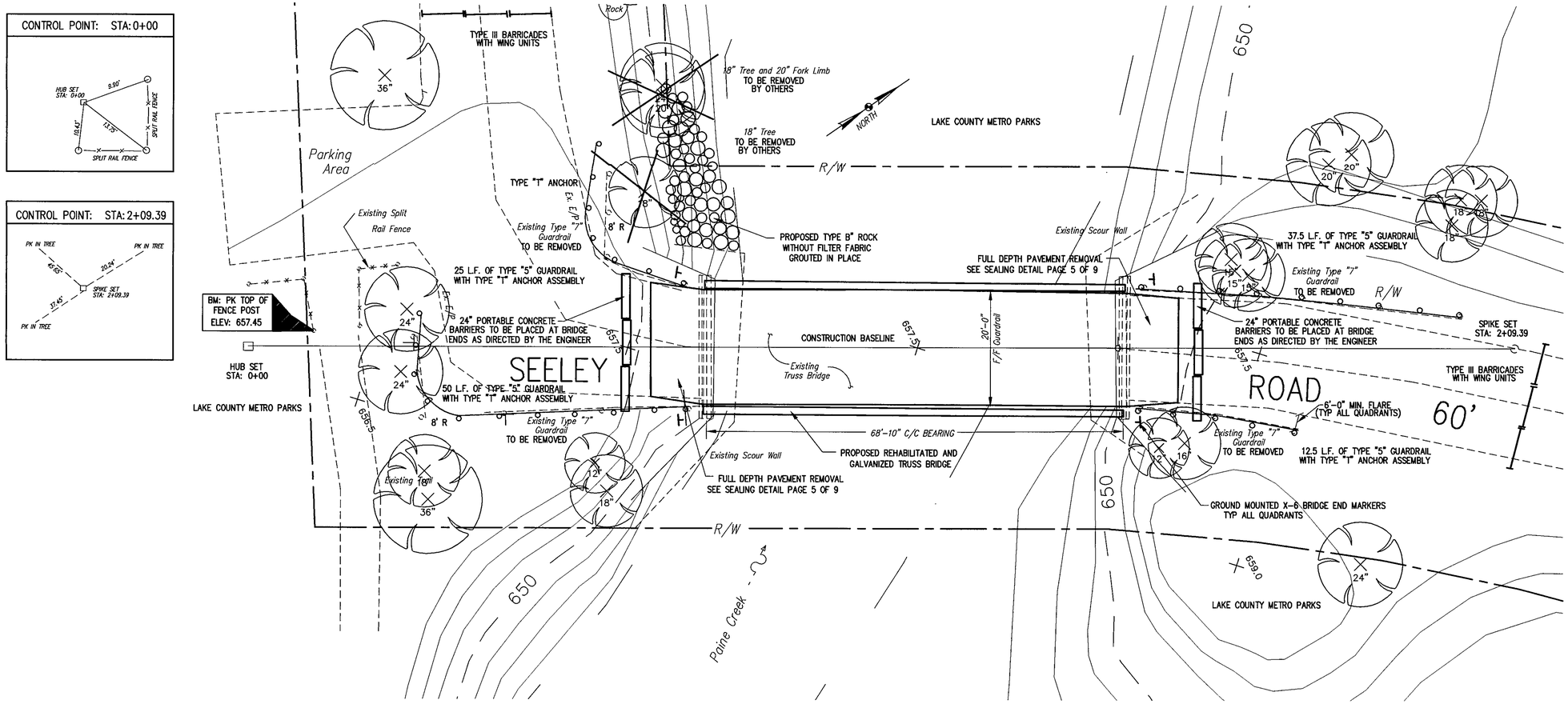
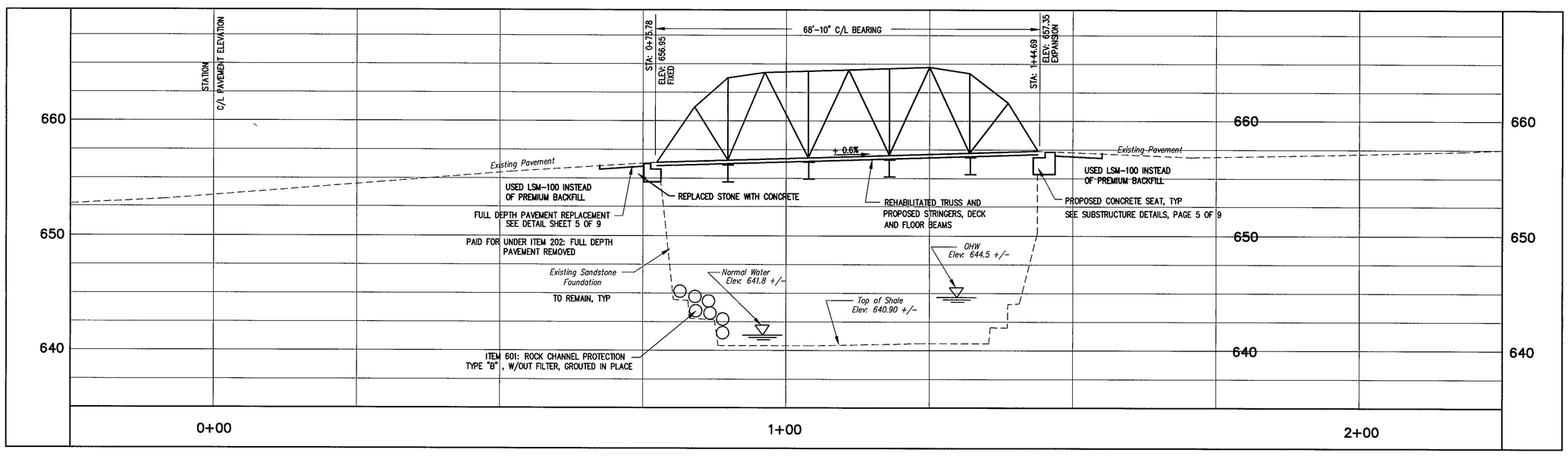


Existing Structure

Type: All welded steel warren truss with sandstone abutments
Span: 68'-10" +/- C-C Bearings
Roadway: 20'-0" +/- F-F Guardrail
Wearing Surface: 404 Asphalt
Loading: S-12 Skew: None
Approach Slab: None
Alignment: Tangent
Year Built: 1952 (Superstructure)
Material: A-7 Steel
SFN: 4330750

PROPOSED STRUCTURE

WORK: REHABILITATED AND GALVANIZED MODIFIED WARREN TRUSS WITH EXISTING SANDSTONE ABUTMENTS
SPAN: 68'-10" C-C BEARING
ROADWAY: 20'-0" F-F GUARDRAIL
WEARING SURFACE: 404 ASPHALT
LOADING: HS 20-44 AND ALTERNATE MIL.
SKEW: NONE ADT: 300 (2002)
APPROACH SLAB: NONE
ALIGNMENT: TANGENT
SUPERELEVATION: NONE



REVISIONS

SEELEY ROAD BRIDGE TRUSS REHABILITATION 2004

LEROY TOWNSHIP, LAKE COUNTY, OHIO

PLAN AND PROFILE

STA. 0+00 TO STA. 2+00

COUNTY OF LAKE
550 BLACKBROOK ROAD
PAINESVILLE, OH 44077
(440) 350-2770 FAX (440) 352-8133
www.lakecountyohio.org/engineers

DATE 6/3/04
DRAWN BY: JEG
CHECKED BY: KDD
APPROVED BY:
SCALE:
HORZ. 1"=10'
VERT. 1"=5'
LAKE COUNTY PROJECT NO.
0301502