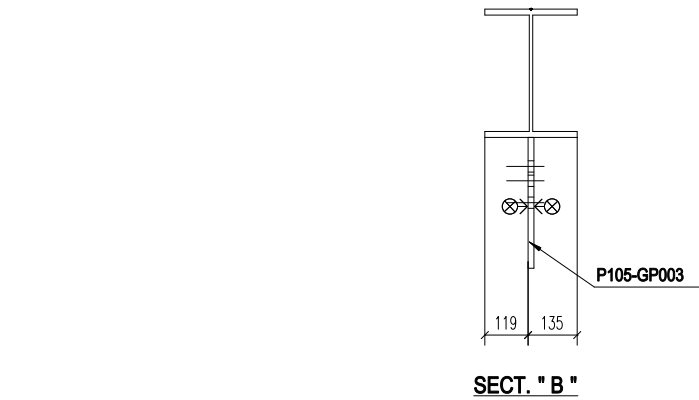
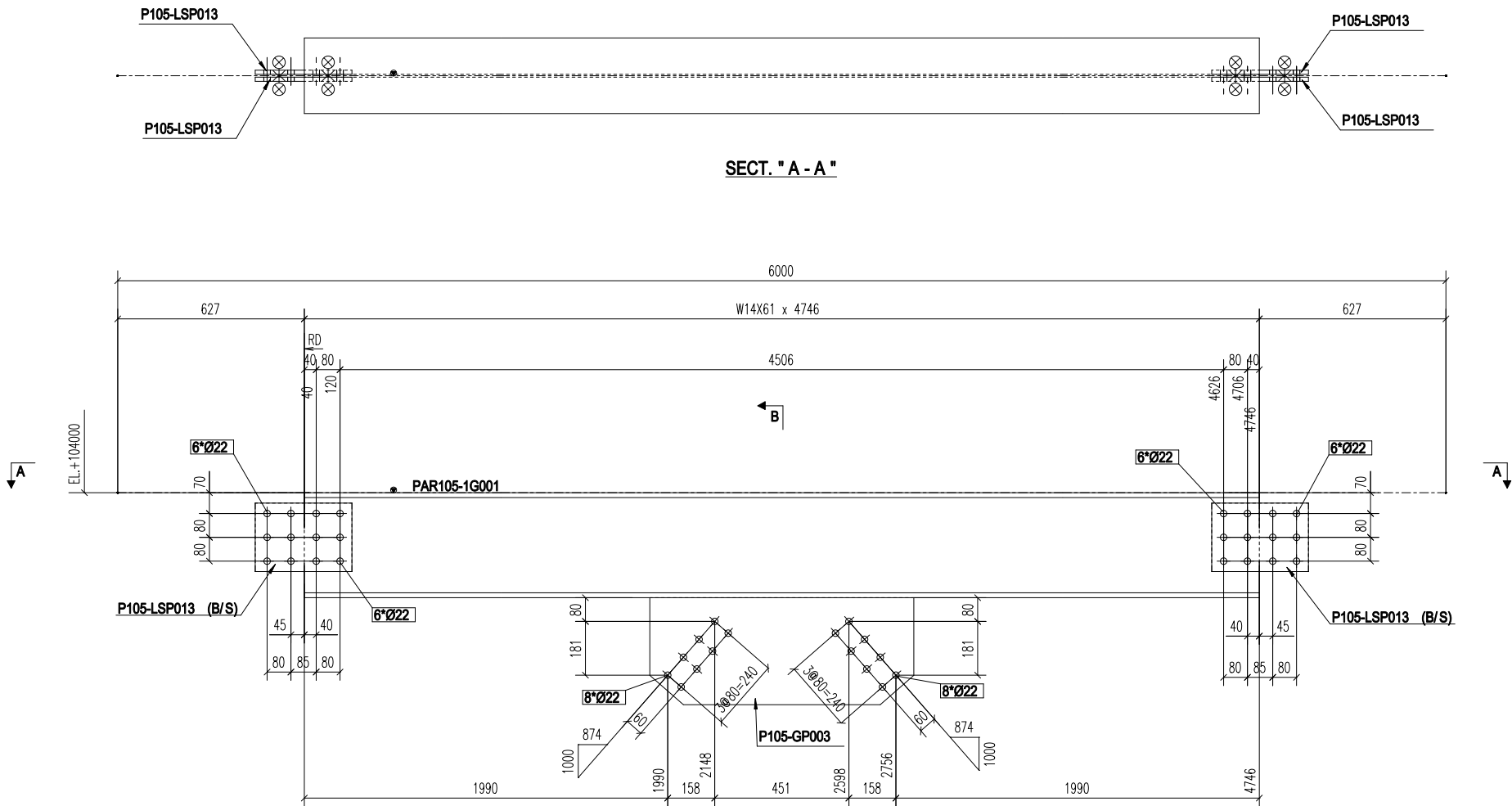


GRID LOCATION		
PAR105-1G001	EL +104.000	23-24/D

BILL OF MATERIAL						
MARK	DESCRIPTION	LENGTH	QTY	WT(kg)	MATERIAL	REMARKS
ONE - GIRDER - 861PR001A-PAR105-1G001 - 7						
PAR105-1G001	W14X61	4746	1	431.1	A992/A992M	
P105-GP003	PL16*380	887	1	40.1	A36/A36M	
P105-LSP013	PL14*230	325	4	32.9	A36/A36M	
	TOTAL :			504.0		
	FIELD BOLT					
	M20 H.S.B (1N+1W)	80	24		A325/A325M	GALV.



ONE - GIRDER - 861PR001A-PAR105-1G001 - 7

D	352.8	x	9.5	K
W	253.9	x	16.4	31.6

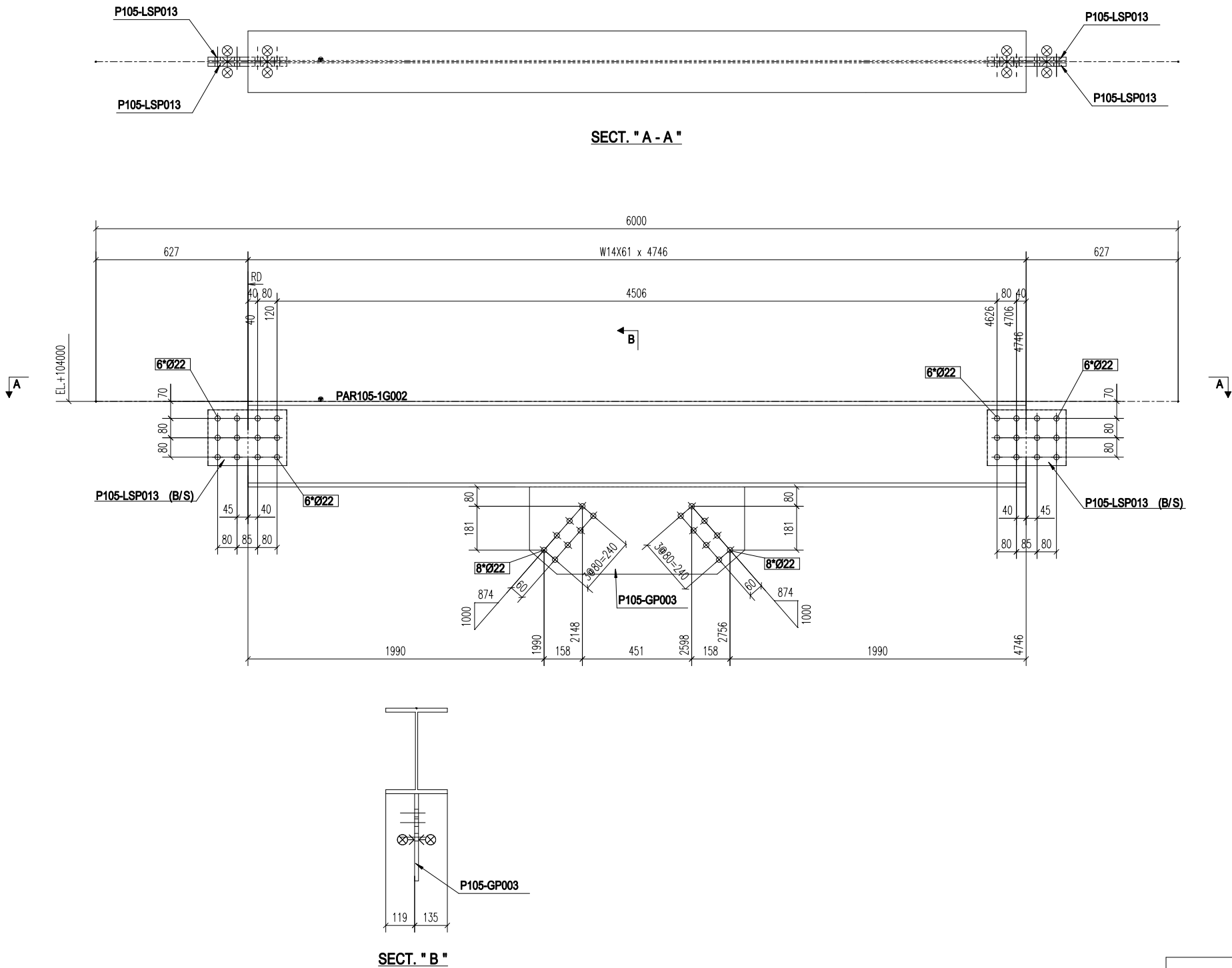
SHOP NOTE

1. ALL DIMENSIONS ARE IN MILLIMETER
2. ALL EDGE DISTANCE (U.N.O): 40mm
3. ALL GALVANIZED (U.N.O.)
4. FIREPROOFING
 - * <F> : TOTALLY ENCASED FIREPROOF MEMBER
 - * (F) : FIREPROOF WITHOUT TOP FLANGE
5. ⊗ DENOTES ASSEMBLY MARK LOCATION
6. ⊗> DENOTES NO PAINT AREA AT CONTACT SURFACE

FILLET WELDING SIZE		A	L.S.Y	K.I.H	FOR APPROVAL
	TW	S			
	6 ~ 7	5			
	8 ~ 9	6			
	10 ~ 12	8			
	13 ~ 15	10			
	16 ~ 20	12			
	21 ~ 25	14			
	26 ~ 30	16			
FILLET WELD					

GRID LOCATION		
PAR105-1G002	EL +104.000	23-24/C

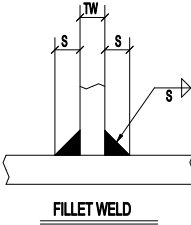
BILL OF MATERIAL						
MARK	DESCRIPTION	LENGTH	QTY	WT(kg)	MATERIAL	REMARKS
ONE - GIRDER - 861PR001A-PAR105-1G002 - 7						
PAR105-1G002	W14X61	4746	1	431.1	A992/A992M	
P105-GP003	PL16*380	887	1	40.1	A36/A36M	
P105-LSP013	PL14*230	325	4	32.9	A36/A36M	
	TOTAL :			504.0		
	FIELD BOLT					
	M20 H.S.B (1N+1W)	80	24		A325/A325M	GALV.



SHOP NOTE

1. ALL DIMENSIONS ARE IN MILLIMETER
2. ALL EDGE DISTANCE (U.N.O): 40mm
3. ALL GALVANIZED (U.N.O.)
4. FIREPROOFING
 - * <F> : TOTALLY ENCASED FIREPROOF MEMBER
 - * (F) : FIREPROOF WITHOUT TOP FLANGE
5. ⦿ DENOTES ASSEMBLY MARK LOCATION
6. ⊗> DENOTES NO PAINT AREA AT CONTACT SURFACE

FILLET WELDING SIZE



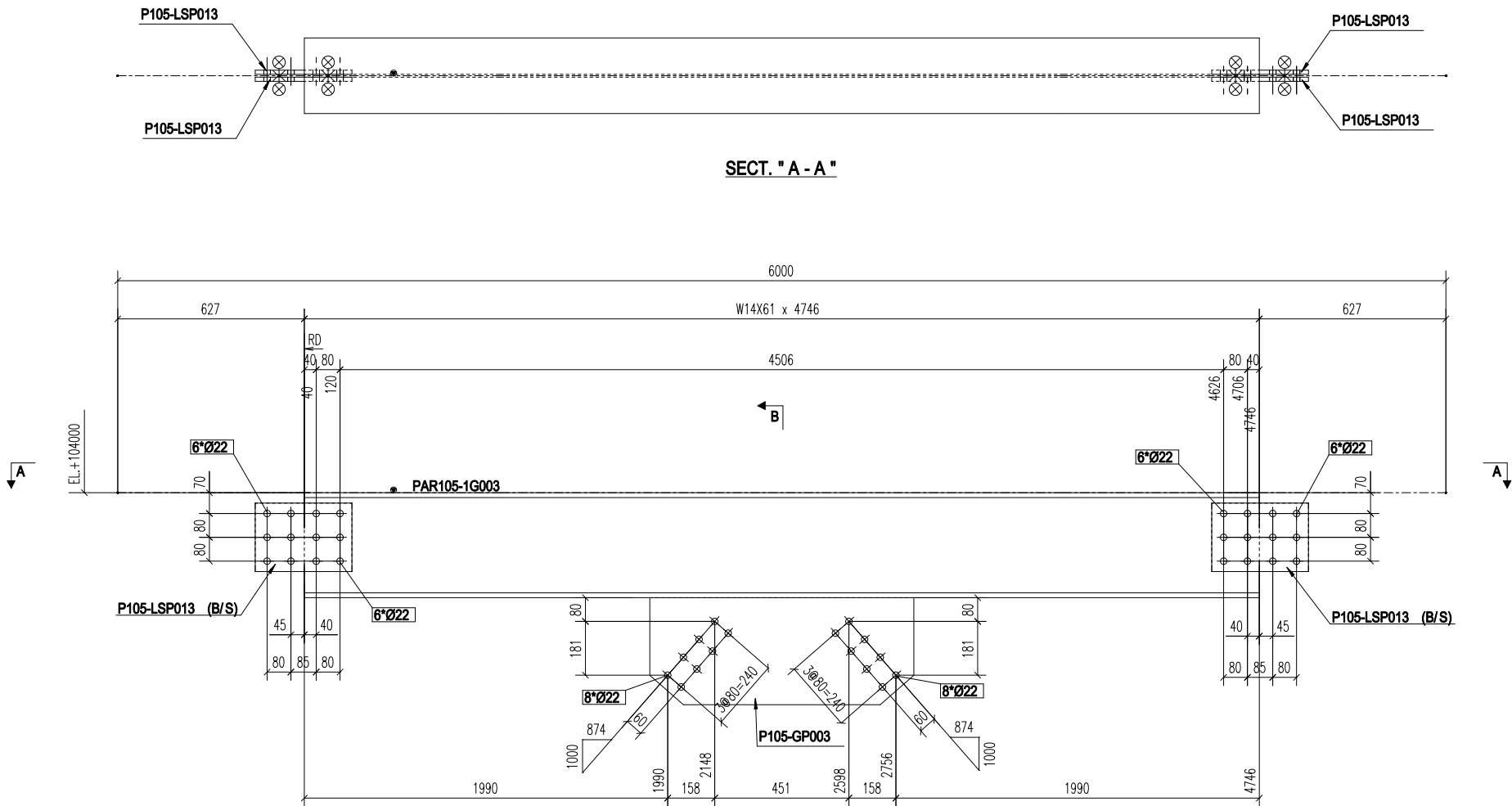
TW	S
6 ~ 7	5
8 ~ 9	6
10 ~ 12	8
13 ~ 15	10
16 ~ 20	12
21 ~ 25	14
26 ~ 30	16

ONE - GIRDER - 861PR001A-PAR105-1G002 - 7

D	352.8	x	9.5	K
W	253.9	x	16.4	31.6

GRID LOCATION		
PAR105-1G003	EL +104.000	23-24/B

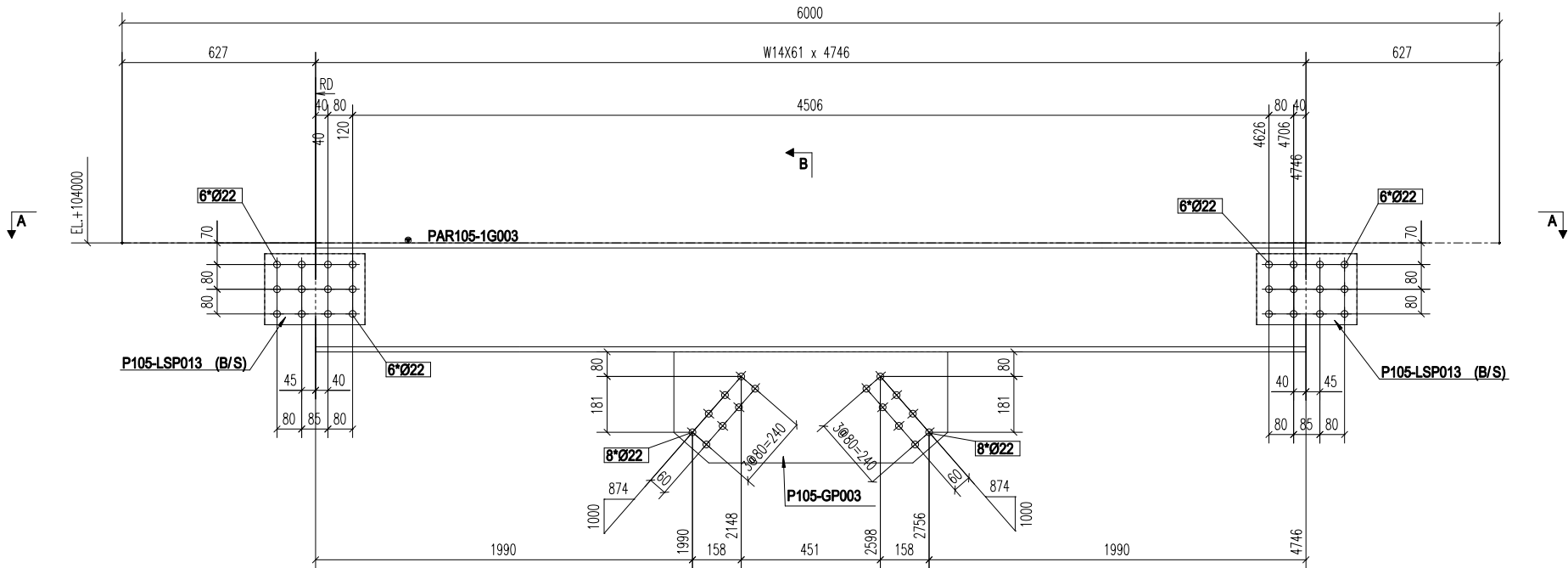
BILL OF MATERIAL						
MARK	DESCRIPTION	LENGTH	QTY	WT(kg)	MATERIAL	REMARKS
ONE - GIRDER - 861PR001A-PAR105-1G003 - 7						
PAR105-1G003	W14X61	4746	1	431.1	A992/A992M	
P105-GP003	PL16*380	887	1	40.1	A36/A36M	
P105-LSP013	PL14*230	325	4	32.9	A36/A36M	
	TOTAL :			504.0		
	FIELD BOLT					
	M20 H.S.B (1N+1W)	80	24		A325/A325M	GALV.



P105-LSP013

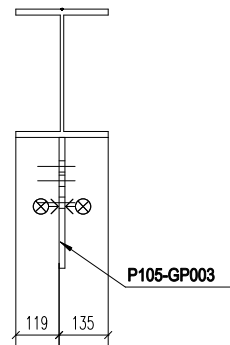
P105-LSP013

SECT. " A - A "



P105-LSP013 (B/S)

P105-LSP013 (B/S)



SECT. " B "

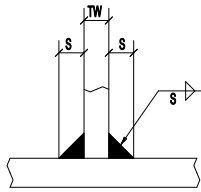
SHOP NOTE

1. ALL DIMENSIONS ARE IN MILLIMETER
2. ALL EDGE DISTANCE (U.N.O): 40mm
3. ALL GALVANIZED (U.N.O.)
4. FIREPROOFING
 - * <F> : TOTALLY ENCASED FIREPROOF MEMBER
 - * (F) : FIREPROOF WITHOUT TOP FLANGE
5. (F) DENOTES ASSEMBLY MARK LOCATION
6. (X) DENOTES NO PAINT AREA AT CONTACT SURFACE

ONE - GIRDER - 861PR001A-PAR105-1G003 - 7

D	352.8	x	9.5	K
W	253.9	x	16.4	31.6

FILLET WELDING SIZE

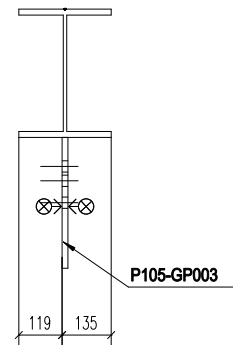
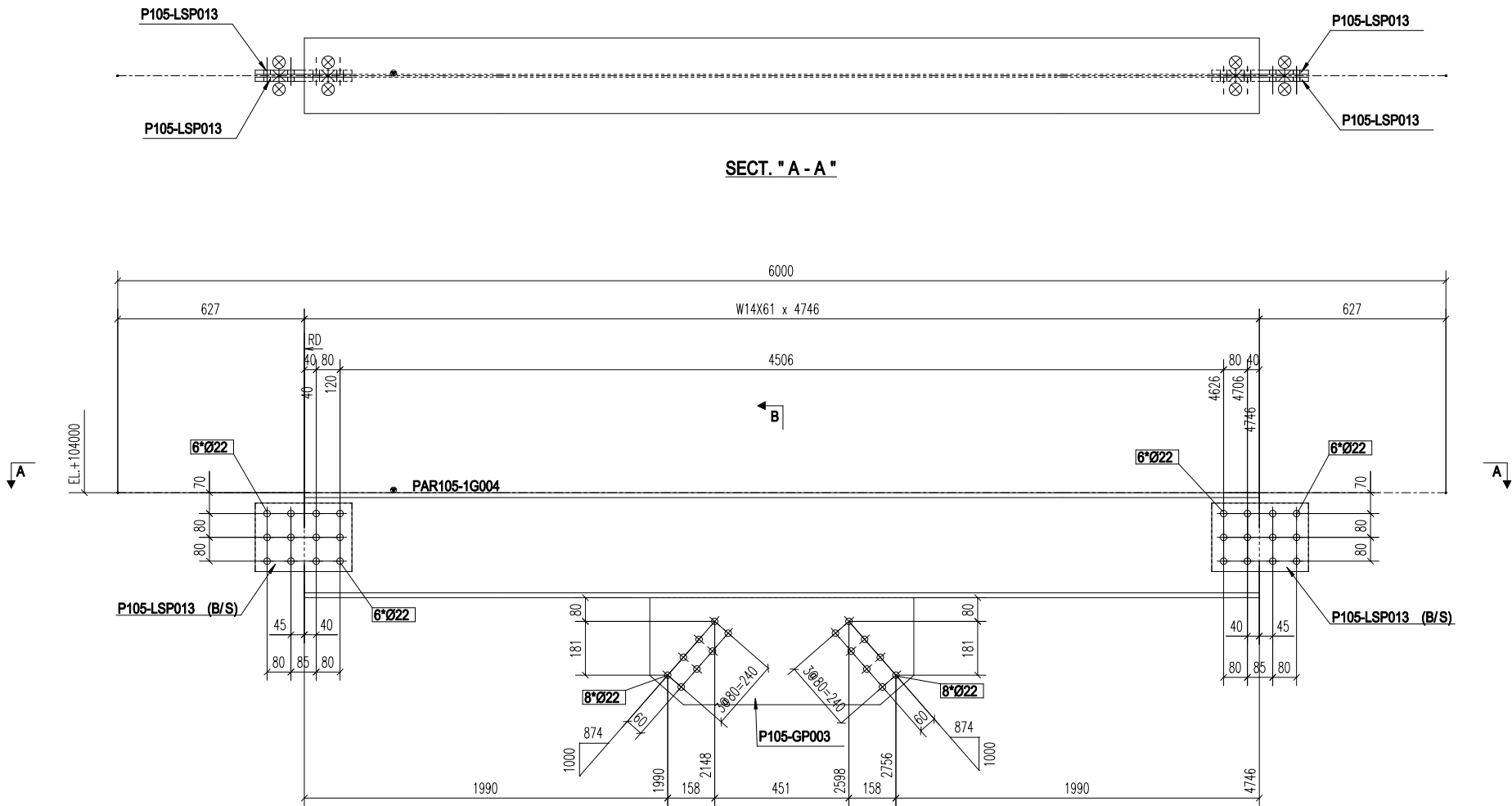


FILLET WELD

TW	S
6 ~ 7	5
8 ~ 9	6
10 ~ 12	8
13 ~ 15	10
16 ~ 20	12
21 ~ 25	14
26 ~ 30	16

GRID LOCATION		
PAR105-1G004	EL +104.000	23-24/A

BILL OF MATERIAL						
MARK	DESCRIPTION	LENGTH	QTY	WT(kg)	MATERIAL	REMARKS
ONE - GIRDER - 861PR001A-PAR105-1G004 - 7						
PAR105-1G004	W14X61	4746	1	431.1	A992/A992M	
P105-GP003	PL16*380	887	1	40.1	A36/A36M	
P105-LSP013	PL14*230	325	4	32.9	A36/A36M	
	TOTAL :			504.0		
	FIELD BOLT					
	M20 H.S.B (1N+1W)	80	24		A325/A325M	GALV.



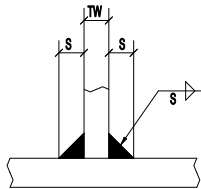
ONE - GIRDER - 861PR001A-PAR105-1G004 - 7

D	352.8	x	9.5	K
W	253.9	x	16.4	31.6

SHOP NOTE

1. ALL DIMENSIONS ARE IN MILLIMETER
2. ALL EDGE DISTANCE (U.N.O): 40mm
3. ALL GALVANIZED (U.N.O.)
4. FIREPROOFING
 - * <F> : TOTALLY ENCASED FIREPROOF MEMBER
 - * (F) : FIREPROOF WITHOUT TOP FLANGE
5. ⊗ DENOTES ASSEMBLY MARK LOCATION
6. ⊗> DENOTES NO PAINT AREA AT CONTACT SURFACE

FILLET WELDING SIZE



FILLET WELD

TW	S
6 ~ 7	5
8 ~ 9	6
10 ~ 12	8
13 ~ 15	10
16 ~ 20	12
21 ~ 25	14
26 ~ 30	16