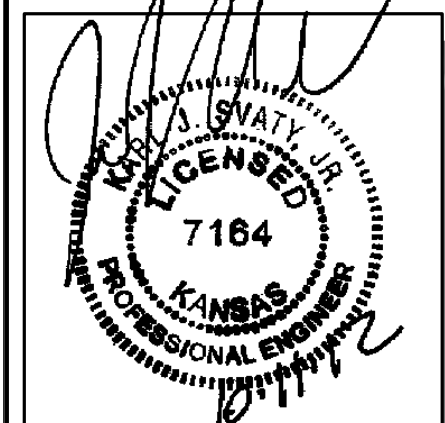


STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0519-01	2012	73	212

**MKEC**  
ENGINEERING  
CONSULTANTS, INC.  
411 N. WEBB ROAD  
WICHITA, K.S. 67206  
316-684-9600



# BROADWAY BRIDGE AT 34TH STREET SOUTH

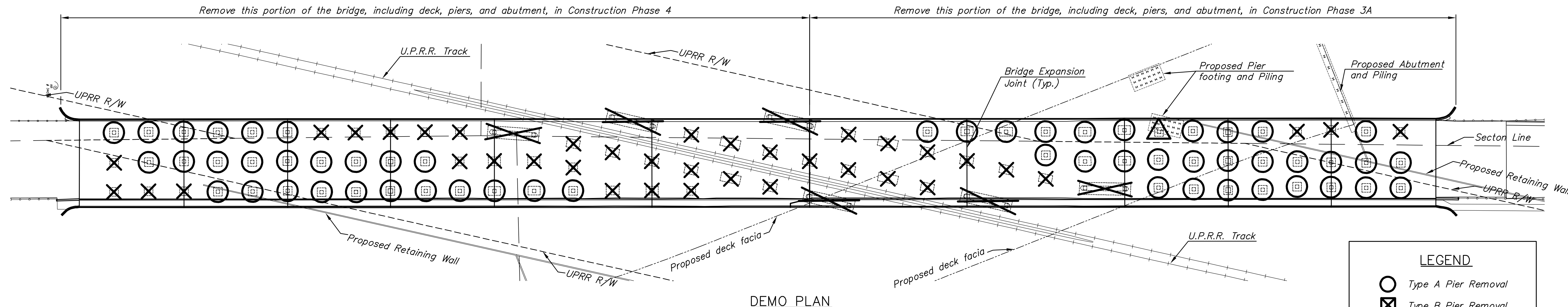
**BRIDGE  
DEMOLITION  
PLANS**

SHEET TITLE  
PROJECT NUMBER  
472-84830

DESIGN BY  
KJS  
DRAWN BY  
DPG  
CHECKED BY  
JAG

ISSUED  
October 9, 2012  
REVISED

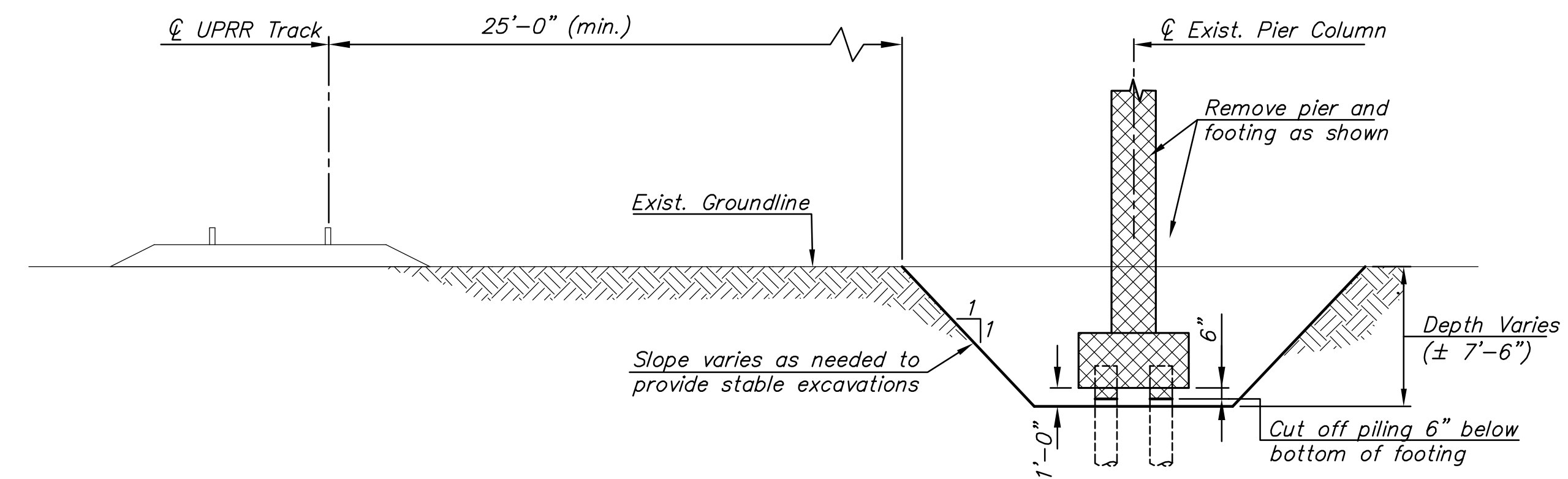
SHEET NO.  
73 of 212



DEMO PLAN

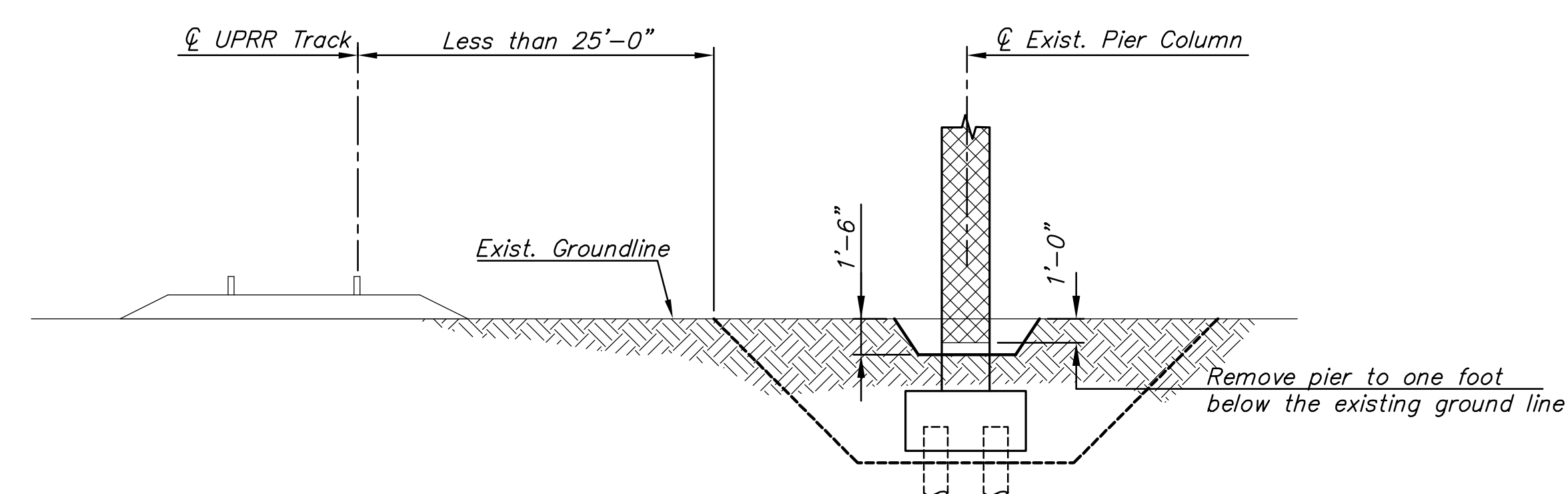
**LEGEND**

- Type A Pier Removal
- ⊗ Type B Pier Removal
- △ Remove all piling to full depth



PIER REMOVAL - TYPE A

Use when a minimum of 25'-0" CAN be maintained between centerline of track and edge of excavations.



PIER REMOVAL - TYPE B

Use when a minimum of 25'-0" CANNOT be maintained between centerline of track and edge of excavations.

**GENERAL NOTES**

- Existing bridge plans will be made available to Contractor upon request.
- Pier depth dimension and number of piling per pier varies. See existing bridge plans for more information.
- Type of pier removal shown is for information only. Contractor shall verify pier removal type in the field during construction.
- Refer to the "Track Protection Shoring Requirements" detail found on sheet 101 of these plans. No Zone A or Zone B excavation allowed.
- Existing bridge abutment piling shall be removed to an elevation 1'-0" below finished grade. Existing bridge abutment piling under proposed retaining walls shall be removed to a sufficient depth as to not conflict with the proposed wall construction and performance.
- Backfill and compact all excavations to grade when removal is complete.
- All bridge removal items are subsidiary to "Removal of Existing Structures".

PLOTTED: Thursday, October 11, 2012 @ 10:45AM

J:\Civil\09081.dwg \Details\09081 Demo