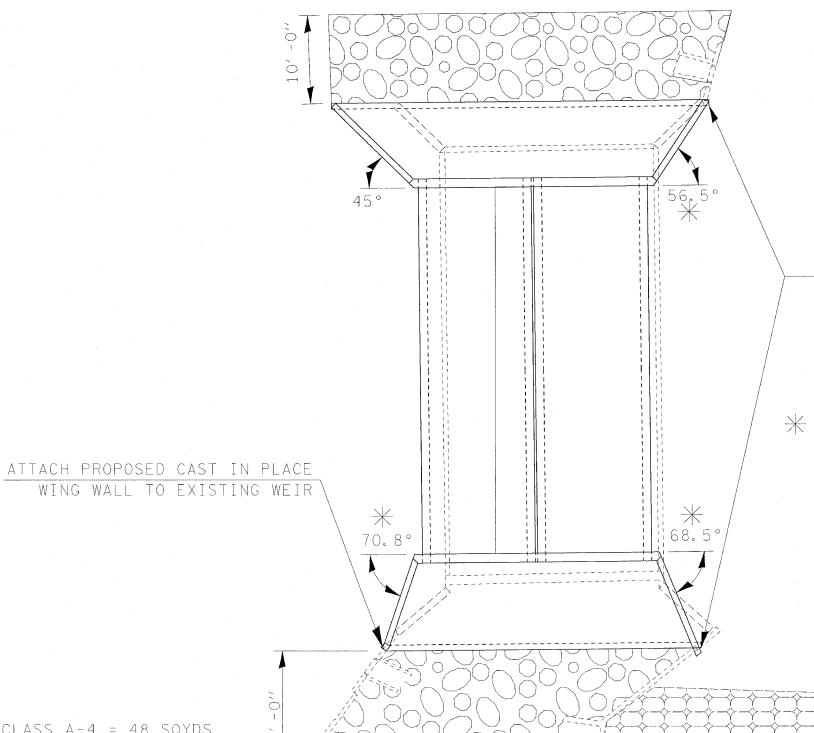
F.A.P. SECTION COUNTY TOTAL SHEET NO.

709 105BR CHAMPAIGN 36 11

## PROPOSED WING WALL DESIGN



NORTH END STONE RIPRAP CLASS A-4 = 49 SQYDS FILTER FABRIC = 49 SQYDS

ATTACH PROPOSED CAST IN PLACE WING WALL TO EXISTING WEIR

NOTE: WING WALL ANGLES ARE APPROXIMATE,
ACTUAL ANGLES SHALL BE FOUND WHEN
CONNECTING TO EXISTING WEIRS.
NOTE: ALL WORK ASSCOIATED WITH ATTACHING
PROPOSED WINGWALLS TO EXISTING WEIRS
SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE
FOR BOX CULVERT END SECTION,
NO ADDITIONAL COMPENSATION WILL BE ALLOWED

SOUTH END STONE RIPRAP CLASS A-4 = 48 SQYDS FILTER FABRIC = 48 SQYDS