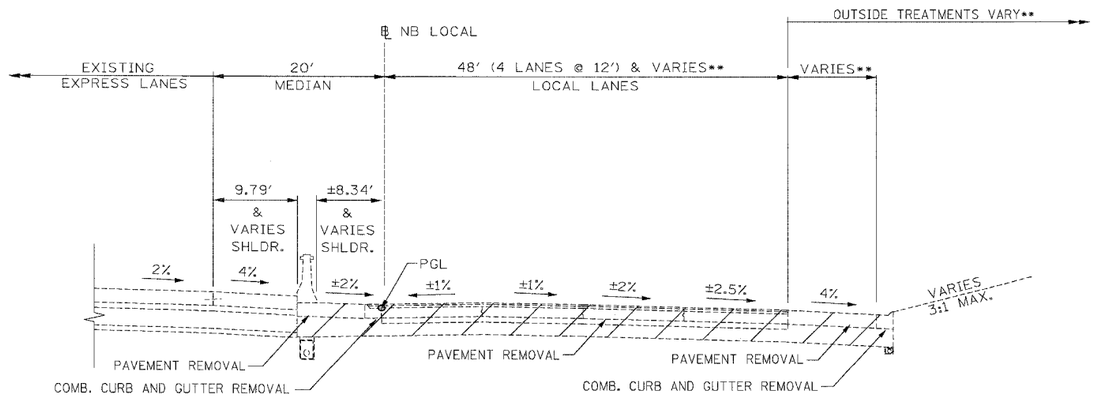
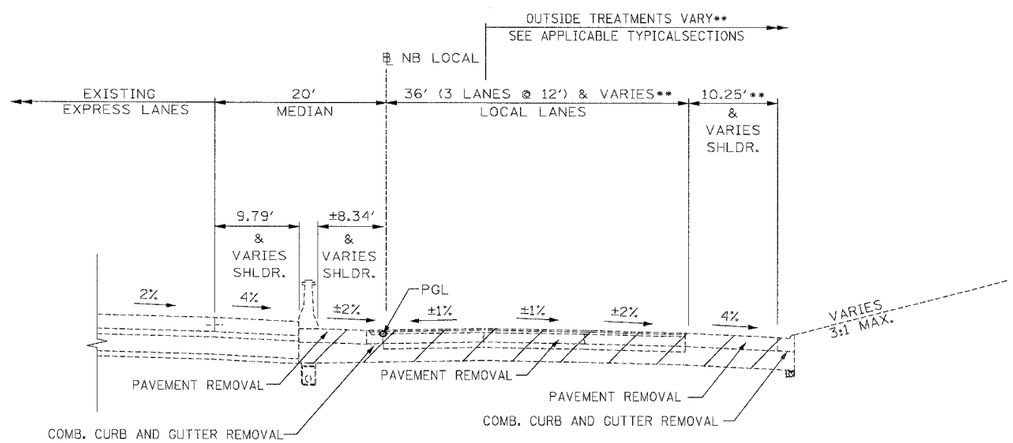
| F.A.I. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 94/90 | * | COOK | 565 | 17 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |
| 62301 | *(2021-922 PT2 ETC 2324.6-1P) R-10 | | | |




## EXISTING LOCAL LANES WITH AUXILIARY LANE

STA. 4542+91 TO 4550+78
STA. 4563+99 TO 4573+76
STA. 4590+40 TO 4612+29
STA. 4616+68 TO 4628+37




## EXISTING LOCAL LANES

STA. 4529+00 TO 4630+24
(SUPERELEVATED SECTIONS ARE SIMILAR)

| EXISTING VARYING DEPTH SUB-BASE GRANULAR MATERIAL | |
|---|---|
| STATION | DEPTH |
| 4582+27 - 4586+60 | 18" |
| 4586+60 - 4587+60 | 18" - 36" |
| 4587+60 - 4605+75 | 36" |
| 4605+75 - 4607+90 | 36" - 18" |
| 4607+90 - 4608+85 | 18" |
| 4608+85 - 4611+90 | 24" - 42" |
| 4611+90 - 4618+90 | 42" |
| 4618+90 - 4622+90 | 42" - 18" |
| 4622+90 - 4627+40 | 18" - 42" |
| 4627+40 - 4631+70 | 42" |
| 4631+70 - 4636+40 | 42" - 18" |
| 4636+40 - 4637+61 | 18" - 26" |

## 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, 1½"
- (P) BITUMINOUS CONCRETE SURFACE COURSE, 1½"
- (Q) BITUMINOUS CONCRETE SURFACE COURSE, 1¾"
- (R) BITUMINOUS CONCRETE SURFACE COURSE, 2½"
- (S) BITUMINOUS CONCRETE BINDER COURSE, 1½"
- (T) BITUMINOUS CONCRETE BINDER COURSE, 1¾"
- (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

EXTYP-2

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


BOWMAN, BARRETT & ASSOCIATES INC.
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Chicago, Illinois
312.228.0100
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| 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 — DRAWN BY: JDC
DATE: 06/09/06 — CHECKED BY: RS

N:\660\cad\PLAN\NB\SHEET S\660_DBT 500.dgn 6/7/2006 1:54:08 PM