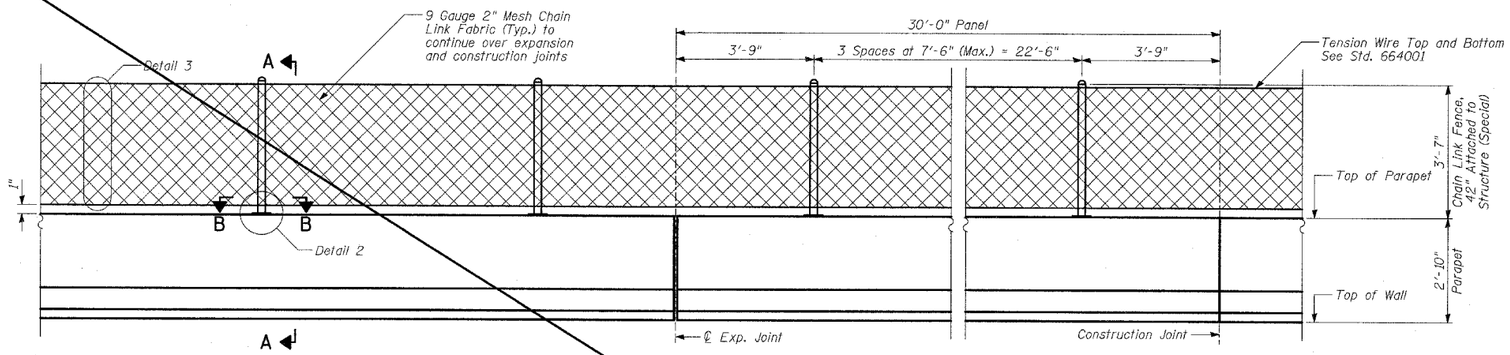
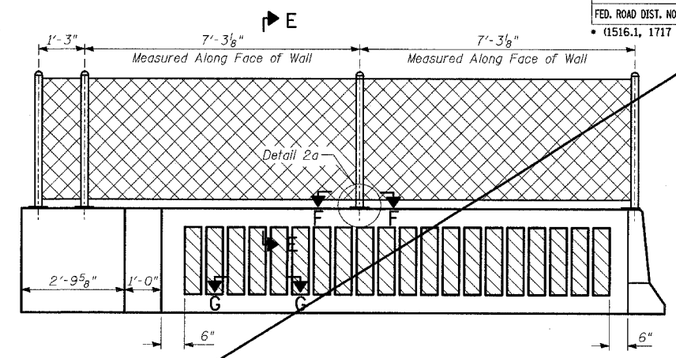
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	•	COOK	907	547
STA. 1200+00.00	TO STA. 1365+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (1516.1, 1717 & 1818) R-8				62695

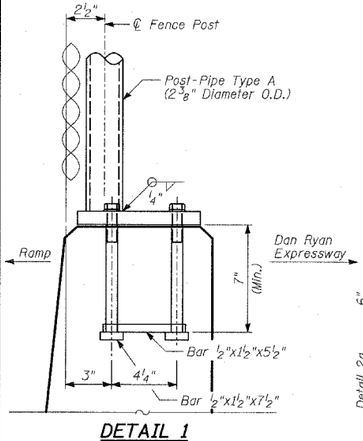


PARAPET AND CHAIN LINK FENCE - ELEVATION

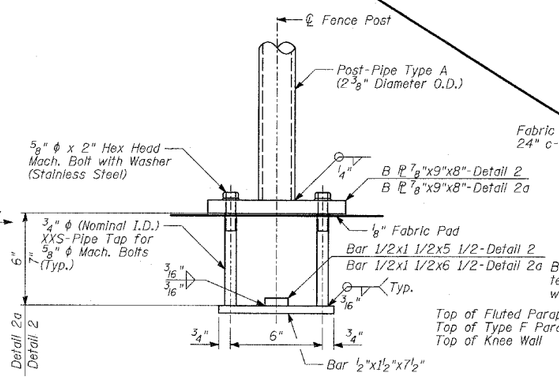


BACK FACE ELEVATION - TOP OF RETAINING WALL FLUTED PARAPET AND CHAIN LINK FENCE (AT CORNER GARDEN)

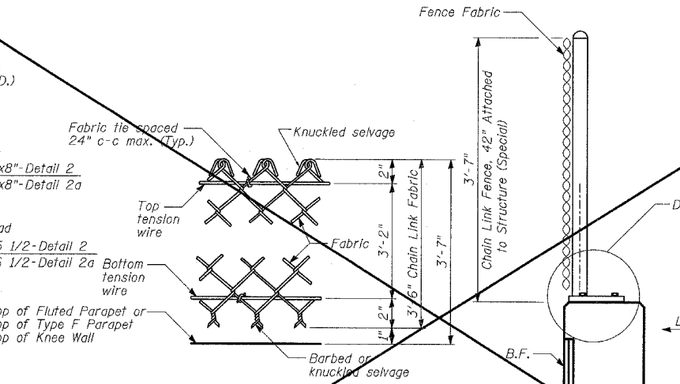
(Looking South)



DETAIL 1

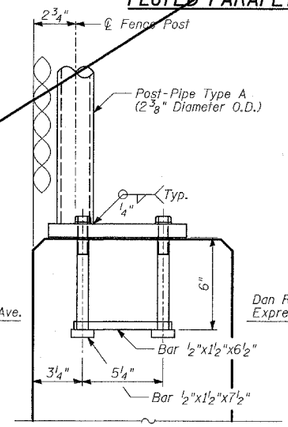


DETAIL 2 & 2a

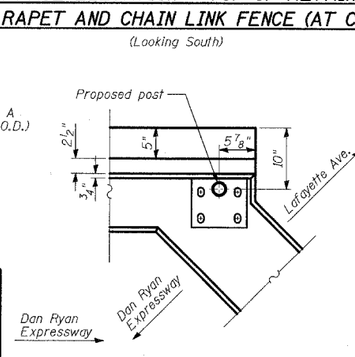


DETAIL 3

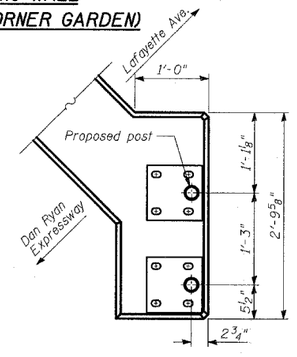
SECTION E-E



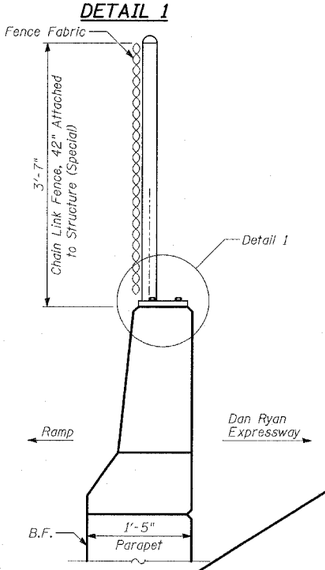
DETAIL 3



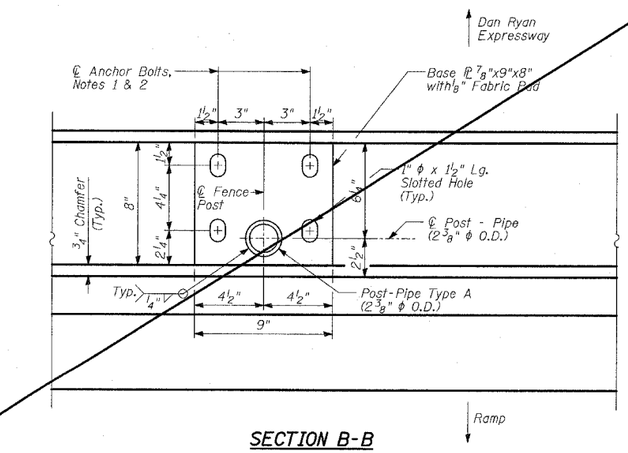
DETAIL 4



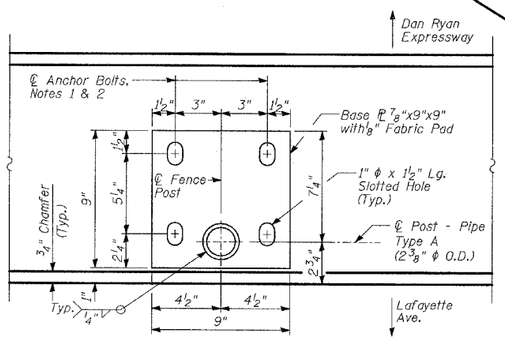
DETAIL 5



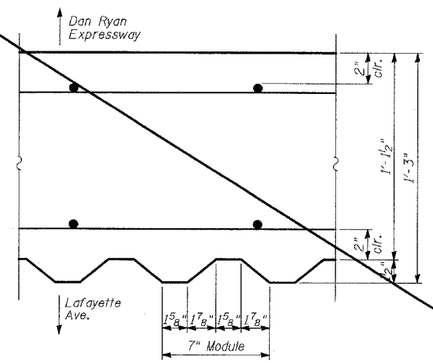
SECTION A-A



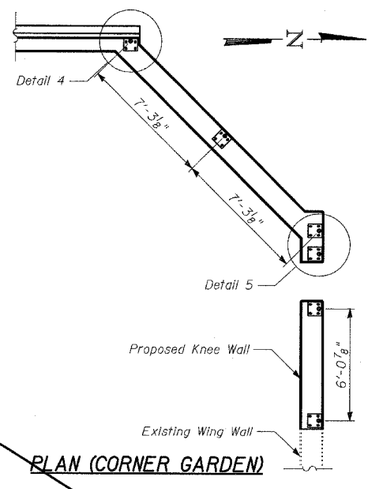
SECTION B-B BASE PLATE PLAN



SECTION F-F BASE PLATE PLAN



SECTION G-G



PLAN (CORNER GARDEN)

SHEET 12 OF 18

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Chain Link Fence, 42" Attached to Structure (Special)	FOOT	947

NOTES:

1. In lieu of the cast-in-place anchor bolt assembly shown, the Contractor has the option of drilling and epoxy grouting ⅝" diameter anchor rods with 11" diameter washers. The Contractor shall use the capsule or the adhesive cartridge type anchor rods that have been previously tested and given prior approval by the Department. The Contractor shall install these anchor rods in pre-drilled holes according to the manufacturer's recommendations and procedures. The capsule or adhesive cartridge shall be sealed with pre-measured amounts of adhesive chemical. Anchor rod threading to be peened after nuts are installed.
2. For additional chain link details, see Std. 664001.

LEGEND

B.F. - Denotes Back Face.
F.F. - Denotes Front Face.

TY·LIN INTERNATIONAL

REVISIONS NAME	DATE
REVISED	04/15/05

ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.I. 94 (DAN RYAN EXPRESSWAY)
RETAINING WALL ALONG LAFAYETTE AVE.
89TH ST. TO 87TH ST.
WALL 39 - CHAIN LINK FENCE, 42" ATTACHED TO STRUCTURE (SPECIAL)

S.N. 016-W951 DESIGNED BY: MI
SCALE: N.T.S. DRAWN BY: DJR
DATE: MARCH 25, 2005 CHECKED BY: TD

$FILES$
$TIME$
$DATE$