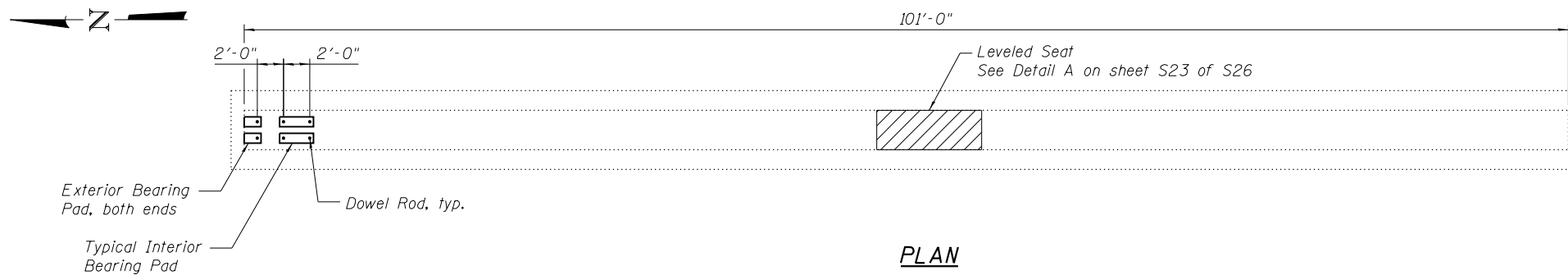
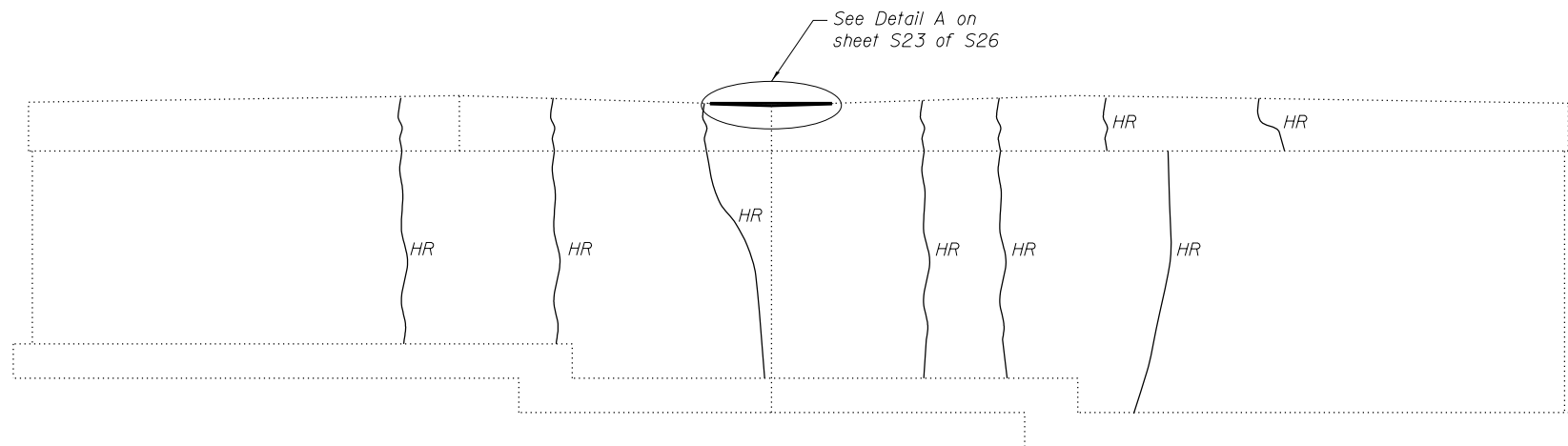


**WEST FACE**

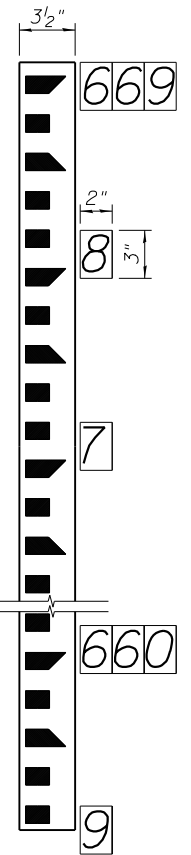


**PLAN**



**EAST FACE**

**Stream Gauge Notes:**  
 The gauge plates shall be porcelain enameled iron plate graduated in feet and tenths, unnumbered, and 3 1/2" wide. Gauge plates shall be WaterMark Style "E" or approved equivalent.  
 Each individual number plate should be a black numeral on 2" X 3" white porcelain enameled iron plate. Number plates shall be "WaterMark" Style "E" or approved equivalent.  
 Both the gauge plates and number plates shall be fastened directly to the pier with a 1/4" diameter, 1 1/2" long masonry screw with a hex washer head.  
 Three digit elevations to be installed at the top of the gauge and at every elevation ending with 0. At all of the other whole elevations, place the last digit as shown in the example to the left.



**STREAM GAUGE DETAIL**

**Legend:**

- HR Hairline Crack - not to be sealed
- Concrete Removal

**BILL OF MATERIAL**

Item	Unit	Total
Concrete Removal	Cu. Yd.	0.1
Stream Gauge	Ea.	1.0

**Notes:**

For section through the pier see Section B-B on sheet S12 of S26.  
 See sheet S15 of S26 for bearing pad details.  
 Burn or cut the existing dowel rods flush with existing bearing seat. Grind the existing dowel rods smooth and seal with epoxy. The cost of this work shall be included with Removal of Existing Superstructure.  
 Repairs shown are based upon observations performed in 2008 and are for Bidding Purposes only. Actual areas and quantities to be repaired shall be determined by the Engineer in the field at the time of construction.

USER NAME =	DESIGNED - LJ	REVISED
	CHECKED - EKM	REVISED
PLOT SCALE =	DRAWN - DR	REVISED
PLOT DATE =	CHECKED - LJ	REVISED

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	131B-BR	DuPAGE	111	93
CONTRACT NO. 60V24				
ILLINOIS FED. AID PROJECT				