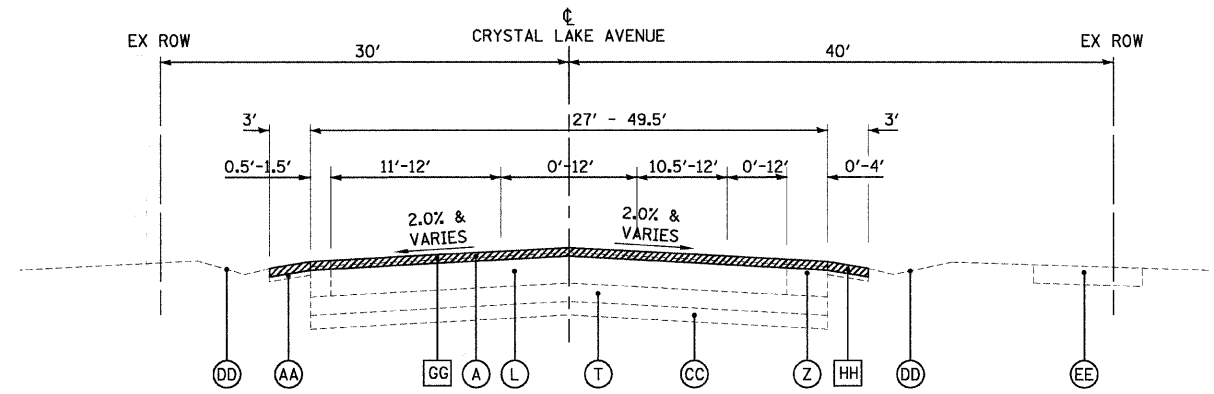
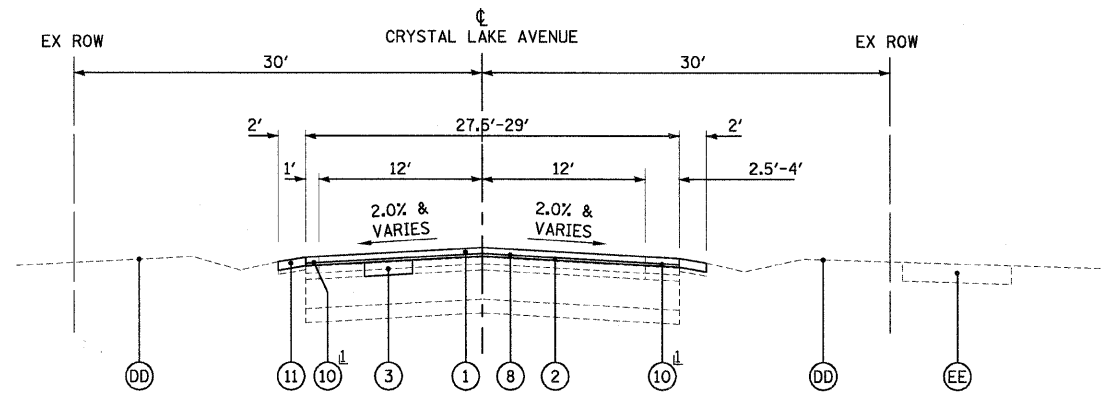


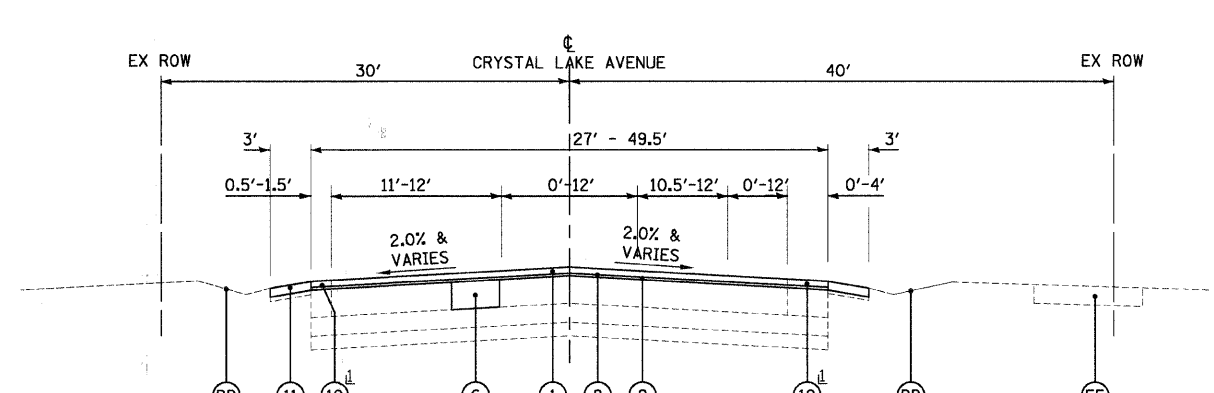
**EXISTING TYPICAL SECTION
CRYSTAL LAKE AVENUE
STA. 28+05 TO STA. 34+14**



**EXISTING TYPICAL SECTION
CRYSTAL LAKE AVENUE
STA. 34+14 TO STA. 41+86**



**PROPOSED TYPICAL SECTION
CRYSTAL LAKE AVENUE
STA. 28+05 TO STA. 34+14**



**PROPOSED TYPICAL SECTION
CRYSTAL LAKE AVENUE
STA. 34+14 TO STA. 41+86**

↓ HOT-MIX ASPHALT SHOULDERS
(PAID FOR AS LEVELING BINDER (MACHINE METHOD), N50 - 3/4" AND HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 - 1 3/4")

↓ HOT-MIX ASPHALT SHOULDERS
(PAID FOR AS LEVELING BINDER (MACHINE METHOD), N50 - 3/4" AND HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 - 1 3/4")

EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE COURSE, 1 1/2"
- (B) HOT-MIX ASPHALT SURFACE COURSE, 1 3/4"
- (C) HOT-MIX ASPHALT SURFACE COURSE, 2"
- (D) HOT-MIX ASPHALT SURFACE COURSE, 1 3/4" - 2"
- (E) HOT-MIX ASPHALT SURFACE COURSE, 2 1/4" - 6"
- (F) HOT-MIX ASPHALT SURFACE COURSE, 2 3/4"
- (G) HOT-MIX ASPHALT SURFACE COURSE, 4 1/4" - 5 1/2"
- (H) HOT-MIX ASPHALT SURFACE COURSE, 3 1/4"
- (J) HOT-MIX ASPHALT SURFACE COURSE, 3 3/4"
- (K) HOT-MIX ASPHALT BINDER COURSE, 4"
- (L) HOT-MIX ASPHALT BASE COURSE, 9"
- (M) BITUMINOUS STABILIZED GRANULAR MATERIAL, 1 3/4"
- (N) BITUMINOUS STABILIZED GRANULAR MATERIAL, 2"
- (O) BITUMINOUS STABILIZED GRANULAR MATERIAL, 2 1/4"
- (P) BITUMINOUS STABILIZED GRANULAR MATERIAL, 2 3/4"
- (R) BITUMINOUS STABILIZED GRANULAR MATERIAL, 4 1/4"
- (S) AREA REFLECTIVE CRACK CONTROL TREATMENT (PETROMAT)

EXISTING LEGEND (CONT.)

- (T) CRUSHED GRAVEL, 5 1/2"
- (U) CRUSHED AND UNCRUSHED GRAVEL, 4 1/2"
- (V) CRUSHED AND UNCRUSHED GRAVEL, 7 1/2" - 8 1/2"
- (W) CRUSHED AND UNCRUSHED GRAVEL, 12" - 15"
- (X) UNCRUSHED GRAVEL AND SAND, 10 1/2"
- (Y) UNCRUSHED GRAVEL AND SAND, 16"
- (Z) HOT-MIX ASPHALT SHOULDER (FULL DEPTH)
- (AA) AGGREGATE SHOULDER, 4"±
- (BB) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- (CC) EXISTING SUB-GRADE
- (DD) GROUND SURFACE
- (EE) HMA BIKE PATH
- (FF) CENTERLINE HMA DITCH
- (GG) HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- (HH) AGGREGATE SHOULDER REMOVAL, 2 1/2"
- (NOT PAID FOR SEPARATELY)
- ▨ ITEM TO BE REMOVED

PROPOSED LEGEND

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 - 1 3/4"
- (2) LEVELING BINDER (MACHINE METHOD), N50 - 3/4" MIN.
- (3) CLASS D PATCHES, TYPE II - IV, 4-INCH
- (4) CLASS D PATCHES, TYPE II - IV, 5-INCH
- (5) CLASS D PATCHES, TYPE II - IV, 6 1/2-INCH
- (6) CLASS D PATCHES, TYPE II - IV, 8-INCH
- (7) CLASS D PATCHES, TYPE II - IV, 9 1/2-INCH
- (8) AREA REFLECTIVE CRACK CONTROL TREATMENT
- (9) COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
- (10) HOT-MIX ASPHALT SHOULDERS
- (11) AGGREGATE SHOULDERS, TYPE B - 2 1/2"
- (12) AGGREGATE BASE COURSE, TYPE B - 4"
- (13) CENTERLINE HMA DITCH

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DESIGNED - MWP	REVISED - IDOT REVIEW 02/03/09
DRAWN - CJC	REVISED -
CHECKED - RWL	REVISED -
DATE - 10/29/08	FILE - 080936-TYP.sht

**VILLAGE OF CARY, ILLINOIS
CRYSTAL LAKE AVENUE
STP (LAPP) IMPROVEMENTS**

TYPICAL SECTIONS

SCALE: NONE

STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0116	08-00055-00-RS	McHENRY	18	5
FED. ROAD DIST. NO. 1		CONTRACT NO. 63115		
JOB NO. C-91-202-09 ILLINOIS FED. AID PROJECT M-9003 (169)				