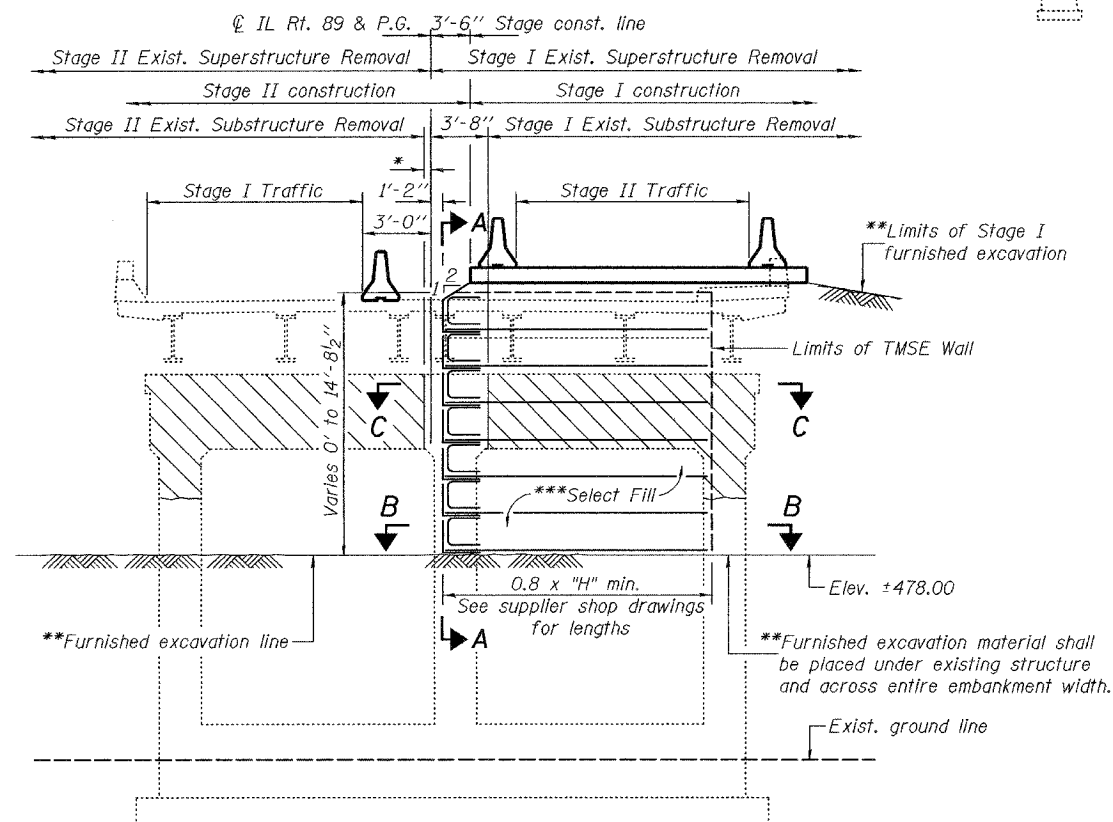


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

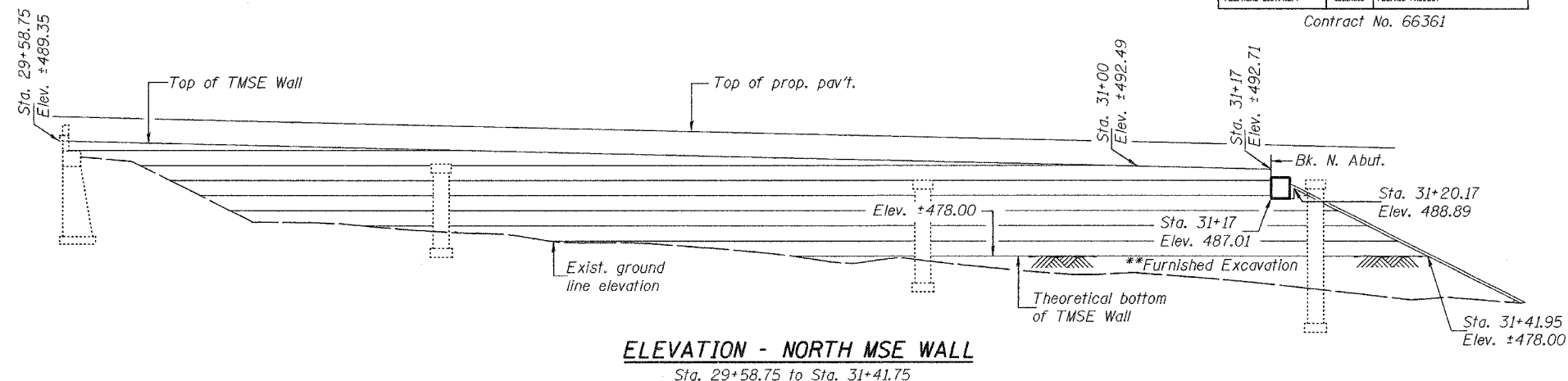
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 698	IVBR	BUREAU	72	30
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

Contract No. 66361

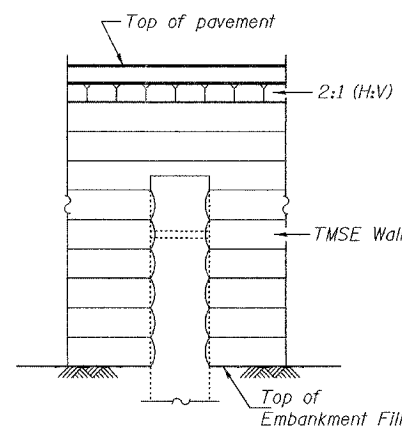
Notes: Hatched areas in Typical Section indicate removal of existing substructures.
Embankment shall be compacted to a minimum unconfined compressive strength of 1.25 tsf.
*Stage II Removal Line for Existing Substructure to be determined by contractor so as not to disturb wall or pavement integrity.
**For Furnished Excavation details and quantities, see roadway plans.
***See special provisions for Temporary Mechanically Stabilized Earth Retaining Walls.



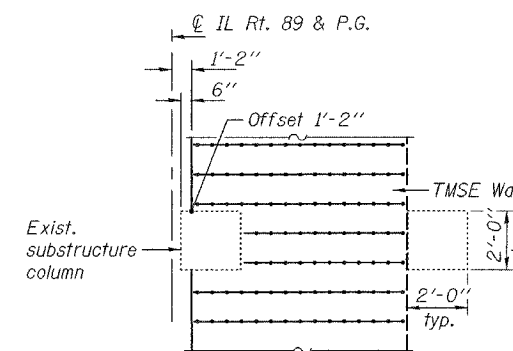
TYPICAL SECTION
Looking south



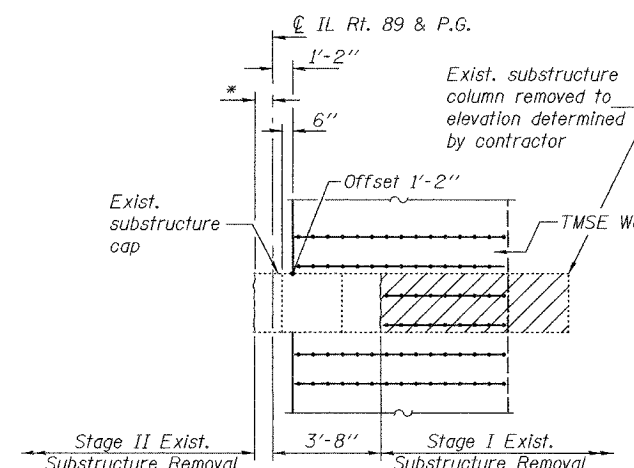
ELEVATION - NORTH MSE WALL
Sta. 29+58.75 to Sta. 31+41.75



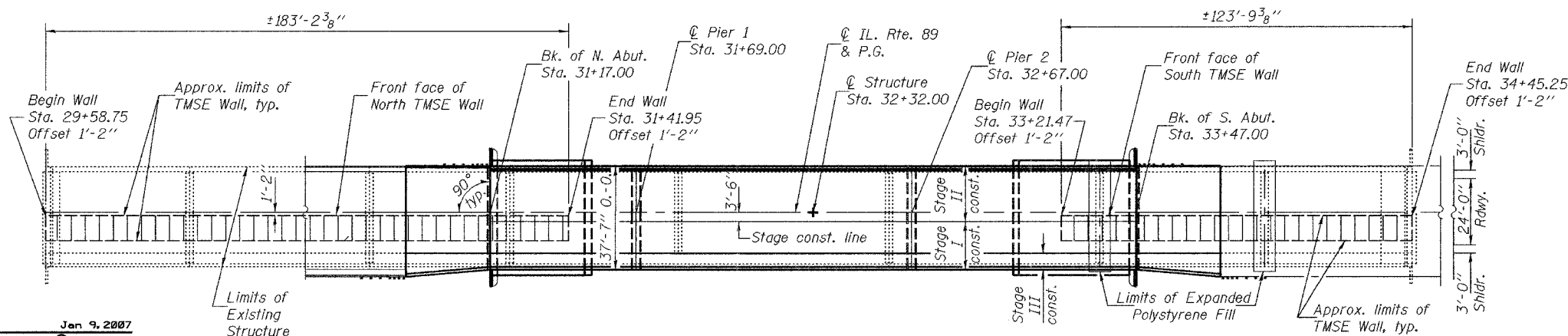
SECTION A-A



SECTION B-B



SECTION C-C



PLAN

BILL OF MATERIAL

Item	Unit	Quantity
Temporary Mechanically Stabilized Earth Wall	Sq. Yd.	381
Expanded Polystyrene Fill	Cu. Yd.	515

NORTH TMSE WALL DETAILS
F.A.P. RTE. 698 - SECTION IVBR
BUREAU COUNTY
STATION 32+32.00
STRUCTURE NO. 006-0164

DESIGNED	RLT
CHECKED	PEC
DRAWN	h.t. duong
CHECKED	RLT/PEC

Jan 9, 2007
EXAMINED *Thomas J. Domagala*
PASSED *Ralph E. Anderson*
ENGINEER OF BRIDGES AND STRUCTURES