

SHOP MATERIAL LIST FOR 1 ASSEMBLY Length Area Weight Mark Size Grade No. (mm) (m)² PLT10*590 Glass 1350 | 1.631 | 20.5 **Total** | 1.631 | 20.5

GENERAL NOTES

All Holes to be 22 Dia UNO

All Steelwork Manufactured to:

Slot hole length is to outside

All Welds to be **6** FW. UNO

BS EN 1090-2: Execution Class **EXC2** U.N.O.

FINISH

QTY PHASE QTY

ISSUED FOR APPROVAL IAS 10.12.2022 AWS 10.12.2022 REV Ву Date Date Ву MARK DESCRIPTION CREATED CHECKED

CLIENT:

DATE CREATED

10.12.2022

PROJECT:

DRAWN BY: MV E***

CONTRACT NO:

RECEPTION DESK GLAZING

DRAWING NO:

MATERIAL -TO BS EN10025 GRADE 275 JR MINIMUM U.N.O
ALL WELDS TO BE 2 6mm, LEG LENGTH CONTINUOUS FILLET U.N.O.
ALL BUTT WELDS TO BE FULL PENETRATION U.N.O.
ALL WELD SYMBOLS TO BE IN ACCORDANCE WITH BS EN 2553.
EXECUTION CLASS TO BE EXC2.
WELD ACCEPTANCE CRITERIA TO BE BS EN 5817 CLASS C U.N.O. ALL PARTS TO BE BATCH TRACEABLE U.N.O.

SUPLEMENTARY NDT TO BE IN ACCORDANCE WITH TABLE 24 U.N.O.
HOLD TIMES TO BE IN ACCORDANCE WITH TABLE 23 U.N.O.

SHOP NOTES:

1 No. GLASS PANEL REQUIRED AS DRAWN MARKED

ASSEMBLY / SUB ASSEMBLY STATUS

GP1

FASTENERS LONG ENOUGH TO PROTRUDE THROUGH NUT BY THREE THREADS. FIT ADDITIONAL WASHERS ON SLOTTED HOLES. FABRICATION TOLERANCES TO BE IN ACCORDANCE WITH BS EN 1090-2. FUNCTIONAL TOLERANCES ARE CLASS 1 U.N.O.

MASS EACH =

DO NOT SCALE

THIRD ANGLE PROJECTION

DRAWN TO BS 8888 - IF IN DOUBT ASK. ALL DIMENSIONS IN MILLIMETRES.

REMOVE BURRS & SHARP EDGES. ALL BOLTS TO BE GRADE 8.8 U.S.O.

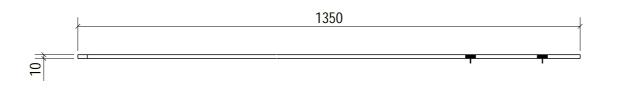
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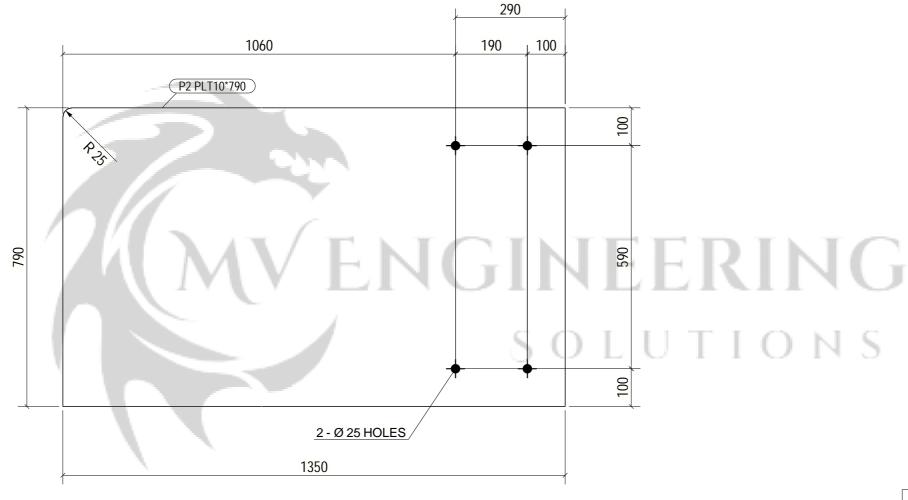
ANY DEVIATION FROM THIS DRAWING MUST BE APPROVED BY

DRAWING OFFICE BEFORE MANUFACTURE

THIS IS IT'S OWN ASSEMBLY

REV: [GP.1] 0 30546





MASS EACH =

(APPROX)



ANY DEVIATION FROM THIS DRAWING MUST BE APPROVED BY DRAWING OFFICE BEFORE MANUFACTURE

DRAWN TO BS 8888 - IF IN DOUBT ASK. ALL DIMENSIONS IN MILLIMETRES. REMOVE BURRS & SHARP EDGES. ALL BOLTS TO BE GRADE 8.8 U.S.O. FASTENERS LONG ENOUGH TO PROTRUDE THROUGH NUT BY THREE THREADS. FIT ADDITIONAL WASHERS ON SLOTTED HOLES.

FABRICATION TOLERANCES TO BE IN ACCORDANCE WITH BS EN 1090-2. FUNCTIONAL TOLERANCES ARE CLASS 1 U.N.O.

SHOP NOTES:

MATERIAL -TO BS EN10025 GRADE 275 JR MINIMUM U.N.O.
ALL WELDS TO BE z.6mm, LEG LENGTH CONTINUOUS FILLET U.N.O.
ALL BUTT WELDS TO BE FULL PENETRATION U.N.O.
ALL WELD SYMBOLS TO BE IN ACCORDANCE WITH BS EN 2553.
EXECUTION CLASS TO BE EXC2.
WELD ACCEPTANCE CRITERIA TO BE BS EN 5817 CLASS C U.N.O.
ALL PARTS TO BE BATCOH TRACEABLE U.N.O.
SUPLEMENTARY NDT TO BE IN ACCORDANCE WITH TABLE 24 U.N.O.
HOLD TIMES TO BE BIN ACCORDANCE WITH TABLE 23 U.N.O.

1 No. GLASS PANEL REQUIRED AS DRAWN MARKED

GP2

ASSEMBLY / SUB ASSEMBLY STATUS THIS IS IT'S OWN ASSEMBLY

SHOP MATERIAL LIST FOR 1 ASSEMBLY						
Mark	Size	Grade	No.	Length (mm)	Area (m) ²	Weight (kg)
2	PLT10*790	Glass	1	1350	2.175	27.5
				Total	2.175	27.5

GENERAL NOTES

All Holes to be 22 Dia UNO

Slot hole length is to outside

All Welds to be **6** FW. UNO

All Steelwork Manufactured to: BS EN 1090-2: Execution Class **EXC2** U.N.O.

FINISH

LOT QTY PHASE QTY

	ISSUED FOR APPROVA	٩L				
0		IAS	10.12.2022	AWS	10.12.2022	
REV		Ву	Date	Ву	Date	
MARK	DESCRIPTION	CREATED		CHECKED		

CLIENT:

DATE CREATED:

10.12.2022

PROJECT: RECEPTION DESK GLAZING DRAWN BY: MV E***

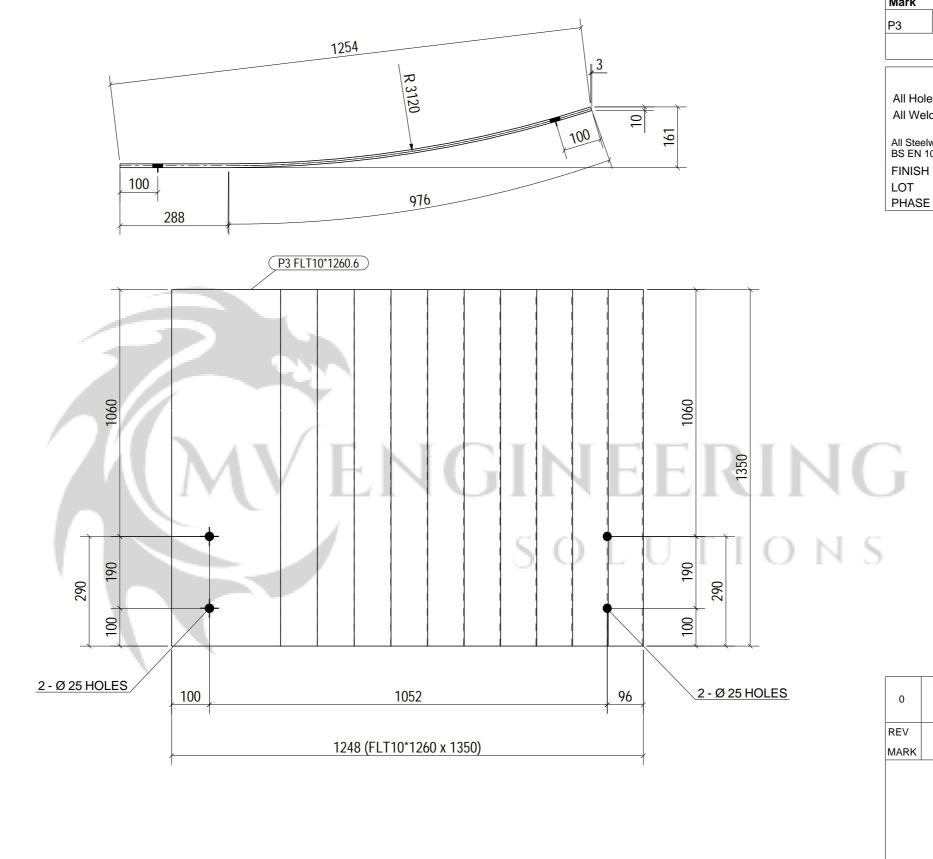
CONTRACT NO:

30546

DRAWING NO:

[GP.2]

REV: 0



SHOP MATERIAL LIST FOR 1 ASSEMBLY Length Area Weight No. (mm) (m)² (kg) Mark Size FLT10*1260.6 Glass 1350 3.460 43.9 **Total** 3.460 43.9

GENERAL NOTES

All Holes to be 22 Dia UNO All Welds to be 6 FW. UNO Slot hole length is to outside

All Steelwork Manufactured to:

BS EN 1090-2: Execution Class **EXC2** U.N.O.

FINISH

QTY QTY

ISSUED FOR APPROVAL IAS 10.12.2022 AWS 10.12.2022 Date Date CHECKED MARK DESCRIPTION CREATED

CLIENT:

GP3

DATE CREATED:

10.12.2022

PROJECT: RECEPTION DESK GLAZING DRAWN BY: MV E***

REV:

0

CONTRACT NO:

30546

DRAWING NO: [GP.3]

SHOP NOTES:

MATERIAL -TO BS EN10025 GRADE 275 JR MINIMUM U.N.O
ALL WELDS TO BE z 6mm, LEG LENGTH CONTINUOUS FILLET U.N.O.
ALL BUTT WELDS TO BE FULL PENETRATION U.N.O.
ALL WELD SYMBOLS TO BE IN ACCORDANCE WITH BS EN 2553.
EXECUTION CLASS TO BE EXC2.
WELD ACCEPTANCE CRITERIA TO BE BS EN 5817 CLASS C U.N.O.

1 No. GLASS PANEL REQUIRED AS DRAWN MARKED

ASSEMBLY / SUB ASSEMBLY STATUS

ALL PARTS TO BE BATCH TRACEABLE U.N.O.

SUPLEMENTARY NDT TO BE IN ACCORDANCE WITH TABLE 24 U.N.O.
HOLD TIMES TO BE IN ACCORDANCE WITH TABLE 23 U.N.O.

THIS IS IT'S OWN ASSEMBLY

MASS EACH =

WITH BS EN 1090-2.

DO NOT SCALE

THIRD ANGLE PROJECTION

DRAWN TO BS 8888 - IF IN DOUBT ASK. ALL DIMENSIONS IN MILLIMETRES.

FIT ADDITIONAL WASHERS ON SLOTTED HOLES.

FABRICATION TOLERANCES TO BE IN ACCORDANCE

FUNCTIONAL TOLERANCES ARE CLASS 1 U.N.O.

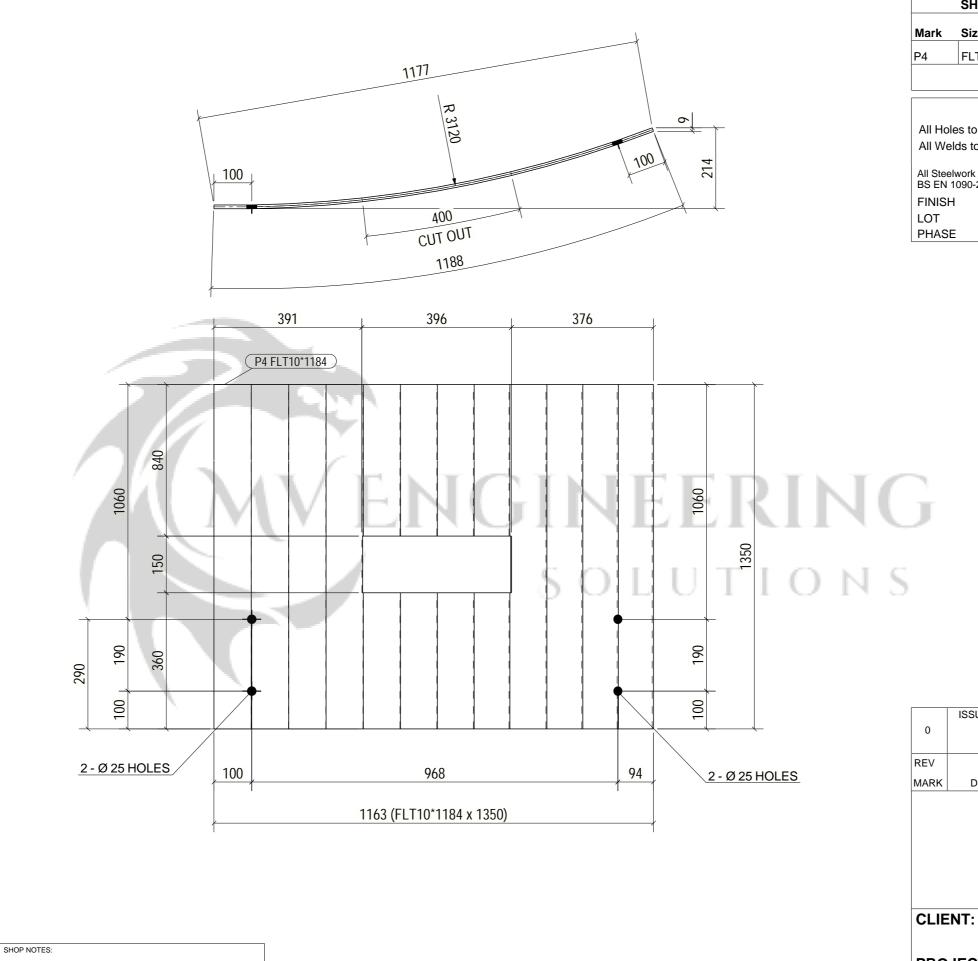
TOLERANCES

REMOVE BURRS & SHARP EDGES. ALL BOLTS TO BE GRADE 8.8 U.S.O.

(APPROX)

ANY DEVIATION FROM THIS DRAWING MUST BE

APPROVED BY DRAWING OFFICE BEFORE
MANUFACTURE



SHOP MATERIAL LIST FOR 1 ASSEMBLY Length Area Weight Grade No. (mm) (m)² (kg) Size FLT10*1184 Glass 1 | 1350 | 3.143 | 39.7 **Total** 3.143 39.7

GENERAL NOTES

All Holes to be 22 Dia UNO All Welds to be 6 FW. UNO Slot hole length is to outside

All Steelwork Manufactured to:

BS EN 1090-2: Execution Class **EXC2** U.N.O.

QTY QTY

ISSUED FOR APPROVAL IAS 10.12.2022 AWS 10.12.2022 Date Date DESCRIPTION CHECKED CREATED

DATE CREATED:

10.12.2022

PROJECT:

DRAWN BY:

MV E***

0

RECEPTION DESK GLAZING

DRAWING NO: REV:

30546

GP4

CONTRACT NO:

[GP.4]

ANY DEVIATION FROM THIS DRAWING MUST BE

APPROVED BY DRAWING OFFICE BEFORE
MANUFACTURE

REMOVE BURRS & SHARP EDGES. ALL BOLTS TO BE GRADE 8.8 U.S.O. FASTENERS LONG ENOUGH TO PROTRUDE THROUGH NUT BY THREE THREADS.

FIT ADDITIONAL WASHERS ON SLOTTED HOLES.

DRAWN TO BS 8888 - IF IN DOUBT ASK. ALL DIMENSIONS IN MILLIMETRES.

MASS EACH =

DO NOT SCALE

THIRD ANGLE PROJECTION

TOLERANCES

(APPROX)

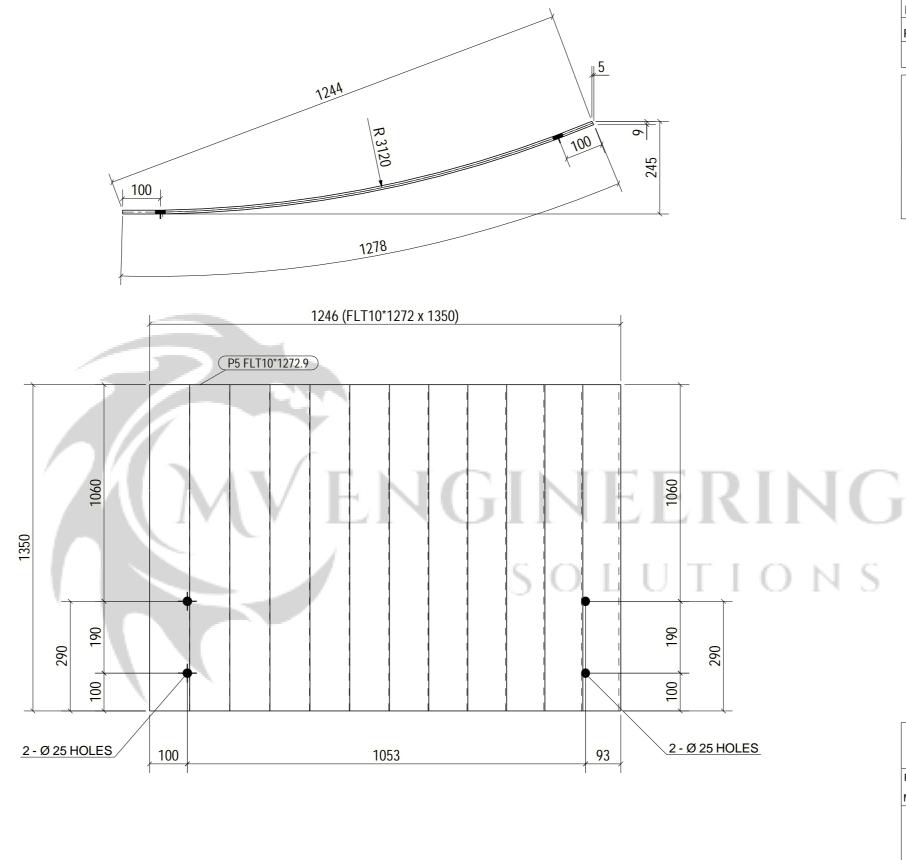
FABRICATION TOLERANCES TO BE IN ACCORDANCE WITH BS EN 1090-2. FUNCTIONAL TOLERANCES ARE CLASS 1 U.N.O.

MATERIAL -TO BS EN10025 GRADE 275 JR MINIMUM U.N.O
ALL WELDS TO BE z 6mm, LEG LENGTH CONTINUOUS FILLET U.N.O.
ALL BUTT WELDS TO BE FULL PENETRATION U.N.O.
ALL WELD SYMBOLS TO BE IN ACCORDANCE WITH BS EN 2553.
EXECUTION CLASS TO BE EXC2.
WELD ACCEPTANCE CRITERIA TO BE BS EN 5817 CLASS C U.N.O. ALL PARTS TO BE BATCH TRACEABLE U.N.O.

SUPLEMENTARY NDT TO BE IN ACCORDANCE WITH TABLE 24 U.N.O.
HOLD TIMES TO BE IN ACCORDANCE WITH TABLE 23 U.N.O.

1 No. GLASS PANEL REQUIRED AS DRAWN MARKED

ASSEMBLY / SUB ASSEMBLY STATUS THIS IS IT'S OWN ASSEMBLY



Length Area Weight No. (mm) (m)² (kg) Mark Size Grade FLT10*1272.9 Glass 1350 3.494 44.4 **Total** 3.494 44.4 **GENERAL NOTES**

SHOP MATERIAL LIST FOR 1 ASSEMBLY

All Holes to be 22 Dia UNO All Welds to be **6** FW. UNO Slot hole length is to outside

All Steelwork Manufactured to:

BS EN 1090-2: Execution Class **EXC2** U.N.O.

FINISH

LOT QTY 2 PHASE QTY

ISSUED FOR APPROVAL IAS 10.12.2022 AWS 10.12.2022 REV Ву Date Ву Date MARK DESCRIPTION CREATED CHECKED

CLIENT:

DATE CREATED:

10.12.2022

PROJECT: **RECEPTION DESK GLAZING** DRAWN BY: MV E***

REV:

0

CONTRACT NO: 30546

DRAWING NO: [GP.5]

GP5

2 No. GLASS PANEL REQUIRED AS DRAWN MARKED

ASSEMBLY / SUB ASSEMBLY STATUS

FASTENERS LONG ENOUGH TO PROTRUDE THROUGH NUT BY THREE THREADS.

MASS EACH =

DO NOT SCALE

THIRD ANGLE PROJECTION

DRAWN TO BS 8888 - IF IN DOUBT ASK. ALL DIMENSIONS IN MILLIMETRES.

REMOVE BURRS & SHARP EDGES. ALL BOLTS TO BE GRADE 8.8 U.S.O.

FABRICATION TOLERANCES TO BE IN ACCORDANCE WITH BS EN 1090-2. FUNCTIONAL TOLERANCES ARE CLASS 1 U.N.O.

ANY DEVIATION FROM THIS DRAWING MUST BE APPROVED BY

DRAWING OFFICE BEFORE MANUFACTURE

(APPROX)

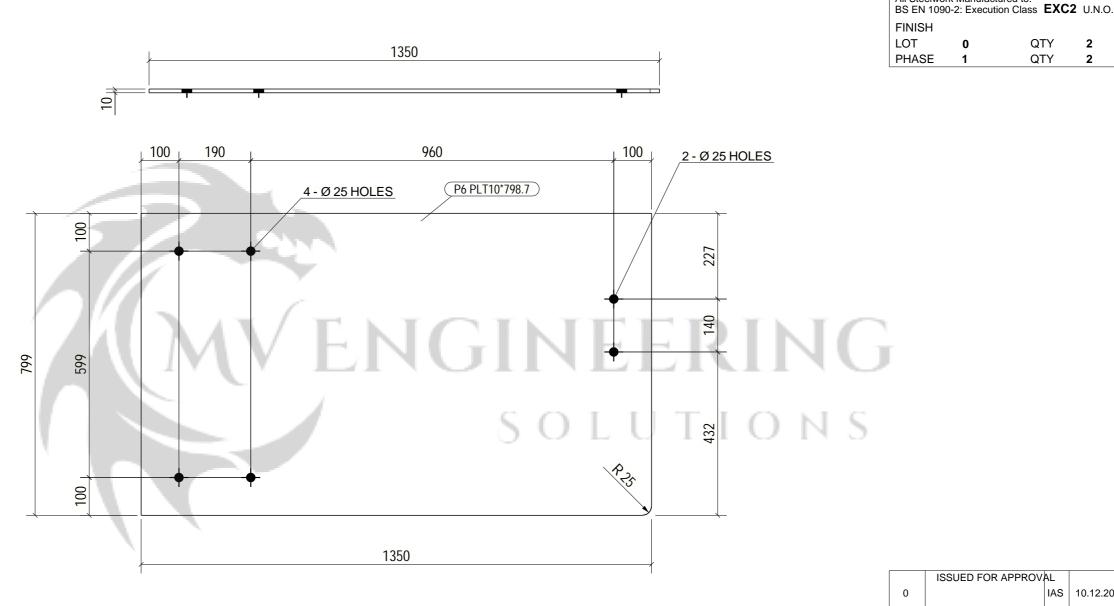
MATERIAL -TO BS EN10025 GRADE 275 JR MINIMUM U.N.O
ALL WELDS TO BE 2 6mm, LEG LENGTH CONTINUOUS FILLET U.N.O.
ALL BUTT WELDS TO BE FULL PENETRATION U.N.O.
ALL WELD SYMBOLS TO BE IN ACCORDANCE WITH BS EN 2553.
EXECUTION CLASS TO BE EXC2.
WELD ACCEPTANCE CRITERIA TO BE BS EN 5817 CLASS C U.N.O. FIT ADDITIONAL WASHERS ON SLOTTED HOLES.

SHOP NOTES:

ALL PARTS TO BE BATCH TRACEABLE U.N.O.

SUPLEMENTARY NDT TO BE IN ACCORDANCE WITH TABLE 24 U.N.O.
HOLD TIMES TO BE IN ACCORDANCE WITH TABLE 23 U.N.O.

THIS IS IT'S OWN ASSEMBLY



ISSUED FOR APPROVAL IAS 10.12.2022 AWS 10.12.2022

Ву

Date

CREATED

Ву

SHOP MATERIAL LIST FOR 1 ASSEMBLY

Grade

Glass

GENERAL NOTES

QTY

QTY

2

Mark

Size

PLT10*798.7

All Holes to be 22 Dia UNO

All Welds to be **6** FW. UNO

All Steelwork Manufactured to:

Length Area Weight No. (mm) (m)² (kg)

1350 2.199 27.8

Total 2.199 27.8

Slot hole length is to outside

CLIENT:

REV

MARK

DATE CREATED

10.12.2022

Date

CHECKED

PROJECT: **RECEPTION DESK GLAZING**

DESCRIPTION

DRAWN BY: MV E***

CONTRACT NO: DRAWING NO: 30546

GP6

2 No. GLASS PANEL REQUIRED AS DRAWN MARKED

FABRICATION TOLERANCES TO BE IN ACCORDANCE WITH BS EN 1090-2. FUNCTIONAL TOLERANCES ARE CLASS 1 U.N.O.

FASTENERS LONG ENOUGH TO PROTRUDE THROUGH

FIT ADDITIONAL WASHERS ON SLOTTED HOLES.

(APPROX)

ANY DEVIATION FROM THIS DRAWING MUST BE APPROVED BY

DRAWING OFFICE BEFORE MANUFACTURE

MASS EACH =

DO NOT SCALE

THIRD ANGLE PROJECTION

DRAWN TO BS 8888 - IF IN DOUBT ASK. ALL DIMENSIONS IN MILLIMETRES.

REMOVE BURRS & SHARP EDGES. ALL BOLTS TO BE GRADE 8.8 U.S.O.

NUT BY THREE THREADS.

SHOP NOTES:

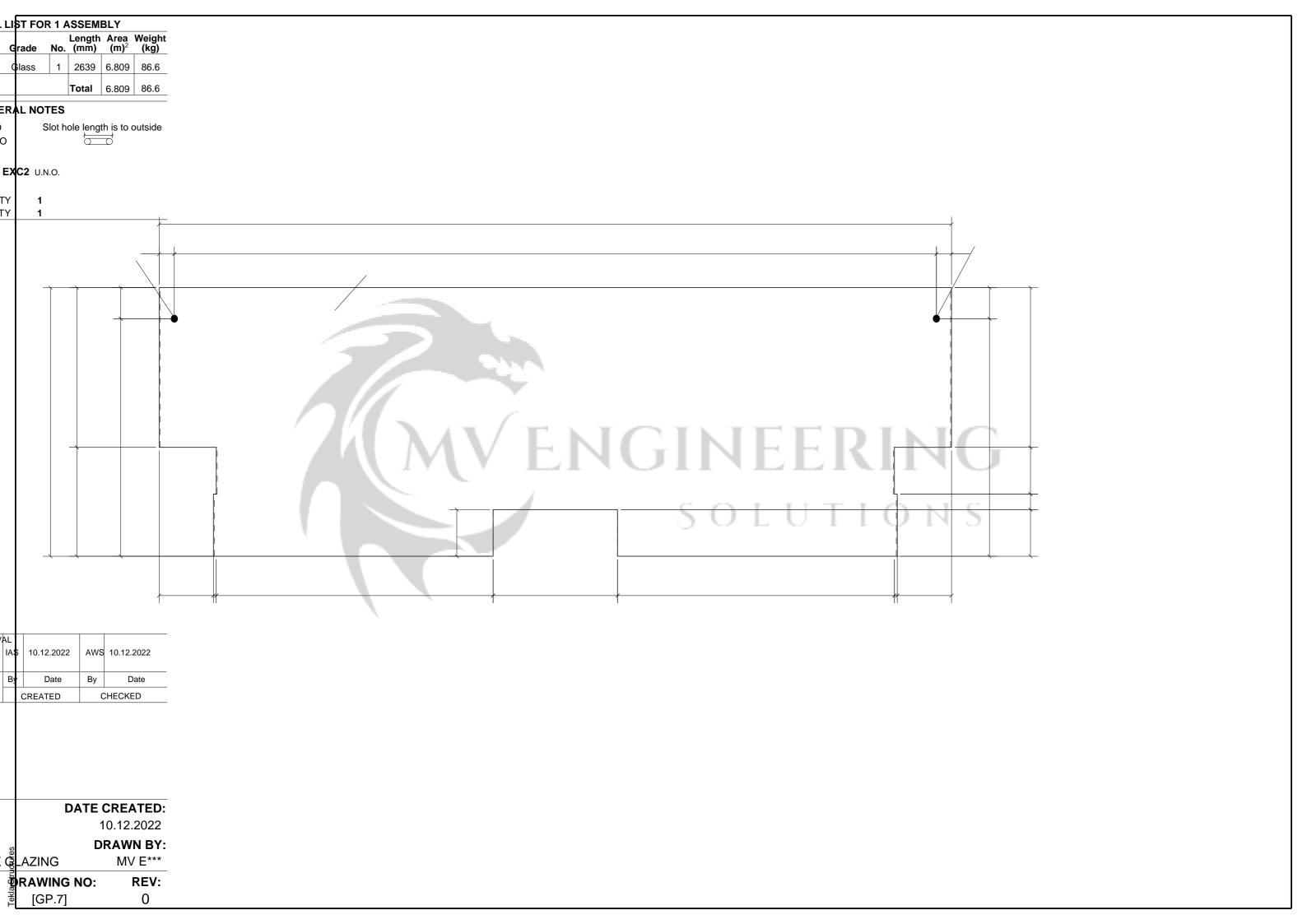
MATERIAL -TO BS EN10025 GRADE 275 JR MINIMUM U.N.O
ALL WELDS TO BE 2 6mm, LEG LENGTH CONTINUOUS FILLET U.N.O.
ALL BUTT WELDS TO BE FULL PENETRATION U.N.O.
ALL WELD SYMBOLS TO BE IN ACCORDANCE WITH BS EN 2553.
EXECUTION CLASS TO BE EXC2.
WELD ACCEPTANCE CRITERIA TO BE BS EN 5817 CLASS C U.N.O.

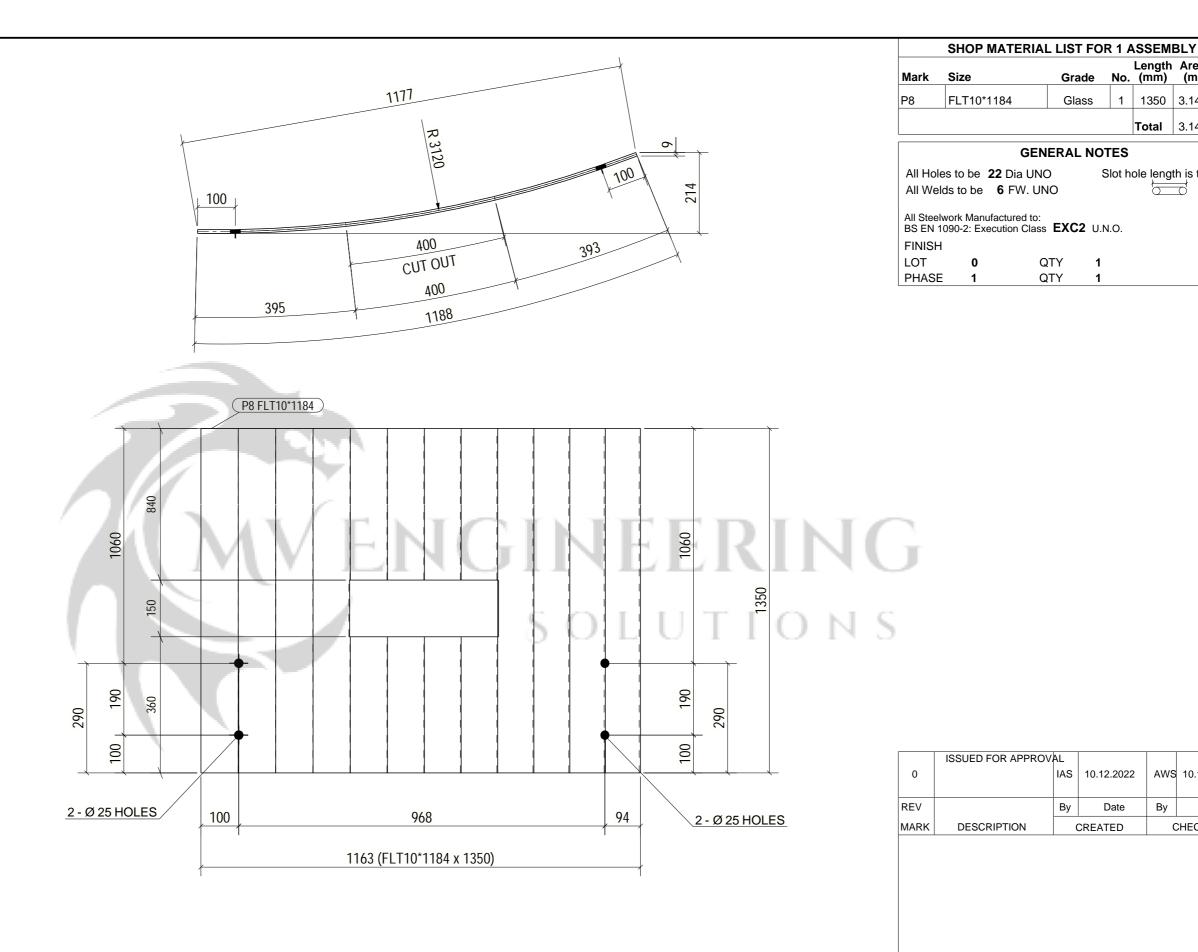
ALL PARTS TO BE BATCH TRACEABLE U.N.O.

SUPLEMENTARY NDT TO BE IN ACCORDANCE WITH TABLE 24 U.N.O.
HOLD TIMES TO BE IN ACCORDANCE WITH TABLE 23 U.N.O.

ASSEMBLY / SUB ASSEMBLY STATUS THIS IS IT'S OWN ASSEMBLY

REV: [GP.6] 0





MATERIAL -TO BS EN10025 GRADE 275 JR MINIMUM U.N.O
ALL WELDS TO BE z 6mm, LEG LENGTH CONTINUOUS FILLET U.N.O.
ALL BUTT WELDS TO BE FULL PENETRATION U.N.O.
ALL WELD SYMBOLS TO BE IN ACCORDANCE WITH BS EN 2553.
EXECUTION CLASS TO BE EXC2.
WELD ACCEPTANCE CRITERIA TO BE BS EN 5817 CLASS C U.N.O.

ALL PARTS TO BE BATCH TRACEABLE U.N.O.

SUPLEMENTARY NDT TO BE IN ACCORDANCE WITH TABLE 24 U.N.O.
HOLD TIMES TO BE IN ACCORDANCE WITH TABLE 23 U.N.O.

1 No. GLASS PANEL REQUIRED AS DRAWN MARKED

CLIENT:

GP8

10.12.2022

IAS 10.12.2022

CREATED

Date

PROJECT: DRAWN BY:

Length Area Weight Grade No. (mm) (m)² (kg)

1 | 1350 | 3.143 | 39.7

Slot hole length is to outside

Total 3.143 39.7

Glass

RECEPTION DESK GLAZING MV E***

CONTRACT NO: DRAWING NO: REV: [GP.8] 0 30546

SHOP NOTES:

ASSEMBLY / SUB ASSEMBLY STATUS THIS IS IT'S OWN ASSEMBLY

MASS EACH =

WITH BS EN 1090-2.

DO NOT SCALE

THIRD ANGLE PROJECTION

DRAWN TO BS 8888 - IF IN DOUBT ASK. ALL DIMENSIONS IN MILLIMETRES.

FASTENERS LONG ENOUGH TO PROTRUDE THROUGH NUT BY THREE THREADS.

FIT ADDITIONAL WASHERS ON SLOTTED HOLES.

FUNCTIONAL TOLERANCES ARE CLASS 1 U.N.O.

REMOVE BURRS & SHARP EDGES. ALL BOLTS TO BE GRADE 8.8 U.S.O.

TOLERANCES FABRICATION TOLERANCES TO BE IN ACCORDANCE

(APPROX)

ANY DEVIATION FROM THIS DRAWING MUST BE

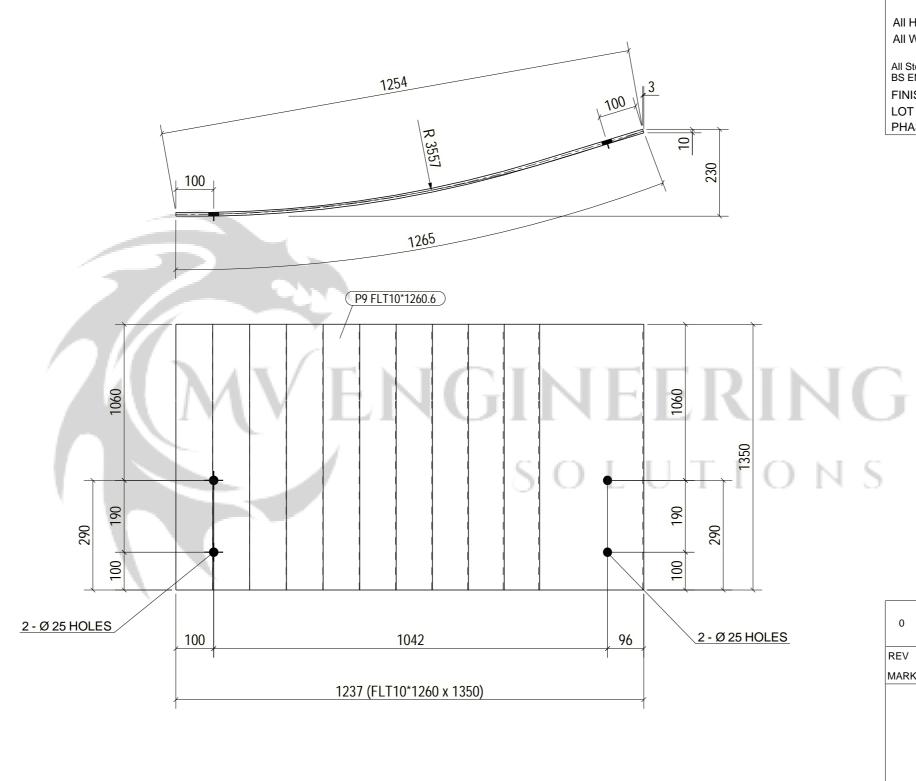
APPROVED BY DRAWING OFFICE BEFORE
MANUFACTURE

AWS 10.12.2022

CHECKED

DATE CREATED:

Date



SHOP MATERIAL LIST FOR 1 ASSEMBLY Length Area Weight No. (mm) (m)² (kg) Mark Size FLT10*1260.6 Glass 1 | 1350 | 3.460 | 43.9 **Total** 3.460 43.9

GENERAL NOTES

All Holes to be 22 Dia UNO All Welds to be 6 FW. UNO Slot hole length is to outside

All Steelwork Manufactured to:

BS EN 1090-2: Execution Class **EXC2** U.N.O.

FINISH

QTY PHASE QTY

0	ISSUED FOR APPROV	AL IAS	10.12.2022	AWS	10.12.2022
REV		Ву	Date	Ву	Date
MARK	DESCRIPTION	CREATED		CHECKED	

CLIENT:

DATE CREATED:

10.12.2022

PROJECT:

DRAWN BY:

RECEPTION DESK GLAZING

MV E***

REV:

0

CONTRACT NO: DRAWING NO: [GP.9] 30546

REMOVE BURRS & SHARP EDGES. ALL BOLTS TO BE GRADE 8.8 U.S.O. FASTENERS LONG ENOUGH TO PROTRUDE THROUGH NUT BY THREE THREADS.

FIT ADDITIONAL WASHERS ON SLOTTED HOLES.

MASS EACH =

DO NOT SCALE

THIRD ANGLE PROJECTION

DRAWN TO BS 8888 - IF IN DOUBT ASK. ALL DIMENSIONS IN MILLIMETRES.

TOLERANCES

(APPROX)

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MANUFACTURE

FABRICATION TOLERANCES TO BE IN ACCORDANCE WITH BS EN 1090-2. FUNCTIONAL TOLERANCES ARE CLASS 1 U.N.O.

SHOP NOTES:

MATERIAL -TO BS EN10025 GRADE 275 JR MINIMUM U.N.O
ALL WELDS TO BE z 6mm, LEG LENGTH CONTINUOUS FILLET U.N.O.
ALL BUTT WELDS TO BE FULL PENETRATION U.N.O.
ALL WELD SYMBOLS TO BE IN ACCORDANCE WITH BS EN 2553.
EXECUTION CLASS TO BE EXC2.
WELD ACCEPTANCE CRITERIA TO BE BS EN 5817 CLASS C U.N.O. ALL PARTS TO BE BATCH TRACEABLE U.N.O.

SUPLEMENTARY NDT TO BE IN ACCORDANCE WITH TABLE 24 U.N.O.
HOLD TIMES TO BE IN ACCORDANCE WITH TABLE 23 U.N.O.

1 No. GLASS PANEL REQUIRED AS DRAWN MARKED

ASSEMBLY / SUB ASSEMBLY STATUS THIS IS IT'S OWN ASSEMBLY

GP9