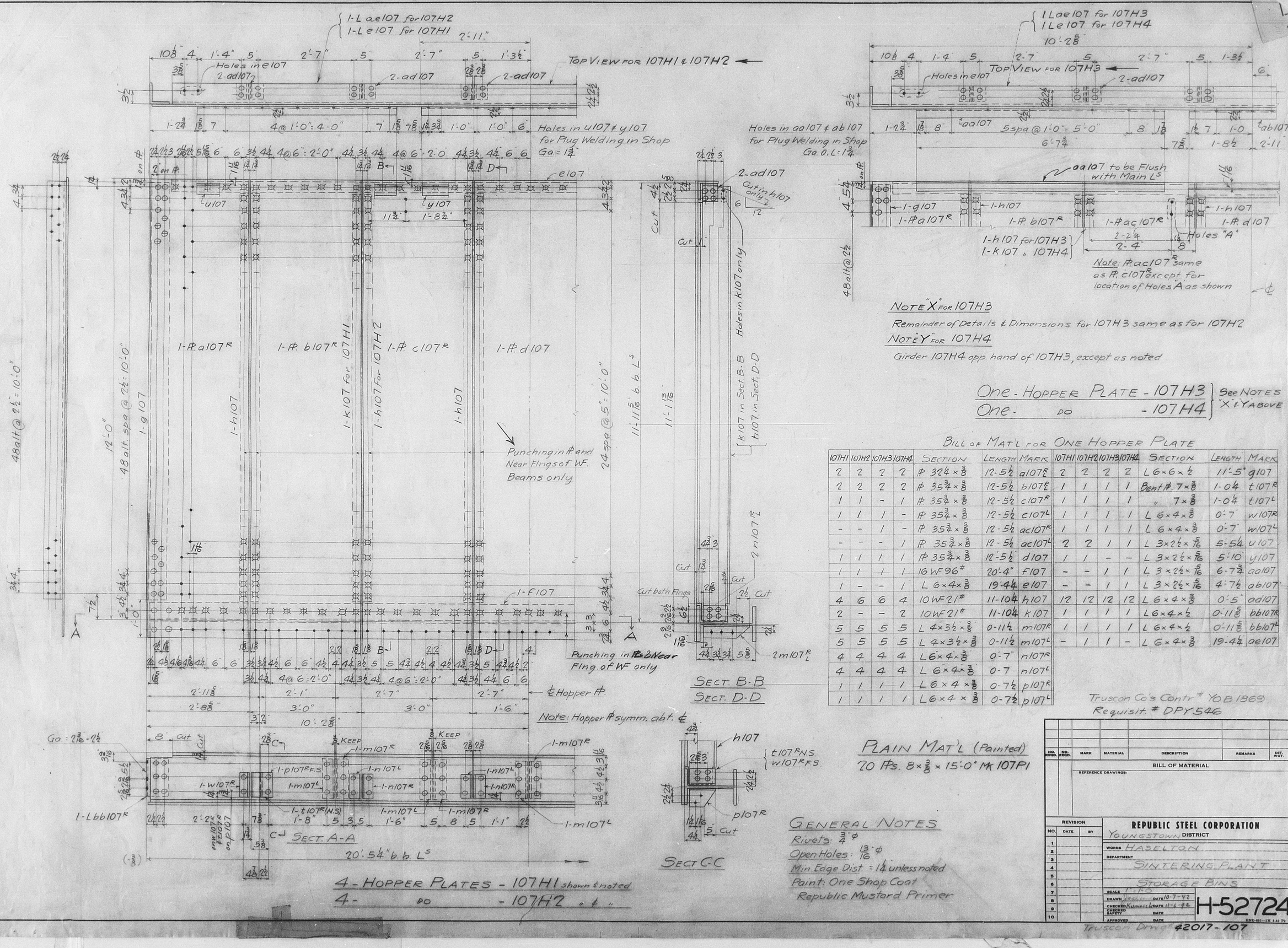

NOTE "X" FOR 107H3

Remainder of Details & Dimensions for 107H3 same as for 107H2

NOTE "Y" FOR 107H4

Girder 107H4 opp. hand of 107H3, except as noted

One - HOPPER PLATE - 107H3
One - DO - 107H4
} See NOTES "X" & "Y" ABOVE

BILL OF MAT'L FOR ONE HOPPER PLATE

107H1	107H2	107H3	107H4	SECTION	LENGTH	MARK
2	2	2	2	℄ 32¼ × ⅜	12-5½	a107E
2	2	2	2	℄ 35¾ × ⅜	12-5½	b107E
1	1	-	1	℄ 35¾ × ⅜	12-5½	c107R
1	1	1	-	℄ 35¾ × ⅜	12-5½	c107L
-	-	1	-	℄ 35¾ × ⅜	12-5½	ac107R
-	-	-	1	℄ 35¾ × ⅜	12-5½	ac107L
1	1	1	1	℄ 35¾ × ⅜	12-5½	d107
1	1	1	1	16WF96#	20'-4"	f107
1	-	-	1	L 6×4×⅜	19'-4¼	e107
4	6	6	4	10WF21#	11-10¼	h107
2	-	-	2	10WF21#	11-10¼	k107
5	5	5	5	L 4×3½×⅜	0-11½	m107R
5	5	5	5	L 4×3½×⅜	0-11½	m107L
4	4	4	4	L 6×4×⅜	0'-7"	n107R
4	4	4	4	L 6×4×⅜	0-7	n107L
1	1	1	1	L 6×4×⅜	0-7½	p107R
1	1	1	1	L 6×4×⅜	0-7½	p107L

107H1	107H2	107H3	107H4	SECTION	LENGTH	MARK
2	2	2	2	L 6×6×½	11'-5"	g107
1	1	1	1	Bent ℄ 7×⅜	1-04	t107R
1	1	1	1	" 7×⅜	1-04	t107L
1	1	1	1	L 6×4×⅜	0'-7"	w107R
1	1	1	1	L 6×4×⅜	0'-7"	w107L
2	2	1	1	L 3×2½×5/16	5'-5¼	u107
1	1	-	-	L 3×2½×5/16	5'-10	y107
-	-	1	1	L 3×2½×5/16	6-7¾	aa107
-	-	1	1	L 3×2½×5/16	4'-7½	ab107
12	12	12	12	L 6×4×⅜	0'-5"	ad107
1	1	1	1	L 6×4×½	0-11⅝	bb107R
1	1	1	1	L 6×4×½	0-11⅝	bb107L
-	1	1	-	L 6×4×⅜	19-4¼	ae107

PLAIN MAT'L (Painted)

70 Pcs. 8 × ⅜ × 15'-0" Mk 107P1

GENERAL NOTES

Rivets: ¾" ℄
Open Holes: 13/16" ℄
Min Edge Dist. = 1¼ unless noted
Paint: One Shop Coat Republic Mustard Primer

4 - HOPPER PLATES - 107H1 shown & noted
4 - DO - 107H2 " & "

Truscon Co's Contr # YOB 1869
Requisit. # DPY 546

NO. REQD.	NO. REQD.	MARK	MATERIAL	DESCRIPTION	REMARKS	EST. WGT.
				BILL OF MATERIAL		
				REFERENCE DRAWINGS:		

REVISION NO.	DATE	BY
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

REPUBLIC STEEL CORPORATION
YOUNGSTOWN DISTRICT
WORKS HASELTON
DEPARTMENT SINTERING PLANT
STORAGE BINS
SCALE 1"=1'-0"
DRAWN [illegible] DATE 10-7-42
CHECKED Kilmoyer DATE 11-6-42
CHECKED SAFETY DATE
APPROVED DATE

H-52724

RNO-681—1M 8-43 P2

Truscon Drwg # 42017-107