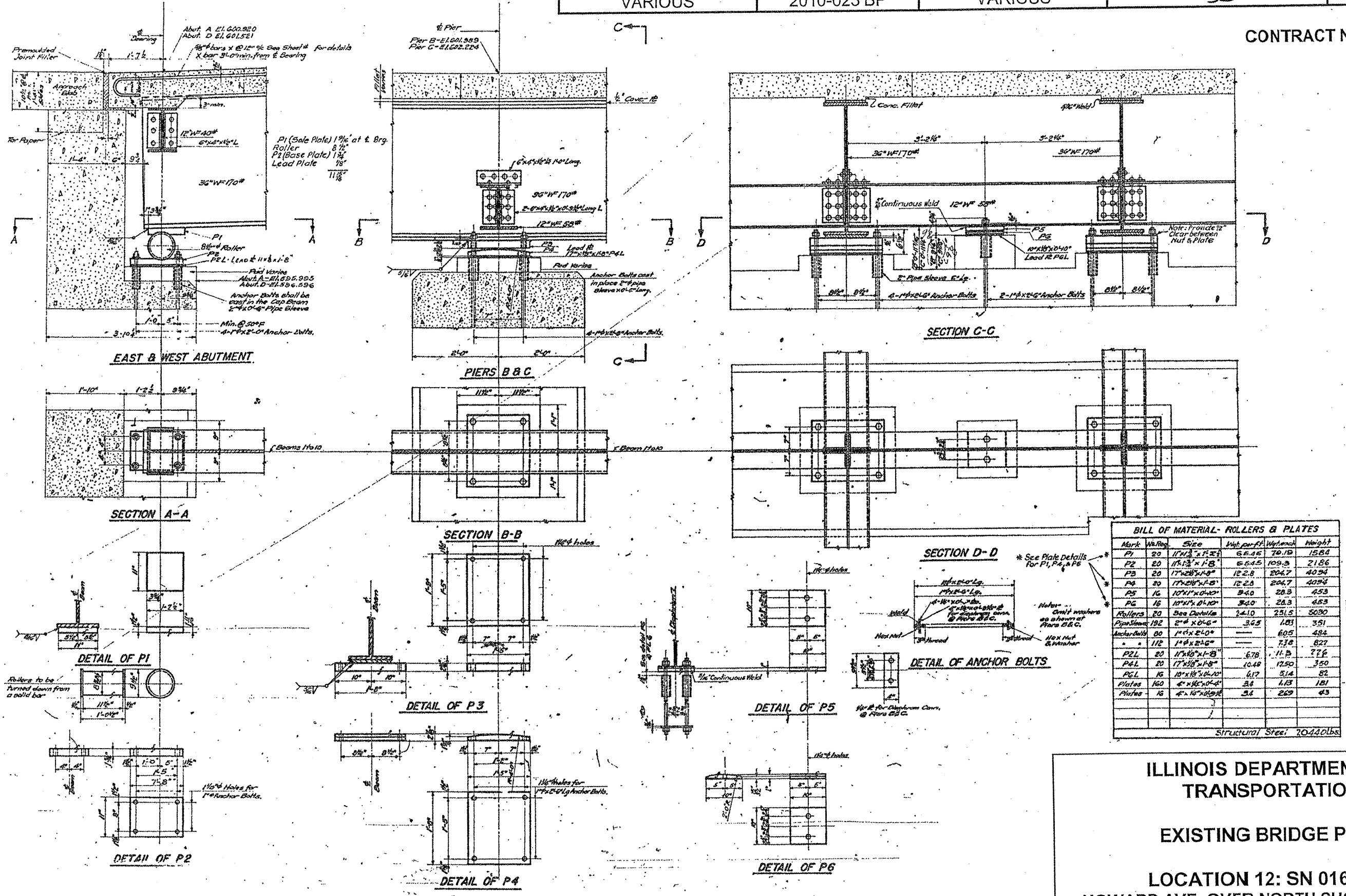


ROUTE VARIOUS	SECTION 2010-023 BP	COUNTY VARIOUS	TOTAL SHEETS 93	SHEET NUMBER 60
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CONTRACT NO. 60K48



BILL OF MATERIAL - ROLLERS & PLATES

Mark	Qty	Size	Unit per ft	Length	Weight
P1	20	17" x 21" x 1/2"	6.45	70.19	1584
P2	20	17" x 21" x 1/2"	6.45	109.3	2186
P3	20	17" x 21" x 1/2"	12.2	204.7	4054
P4	20	17" x 21" x 1/2"	12.2	204.7	4054
P5	16	10" x 14" x 1/2"	3.40	28.8	453
P6	16	10" x 14" x 1/2"	3.40	28.8	453
Rollers	20	See Details	2.10	251.5	5030
Pipe Sleeve	192	2" x 4" x 6"	3.25	181	351
Anchor Bolts	80	1" x 4" x 6"	—	605	482
	112	1" x 4" x 6"	—	738	827
P2L	20	17" x 21" x 1/2"	6.78	11.7	276
P4L	20	17" x 21" x 1/2"	10.48	17.50	350
PL	16	10" x 14" x 1/2"	6.17	51.4	82
Plates	160	4" x 16" x 1/2"	3.4	1.13	181
Plates	16	4" x 16" x 1/2"	3.4	2.69	43

Structural Steel 70440lbs

ILLINOIS DEPARTMENT OF
TRANSPORTATION

EXISTING BRIDGE PLAN

LOCATION 12: SN 016-0719
HOWARD AVE. OVER NORTH SHORE CHANNEL

SH. 3 of 4