (C) HOT-MIX ASPHALT PAVEMENT, 2 1/2"
- (D) HOT-MIX ASPHALT PAVEMENT, 4 1/4"
- (E) AGGREGATE BASE COURSE, 5 1/2" - 8"
- (F) AGGREGATE BASE COURSE, 7" - 7 1/2"
- (G) AGGREGATE BASE COURSE, 7 3/4"
- (H) AGGREGATE BASE COURSE, 5 3/4"
- (J) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12
- (K) NOT USED
- (L) SIDEWALK
- (M) AGGREGATE BASE COURSE
- (N) SUB-GRADE
- (O) GROUND SURFACE
- (P) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- (R) BASE COURSE REMOVAL (SPECIAL)
- (S) COMBINATION CURB AND GUTTER REMOVAL
- (T) SIDEWALK REMOVAL (SPECIAL)
- (U) AGGREGATE BASE COURSE REMOVAL (NOT PAID FOR SEPARATELY)
- (V) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
- (W) HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ▨ ITEM TO BE REMOVED

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 - 2"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50 - 3"
- (3) PREPARATION OF BASE
- (4) AGGREGATE BASE COURSE, TYPE B
- (5) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12 (SPECIAL)
- (6) NOT USED
- (7) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, (SPECIAL)
- (8) AGGREGATE BASE COURSE, TYPE B 4"
- (9) TOPSOIL, FURNISH AND PLACE 4"
- (10) SODDING
- (11) POROUS GRANULAR EMBANKMENT, SUBGRADE **
- (12) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 - 1 1/2"

** POROUS GRANULAR EMBANKMENT, SUBGRADE (PGES) HAS BEEN PROVIDED FOR USE AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSUITABLE OR UNSTABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH PGES WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.03 AND THE UNDERCUT GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE MATERIAL IS NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.

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 USER: jwoodman
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 USER: jwoodman



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|-----------------|--------------------------------|
| DESIGNED - MWP | REVISED - 12-01-10 IDOT REVIEW |
| DRAWN - KAR | REVISED - |
| CHECKED - RWL | REVISED - |
| DATE - 10-01-10 | FILE - 041180-TypSec.sht |

CITY OF COUNTRY CLUB HILLS, ILLINOIS
GLEN OAKS DRIVE INFRASTRUCTURE IMPROVEMENTS

TYPICAL SECTIONS

SCALE: NONE

STA. TO STA.

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|--|----------------|--------|--------------------|-----------|
| - | 04-00027-03-PV | COOK | 36 | 8 |
| C-91-004-05 | | | CONTRACT NO. 63539 | |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT HPD-897(008) | | | | |