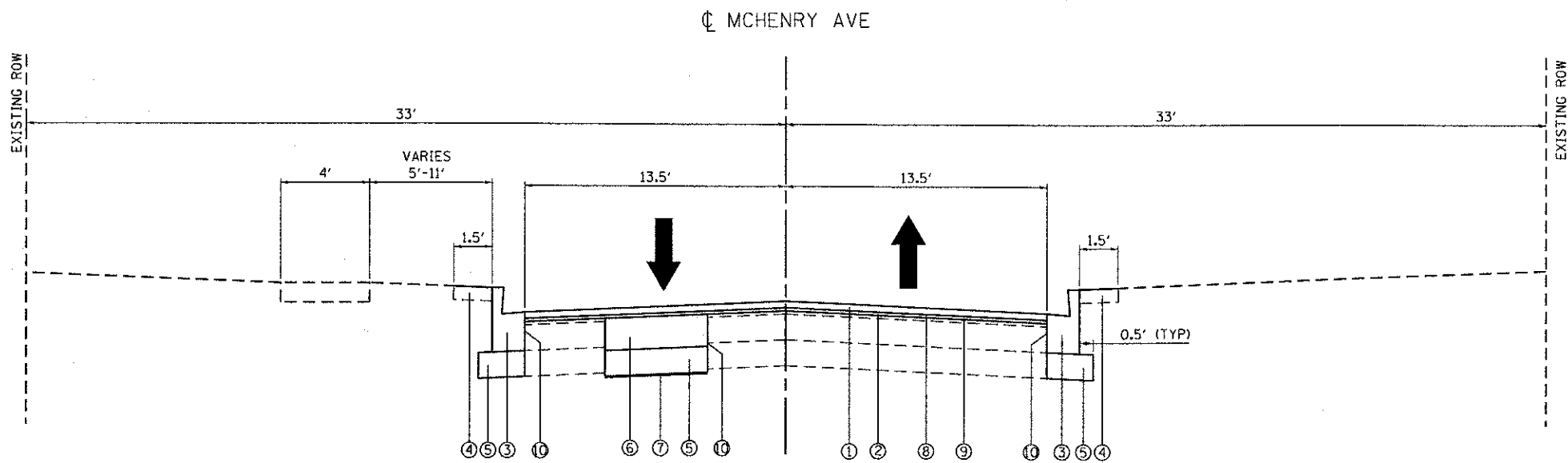


EXISTING TYPICAL SECTION

MCHENRY AVENUE
STA 167+00 TO STA 181+00

LEGEND:

- (A) EXISTING HMA OVERLAY, 3"
- (B) EXISTING HMA BASE COURSE, 8"
- (C) EXISTING AGGREGATE BASE, 6"
- (D) EXISTING COMB CONC CURB AND GUTTER, TYPE B-6.12
- (E) EXISTING CONC SIDEWALK
- (1) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- (2) PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- (3) COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DIRECTED BY THE ENGINEER)
- (4) FURNISH AND PLACE TOPSOIL, 4" AND SODDING, SALT TOLERANT
- (5) SUBBASE GRANULAR MATERIAL, 6" (AS DIRECTED BY THE ENGINEER)
- (6) CLASS D PATCHES, TYPE II, TYPE III OR TYPE IV, 9" (AS DIRECTED BY THE ENGINEER)
- (7) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (8) BITUMINOUS MATERIALS (PRIME COAT)
- (9) AGGREGATE (PRIME COAT)
- (10) FULL DEPTH SAWCUT (COST INCLUDED IN (3) AND (6))
- (11) HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"



PROPOSED TYPICAL SECTION

MCHENRY AVENUE
STA 167+00 TO STA 181+00

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ENGINEERING CONSULTANT
Clorba Group, Inc.
 CONSULTING ENGINEERS
 5607 North Cumberland Avenue, Suite 402
 Chicago, Illinois 60630
 Tel: 773.775.4008 Fax: 773.775.4014
 Email: chris@clorba.com

USER NAME = eharr
PLOT SCALE = 10.0000' / 1" =
PLOT DATE = 2/22/2013

DESIGNED - RJR	REVISED -
DRAWN - KEJ	REVISED -
CHECKED - MRJ	REVISED -
DATE - FEBRUARY 4, 2013	REVISED -

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

MCHENRY AVENUE TYPICAL SECTIONS			
SCALE: N.T.S.	SHEET NO. OF SHEETS	STA. TO STA.	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
120	11-00115-00-RS	MCHENRY	62	13
				CONTRACT NO. 63806
ILLINOIS FED. AID PROJECT				