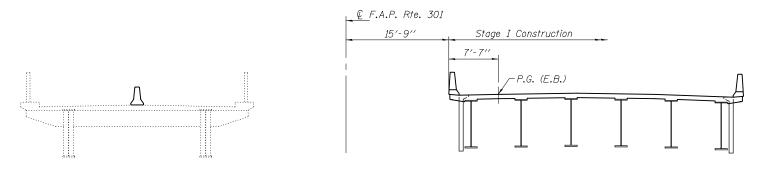
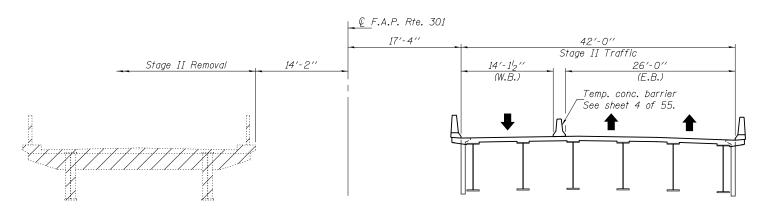


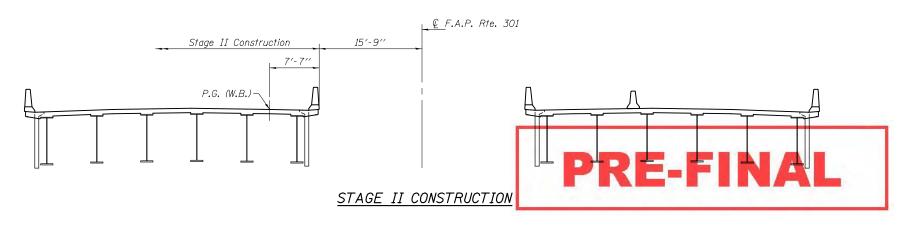
STAGE I REMOVAL



STAGE I CONSTRUCTION



STAGE II REMOVAL



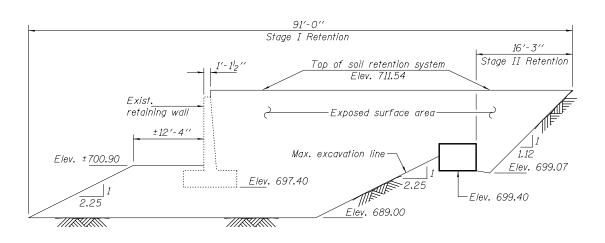
Notes: All sections are looking east.

Hatched area indicates removal of existing superstructure.

For quantity of temporary concrete barrier, see Roadway Plans.

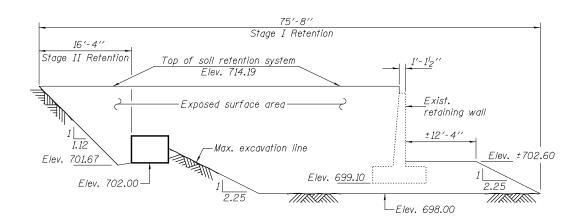
DESIGNED - Nick R. Barnett CHECKED - Al-Barrae R. Shebib DRAWN - h.t. duong CHECKED - NRB/GRA EXAMINED ACTING ENGINEER OF BRIDGE JESIGN REVISED ACTING ENGINEER OF BRIDGES AND STRUCTURES ACTING ENGINEER OF BRIDGES AND STRUCTURES

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



TEMPORARY SOIL RETENTION SYSTEM AT EAST ABUTMENT

Dimensions are taken along © F.A.P. 301



TEMPORARY SOIL RETENTION SYSTEM AT WEST ABUTMENT

Dimensions are taken along © F.A.P. 301

Note: A cantilevered sheet piling design does not appear feasible and additional members or other retention systems may be necessary.

The Contractor shall submit a temporary soil retention system design including plan details and calculations for review and acceptance by the Engineer.