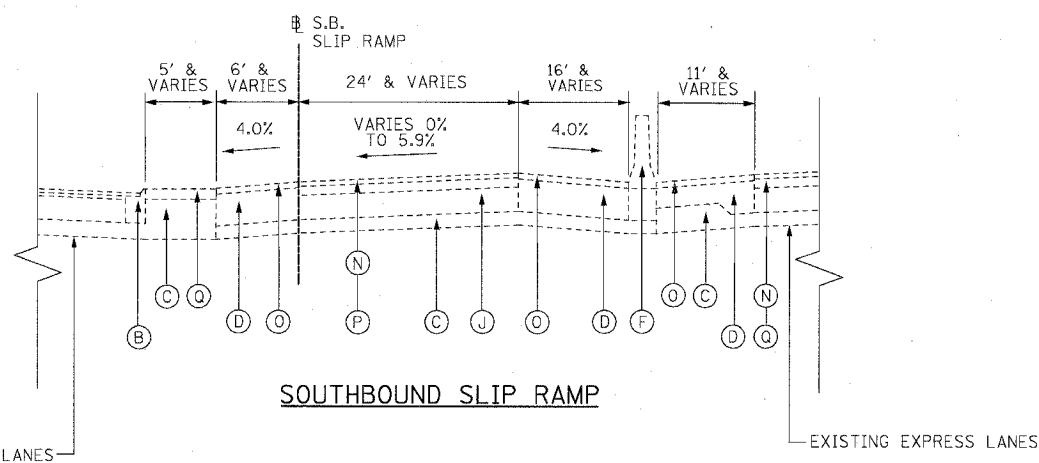
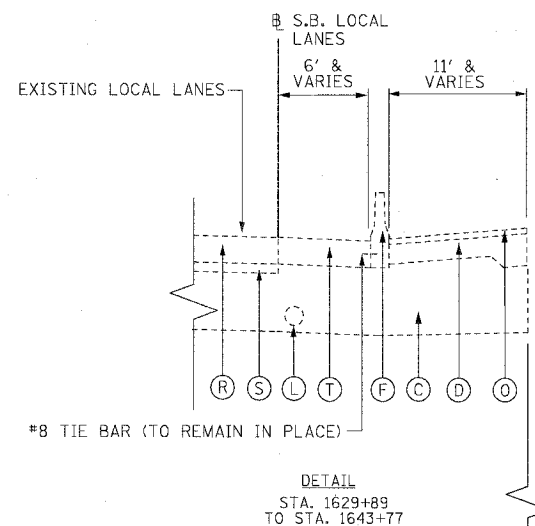


**SOUTHBOUND DAN RYAN**  
STA. 1530+00 TO STA. 1543+00

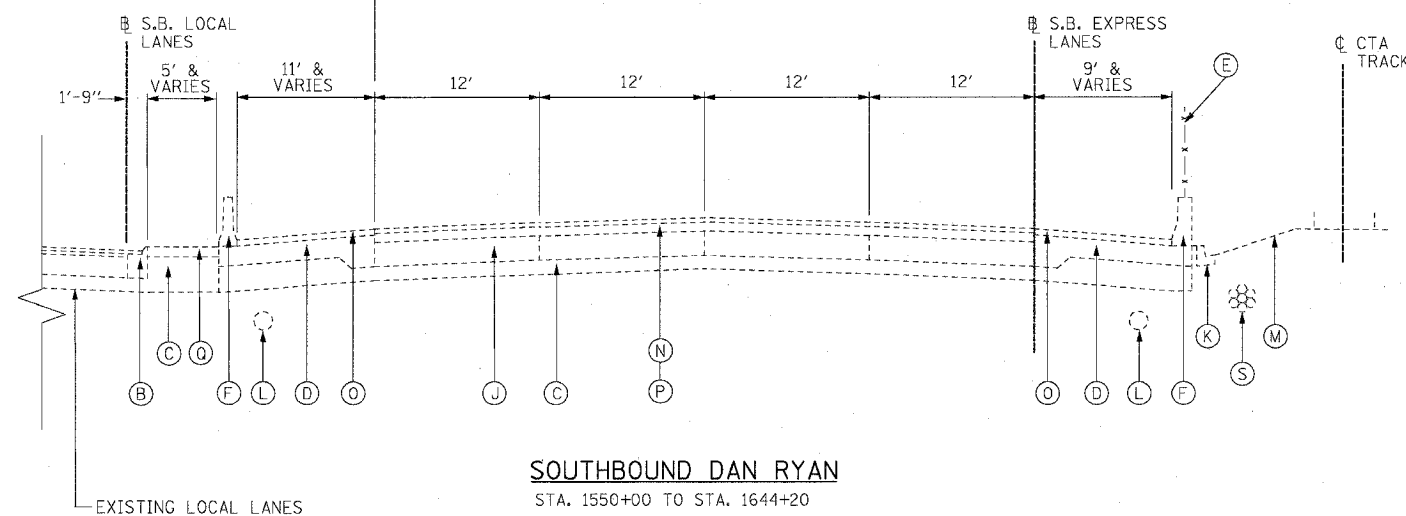
(AREA OF SLIP RAMP GOES FROM STA. 1543+00 TO STA. 1550+00 IS SIMILAR TO THE ABOVE SECTIONS)



**SOUTHBOUND SLIP RAMP**



**DETAIL**  
STA. 1629+89  
TO STA. 1643+77



**SOUTHBOUND DAN RYAN**  
STA. 1550+00 TO STA. 1644+20

**EXISTING CONDITIONS LEGEND**

- (A) P.C.C. PAVEMENT 10"
- (B) COMBINATION CONCRETE CURB AND GUTTER
- (C) GRANULAR SUB-BASE 6" & VARIES (SEE SCHEDULE ON THIS SHEET)
- (D) P.C.C. SHOULDER 9"
- (E) CHAIN LINK FENCE
- (F) CONCRETE BARRIER
- (G) BITUMINOUS CONCRETE SURFACE COURSE, 1 1/2"
- (H) BITUMINOUS CONCRETE BINDER COURSE, 4 3/4"
- (I) TEMPORARY CONCRETE BARRIER
- (J) C.R.C. PAVEMENT 8"
- (K) TYPE 34 CURB AND GUTTER
- (L) PIPE UNDERDRAINS 8 "
- (M) C.T.A. BALLAST
- (N) BITUMINOUS CONCRETE SURFACE COURSE, 1 3/4"
- (O) BITUMINOUS CONCRETE SURFACE COURSE, 2 1/4"
- (P) BITUMINOUS CONCRETE BINDER COURSE, 3 1/2"
- (Q) 4" STABILIZED SHOULDER B.A.M.
- (R) BITUMINOUS CONCRETE SURFACE COURSE 1 3/4"
- (S) BITUMINOUS CONCRETE BASE COURSE 12 1/4"
- (T) C.T.A. FIBER OPTIC DUCT
- (U) C.R.C. PAVEMENT 13"
- (V) 4" STABILIZED SUB-BASE B.A.M.
- (W) PORTLAND CEMENT CONCRETE SHOULDERS 13"

EXISTING VARYING DEPTH SUB-BASE GRANULAR MATERIAL	
STATION	DEPTH
1582+00 - 1586+33	18"
1586+33 - 1587+33	18" - 36"
1587+33 - 1605+48	36"
1605+48 - 1607+63	36" - 18"
1607+63 - 1608+58	18"
1608+58 - 1611+63	24" - 42"
1611+63 - 1618+63	42"
1618+63 - 1622+63	42" - 18"
1622+63 - 1627+13	18" - 42"
1627+13 - 1631+43	42"
1631+43 - 1636+13	42" - 18"
1636+13 - 1639+63	18" - 42"
1639+63 - 1644+22	42"

TYP-02

**NOTES:**

1. THICKNESS OF EXISTING PAVEMENT AND SUB BASES ARE TAKEN FROM AS-BUILT PLANS.
2. SUPERELEVATED SECTIONS ARE SIMILAR TO TANGENT SECTIONS.
3. REMOVAL OF TYPE 34 COMBINATION CONCRETE CURB AND GUTTER SHALL BE PERFORMED AS REQUIRED. THIS REMOVAL WILL BE INCLUDED IN THE COST OF CTA BARRIER REMOVAL AND WILL NOT BE PAID FOR SEPARATELY.

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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
31ST STREET TO 71ST STREET  
SB EXPRESS LANE RECONSTRUCTION  
EXISTING TYPICAL SECTIONS  
SOUTHBOUND DAN RYAN

SCALE: NTS  
DATE: 07/07/05

DRAWN BY: TER  
CHECKED BY: JDC

6/24/2005 3:06:02 PM