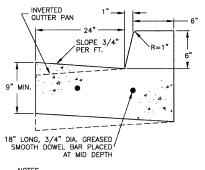


- 1. CURB AND GUTTER SHALL HAVE SAWED CONTRACTION JOINTS AT MAXIMUM INTERVALS OF
- 2. EXPANSION JOINTS IN THE CURB SHALL BE INSTALLED AT A MAXIMUM SPACING OF 200 FT IN STRAICHT SECTIONS, AT ALL P.C. AND P.T. POINTS IN THE CURB, AND FIVE FT ON EACH SIDE OF ALL INLETS. IF AN INLET IS LOCATED ON A CURVE, EXPANSION JOINTS NEED TO BE PLACED AT EITHER P.C. AND P.T. OR FIVE FT ON EACH SIDE OF AN INLET, NOT BOTH.

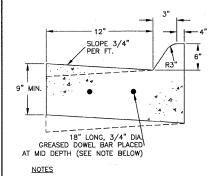
B-6.12 CURB & GUTTER NOT TO SCALE



NOTES

- CURB AND GUTTER SHALL HAVE SAWED
 CONTRACTION JOINTS AT MAXIMUM INTERVALS OF 25 FEET.
- 2. EXPANSION JOINTS IN THE CURB SHALL BE INSTALLED AT A MAXIMUM SPACING OF 200 FT IN STRAIGHT SECTIONS, AT ALL P.C. AND P.T. POINTS IN THE CURB, AND FIVE FT ON EACH SIDE OF ALL INLETS. IF AN INLET IS LOCATED ON A CURVE, EXPANSION JOINTS NEED TO BE PLACED AT EITHER P.C. AND P.T. OR FIVE FT ON EACH SIDE OF AN INLET, NOT BOTH.

B-6.24 CURB & GUTTER NOT TO SCALE



- CURB AND GUTTER SHALL HAVE SAWED CONTRACTION JOINTS AT MAXIMUM INTERVALS OF
- EXPANSION JOINTS IN THE CURB SHALL BE INSTALLED AT A MAXIMUM SPACING OF 200 FT IN STRAIGHT SECTIONS, AT ALL P.C. AND P.T. POINTS IN THE CURB, AND FIVE FT ON EACH SIDE OF ALL INLETS. IF AN INLET IS LOCATED ON A CURVE, EXPANSION JOINTS NEED TO BE PLACED AT EITHER P.C. AND P.T. OR FIVE FT ON EACH SIDE OF AN INLET, NOT BOTH.

M-6.12 CURB & GUTTER NOT TO SCALE

3-CENTERED CURVE

120-40-120 @ EOP

71+00

743.00

742.95

743.00

741.43

742.86

743.46

3-CENTERED CURVE 120-40-120 @ EOP

743.77

741.63

743.10

743.57

743.00

TOTAL SHEET SHEETS NO. 38 34 SECTION COUNTY RTE. 1638* WILL STA.

** 09-00044-01-TL

GRAPHIC SCALE

(IN FEET)

741.11

741.64

EXCHANGE STREET

72+00

742.00

741.71

2.2%

1.1%

741.57

742.51

3-CENTERED CURVE

NOTE: REFER TO IDOT STANDARD 424001 FOR LIMITS OF DETECTABLE

WARNING SURFACE.

<u>742.75</u>

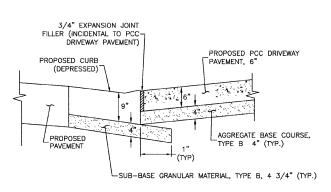
743.18

3-CENTERED CURVE 120-40-120 @ EOP

741.47

742.11± MATCH EX

FED. ROAD DIST. NO. _ | ILLINOIS | FED. AID PROJECT CONTRACT NO. 63316 * EXCHANGE STREET



PCC DRIVEWAY PAVEMENT, 6" TYPICAL SECTION STA. 11+57, 11+60, 12+96

739.44

740.52

740.75

743.82

743.05

743.30

739.6

740.63 山

741.27

743.21

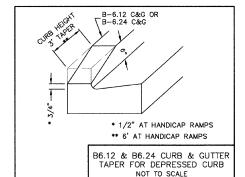
743.28

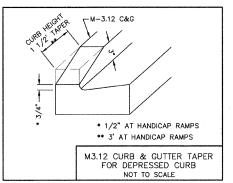
743.30

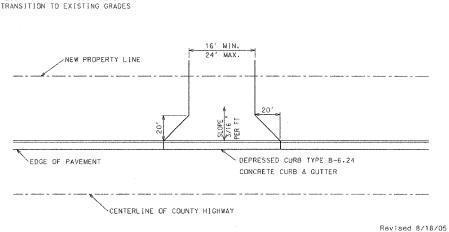
INTERSECTION GRADING DETAIL

SCALE: 1" = 20'

BLVD







NOT TO SCALE

COUNTY OF WILL MAJOR ACCESS

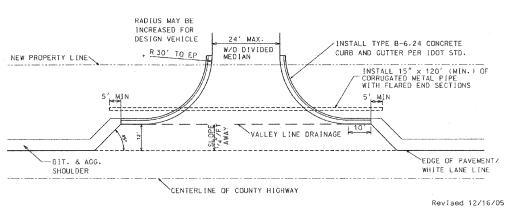
NOTE: ALL CONSTRUCTION TO BE DONE ACCORDING TO STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION"

ALL DISTRUBED GROUND WITHING THE COUNTY RIGHT-OF-WAY SHALL BE RE-SEEDED, FERTILIZED, AND EXCELSIOR BLANKET INSTALLED TO THE SATISFACTION OF THE WILL COUNTY DEPARTEMENT OF HIGHWAYS.

ALL PAVEMENT WITHIN COUNTY RIGHT OF WAY SHALL CONSIST OF 12" AGGREGATE SUB-BASE, 9" BITUMINOUS BASE COARSE, 2½" OF BITUMINOUS BINDER, AND 1½" BITUMINOUS SURFACE COURSE (SUPERPAVE)

DITCHES TO BE GRADED FOR PROPER DRAINAGE. MAINTAIN 3:1 (PREFERABLY 4:1) DITCH SLOPES

INLETS MAY BE REQUIRED TO BE INSTALLED INTO THE C.M.C.P. IF NECESSARY FOR DRAINAGE



SCHOOL ENTRANCE, STA. 54+23 & STA. 71+75 NOT TO SCALE

	REVISIONS	
NO.	NAME	DATE
1	PER IDOT	8-13-09
2	PER IDOT	10-29-09
	*.	

MC BRIDE ENGINEERING, INC.

ARLINGTON HEIGHTS DIVISON

VILLAGE OF CRETE EXCHANGE STREET IMPROVEMENTS CRETE. ILLINOIS WILL COUNTY.

CONSTRUCTION DETAILS, **ENTRANCES & GRADING DETAIL**

> DRAWN BY: PG/ADM CHECKED BY: LGB

MEI PROJECT: 04119.806 SCALE: NONE DATE: 7-3-09

NOTE: ALL CONSTRUCTION TO BE DONE CUT OUT DIRT ON SHOULDER. ACCORDING TO STATE OF ILLINOIS INSTALL 12" AGGREGATE BASE COURSE, "STANDARD SPECIFICATIONS FOR AND PAVE WITH 21/2" BITUMINOUS SURFACE COURSE TO THE NEW PROPERTY LINE ROAD AND BRIDGE CONSTRUCTION" ALL GROUND AREAS DISTURBED SHALL BE RESEEDED AND MULCHED OR JUTE MATTED AS SOON AFTER CONSTRUCTION REMOVE AND REPLACE SIDEWALK AS NECESSARY TO PROVIDE ADEQUATE TRANSITION TO EXISTING GRADES

COUNTY OF WILL

DEPARTMENT OF HIGHWAYS

MINIMUM USE ACCESS

DRIVEWAY DETAIL