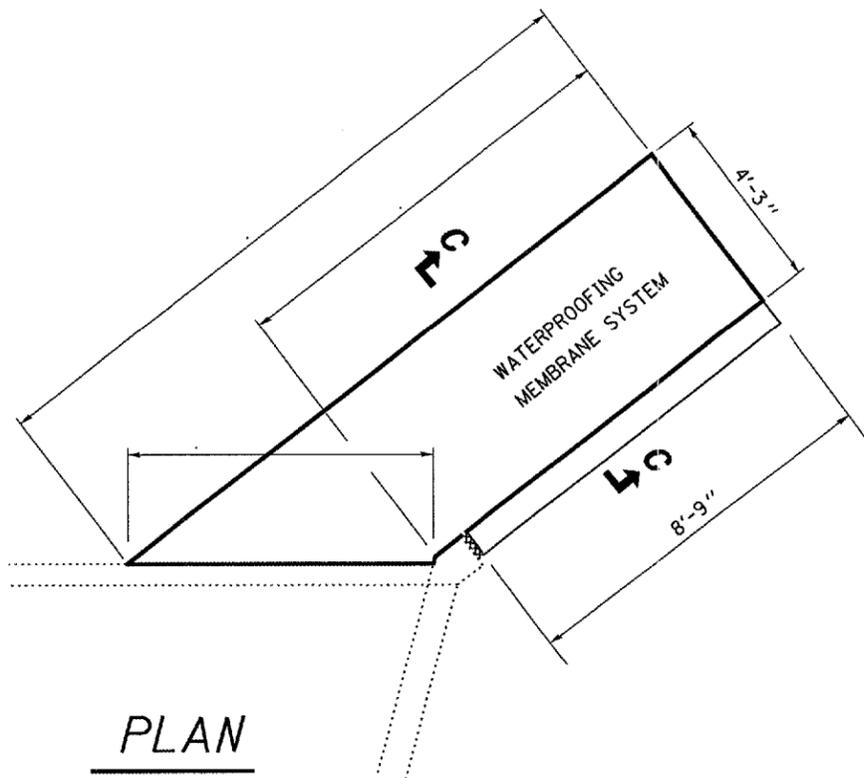
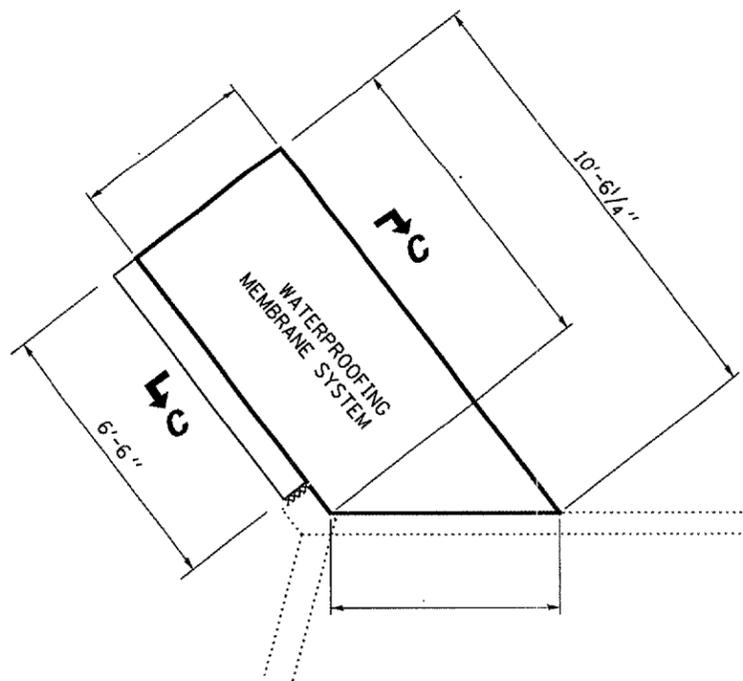


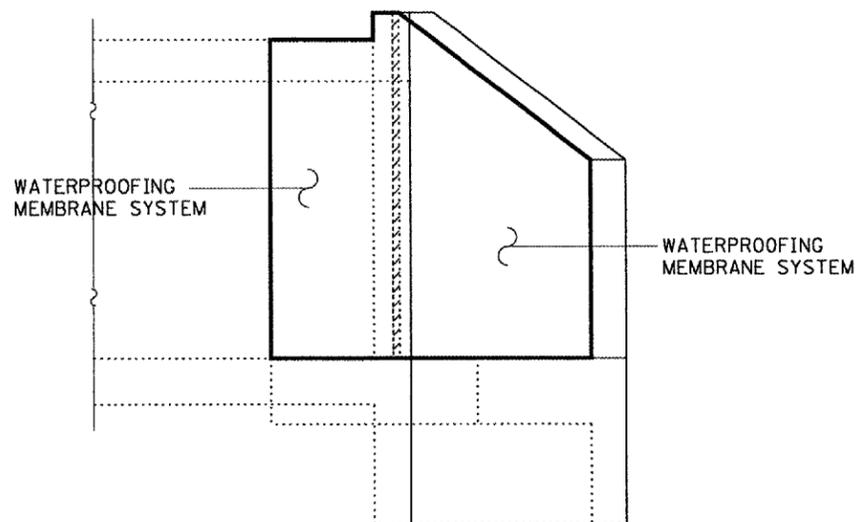
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
180	(06-1)I	BUREAU	10	10
FED. ROAD DIST. NO.	ILLINOIS			



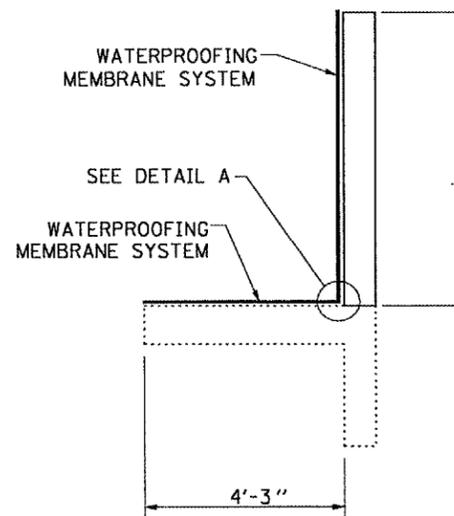
PLAN
LONG WING



PLAN
SHORT WING

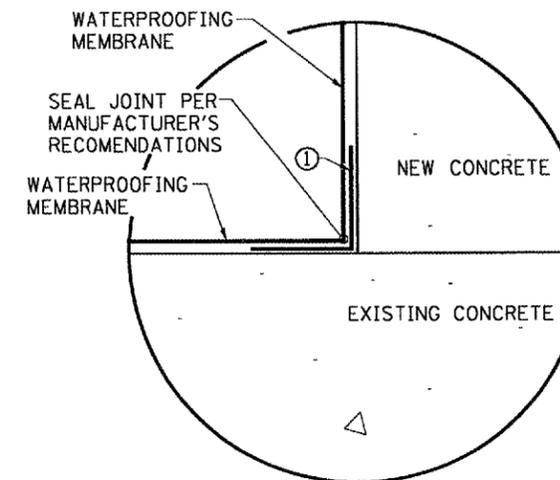


ELEVATION
TYPICAL



SECTION C-C

① A TWO FOOT (2') MIN WIDTH STRIP OF WATERPROOFING MEMBRANE SHALL BE PLACED CENTERED OVER THE CONSTRUCTION JOINT PRIOR TO APPLYING A FULL PROTECTIVE LAYER TO THE CONCRETE SURFACES.



DETAIL A

BILL OF MATERIAL
LONG WING

SHEET WATERPROOFING MEMBRANE SYSTEM	SO. YD.	16
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BILL OF MATERIAL
SHORT WING

SHEET WATERPROOFING MEMBRANE SYSTEM	SO. YD.	11
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NOTES:

THE EXPOSED SURFACES AS INDICATED SHALL BE PROTECTED BY THE WATERPROOFING MEMBRANE AS PER THE MANUFACTURER'S RECOMMENDATIONS.

A MANUFACTURER'S REPRESENTATIVE SHALL BE ON SITE DURING THE INSTALLATION OF THE WATERPROOFING MEMBRANE TO PROVIDE TECHNICAL SUPPORT WHEN REQUIRED. ALL COST INCURRED DUE TO THE ON-SITE REPRESENTATIVE SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE UNIT COST OF THE WATERPROOFING MEMBRANE WORK.

THE CONTRACTOR SHALL INSTALL THE WATERPROOFING MEMBRANE ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS, PLAN DETAILS AND AS DIRECTED BY THE ENGINEER.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SHEET WATERPROOFING MEMBRANE SYSTEM
FAI ROUTE 180 (I-180) SECTION (06-1)I
STA. 157+00
BUREAU COUNTY
S.N. 006-2000

Date: 10/30/2007
c:/projects/cmain08/cm316/details.dgn