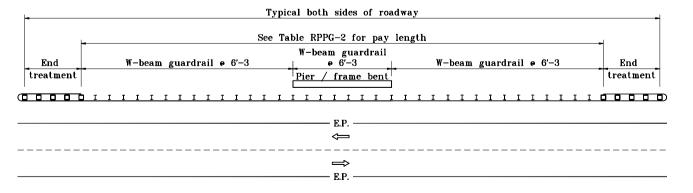
## **GENERAL NOTES**

- This drawing shall be used where W-beam guardrail is specified along a two-lane two-way roadway to shield the piers of overhead structures.
- 2. The details on this drawing are typical guardrail layouts for shielding the piers of a single overhead structure. The required length of guardrail shall be determined in accordance with Tables RPPG-1 and RPPG-2, and shall be as shown on the plans.
- 3. Dimensions and details not shown on this drawing shall be as shown on the plans.
- 4. See Standard Drawing E 601-RPPG-03 for tables RPPG-1 and RPPG-2.

	4	Typical both sides of roadway															-								
	End treatment	See 1	V−bea	m gua	rdrai	le 6	3'-3 leng	th-	tnor	GP	-	Collision	wall	req'd.	- t no n	GP sition	See	W-bea	ım gu	ardra	il e f	j'−3 len	at b	En	
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												Pier /	frame	bent											

## TWO-LANE TWO-WAY WITH SINGLE OVERHEAD STRUCTURE AND PIER TO E.P. ≤ 16'-0



Pier / frame bent

TWO-LANE TWO-WAY WITH SINGLE OVERHEAD STRUCTURE AND PIER TO E.P. > 16'-0

INDIANA DEPARTMENT OF TRANSPORTATION

## ROADSIDE PIER PROTECTION GUARDRAIL

APRIL 1995

STANDARD DRAWING NO.E 601-RPPG-04



/s/Anthony L. Uremovich t1-15-99
DESIGN STANDARDS ENGINEER DATE

/s/ Firooz Zandi #1-5-99
CHIEF HICHWAY ENGINEER DATE
DESIGN STANDARDS ENGINEER ORGALLY APPROVED 4-03-95