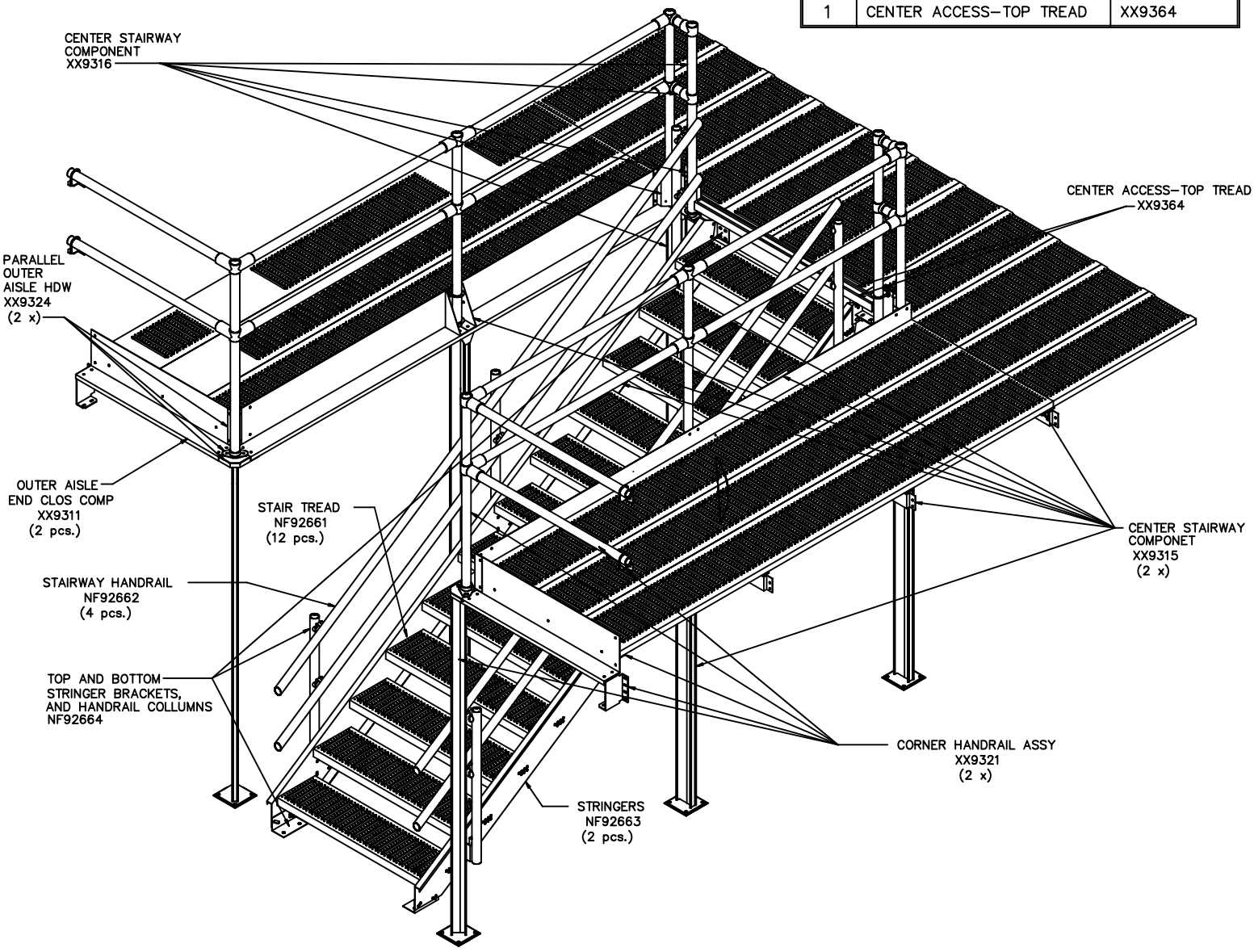
BILL OF MATERIALS		
QTY	DESCRIPTION	XX9270
1	STAIR TREAD	NF92661
1	STAIRWAY HANDRAIL	NF92662
1	STRINGERS	NF92663
1	HDRL COL BRKTS & HDW	NF92664
2	OUTER AISLE END CLOS COMP	XX9311
2	CENTER STAIRWAY COMPONENT	XX9315
1	CENTER STAIRWAY COMPONENT	XX9316
2	CORNER HANDRAIL ASSY	XX9321
2	PARALLEL OUTER AISLE HDW	XX9324
1	CENTER ACCESS-TOP TREAD	XX9364



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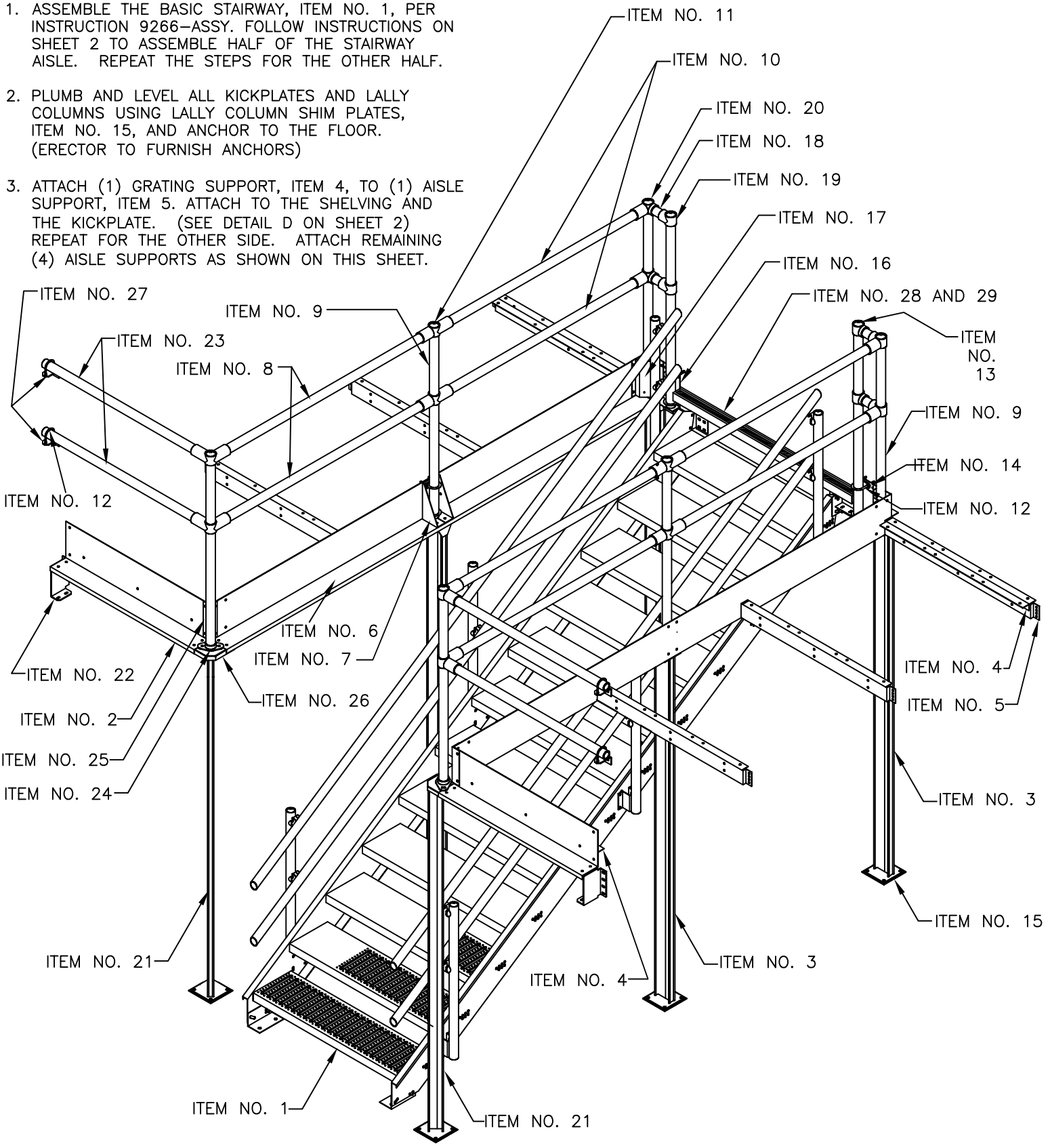
9270
CENTER ENRTY STAIF

INSTRUCTIONS FOR 9270 STAIRWAY

1. ASSEMBLE THE BASIC STAIRWAY, ITEM NO. 1, PER INSTRUCTION 9266–ASSY. FOLLOW INSTRUCTIONS ON SHEET 2 TO ASSEMBLE HALF OF THE STAIRWAY AISLE. REPEAT THE STEPS FOR THE OTHER HALF.

2. PLUMB AND LEVEL ALL KICKPLATES AND LALLY COLUMNS USING LALLY COLUMN SHIM PLATES, ITEM NO. 15, AND ANCHOR TO THE FLOOR. (ERECTOR TO FURNISH ANCHORS)

3. ATTACH (1) GRATING SUPPORT, ITEM 4, TO (1) AISLE SUPPORT, ITEM 5. ATTACH TO THE SHELVING AND THE KICKPLATE. (SEE DETAIL D ON SHEET 2) REPEAT FOR THE OTHER SIDE. ATTACH REMAINING (4) AISLE SUPPORTS AS SHOWN ON THIS SHEET.



SHEET 2 OF 5

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9270
CENTER ACCESSS STAIR

BILL OF MATERIALS			
ITEM	DESCRIPTION	9269	QTY
1	BASIC STAIRWAY	9266	1

BILL OF MATERIALS			
ITEM	DESCRIPTION	9315	QTY
3	INTERM LALLY COLUMN ASSY	4801A11	2
4	GRATING SUPPORT ANGLE	4817P11	2
5	PARALLEL OUTER AISLE	4820P11	6
6	KICKPLATE 109 3/8"	4830P11	2
7	HANDRAIL COLUMN SUPPORT	4832P11	2
8	GALVARAIL PIPE 54 1/8"	9P120917	4
9	GALVARAIL PIPE 46 3/4"	9P12095	2
10	GALVARAIL PIPE 51 1/2"	9P12099	4
11	1 1/4" PIPE CROSS	OP10351	4
12	5/16-18 X 2 3/8" "U" BOLT	OP10353	4
13	PIPE CAP	OP10431	2
14	SPACER PLATE	4720P11	8
15	LALLY COL. BASE SHIM PLATE	4728P11	8

BILL OF MATERIALS			
ITEM	DESCRIPTION	9321	QTY
21	CORNER LALLY COLUMN ASSY	4802A11	2
22	KICKPLATE SUPPORT	4806P13	2
4	GRATING SUPPORT ANGLE	4817P11	2
23	GALVARAIL PIPE 38 1/2"	9P120914	4
9	GALVARAIL PIPE 46 3/4"	9P12095	2

BILL OF MATERIALS			
ITEM	DESCRIPTION	9364	QTY
28	TOP STAIR TREAD ASSY	4800A11	1
29	CTR STAIR SUPPORT CHANNEL	4821P11	1

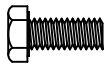
BILL OF MATERIALS			
ITEM	DESCRIPTION	9311	QTY
2	KICKPLATE 36"	4829P11	2

BILL OF MATERIALS			
ITEM	DESCRIPTION	9316	QTY
3	INTERM LALLY COLUMN ASSY	4801A11	2
16	CENTER STAIR KICKPLATE 8"	4831P11	2
17	INNER CORNER TRIM	4834P11	2
18	GALVARAIL PIPE 3 1/2"	9P120912	4
9	GALVARAIL PIPE 46 3/4"	9P12095	4
19	1 1/4" PIPE TEE	OP10349	4
12	5/16-18 X 2 3/8" "U" BOLT	OP10353	8
20	1 1/4" SO TEE	OP10358	4
13	PIPE CAP	OP10431	4
14	SPACER PLATE	4720P11	16
15	LALLY COL. BASE SHIM PLATE	4728P11	8

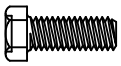
BILL OF MATERIALS			
ITEM	DESCRIPTION	9324	QTY
24	OUTER CORNER COLUMN BASE	4711P11	2
25	OUTER CORNER TRIM	4835P11	2
26	OUTER CORNER SHIM	4836P11	2
27	END AISLE BRACKET	4715P13	4
12	5/16-18 X 2 3/8" "U" BOLT	OP10353	4
20	1 1/4" SO TEE	OP10358	4
13	PIPE CAP	OP10431	2
15	LALLY COL. BASE SHIM PLATE	4728P11	8

NOTE:
PART NUMBERS ARE PROVIDED FOR REORDER OR CLAIMS ONLY.
PART NUMBERS ARE NOT IDENTIFIED OTHERWISE.

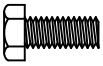
HARDWARE



BOLT NO. 1
5/16"-18 X 3/4 HEX HEAD CAP SCREW



BOLT NO. 2
3/8"-16 X 5/8 INDENTED HEX HEAD MACHINE SCREW



BOLT NO. 3
3/8"-16 X 3/4" HEX HEAD BOLT



BOLT NO. 4
#10-24 X 5/8"
SLOTTED HEX HEAD SCREW



BOLT NO. 5
5/16"-18 X 2 1/2" OVAL HEAD MACHINE SCREW



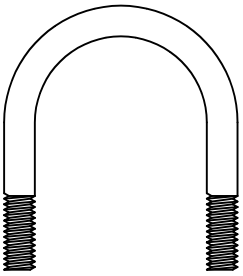
NUT NO. 1
5/16"-18 WAFFLE BACK HEX NUT



NUT NO. 2
3/8"-16
HEX HEAD NUT



3/8" SPLIT
LOCK WASHER



5/16-18 X 2 3/8" X
1 3/4" X 3/4" U BOLT

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9270
CENTER ACCESSS STAIR

INSTRUCTIONS FOR 9270 STAIRWAY (SHEET 2 OF 2)

1. ATTACH THE FOLLOWING TO (2) INTERMEDIATE LALLY COLUMNS AND (1) CORNER LALLY COLUMN: (1) KICKPLATE 109 3/8" LONG, (1) CENTER STAIRWAY KICKPLATE 8" LONG & (1) HANDRAIL COLUMN SUPPORT. THE 8" LONG KICKPLATE IS TO SIT ON TOP OF THE 109 3/8" LONG KICKPLATE. (SEE DETAILS A,B,C)

2. ATTACH (1) OUTER CORNER SHIM AND (1) OUTER CORNER COLUMN BASE TO THE CORNER LALLY COLUMN. INSERT (1) HANDRAIL COLUMN IN THE OUTER CORNER COLUMN BASE AND PLUMB, SQUARE AND TIGHTEN SET SCREW. (SEE DETAIL A)

3. SLIP (2) SIDE OUTLET TEES ON THE OUTER CORNER COLUMN. SQUARE TOP AND BOTTOM TEES WITH KICKPLATE. TIGHTEN TOP TEE FLUSH WITH TOP OF COLUMN, AND TIGHTEN BOTTOM TEE AT THE MIDDLE OF THE COLUMN. (SEE DETAIL A)

4. ATTACH (1) HANDRAIL COLUMN TO THE HANDRAIL COLUMN SUPPORT. DO NOT TIGHTEN AT THIS POINT. SLIP (2) CROSS TEES ON THE COLUMN. (SEE DETAIL C)

5. SLIP (2) HANDRAILS 54 1/8" LONG INTO TEES ON THE CORNER COLUMN. SLIP OTHER END OF HANDRAILS INTO THE CROSS TEES FROM STEP 4. (SEE SHEET 1, ITEM NO. 8)

6. ATTACH (1) HANDRAIL COLUMN TO THE INNER CORNER TRIM. DO NOT TIGHTEN AT THIS POINT. ATTACH THE ASSEMBLED HANDRAIL COLUMN AND INNER CORNER TRIM TO THE 109 3/8" AND 8" KICKPLATES. (SEE DETAIL B)

7. SLIP (2) HANDRAILS 51 1/2" LONG INTO CROSS TEES ON THE HANDRAIL COLUMN. SLIP (2) SIDE OUTLET TEES ON THE HANDRAIL COLUMN FROM STEP 6 AND SLIP HANDRAILS INTO TEES. (SEE DETAIL B & SHEET 1, ITEM NO. 10)

8. ATTACH HANDRAIL COLUMN TO 8" LONG KICKPLATE ONLY IN THE TOP HOLES. THE BOTTOM WILL BE ATTACHED WHEN THE STAIRWAY GOES INTO PLACE, STEP 20. (SEE DETAIL B)

9. SLIP (2) HANDRAILS 3 1/2" LONG INTO THE SIDE OUTLET TEES ON HANDRAIL COLUMN FROM STEP 6. SLIP (2) TEES ON THE HANDRAIL COLUMN FROM STEP 8 AND INSERT THE HANDRAILS. (SEE DETAIL B)

10. SQUARE, LEVEL, PLUMB AND TIGHTEN ALL HANDRAIL COLUMNS AND HANDRAILS.

11. STAND ASSEMBLED LALLY COLUMNS, KICKPLATES AND HANDRAIL UP. ATTACH GRATING SUPPORT ANGLE TO 36" KICKPLATE. ATTACH THE KICKPLATE TO THE CORNER LALLY COLUMN. ATTACH OUTER CORNER TRIM TO 109 3/8" AND 36" KICKPLATE. (SEE DETAIL A)

12. ATTACH KICKPLATE SUPPORT TO THE SHELVING. (SEE DETAIL A)

13. ATTACH ASSEMBLED LALLY COLUMNS AND KICKPLATES TO THE SHELVING BY BOLTING THE 36" KICKPLATE TO THE KICKPLATE SUPPORT. (SEE DETAIL A)

14. ATTACH (2) END AISLE BRACKETS TO THE SHELVING AT THE HEIGHT OF THE HANDRAIL. (SEE DETAIL A)

15. SLIP (2) HANDRAILS 38 1/2" LONG INTO TEES ON THE CORNER HANDRAIL COLUMN. ATTACH THE OPPOSITE END OF THE HANDRAILS TO THE END AISLE BRACKETS. (SEE DETAIL A & SHEET 1)

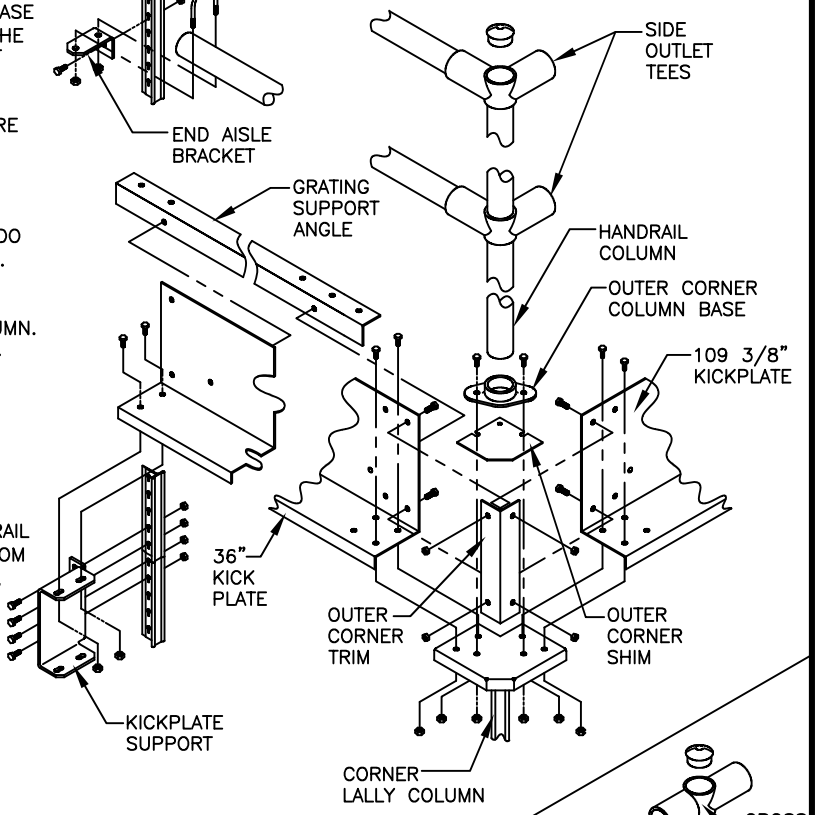
16. INSTALL PIPE CAPS INTO THE TOP OF HANDRAIL COLUMNS.

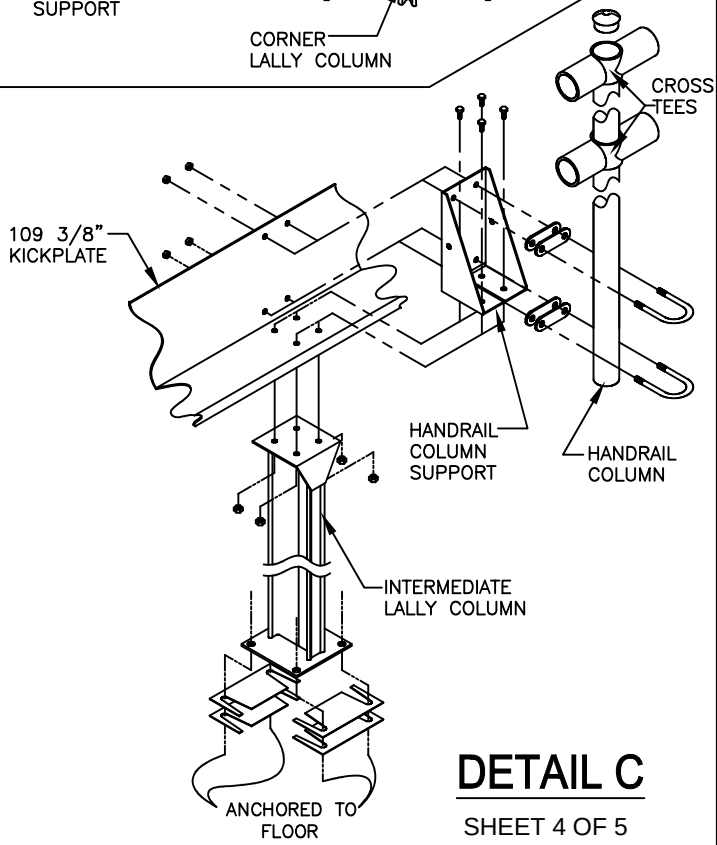
17. ATTACH THE CENTER STAIRWAY SUPPORT CHANNEL TO THE INTERMEDIATE LALLY COLUMNS. (SEE DETAIL B)

18. BOLT THE CENTER STAIRWAY KICKPLATE 8" LONG TO THE CENTER STAIRWAY SUPPORT CHANNEL BY INSTALLING THE U-BOLT THAT WAS OMITTED IN STEP 8. (SEE DETAIL B)

19. ATTACH THE TOP STAIR TREAD TO THE TOP STRINGER BRACKET AND THE CENTER STAIRWAY SUPPORT CHANNEL. (SEE DETAIL B)

DETAIL A





DETAIL C

SHEET 4 OF 5

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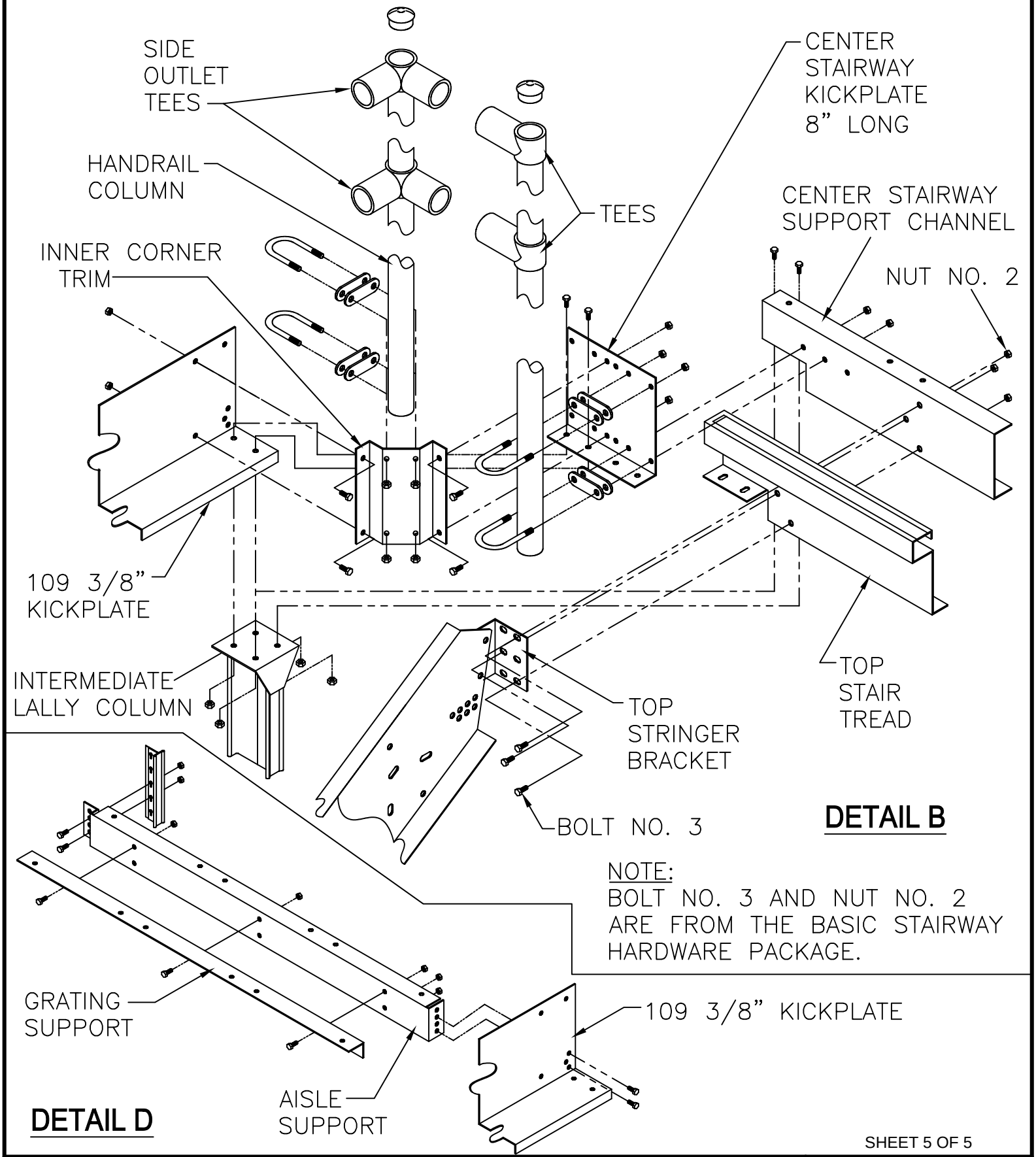
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