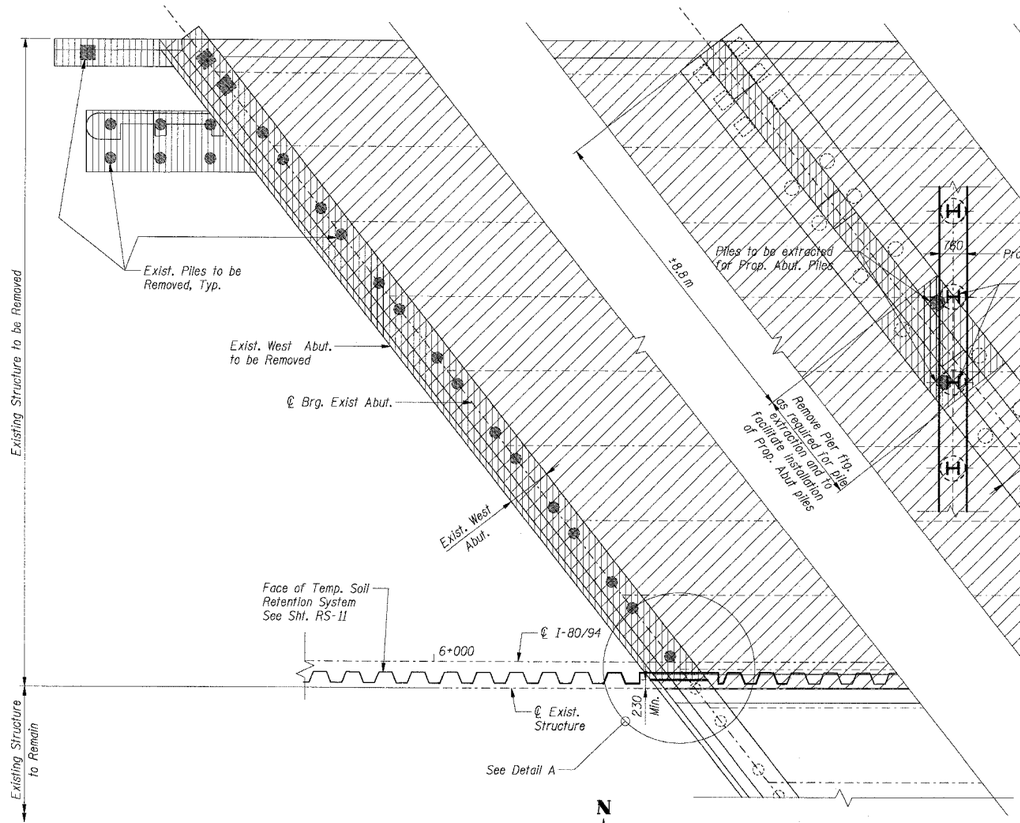
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	*	COOK	631	380
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

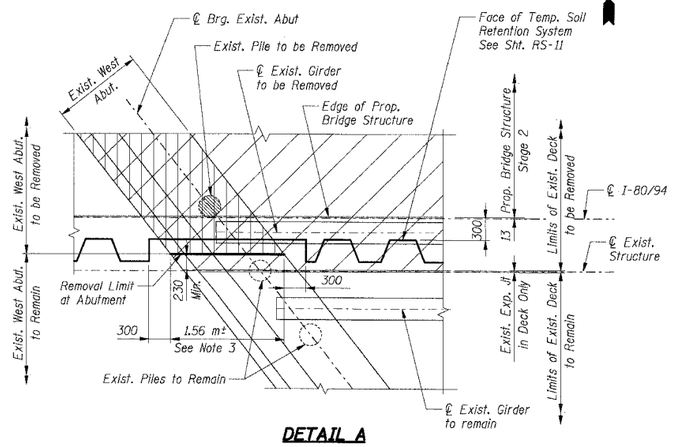
* (2425 & 2626) R-2 CONTRACT NO. 62111



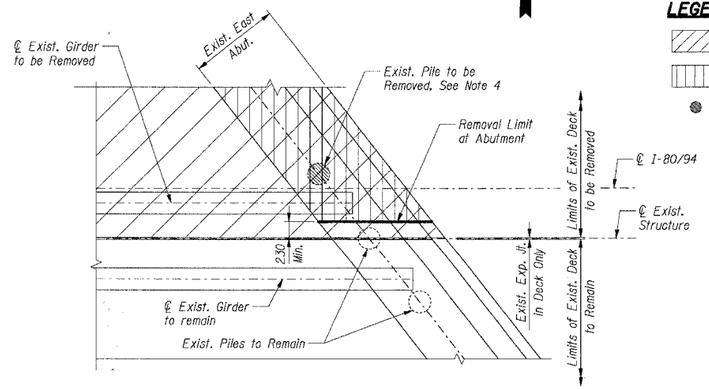
PLAN DETAIL 1
Exist. West Abutment

PLAN DETAIL 2
Exist. Pier 2

PLAN DETAIL 3
Exist. East Abutment



DETAIL A



DETAIL B

LEGEND

- Exist. Bridge Structure to be Removed
- Exist. Abutment & Pier to be Removed
- Pile Removal or Extraction, Cost Included with Removal of Existing Structures. See Note 4.

Notes:

1. All dimensions are in millimeters (mm) except as noted.
2. Work this sheet with Shts. RS-7 thru RS-12.
3. The Temporary Soil Retention System Design shall be installed by means which will not significantly affect the capacity of the existing friction piles to remain at the existing abutment.
4. Piles at the exisitng east abutment may be partially removed to El. 188.5, minimum of 300mm below the proposed Roadway subgrade. Cost Included with Removal of Existing Structures.

SHT. RS-8 OF 70

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 80/94 (KINGERY EXPRESSWAY)
EB & WB INSIDE LANES (MAINLINE) CONSTRUCTION
I-80/94 OVER RAILROAD AVENUE
STRUCTURE NO. 016-2792 STA. 6+025.000
SECTION 1977-121-R
COOK COUNTY

EXISTING STRUCTURE REMOVAL SECTIONS & DETAILS STAGE 2

DATE: 7/18/2005
DRAWN BY: LG
CHECKED BY: MJK

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

...\SL99R02A.DGN, ...\HR99R02A.DGN, ...\ES1R02A.DGN, ...\ES99R02A.DGN, ...\ES99R03A.DGN, ...\PR99001A.DGN, ...\PR99002A.DGN, ...\AB99002A.DGN, ...\PR99002A.DGN, ...\SL99R02A.DGN, ...\HR99R02A.DGN, ...\PR99002A.DGN, ...\
7-12-2005, 10:25:27 T:\DOCUMENT\99TPG\STRUCTURE\DGN\99T302.DGN
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63
BAJEKKJ