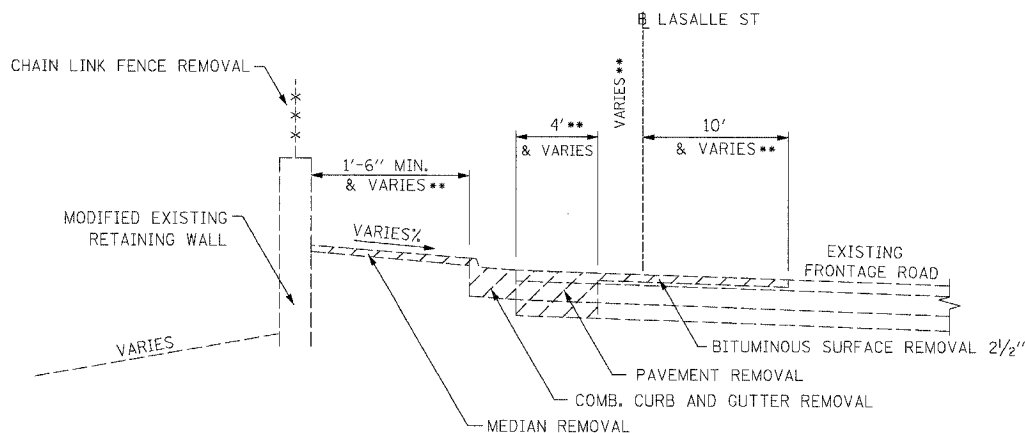
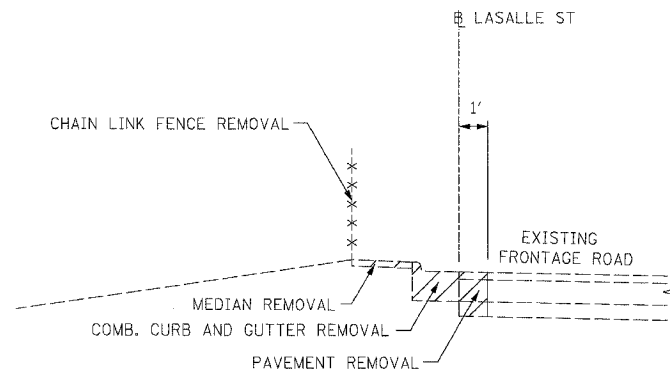


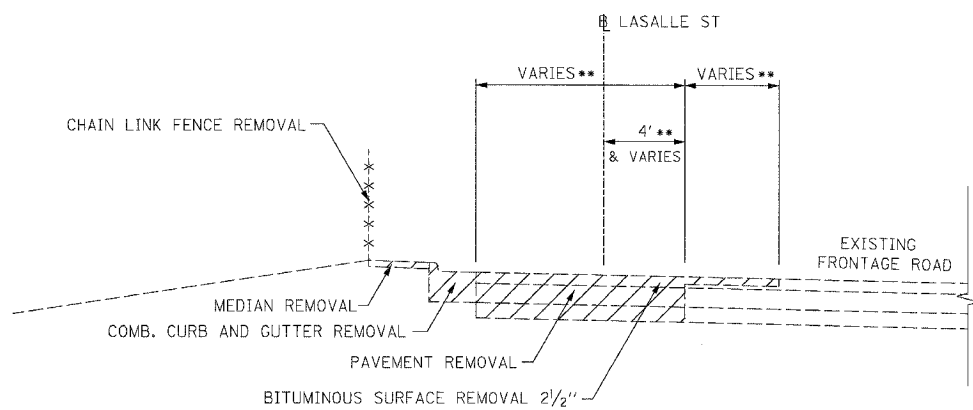
F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	565	19
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
62301		(2021-922 PT2 ETC 2324.6-1P) R-10		



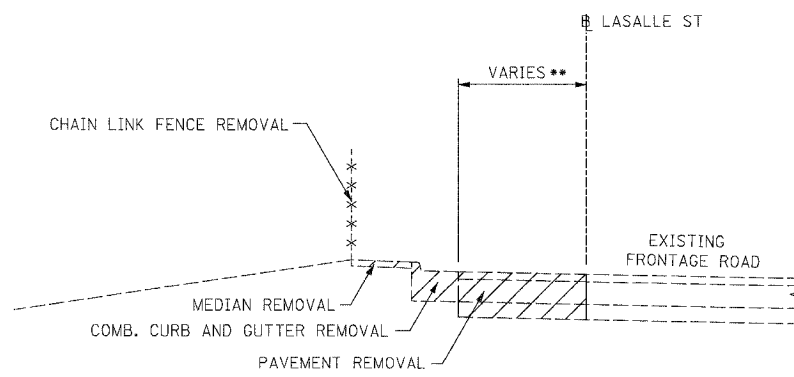
**EXISTING FRONTAGE ROAD PARTIAL RECONSTRUCTION WITH RETAINING WALL**  
STA. 211+40.2 TO 215+94.3



**EXISTING FRONTAGE ROAD C&G RECONSTRUCTION**  
STA. 219+97 TO 221+23



**EXISTING FRONTAGE ROAD PARTIAL RECONSTRUCTION**  
STA. 233+14.7 TO 237+96.3  
STA. 238+65.5 TO 245+43.2  
STA. 260+85.6 TO 264+15.0



**EXISTING FRONTAGE ROAD PAVEMENT REDUCTION**  
STA. 215+94.3 TO 219+97

**EXISTING LEGEND**

- (A) GRAVEL OR CRUSHED STONE BASE COURSE, TYPE A, 6"
- (B) PORTLAND CEMENT CONCRETE BASE COURSE, 9"
- (C) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (D) PORTLAND CEMENT CONCRETE SHOULDERS, 14"
- (E) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (F) SUB-BASE GRANULAR MATERIAL (DEPTH VARIES SEE SCHEDULE ON THIS SHEET)
- (G) SUB-BASE GRANULAR MATERIAL, 6"
- (H) SUB-BASE GRANULAR MATERIAL, 6" AND VARIES
- (I) SUB-BASE GRANULAR MATERIAL, TYPE B, 24"
- (J) CONCRETE MEDIAN SURFACE, 6" (SPECIAL)
- (K) CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (L) CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT, 14"
- (M) STABILIZED SUB-BASE, 4"
- (N) STABILIZED SUB-BASE, 6"
- (O) BITUMINOUS SURFACE, 1 1/2"
- (P) BITUMINOUS CONCRETE SURFACE COURSE, 1 1/2"
- (Q) BITUMINOUS CONCRETE SURFACE COURSE, 1 3/4"
- (R) BITUMINOUS CONCRETE SURFACE COURSE, 2 1/2"
- (S) BITUMINOUS CONCRETE BINDER COURSE, 1 1/2"
- (T) BITUMINOUS CONCRETE BINDER COURSE, 1 3/4"
- (U) BITUMINOUS SHOULDERS SUPERPAVE, 6"
- (V) PIPE UNDERDRAINS, 6"
- (W) PIPE UNDERDRAINS, 8"
- (X) COMBINATION CONCRETE CURB AND GUTTER
- (Y) BARRIER BASE
- (Z) CONCRETE BARRIER, SINGLE FACE, 32" HEIGHT
- (AA) CONCRETE BARRIER, DOUBLE FACE, 32" HEIGHT
- (BB) TEMPORARY CONCRETE BARRIER WITH MONODIRECTIONAL PRISMATIC BARRIER REFLECTOR
- (CC) TEMPORARY PAVEMENT (INTERSTATE) - 12" P.C.C. OR 14" BITUMINOUS
- (DD) TEMPORARY SOIL RETENTION SYSTEM
- (EE) SAND BACKFILL
- (FF) GRASS AREA
- (GG) RETAINING WALL
- (HH) CHAIN LINK FENCE
- (II) GUARDRAIL

BOWMAN, BARRETT & ASSOCIATES INC.  
CONSULTING ENGINEERS  
Chicago, Illinois  
312.228.0100  
www.bbainc.com

NOTES:  
1. THICKNESS OF EXISTING PAVEMENT AND SUB BASES ARE TAKEN FROM RECORD DRAWING PLANS.  
2. SUPERELEVATED SECTIONS ARE SIMILAR TO TANGENT SECTIONS  
\* PAVEMENT CROSS SLOPES AS STATED & VARIES  
\*\* SEE PLAN SHEETS FOR DETAILS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
GARFIELD BLVD TO 31ST STREET (NB LOCAL LANES)

**EXISTING TYPICAL SECTIONS**

SCALE: NTS  
DATE: 06/09/06  
DRAWN BY: JDC  
CHECKED BY: RS

EXTYP-4

15458 FM  
6/7/2006