

ELEVATION

END ELEVATION

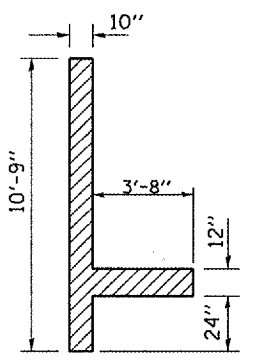
** DIMENSION MAY BE REDUCED TO THE MINIMUM LENGTH PER THE MECHANICAL SPLICE SUPPLIERS RECOMMENDATION.

UPSTREAM

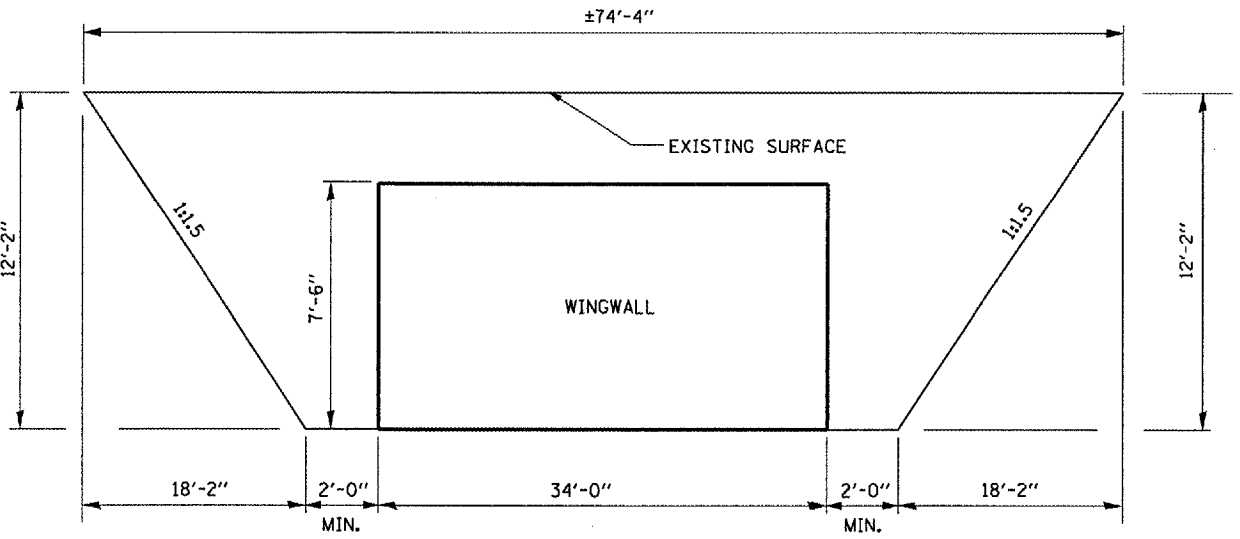
BORING LOCATION

IL ROUTE 40

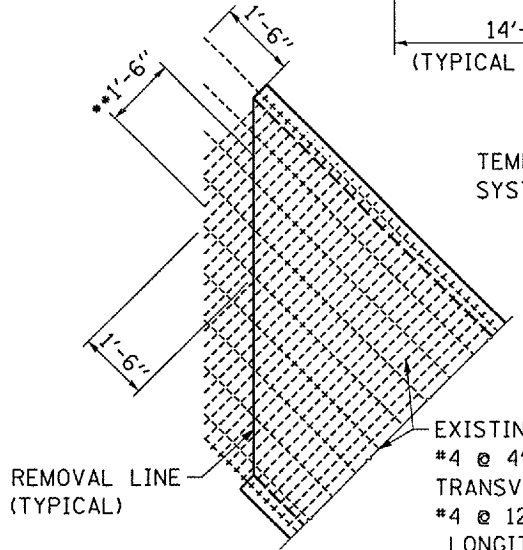
FLOW



SECTION D-D



TEMPORARY SOIL RETENTION SYSTEM



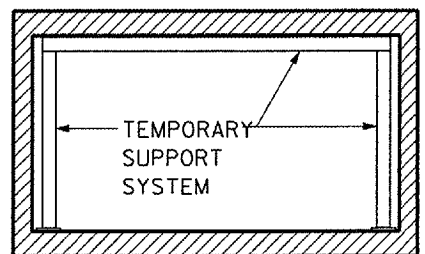
DETAIL "A"

TYPICAL FOR TOP AND BOTTOM SLABS AND BOTH SIDEWALLS ALL EXISTING REINFORCEMENT EXTENDING INTO REMOVAL AREA, SHALL BE CUT AS SHOWN, CLEANED, STRAIGHTENED AND INCORPORATED INTO NEW CONSTRUCTION

TEMPORARY SUPPORT SYSTEM (TYPICAL EACH END)

PLAN

DOWNSTREAM



SECTION THROUGH BARREL

TEMPORARY SUPPORT SYSTEM SHALL BE INSTALLED PRIOR TO BEGINNING CONCRETE REMOVAL OPERATIONS, AND SHALL BE REMOVED AFTER FORMWORK FOR NEW CONSTRUCTION HAS BEEN REMOVED. "SEE SPECIAL PROVISION".

BILL OF MATERIAL FOR TWO ENDS

CONCRETE REMOVAL	CU. YD.	38
TEMPORARY SUPPORT SYSTEM	EACH	2
TEMPORARY SOIL RETENTION SYSTEM	SQ FT	1368

QUANTITIES FOR BOTH ENDS

FAP ROUTE 646 (IL 40)
SECTION (12)11-1
BUREAU COUNTY
STA. 112+70
S.N. 006-2523