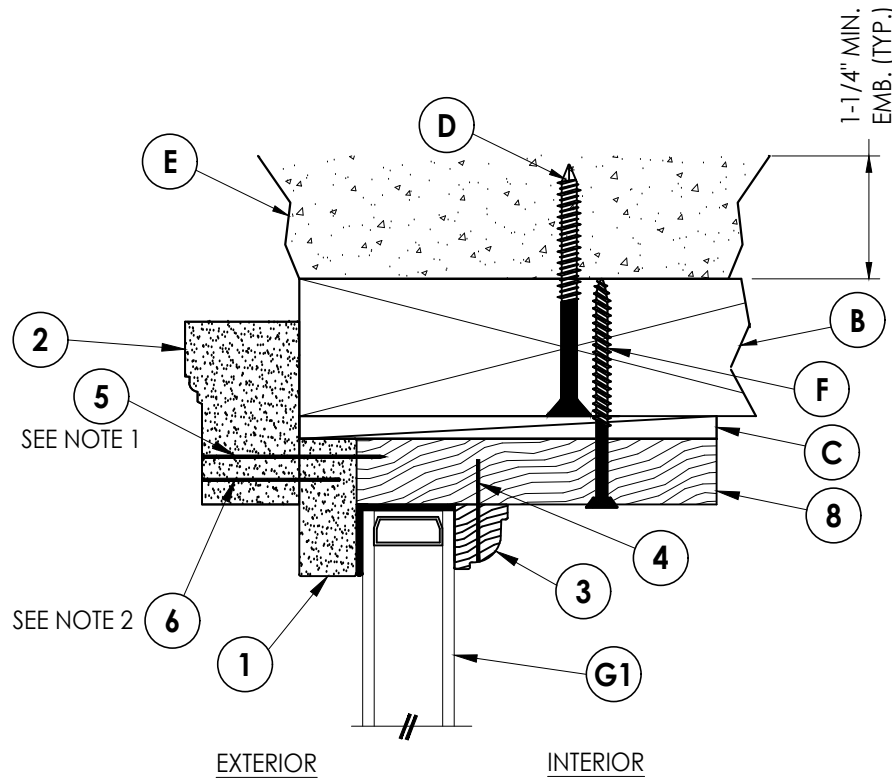
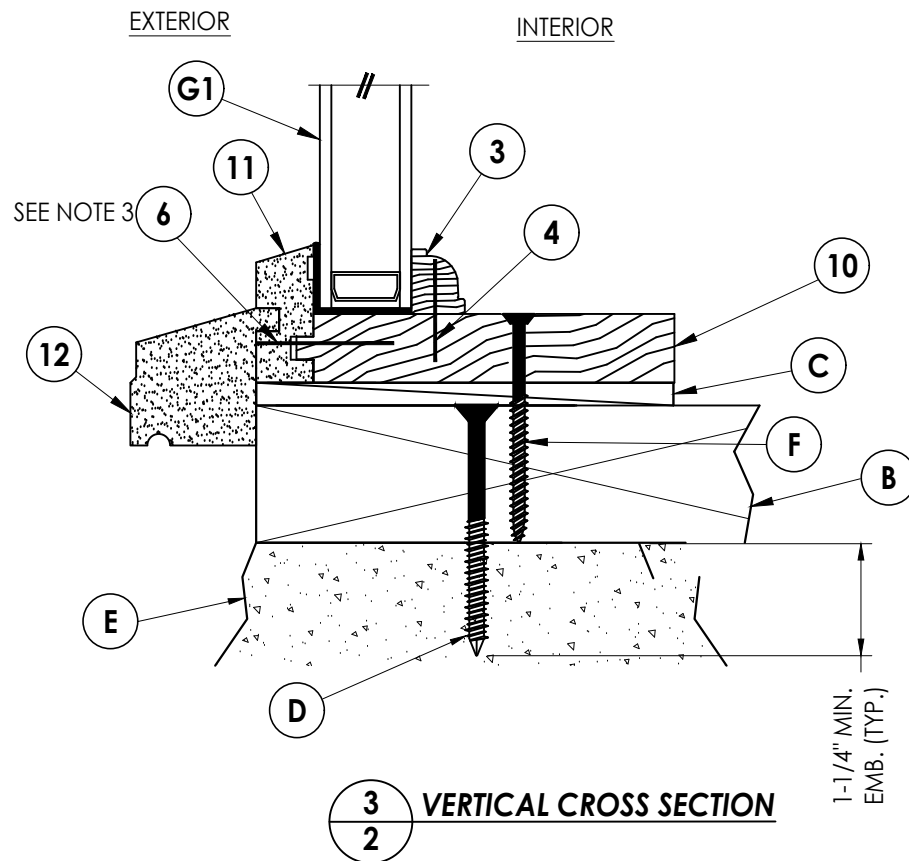
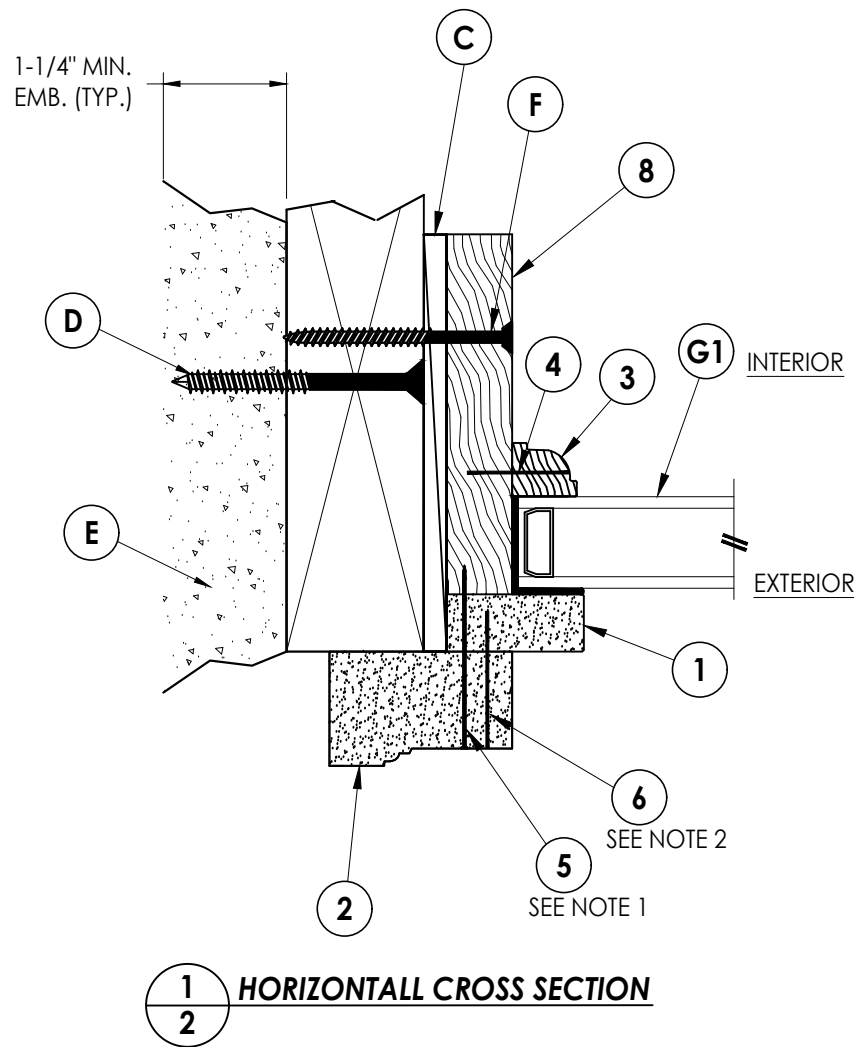
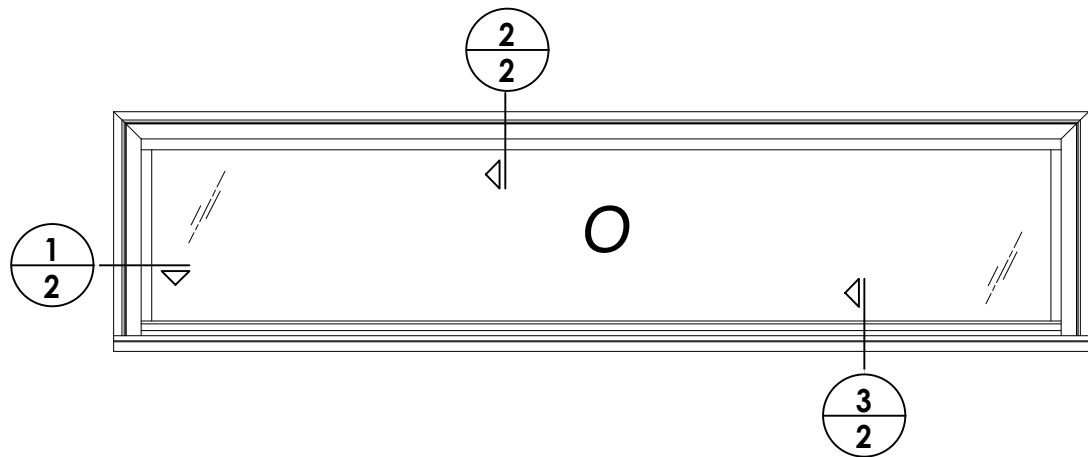


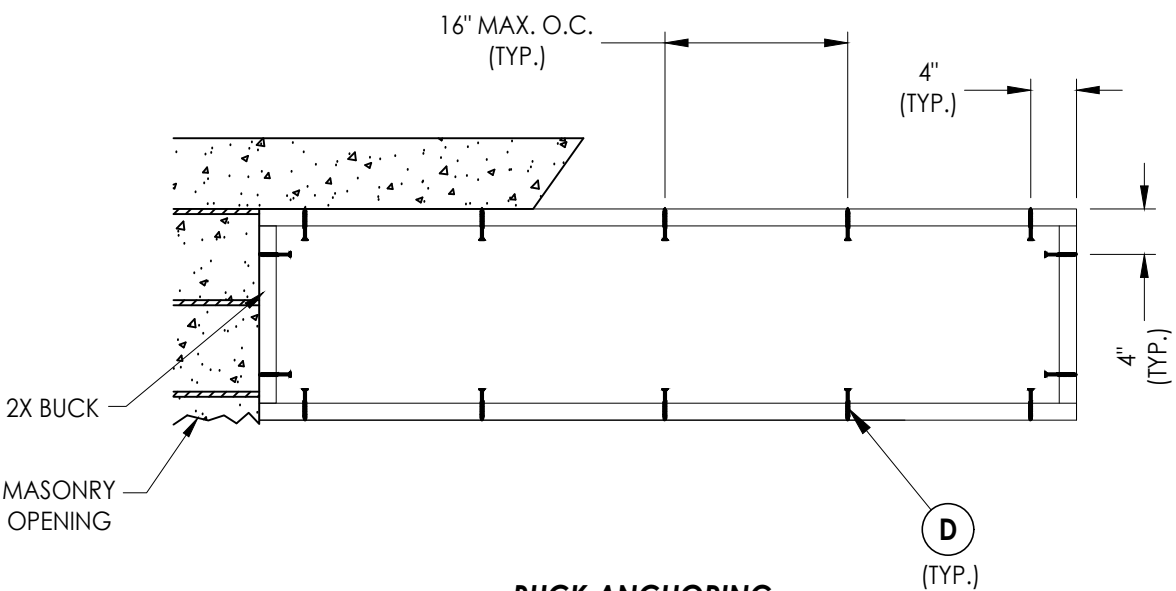
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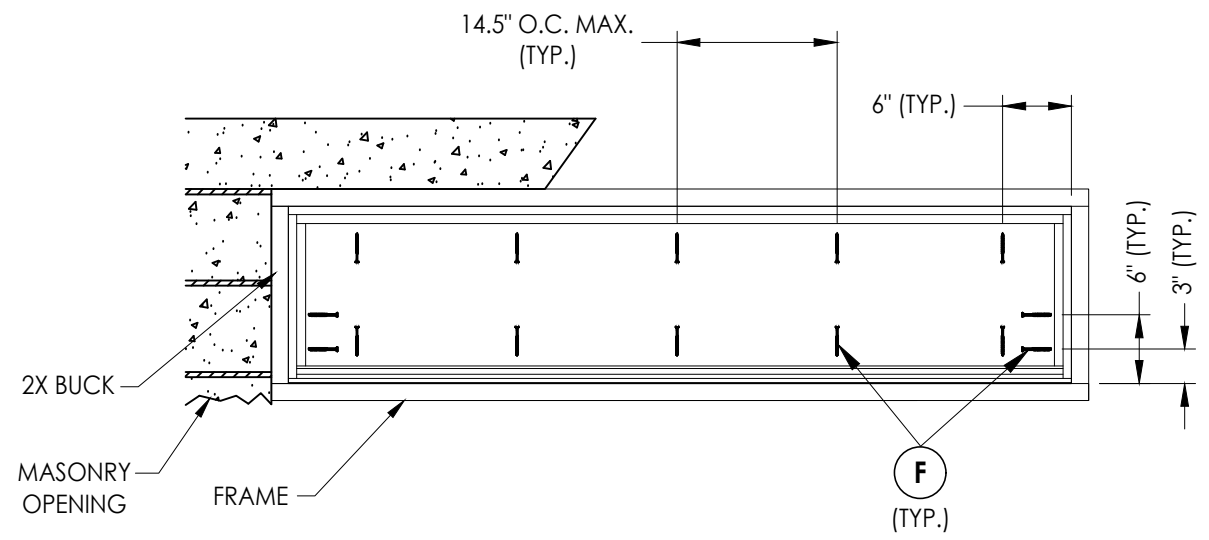
2
2 VERTICAL CROSS SECTION

- NOTES:
- Item #5 located 1" from each end, then 6" on center.
 - Item #6 located 4" from each end, then 6" on center.
 - Item #6 located 1" from each end, then 3" on center.

Documents Prepared By:		Lyndon F. Schmidt		P.E. No. 43409	
PRODUCT:		ODL		FIXED WINDOW	
PART OR ASSEMBLY:		CROSS SECTIONS		REVISECTIONS	
DATE:		2/26/15		NO. DATE	
SCALE:		N.T.S.		BY	
DWG. BY:		JK		LFS	
CHK. BY:		LFS		FL-4554.2	
DRAWING NO.:		FL-4554.2		SHEET 2 OF 4	
DATE:		2/26/15		BY	
SCALE:		N.T.S.		LFS	
DWG. BY:		JK		FL-4554.2	
CHK. BY:		LFS		SHEET 2 OF 4	
DRAWING NO.:		FL-4554.2		SHEET 2 OF 4	



BUCK ANCHORING
Rectangular



FRAME ANCHORING
2X Buck

- CONCRETE ANCHOR NOTES:**
- 1. Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints.
 - 2. Concrete anchor locations noted as "MAX. ON CENTER" must be adjusted to maintain the min. edge distance to mortar joints, additional concrete anchors may be required to ensure the "MAX. ON CENTER" dimension are not exceeded.
 - 3. Concrete anchor table:

ANCHOR TYPE	ANCHOR SIZE	MIN. EMBEDMENT	MIN. CLEARANCE TO MASONRY EDGE	MIN. CLEARANCE TO ADJACENT ANCHOR
ITW TAPCON®	1/4"	1-1/4"	2"	4"
DeWALT ULTRACON+®	1/4"	1-1/4"	1"	4"

- WOOD SCREW INSTALLATION NOTES:**
- 1. Maintain a minimum 5/8" edge distance, 1" end distance, & 1" o.c. spacing of wood screws to prevent the splitting of wood.

Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

ODL
FIXED WINDOW

PART OR ASSEMBLY:
BUCK & FRAME ANCHORING

7/01/26
UPDATE TO 9TH ED. (2026)

7/01/23
UPDATE TO 8TH ED. (2023)

8/06/20
UPDATE TO 7TH ED. (2020)

8/29/17
UPDATE TO 6TH ED. (2017)

NO. DATE

REVISIONS

DATE: 2/26/15

SCALE: N.T.S.

DWG. BY: JK

CHK. BY: LFS

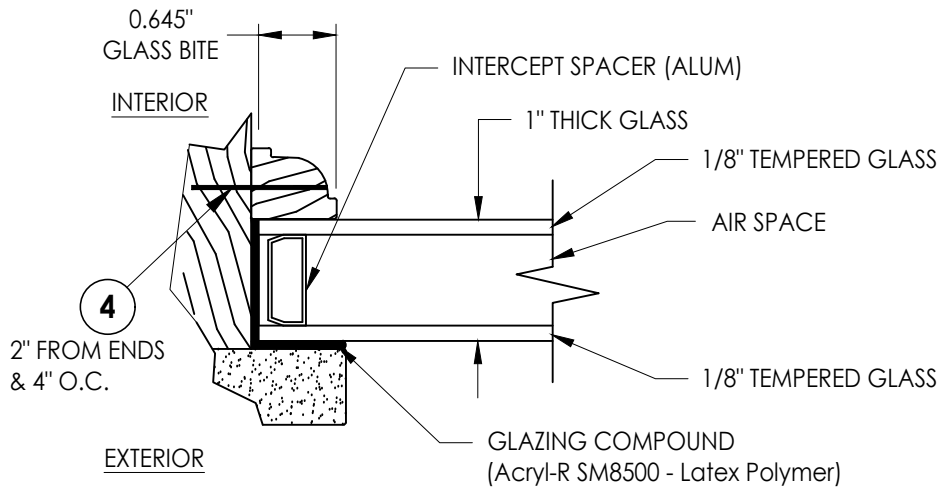
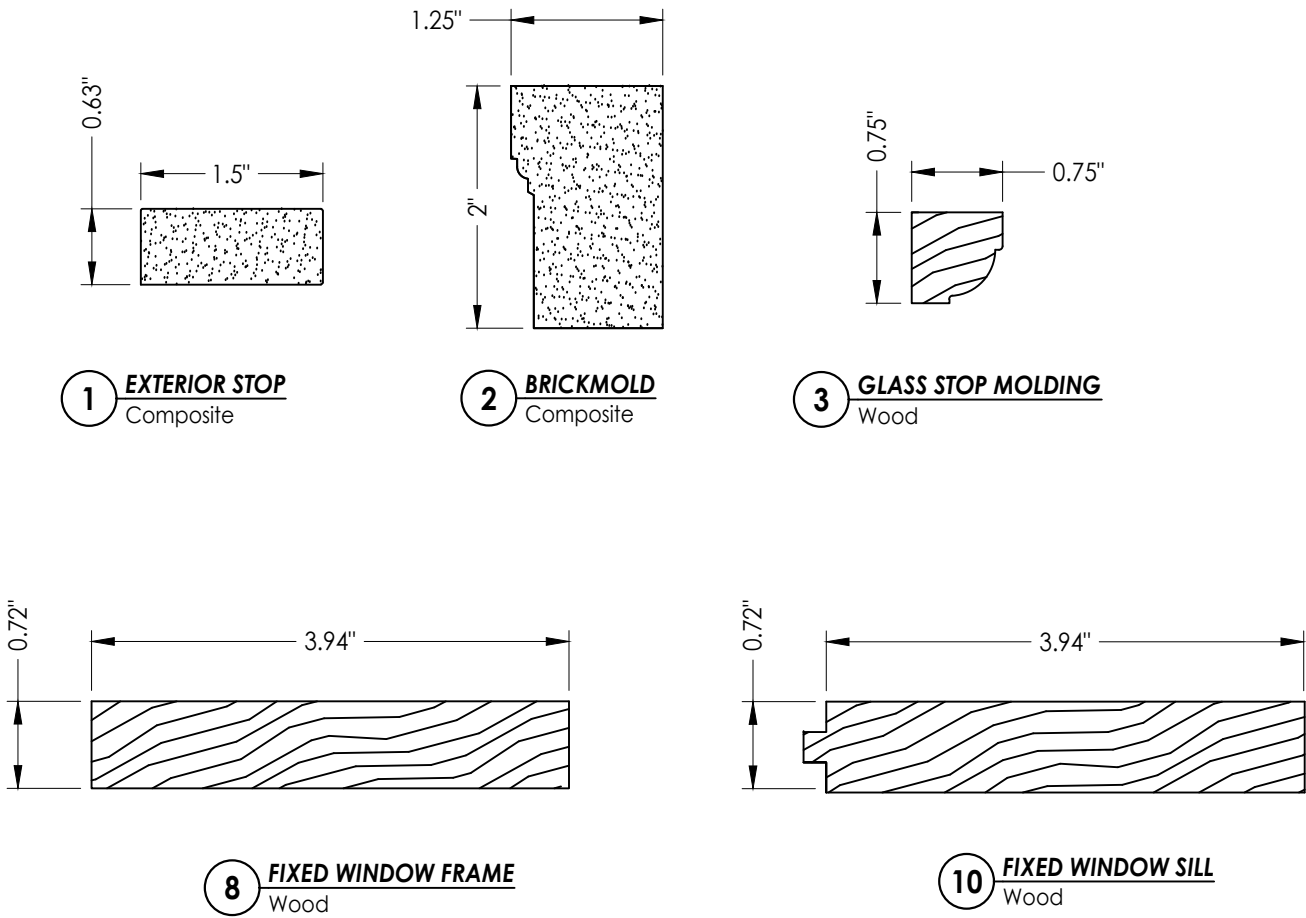
DRAWING NO.: FL-4554.2

SHEET 3 OF 4

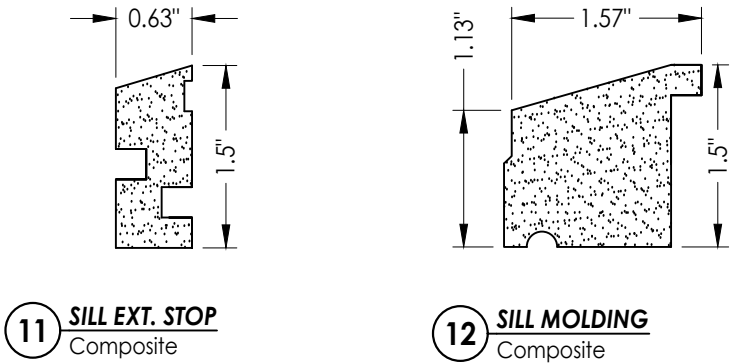
R^W
BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

BILL OF MATERIALS		
ITEM #	DESCRIPTION	MATERIAL
A	1X BUCK (G >= 0.42)	WOOD
B	2X BUCK (G >= 0.42)	WOOD
C	1/4" MAX. SHIM SPACE	-
D	1/4" X 2-3/4" PFH DeWALT OR ITW CONCRETE SCREW	STEEL
E	MASONRY - 3,000 PSI MIN. CONCRETE CONFORMING TO ACI 301 OR HOLLOW BLOCK CONFORMING TO ASTM C90	CONCRETE
F	#10 X 2-1/2" PPH WOOD SCREW (1-1/2" MIN. EMBEDMENT)	STEEL
J	1/4" X 3-1/4" PFH DeWALT OR ITW CONCRETE SCREW	STEEL
1	EXTERIOR STOP	COMP
2	BRICKMOLD	COMP
3	GLASS STOP MOLDING	WOOD
4	1" BRAD NAIL (18 GA)	STEEL
5	2" BRAD NAIL (18 GA)	STEEL
6	1-1/2" BRAD NAIL (18 GA)	STEEL
8	FIXED WINDOW FRAME	WOOD
10	FIXED WINDOW SILL	WOOD
11	SILL EXT. STOP	COMP
12	SILL MOLDING	COMP

ALL WINDOW FRAME WOOD/LVL IS FINGER-JOINT PINE (G >= 0.42)



G1 **GLAZING DETAIL**



Documents Prepared By:
Lyndon F. Schmidt
P.E. No. 43409

RW BUILDING CONSULTANTS, INC.
P.O. Box 230, Valrico, FL 33595
Phone No.: 813.659.9197
FBPE Registry No. 9813

PRODUCT:	ODL
	FIXED WINDOW
PART OR ASSEMBLY:	BILL OF MATERIALS, GLAZING
	DETAILS & COMPONENTS

NO.	DATE	REVISIONS			
		DATE	BY	DESCRIPTION	REVISIONS
4	7/01/26	UPDATE TO 9TH ED. (2026)	FBC	LFS	
3	7/01/23	UPDATE TO 8TH ED. (2023)	FBC	LFS	
2	8/06/20	UPDATE TO 7TH ED. (2020)	FBC	LFS	
1	8/29/17	UPDATE TO 6TH ED. (2017)	FBC	LFS	

DATE:	2/26/15
SCALE:	N.T.S.
DWG. BY:	JK
CHK. BY:	LFS
DRAWING NO.:	FL-4554.2
SHEET	4 OF 4