

**FRONT ELEVATION**  
SCALE: 1/2"=1'-0"

**FRONT ELEVATION**  
SCALE: 1/2"=1'-0"

**REAR ELEVATION**  
SCALE: 1/2"=1'-0"

**REAR ELEVATION**  
SCALE: 1/2"=1'-0"

**MF-5**

**FOODSERVICE DRAWINGS**

PROJECT NAME:  
SANTA FE HS  
SANTA FE I.S.D.  
16000 HWY 6  
SANTA FE, TX 77517

DATE: 02/10/2020  
DRAWN BY: MF 311  
CHECKED BY: MF 101

**SECTION**  
SCALE: 1/2"=1'-0"

**SECTION**  
SCALE: 1/2"=1'-0"

**CONTROL PANEL DTL**  
SCALE: 1/2"=1'-0"

LOAD DESCRIPTION	VOLUME	LOAD	TYPE	WATTAGE	AMPS	WATTAGE	AMPS	WATTAGE	AMPS	WATTAGE	AMPS
1. 120V 15A	15	1800	15	1800	8.3	1800	8.3	1800	8.3	1800	8.3
2. 120V 20A	20	2400	20	2400	11.1	2400	11.1	2400	11.1	2400	11.1
3. 120V 30A	30	3600	30	3600	16.7	3600	16.7	3600	16.7	3600	16.7
4. 120V 40A	40	4800	40	4800	22.3	4800	22.3	4800	22.3	4800	22.3
5. 120V 50A	50	6000	50	6000	27.8	6000	27.8	6000	27.8	6000	27.8
6. 120V 60A	60	7200	60	7200	33.3	7200	33.3	7200	33.3	7200	33.3
7. 120V 70A	70	8400	70	8400	38.9	8400	38.9	8400	38.9	8400	38.9
8. 120V 80A	80	9600	80	9600	44.4	9600	44.4	9600	44.4	9600	44.4
9. 120V 90A	90	10800	90	10800	50.0	10800	50.0	10800	50.0	10800	50.0
10. 120V 100A	100	12000	100	12000	55.6	12000	55.6	12000	55.6	12000	55.6
11. 120V 110A	110	13200	110	13200	61.1	13200	61.1	13200	61.1	13200	61.1
12. 120V 120A	120	14400	120	14400	66.7	14400	66.7	14400	66.7	14400	66.7
13. 120V 130A	130	15600	130	15600	72.2	15600	72.2	15600	72.2	15600	72.2
14. 120V 140A	140	16800	140	16800	77.8	16800	77.8	16800	77.8	16800	77.8
15. 120V 150A	150	18000	150	18000	83.3	18000	83.3	18000	83.3	18000	83.3
16. 120V 160A	160	19200	160	19200	88.9	19200	88.9	19200	88.9	19200	88.9
17. 120V 170A	170	20400	170	20400	94.4	20400	94.4	20400	94.4	20400	94.4
18. 120V 180A	180	21600	180	21600	100.0	21600	100.0	21600	100.0	21600	100.0
19. 120V 190A	190	22800	190	22800	105.6	22800	105.6	22800	105.6	22800	105.6
20. 120V 200A	200	24000	200	24000	111.1	24000	111.1	24000	111.1	24000	111.1
21. 120V 210A	210	25200	210	25200	116.7	25200	116.7	25200	116.7	25200	116.7
22. 120V 220A	220	26400	220	26400	122.2	26400	122.2	26400	122.2	26400	122.2
23. 120V 230A	230	27600	230	27600	127.8	27600	127.8	27600	127.8	27600	127.8
24. 120V 240A	240	28800	240	28800	133.3	28800	133.3	28800	133.3	28800	133.3
25. 120V 250A	250	30000	250	30000	138.9	30000	138.9	30000	138.9	30000	138.9
26. 120V 260A	260	31200	260	31200	144.4	31200	144.4	31200	144.4	31200	144.4
27. 120V 270A	270	32400	270	32400	150.0	32400	150.0	32400	150.0	32400	150.0
28. 120V 280A	280	33600	280	33600	155.6	33600	155.6	33600	155.6	33600	155.6
29. 120V 290A	290	34800	290	34800	161.1	34800	161.1	34800	161.1	34800	161.1
30. 120V 300A	300	36000	300	36000	166.7	36000	166.7	36000	166.7	36000	166.7

**BREATH PROTECTOR DTL**  
SCALE: 1/2"=1'-0"

**MF-6**

**FOODSERVICE DRAWINGS**

PROJECT NAME:  
SANTA FE HS  
SANTA FE I.S.D.  
16000 HWY 6  
SANTA FE, TX 77517

DATE: 02/10/2020  
DRAWN BY: MF 311  
CHECKED BY: MF 101

**PLAN OF SERVING COUNTER**  
ITEM No.103 ONE (1) REQ'D.  
SCALE: 1/2"=1'-0"

**SECTION**  
SCALE: 1/2"=1'-0"

**CHIP RACK DTL**  
SCALE: 1/2"=1'-0"

**FRONT ELEVATION**  
SCALE: 1/2"=1'-0"

**FRONT ELEVATION**  
SCALE: 1/2"=1'-0"

**MF-7**

**FOODSERVICE DRAWINGS**

PROJECT NAME:  
SANTA FE HS  
SANTA FE I.S.D.  
16000 HWY 6  
SANTA FE, TX 77517

DATE: 02/10/2020  
DRAWN BY: MF 311  
CHECKED BY: MF 101

Seal:

A Project For:



Client:  
Santa Fe ISD  
High School Serving  
Line Renovation  
16000 Hwy 6  
Santa Fe, Tx.  
77517

Revision:  
0 02-24-20 DRAWN  
1 02-27-20 REVISED

Date: 02/24/2020  
Drawn by: K.D.K.  
Checked by: J.W.

Sheet Title:

**FOODSERVICE  
SHOP DRAWINGS**

Sheet #:

**FS-6**