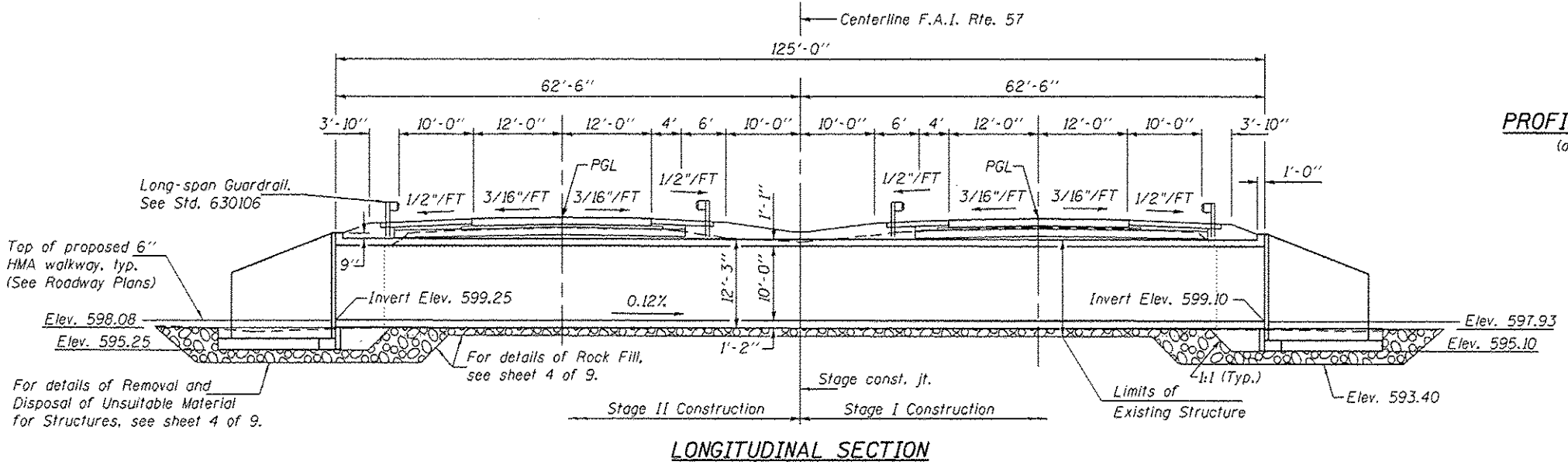
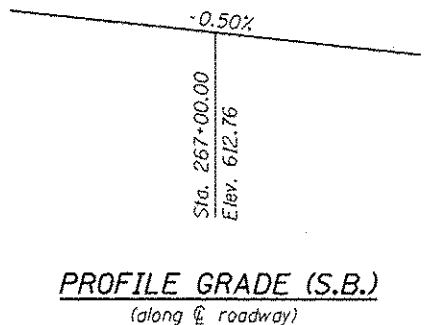
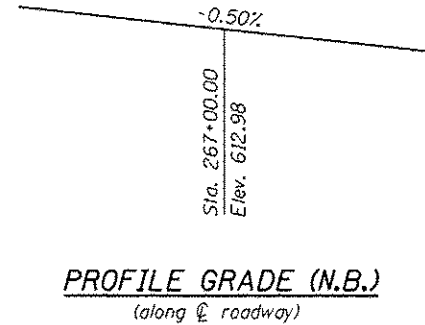


Bench Mark: $\frac{3}{4}$ " rebar at centerline median sta. 266+00
Elev. = 610.00

Existing Structure: S.N. 046-2543 built in 1958 as F.A. Route 26, Section 140-1 of Station 267+00.00.
Existing 12' x 11' x 109'-4" reinforced concrete box culvert to be removed and replaced.
Traffic to be maintained using stage construction.

No salvage

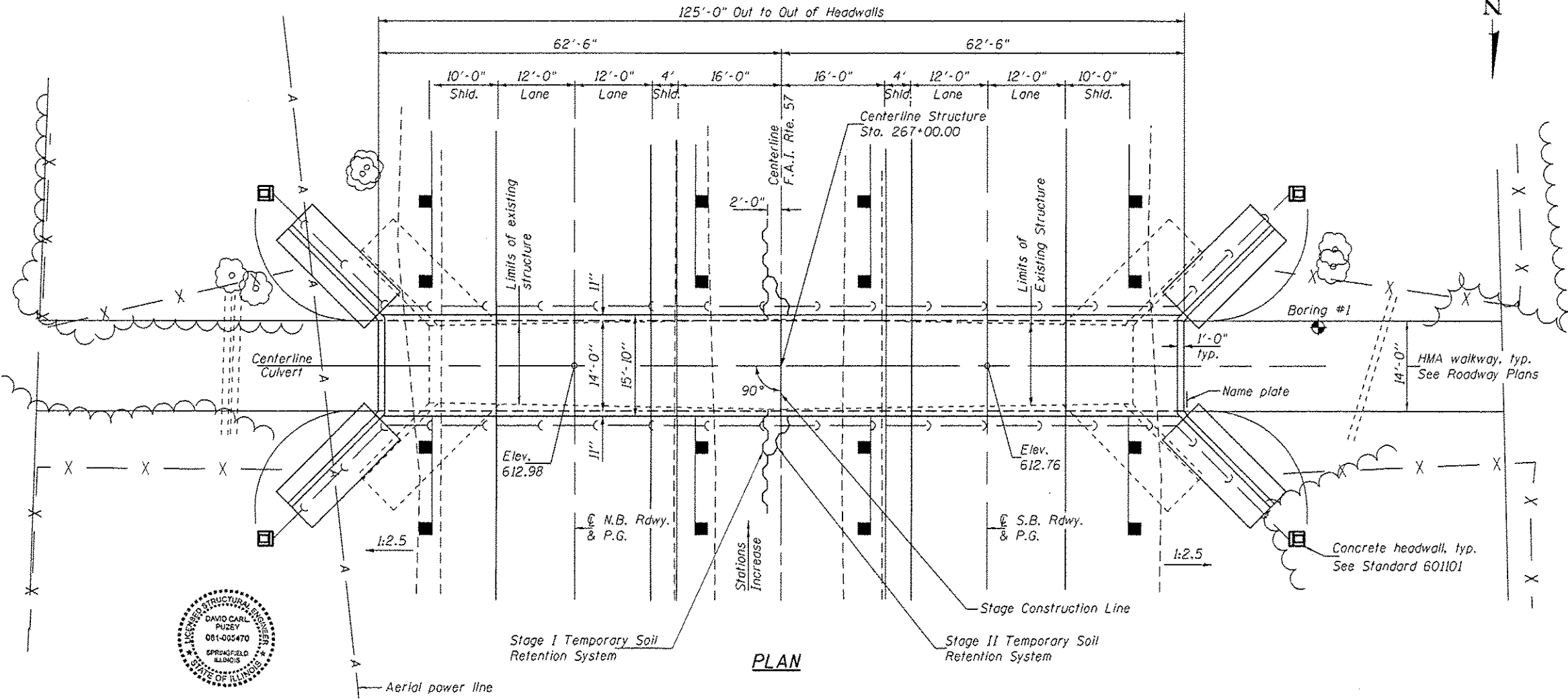
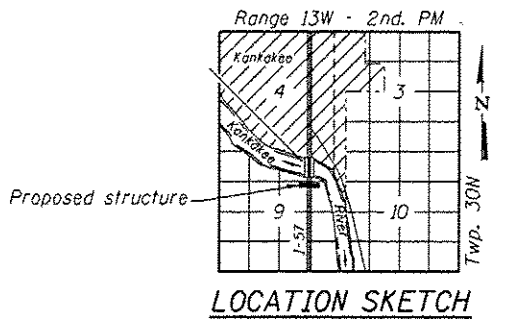


STATION 267+00
BUILT 20 BY
STATE OF ILLINOIS
F.A.I. RTE. 57 SEC. (140)BR, BR-1 & (11)
LOADING HL-93
STRUCTURE NO. 046-2552
NAME PLATE
See Std. 515001

LOADING HL-93
Allow 50#/sq. ft. for future wearing surface.

DESIGN SPECIFICATIONS
2010 AASHTO LRFD with 2010 Interims

DESIGN STRESSES
FIELD UNITS
f'c = 3,500 psi
fy = 60,000 psi (reinforcement)



DESIGNED - P.E. Coppemill/A.D. Yancy	EXAMINED - Jay F. [Signature]	DATE - OCTOBER 4, 2013
CHECKED - A.D. Yancy / P. Gurklys	PASSED - [Signature]	REVISED
DRAWN - h.t. duong	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED
CHECKED - A.D. Yancy / P. Gurklys		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN & ELEVATION
STRUCTURE NO. 046-2552
SHEET NO. 1 OF 9 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(140)BR, BR-1 & (11)	KANKAKEE	183	120
CONTRACT NO. 66750			ILLINOIS FED. AID PROJECT	