

20'-8 3/8"

8'-9 1/8"

1'-11 1/4"

10'-0"

2 X 8 1/2 Top Plate - 1/2 X 8" AB offset 2"

@ 3'-0" o.c. Max.

40'-8"

Top Plate, SO

39'-2"

RL

38'-11"

WC

31'-2"

SO

EM-0

Drip

EM-0

40'-6 1/2"

ToC

39'-2"

RL

33'-2 3/4"

FS

2 1/2" X 1/2" FS

27'-0 3/4"

FS

25'-0"

WC

22'-6"

SO

16'-6"

SO

10'-0"

WC

EM-3

EM-3

EM-a

EM-a

1'-2 3/4"

8'-9"

10'-8 5/8"

EM-1 Dn

EM-1 Dn

EM-1 Dn

0"

FF

-8"

SB

6'-1 1/4"

12'-6"

2'-1 1/8"

12'-5 1/4"

8'-3 1/8"

44'-2 1/2"

ON ALL PANELS ALLOW FOR 3/4" GROUT

Drip

CG

12'-6"

1'-0-9"

X = 10'-9 5/8"

Y = 19'-2 1/8"

Embed Placement Key

	Up		Offset
	Down (Dn)		Both (Ea)
	Unknown Type		

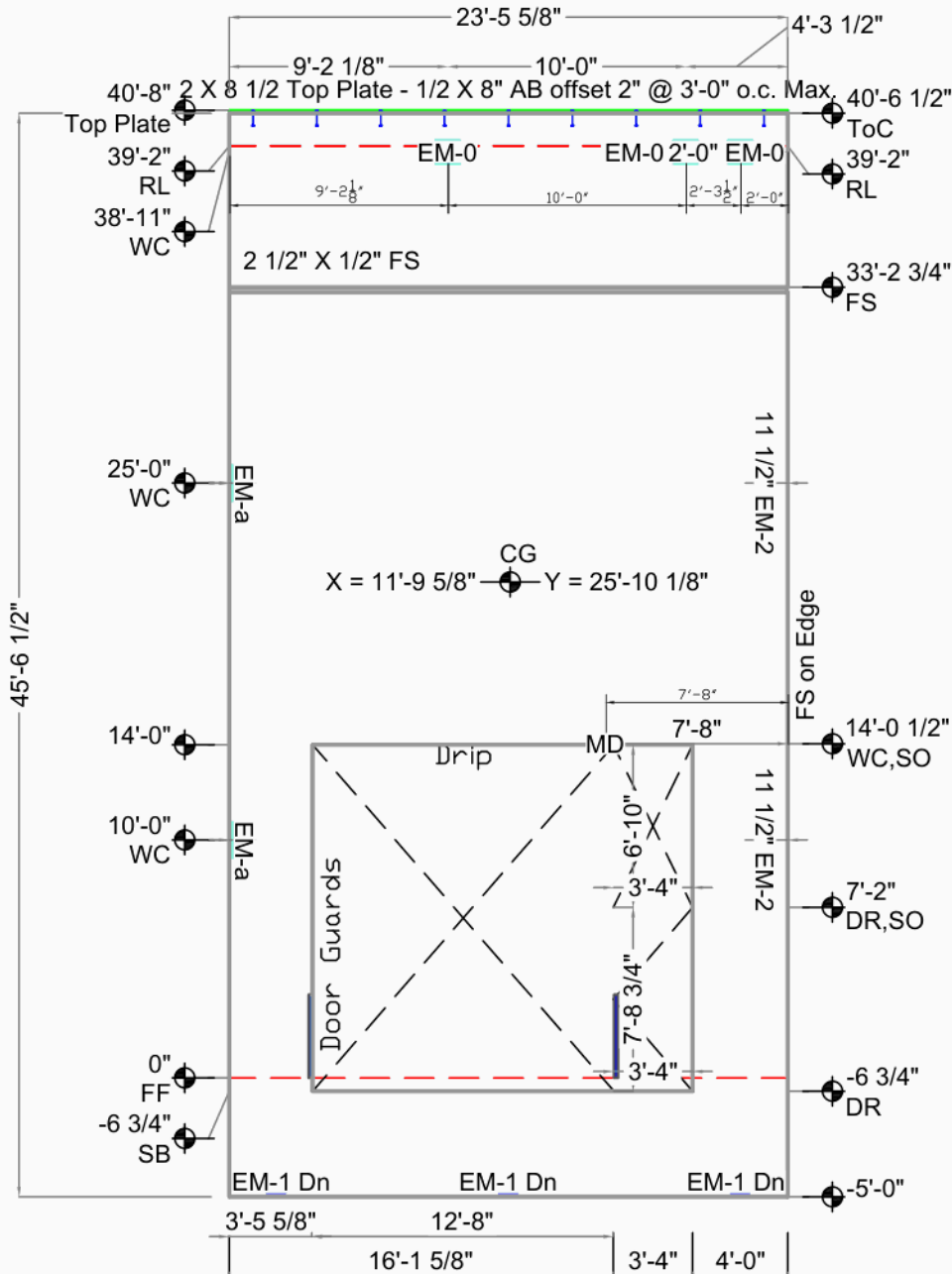
Smartcap DC North Building A		CG X = 10'-9 5/8" Y = 19'-2 1/8"	Bot. Elev.: -3'-8"
		AREA 918 Sq.Ft. (724 finished)	
Marysville, WA	Casting Wall Down OUT ☐ IN: ☒	THICKNESS 8 1/2"	Exp. Gap L=3/4" R=3/8"
Greater Seattle Concrete,		VOLUME 19.0 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 76.8 KIPS	
Mill Creek, WA 98012		DIAGONAL ↗ 48'-9 3/4" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL ↘ SAME	
SCALE: 1/8"			Dimensions are from Inside Wall



Weld Connections Req.

Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-2	B/S5.1	EM.102
2	EM-a	D/S5.1	EM.110a
3	EM-0	1/S3.2	EM.120
1	MD	4/S5.2	MD.

SDNBui002



Embed Placement Key

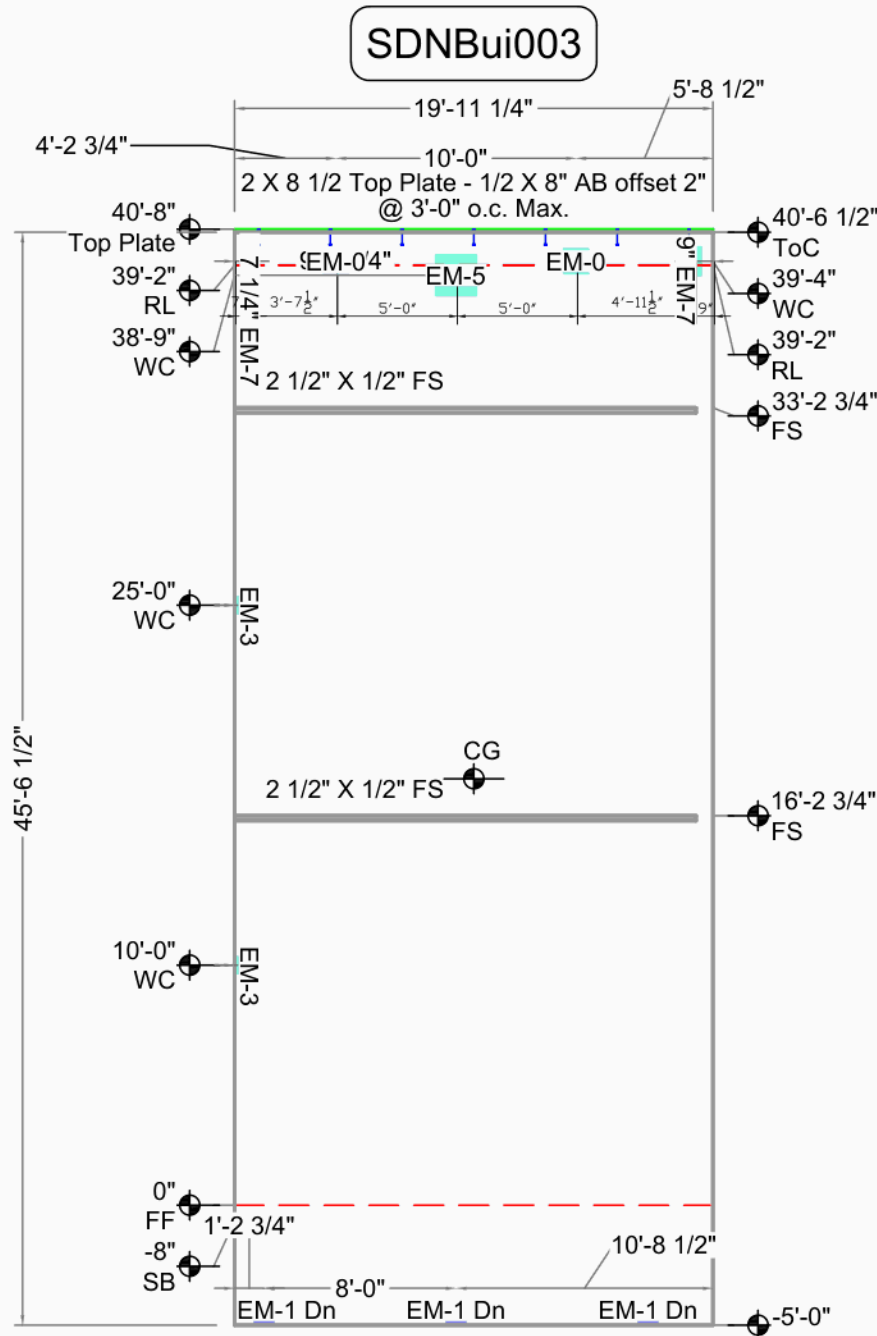
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 11'-9 5/8" Y = 25'-10 1/8"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 1072 Sq.Ft. (839 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui002	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012	DATE : 9/27/2021	VOLUME 21.9 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 88.8 KIPS	
		DIAGONAL / 51'-2 13/16" D.F.	
		DIAGONAL \ SAME	



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-3	B/S5.1	EM.103
1	EM-5	1/S3.1 (SSK3)	EM.115
2	EM-7	1/S3.1	EM.117
2	EM-0	1/S3.2	EM.120



Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

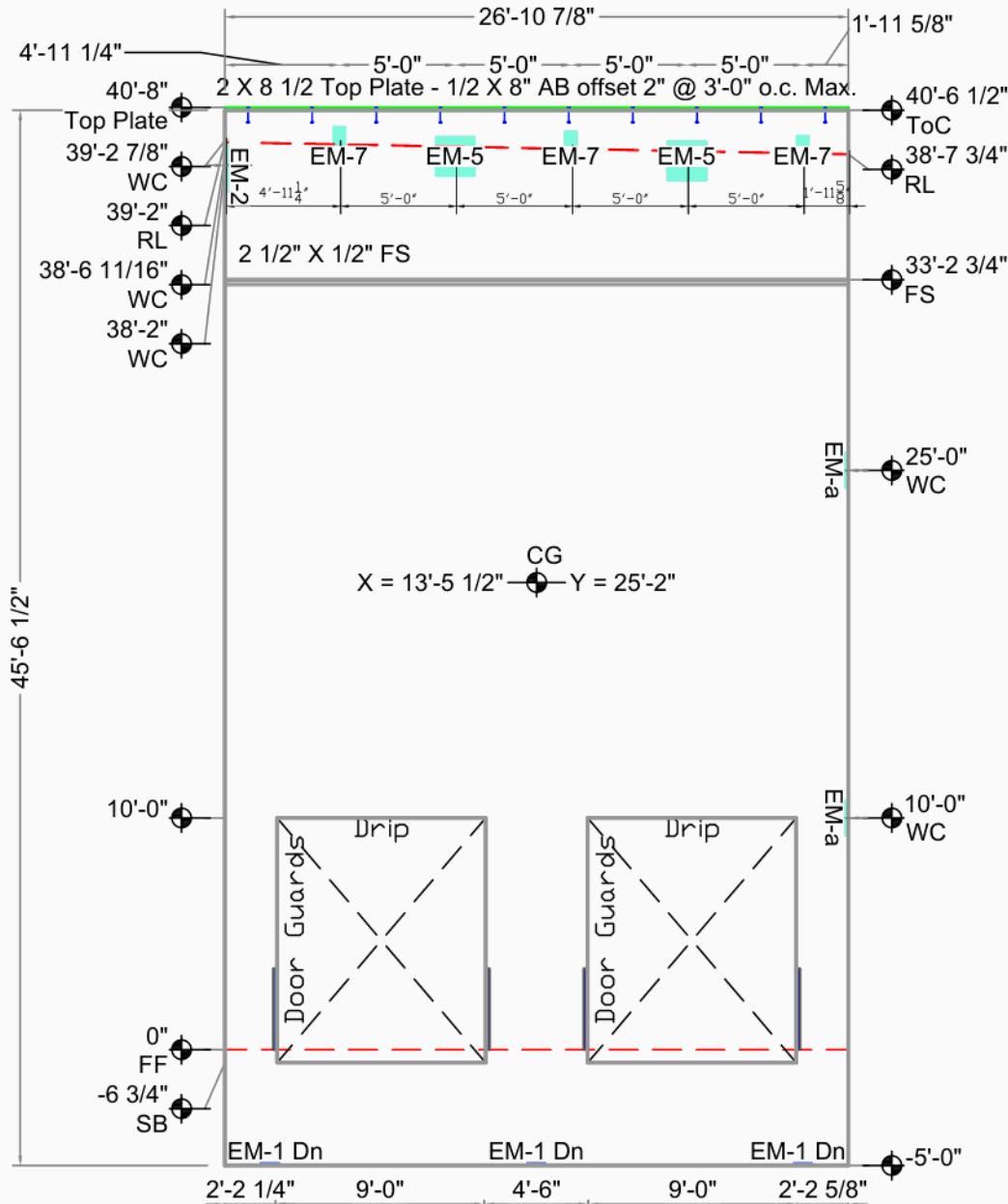
Smartcap DC North Building A

Marysville, WA		CG X = 9'-11 5/8" Y = 22'-9 1/4"	Bot. Elev.: -5'-0" Top Elev.: 40'-8" Exp. Gap L=3/4" R=0"
Greater Seattle Concrete,		AREA 910 Sq.Ft. (910 finished)	
17010 9th Ave. S.E.	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Dimensions are from Inside Wall
Mill Creek, WA 98012	FILE : SDNBui003	VOLUME 23.8 Cu. Yd.	
DRAWN BY: DAT OK'D BY:	DATE : 9/27/2021	WEIGHT 96.4 KIPS	
	SCALE: 1/8"	DIAGONAL / 49'-8 9/16" D.F.	
		DIAGONAL \ SAME	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-a	D/S5.1	EM.110a
2	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117
1	EM-2	6-7/S3.3	EM.122

SDNBui004



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

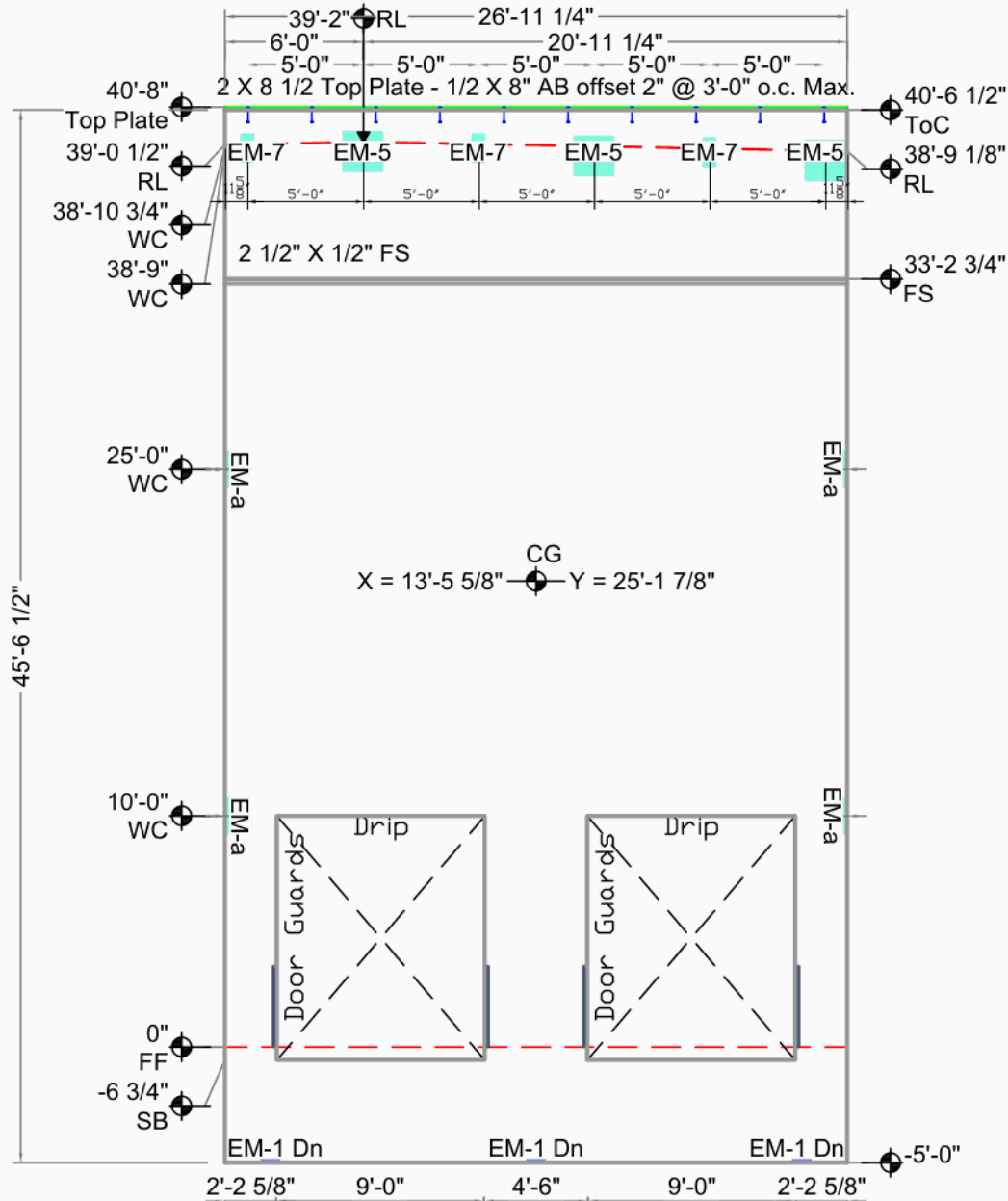
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1229 Sq.Ft. (1039 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui004	VOLUME	27.2 Cu. Yd.	Exp. Gap L=3/4" R=3/8"
Mill Creek, WA 98012	DATE : 8/25/2021	WEIGHT	110.0 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	52'-10 3/4" D.F.	Inside Wall
		DIAGONAL	SAME	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

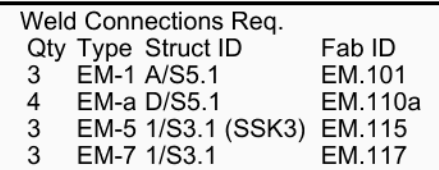
SDNBui006



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1230 Sq.Ft. (1040 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui006	VOLUME	27.2 Cu. Yd.	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/7/2021	WEIGHT	110.1 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	52'-10 15/16" D.F.	Inside Wall
		DIAGONAL	SAME	



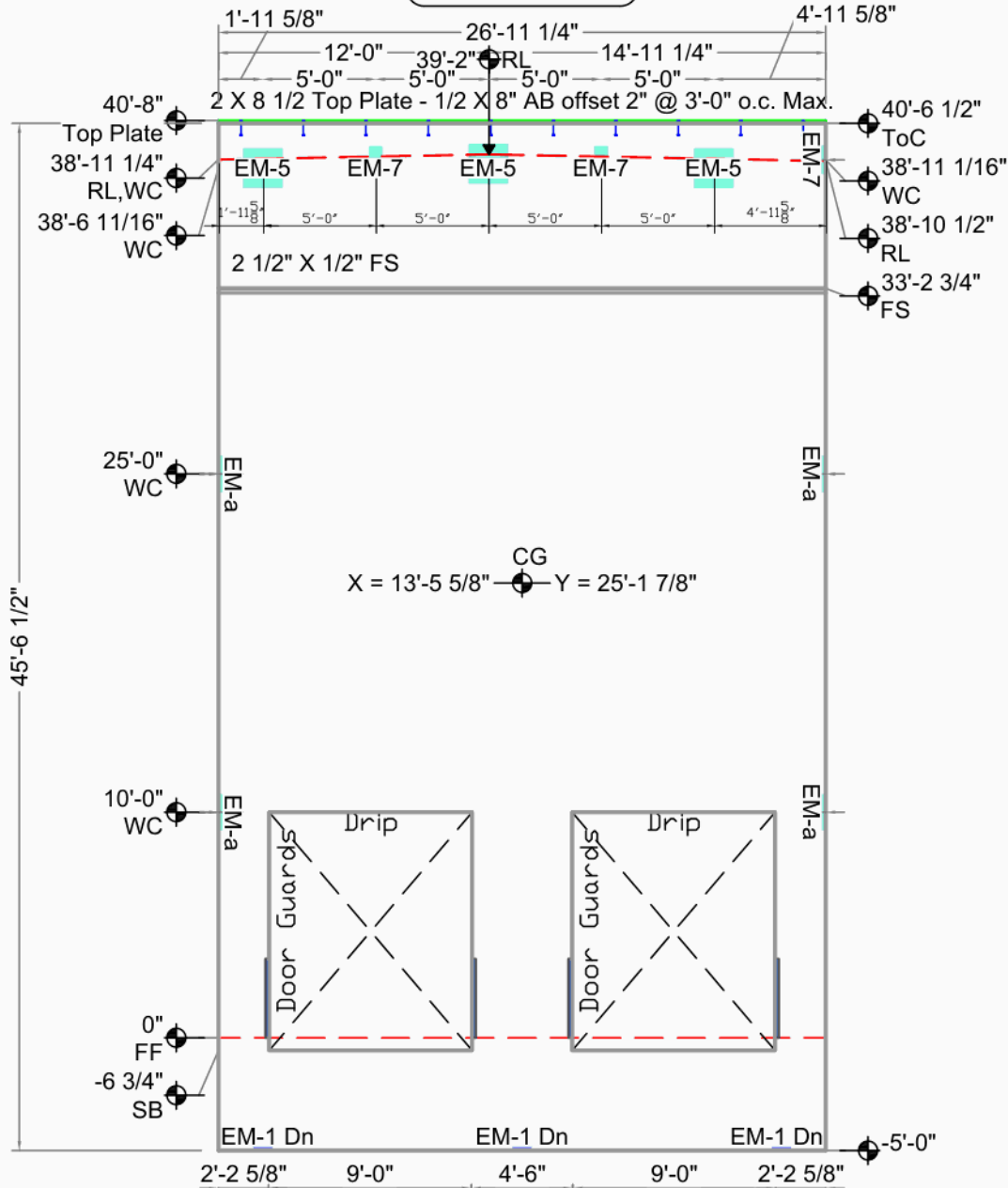
Inside Wall

Smartcap DC North Building A		CG	X = 13'-1 1/2" Y = 23'-11 5/8"	Bot. Elev.: -5'-0"
		AREA	1230 Sq.Ft. (1084 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME	28.4 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT	114.8 KIPS	
Mill Creek, WA 98012		DIAGONAL ↗	52'-10 15/16" D.F.	
DRAWN BY: DAT OK'D BY:		SCALE: 1/8"	DIAGONAL ↘	
				Dimensions are from Inside Wall



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	4	EM-a	D/S5.1	EM.110a
	3	EM-5	1/S3.1 (SSK3)	EM.115
	3	EM-7	1/S3.1	EM.117

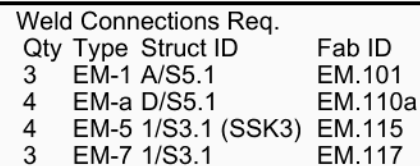
SDNBui008



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	27.2 Cu. Yd.	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui008	WEIGHT	110.1 KIPS	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/7/2021	DIAGONAL	52'-10 15/16" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	SAME	Inside Wall



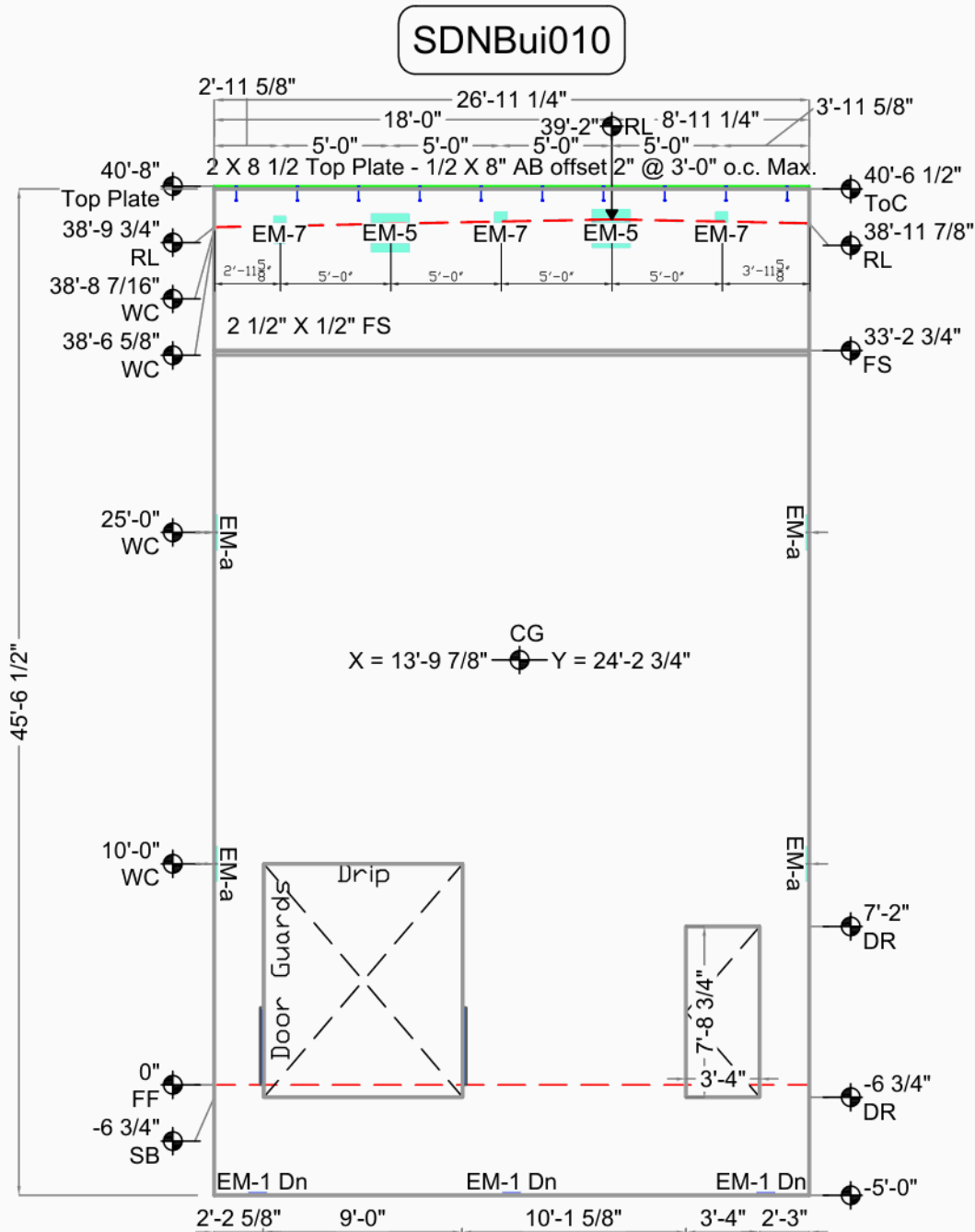
Embed Placement Key

	Up		Offset
	Down (Dn)		Both (Ea)
	Unknown Type		

Smartcap DC North Building A			CG X = 13'-7 1/2" Y = 24'-10 7/8"		Bot. Elev.: -5'-0"
			AREA 1230 Sq.Ft. (1015 finished)		
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"		Exp. Gap L=3/8" R=3/8"	
Greater Seattle Concrete,		VOLUME 26.5 Cu. Yd.			
17010 9th Ave. S.E.	FILE : SDNBui009	WEIGHT 107.5 KIPS		Dimensions are from Inside Wall	
Mill Creek, WA 98012	DATE : 9/7/2021	DIAGONAL ↗ 52'-10 15/16" D.F.			
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL ↘ SAME			



Qty	Type	Struct ID	Req.	Fab ID
3	EM-1	A/S5.1		EM.101
4	EM-a	D/S5.1		EM.110a
2	EM-5	1/S3.1 (SSK3)		EM.115
3	EM-7	1/S3.1		EM.117



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

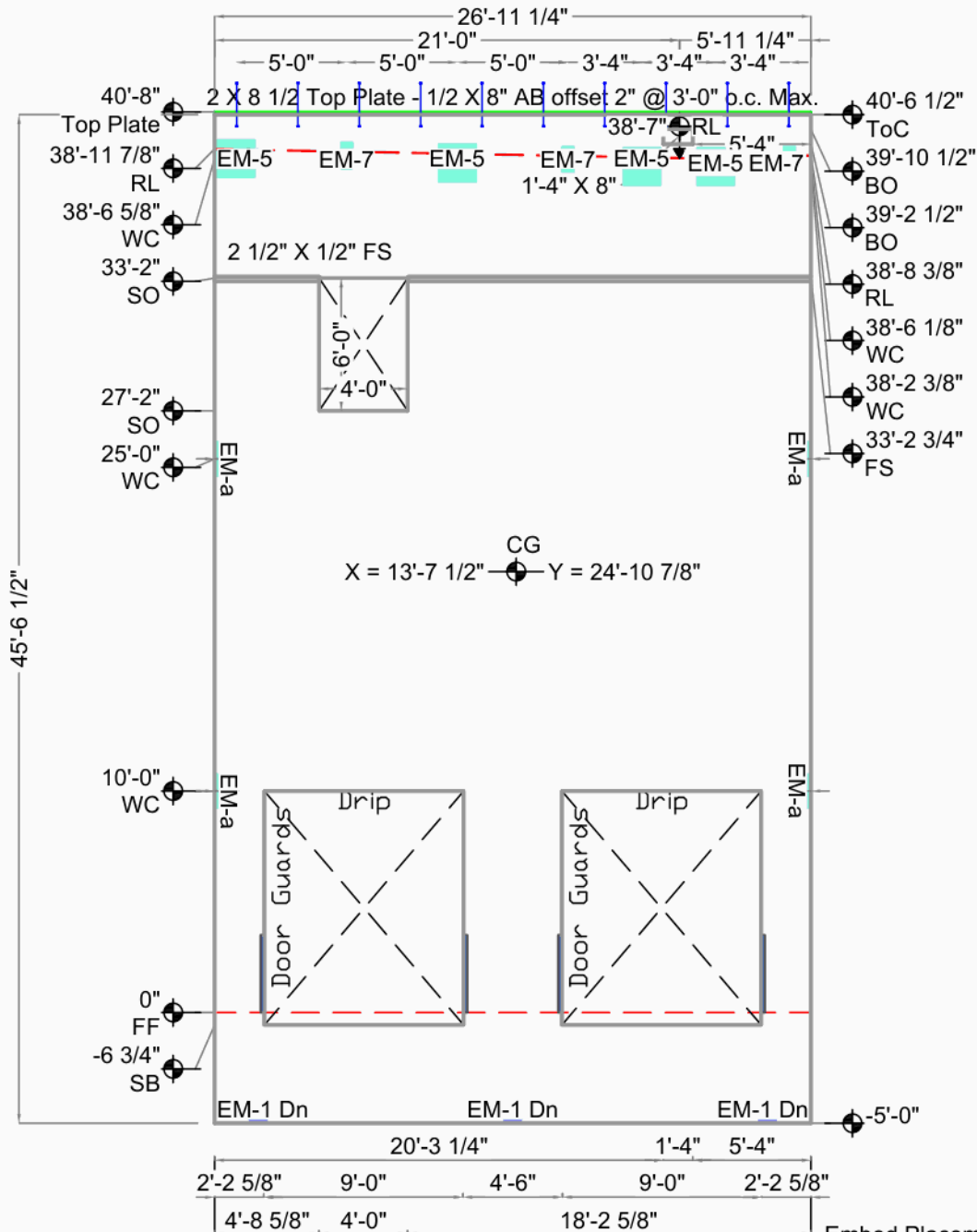
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	29.0 Cu. Yd.	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui010	WEIGHT	117.5 KIPS	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/7/2021	DIAGONAL /	52'-10 15/16" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	Inside Wall



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	4	EM-a	D/S5.1	EM.110a
	4	EM-5	1/S3.1 (SSK3)	EM.115
	3	EM-7	1/S3.1	EM.117

SDNBui011



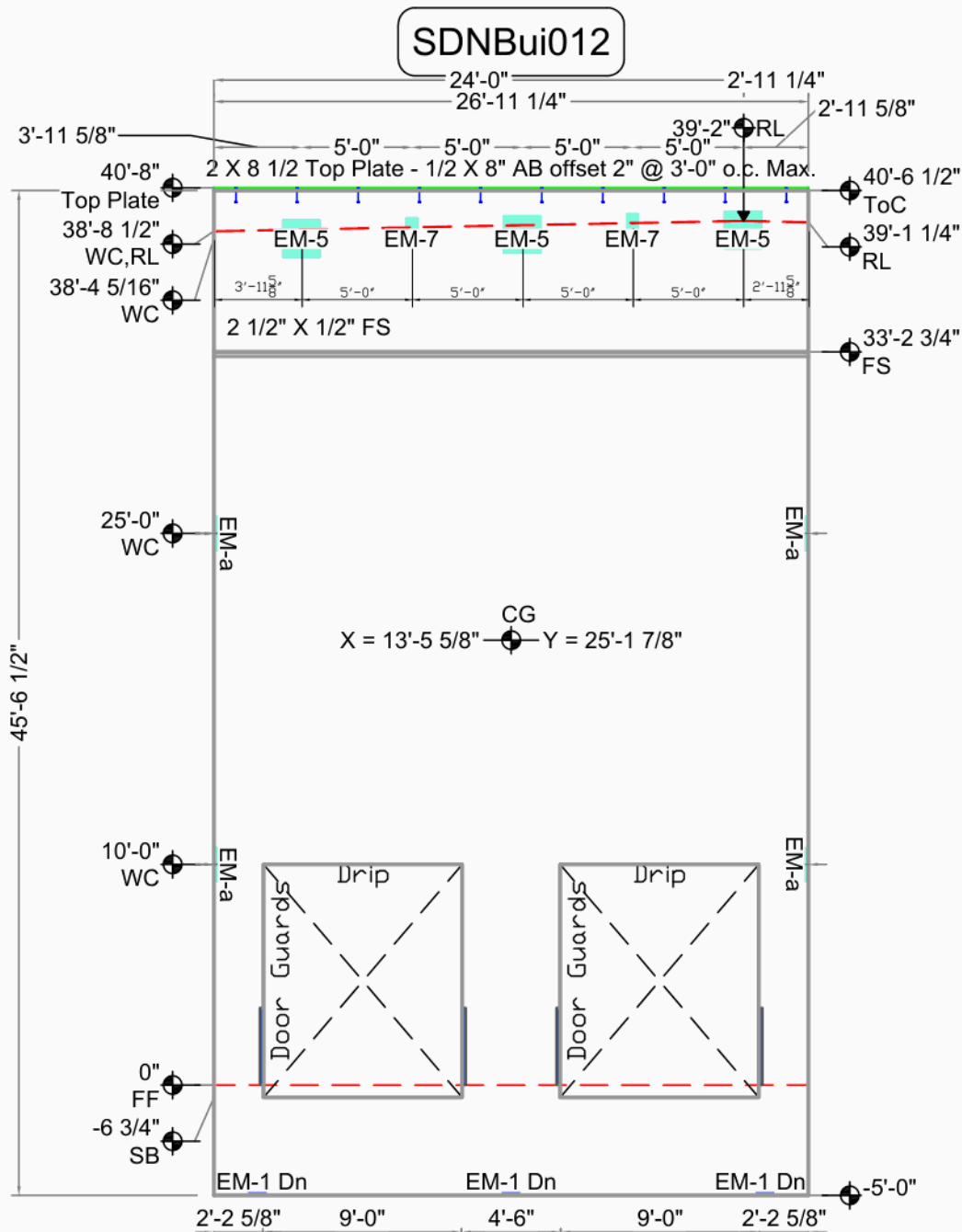
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 13'-7 1/2" Y = 24'-10 7/8"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 1230 Sq.Ft. (1015 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui011	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/7/2021	VOLUME 26.5 Cu. Yd.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 107.5 KIPS	
		DIAGONAL / 52'-10 15/16" D.F.	Dimensions are from
		DIAGONAL \ SAME	Inside Wall



Qty	Type	Struct ID	Req.	Fab ID
3	EM-1	A/S5.1		EM.101
4	EM-a	D/S5.1		EM.110a
3	EM-5	1/S3.1 (SSK3)		EM.115
2	EM-7	1/S3.1		EM.117



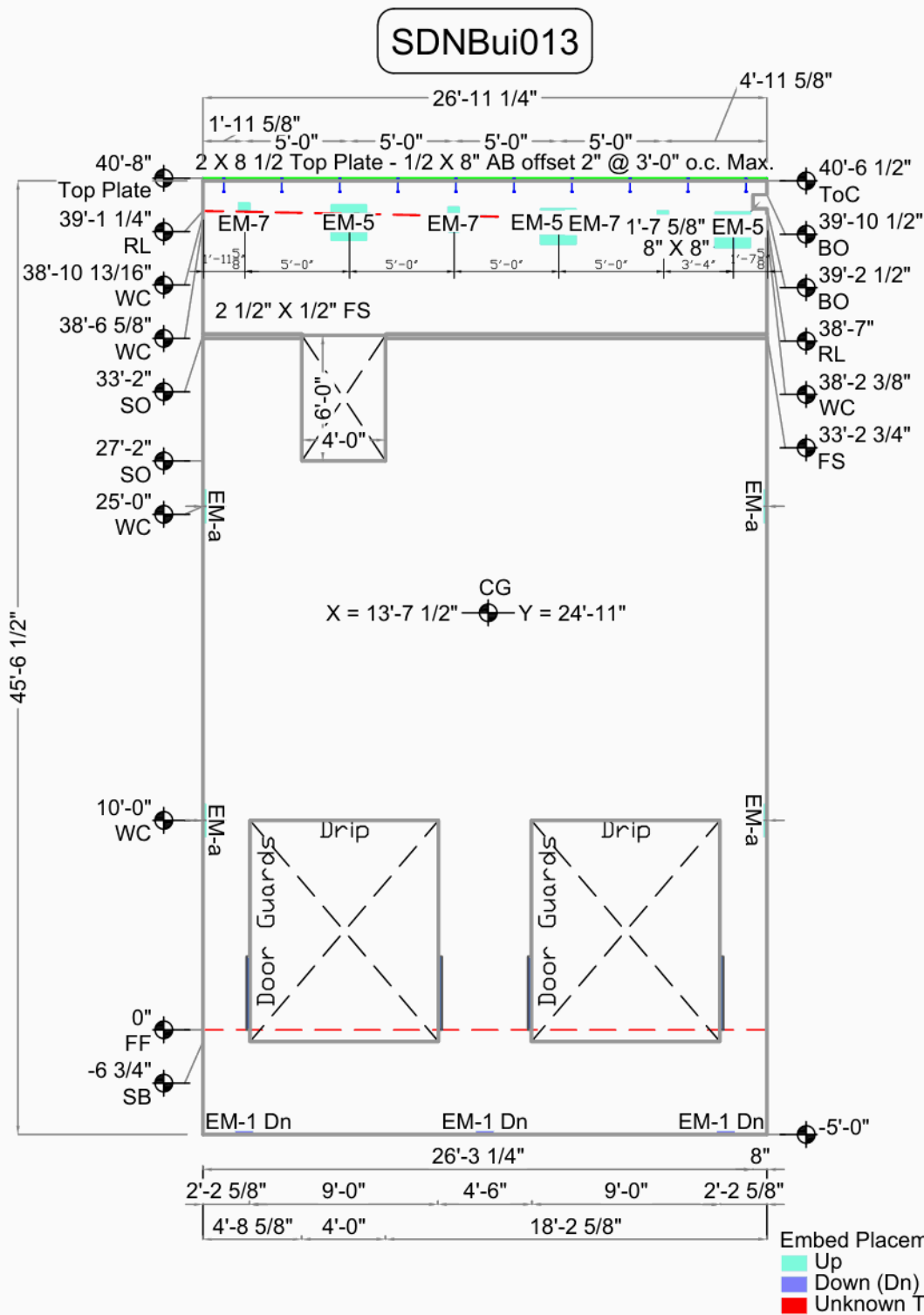
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	27.2 Cu. Yd.	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui012	WEIGHT	110.1 KIPS	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/7/2021	DIAGONAL	52'-10 15/16" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	SAME	Inside Wall

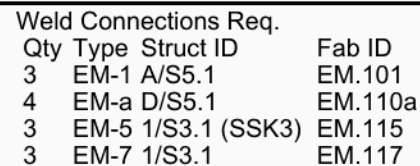


Qty	Type	Struct ID	Req.	Fab ID
3	EM-1	A/S5.1		EM.101
4	EM-a	D/S5.1		EM.110a
3	EM-5	1/S3.1 (SSK3)		EM.115
3	EM-7	1/S3.1		EM.117



Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0" Top Elev.: 40'-8" Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	26.5 Cu. Yd.	
17010 9th Ave. S.E.	FILE : SDNBui013	WEIGHT	107.5 KIPS	Dimensions are from Inside Wall
Mill Creek, WA 98012	DATE : 9/7/2021	DIAGONAL /	52'-10 15/16" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	



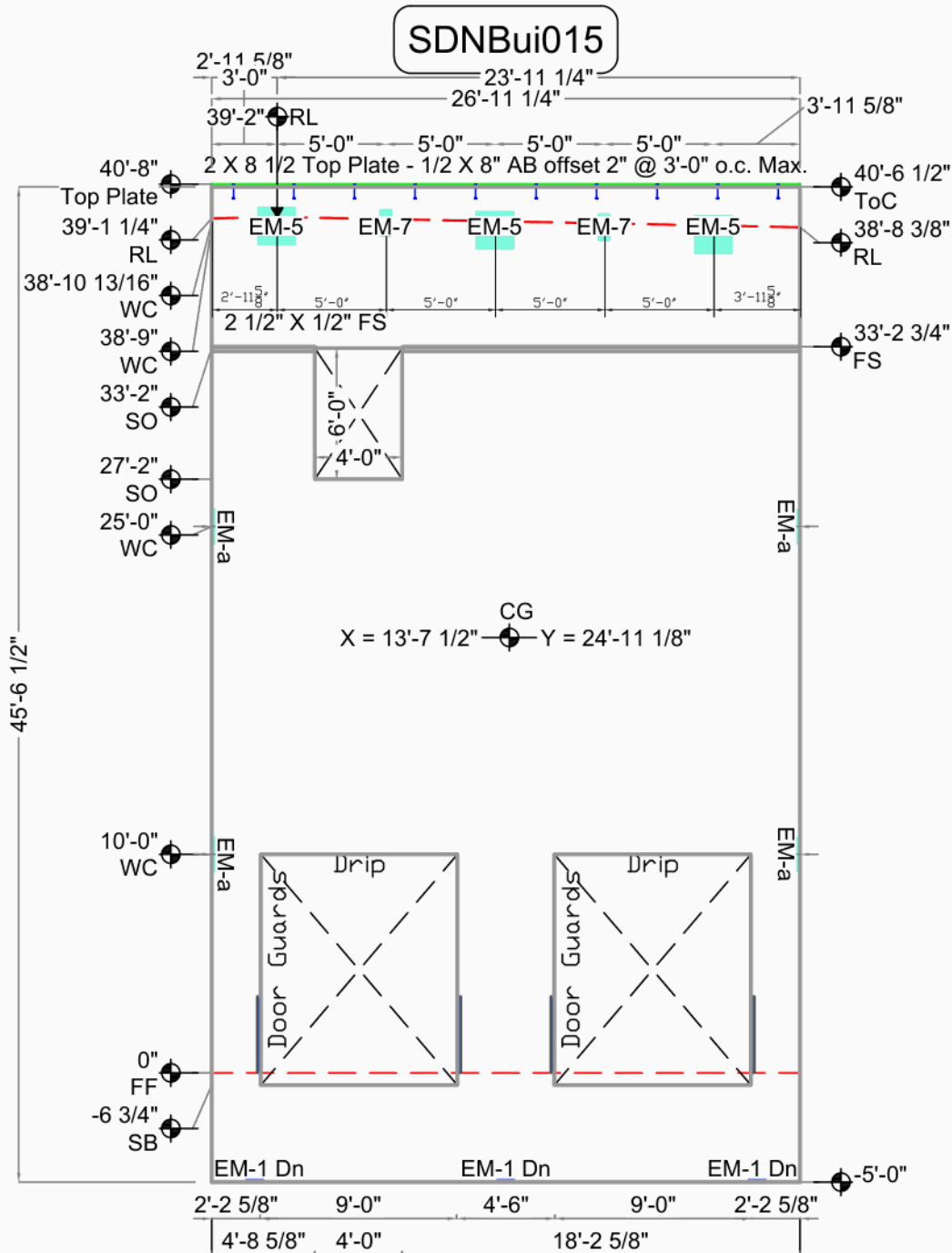
Embed Placement Key

	Up		Offset
	Down (Dn)		Both (Ea)
	Unknown Type		

Smartcap DC North Building A		CG X = 12'-11 7/8" Y = 24'-2 5/8"	Bot. Elev.: -5'-0" Top Elev.: 40'-8" Exp. Gap L=3/8" R=3/8" Dimensions are from Inside Wall
		AREA 1230 Sq.Ft. (1109 finished)	
Marysville, WA	Casting Wall Down	THICKNESS 8 1/2"	
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME 29.0 Cu. Yd.	
17010 9th Ave. S.E.	FILE : SDNBui014	WEIGHT 117.4 KIPS	
Mill Creek, WA 98012	DATE : 9/27/2021	DIAGONAL / 52'-10 15/16" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \ SAME	



Qty	Type	Struct ID	Req.	Fab ID
3	EM-1	A/S5.1		EM.101
4	EM-a	D/S5.1		EM.110a
3	EM-5	1/S3.1 (SSK3)		EM.115
2	EM-7	1/S3.1		EM.117



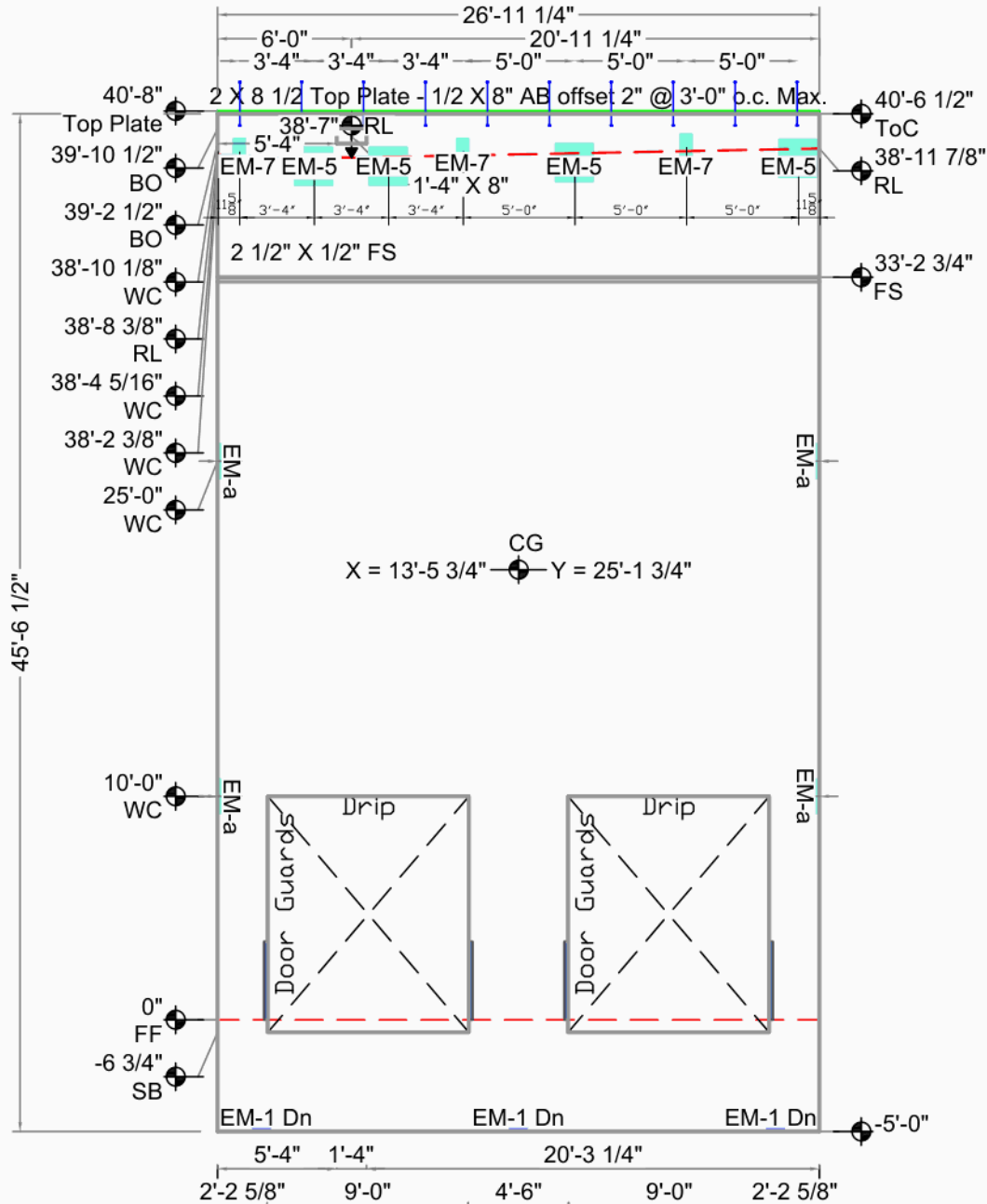
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A		CG X = 13'-7 1/2" Y = 24'-11 1/8"	Bot. Elev.: -5'-0"
		AREA 1230 Sq.Ft. (1016 finished)	
Marysville, WA	Casting Wall Down	THICKNESS 8 1/2"	Top Elev.: 40'-8"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME 26.6 Cu. Yd.	
17010 9th Ave. S.E.	FILE : SDNBui015	WEIGHT 107.6 KIPS	Dimensions are from Inside Wall
Mill Creek, WA 98012	DATE : 9/15/2021	DIAGONAL / 52'-10 15/16" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \ SAME	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
4	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui016



Embed Placement Key			
Up	Down (Dn)	Offset	Both (Ea)
Unknown Type			

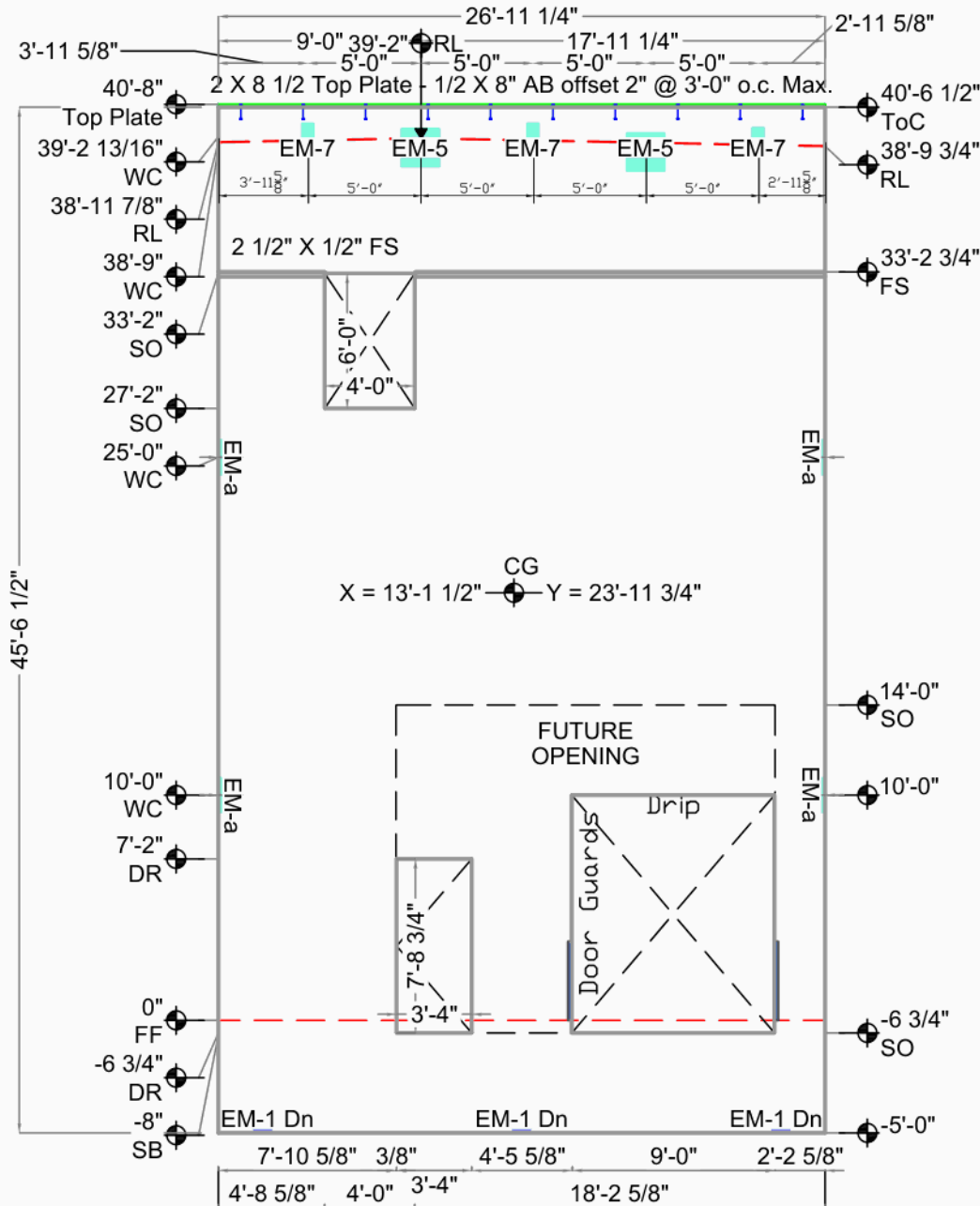
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0" Top Elev.: 40'-8" Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	27.2 Cu. Yd.	
17010 9th Ave. S.E.	FILE : SDNBui016	WEIGHT	110.0 KIPS	Dimensions are from Inside Wall
Mill Creek, WA 98012	DATE : 9/14/2021	DIAGONAL /	52'-10 15/16" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1		EM.101
4	EM-a	D/S5.1		EM.110a
2	EM-5	1/S3.1 (SSK3)		EM.115
3	EM-7	1/S3.1		EM.117

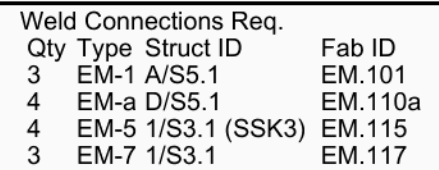
SDNBui017



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 13'-1 1/2" Y = 23'-11 3/4"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 1230 Sq.Ft. (961 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui017	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/14/2021	VOLUME 28.4 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 114.9 KIPS	
		DIAGONAL / 52'-10 15/16" D.F.	
		DIAGONAL \ SAME	



Embed Placement Key

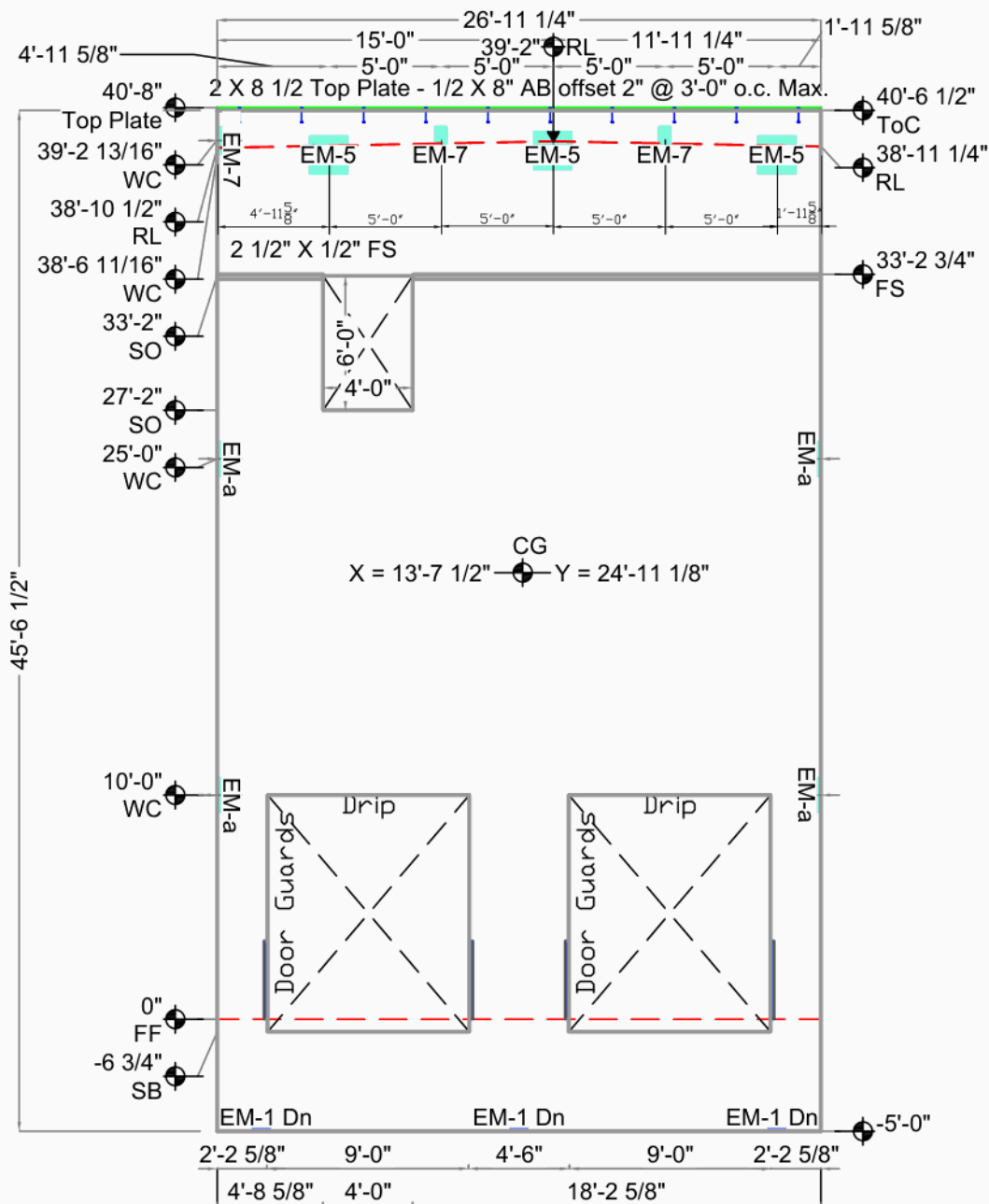
	Up		Offset
	Down (Dn)		Both (Ea)
	Unknown Type		

Smartcap DC North Building A		CG X = 13'-5 5/8" Y = 25'-1 3/4"	Bot. Elev.: -5'-0"
		AREA 1230 Sq.Ft. (1039 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME 27.2 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 110.0 KIPS	
Mill Creek, WA 98012		DIAGONAL / 52'-10 15/16" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL \ SAME	
SCALE: 1/8"			Dimensions are from Inside Wall



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	4	EM-a	D/S5.1	EM.110a
	3	EM-5	1/S3.1 (SSK3)	EM.115
	3	EM-7	1/S3.1	EM.117

SDNBui019



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

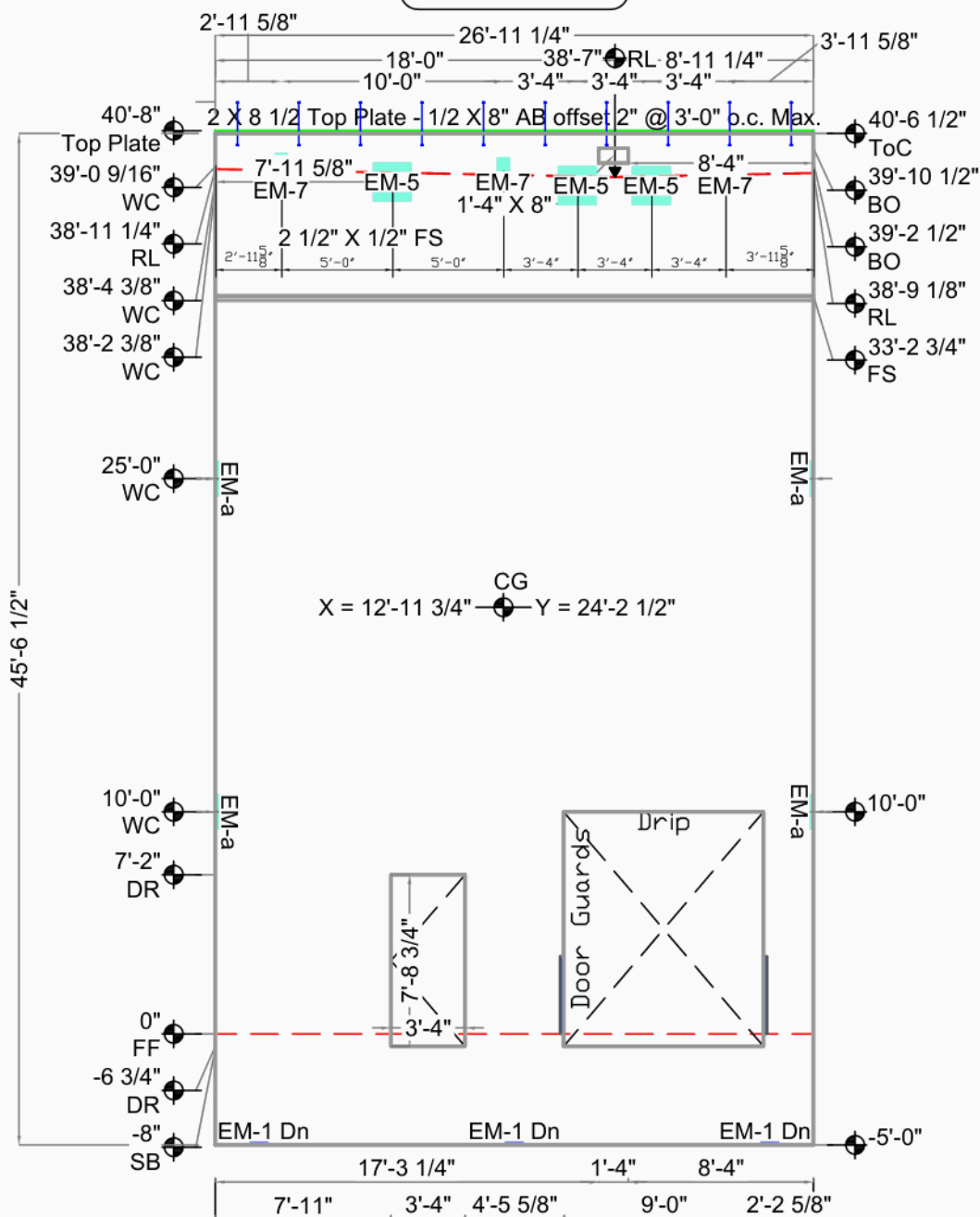
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1230 Sq.Ft. (1016 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui019	VOLUME	26.6 Cu. Yd.	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/14/2021	WEIGHT	107.6 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	52'-10 15/16" D.F.	Inside Wall
		DIAGONAL	SAME	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui020



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

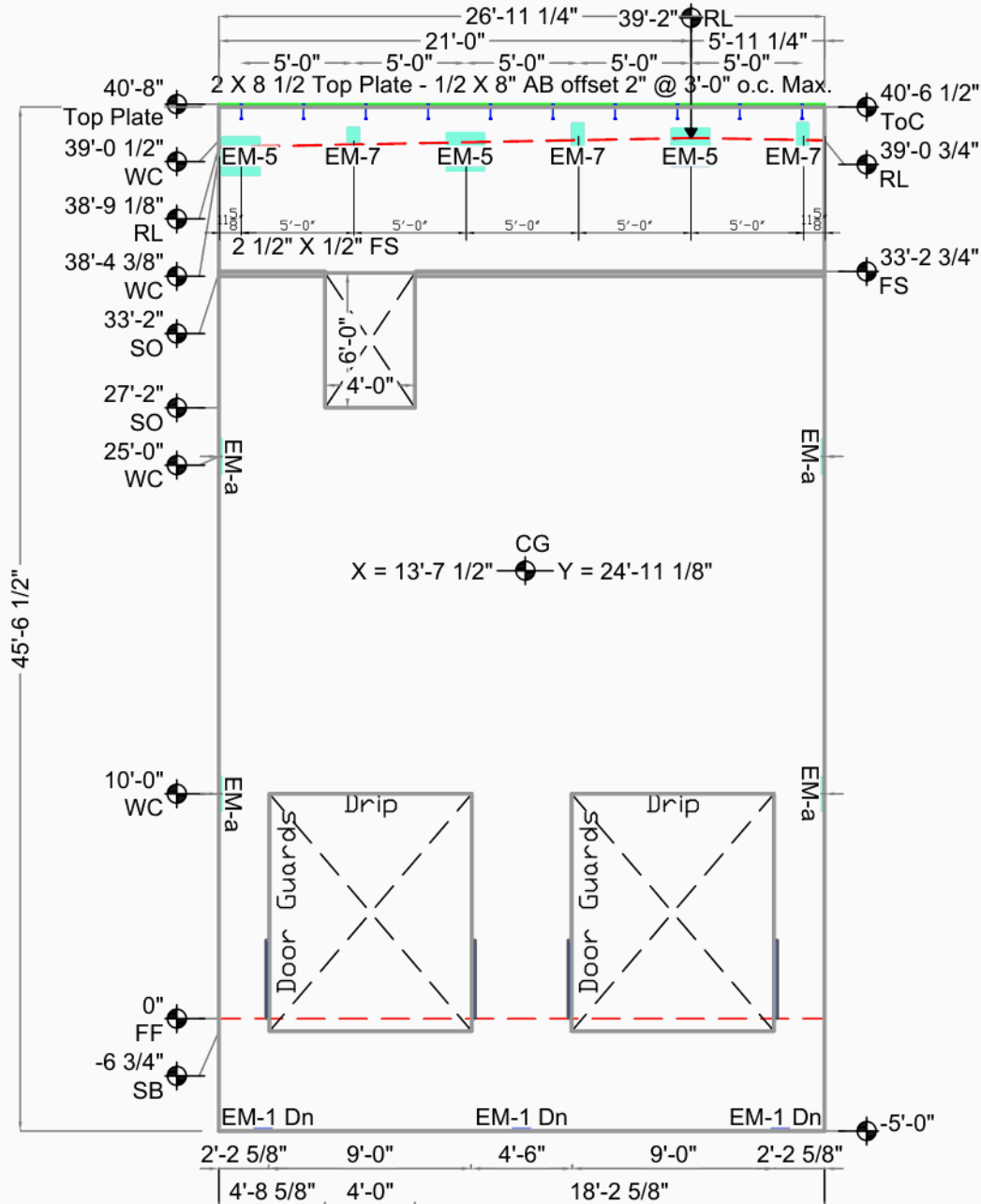
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	29.0 Cu. Yd.	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui020	WEIGHT	117.4 KIPS	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/14/2021	DIAGONAL	52'-10 15/16" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	SAME	Inside Wall



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	4	EM-a	D/S5.1	EM.110a
	3	EM-5	1/S3.1 (SSK3)	EM.115
	3	EM-7	1/S3.1	EM.117

SDNBui021



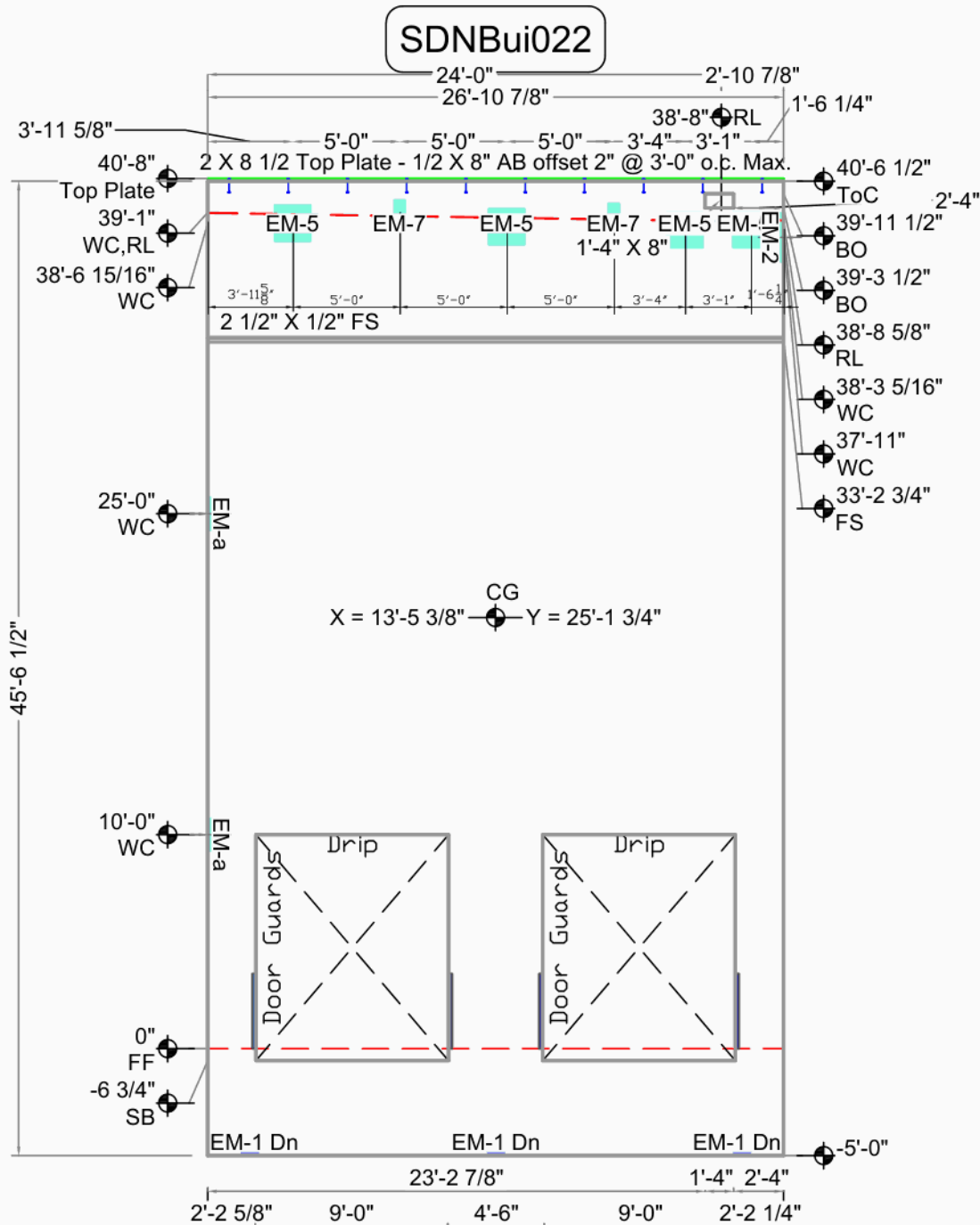
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1230 Sq.Ft. (1016 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui021	VOLUME	26.6 Cu. Yd.	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/14/2021	WEIGHT	107.6 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	52'-10 15/16" D.F.	Inside Wall
		DIAGONAL	SAME	



Qty	Type	Struct ID	Req.	Fab ID
3	EM-1	A/S5.1		EM.101
2	EM-a	D/S5.1		EM.110a
4	EM-5	1/S3.1 (SSK3)		EM.115
2	EM-7	1/S3.1		EM.117
1	EM-2	6-7/S3.3		EM.122



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

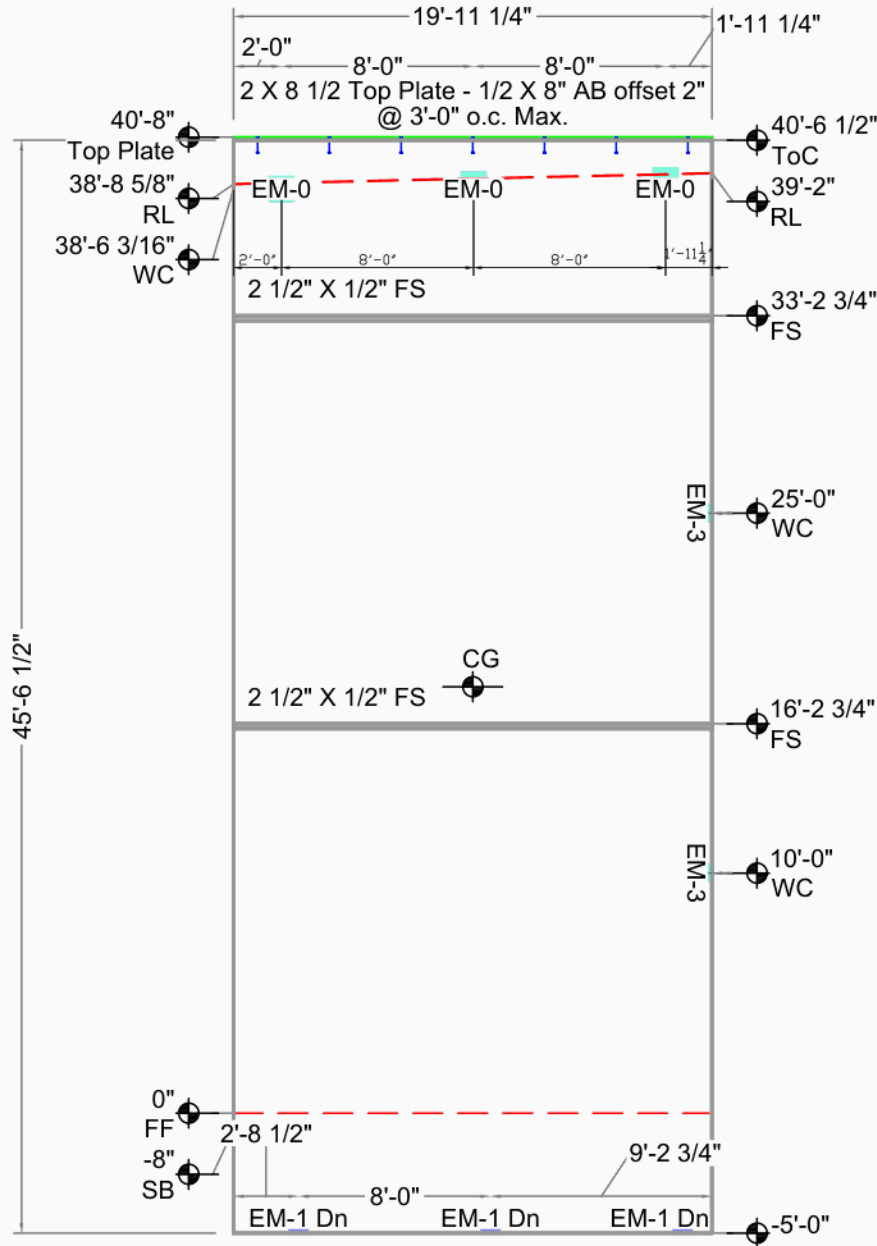
Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	27.1 Cu. Yd.	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui022	WEIGHT	109.9 KIPS	Exp. Gap L=3/8" R=3/4"
Mill Creek, WA 98012	DATE : 9/27/2021	DIAGONAL /	52'-10 3/4" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	Inside Wall



Weld Connections Req.

Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-3	B/S5.1	EM.103
3	EM-0	1/S3.2	EM.120

SDNBui023

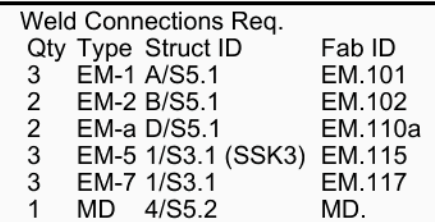


Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

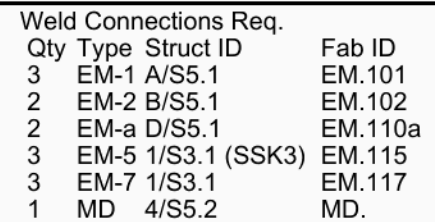
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 9'-11 5/8" Y = 22'-9 1/4"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 910 Sq.Ft. (910 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui023	THICKNESS 8 1/2"	Exp. Gap L=0" R=3/4"
Mill Creek, WA 98012	DATE : 9/27/2021	VOLUME 23.8 Cu. Yd.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 96.4 KIPS	
		DIAGONAL / 49'-8 9/16" D.F.	Dimensions are from
		DIAGONAL \ SAME	Inside Wall



Inside Wall

Inside Wall



26'-11 5/8"

4'-11 5/8"

5'-0"

5'-0"

5'-0"

5'-0"

2'-0"

40'-8"

2 X 8 1/2 Top Plate - 1/2 X 8" AB offset 2" @ 3'-0" o.c. Max.

39'-11 1/2"

1'-7 5/8" EM-5 EM-7 EM-5 EM-7 EM-5 EM-7

8" X 8"

3'-4"

5'-0"

5'-0"

5'-0"

5'-0"

2'-0"

39'-3 1/2"

2 1/2" X 1/2" FS

38'-8"

RL

38'-3 3/8"

WC

40'-6 1/2"

ToC

39'-3 9/16"

WC

39'-2"

RL

38'-7 7/16"

WC

33'-2 3/4"

FS

25'-0"

WC

11 1/2" EM-2

CG

X = 13'-5 7/8" Y = 25'-4 1/8"

2 1/2" X 1/2" FS

9'-2"

16'-2 3/4"

FS

14'-0 1/2"

WC, SO

10'-0"

WC

7'-2"

DR, SO

11 1/2" EM-2

0"

FF

-6 3/4"

SB

16'-3 1/8"

8'-0"

EM-1 Dn

EM-1 Dn

EM-1 Dn

8"

26'-3 5/8"

5'-5 5/8"

12'-8"

18'-1 5/8"

3'-4"

5'-6"

Embed Floor

Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

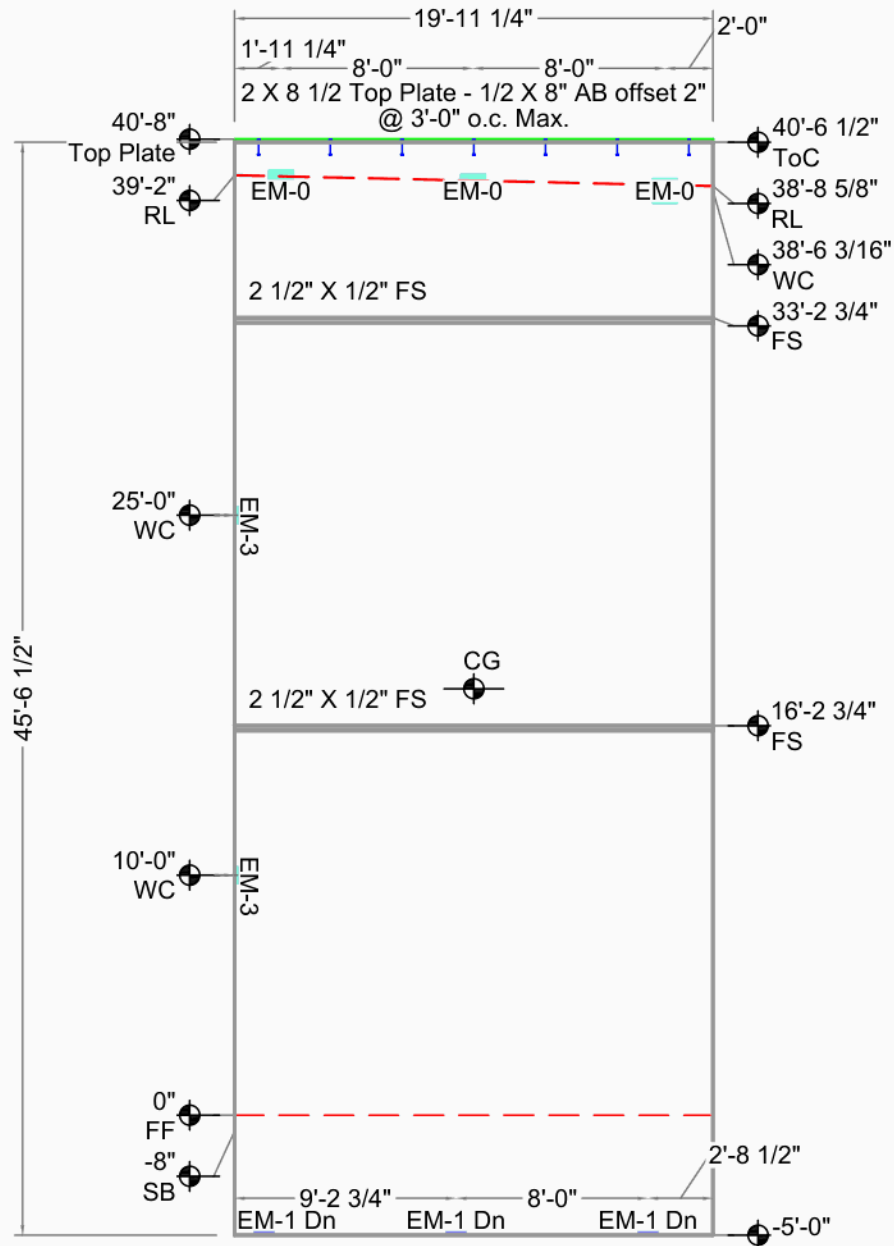
Smartcap DC North Building A		CG	X = 13'-5 7/8" Y = 25'-4 1/8"	Bot. Elev.: -5'-0" Top Elev.: 40'-8" Exp. Gap L=3/8" R=0"	
		AREA	1232 Sq.Ft. (998 finished)		
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	8 1/2"		
Greater Seattle Concrete,		VOLUME	26.1 Cu. Yd.		
17010 9th Ave. S.E.		WEIGHT	105.6 KIPS		
Mill Creek, WA 98012		DIAGONAL ✓	52'-11 1/8" D.F.		
DRAWN BY: DAT	OK'D BY:	SCALE: 1/8"	DIAGONAL ✗	SAME	Dimensions are from Inside Wall



Weld Connections Req.

Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-3	B/S5.1	EM.103
3	EM-0	1/S3.2	EM.120

SDNBui026



Embed Placement Key

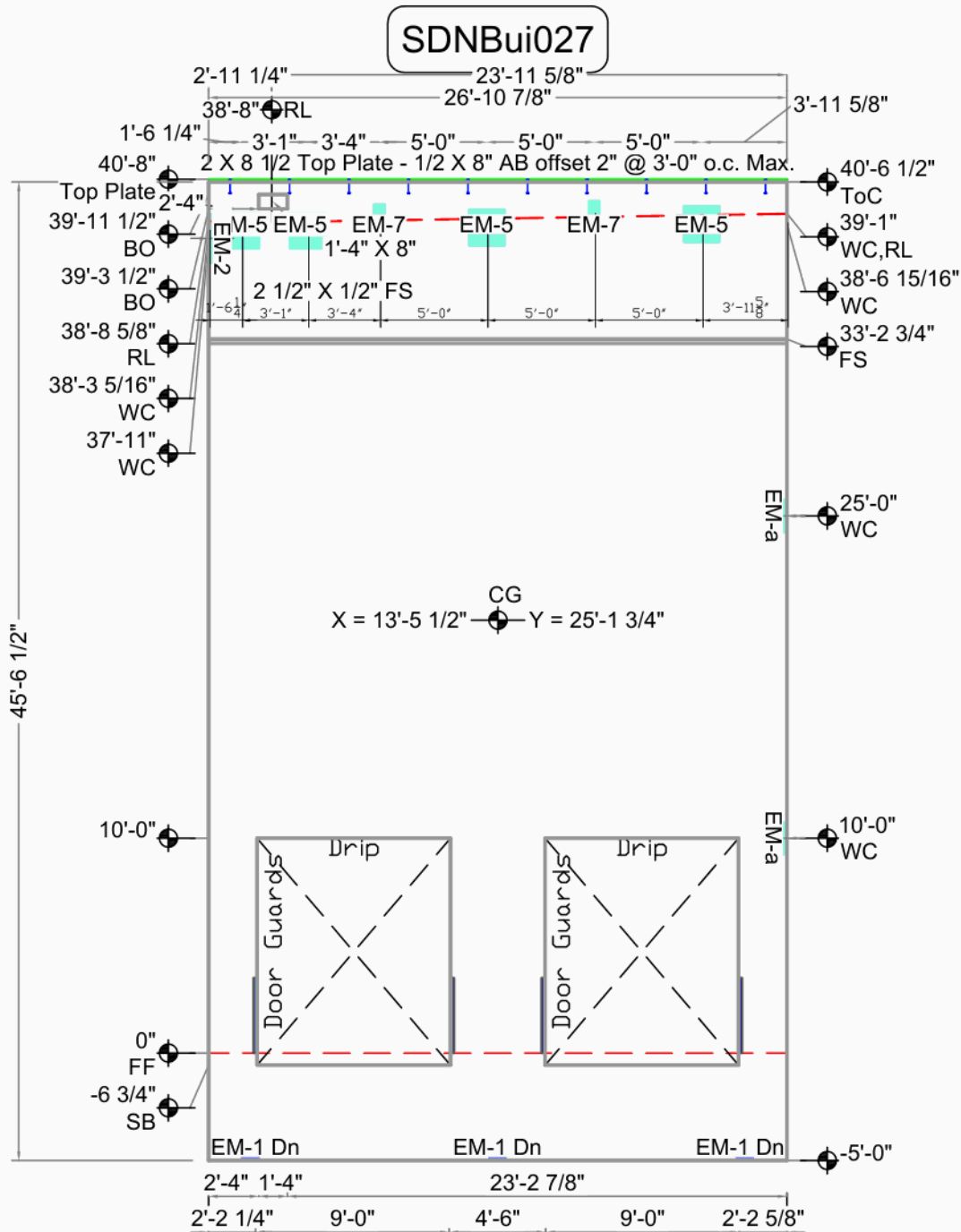
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 9'-11 5/8" Y = 22'-9 1/4"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 910 Sq.Ft. (910 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui026	THICKNESS 8 1/2"	Exp. Gap L=3/4" R=0"
Mill Creek, WA 98012	DATE : 9/27/2021	VOLUME 23.8 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 96.4 KIPS	
		DIAGONAL / 49'-8 9/16" D.F.	
		DIAGONAL \ SAME	



Qty	Type	Struct ID	Req.	Fab ID
3	EM-1	A/S5.1		EM.101
2	EM-a	D/S5.1		EM.110a
4	EM-5	1/S3.1 (SSK3)		EM.115
2	EM-7	1/S3.1		EM.117
1	EM-2	6-7/S3.3		EM.122



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

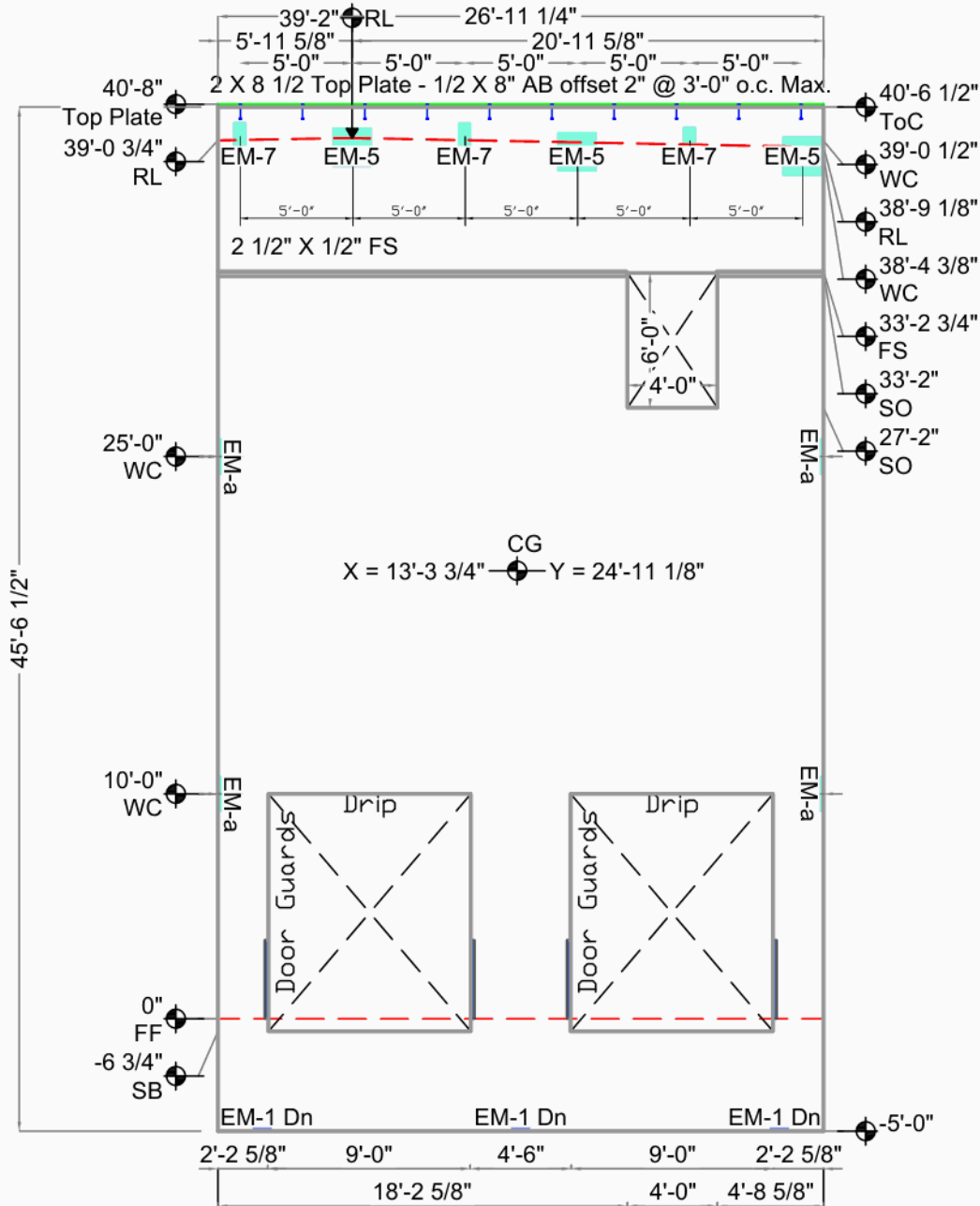
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	27.1 Cu. Yd.	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui027	WEIGHT	109.9 KIPS	Exp. Gap L=3/4" R=3/8"
Mill Creek, WA 98012	DATE : 9/27/2021	DIAGONAL /	52'-10 3/4" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	Inside Wall



Weld Connections Req.			Fab ID
Qty	Type	Struct ID	
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui028



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

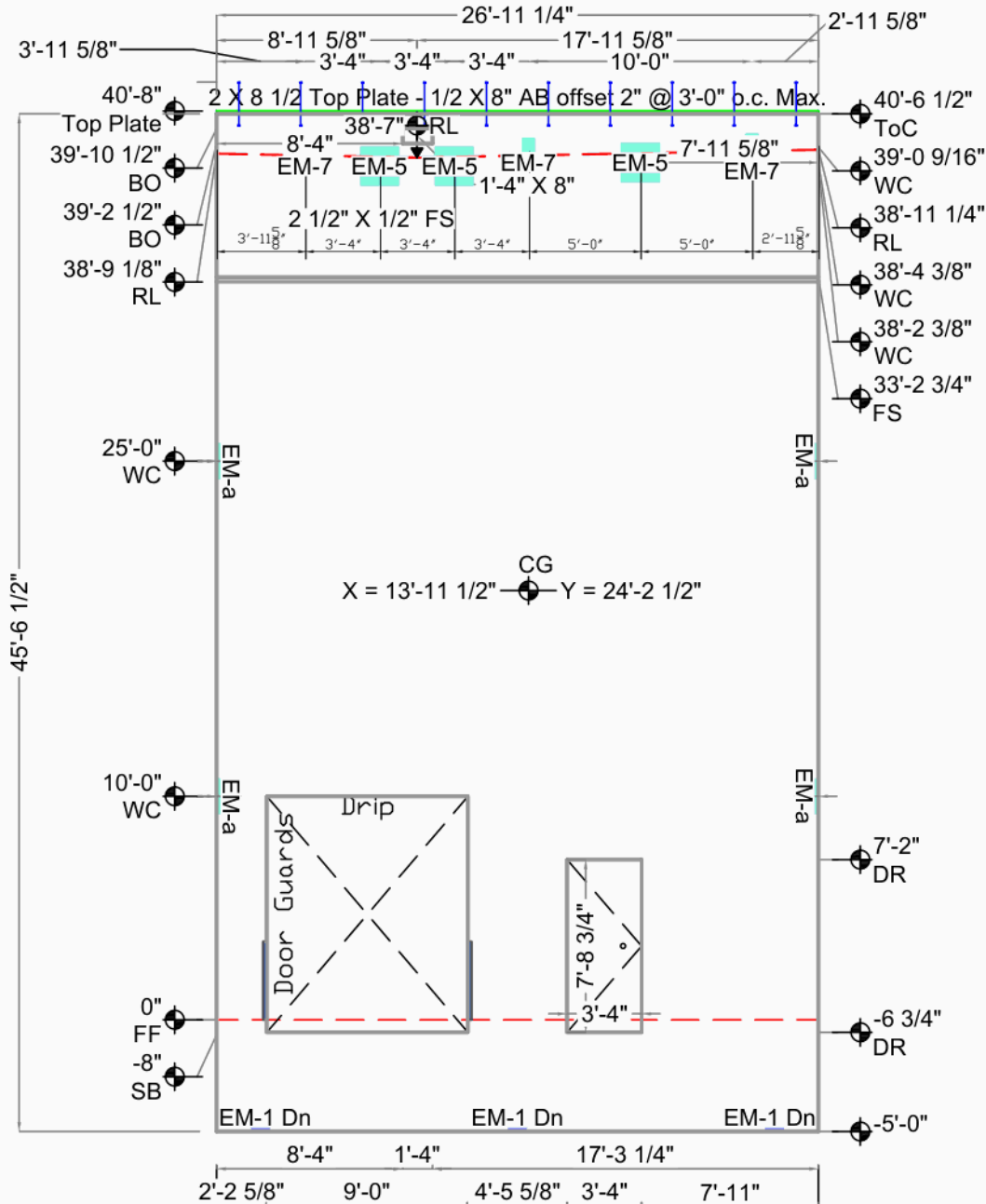
Smartcap DC North Building A

Marysville, WA		CG X = 13'-3 3/4" Y = 24'-11 1/8"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,		AREA 1230 Sq.Ft. (1016 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012		VOLUME 26.6 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 107.6 KIPS	
SCALE: 1/8"		DIAGONAL / 52'-10 15/16" D.F.	
		DIAGONAL \ SAME	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui029



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

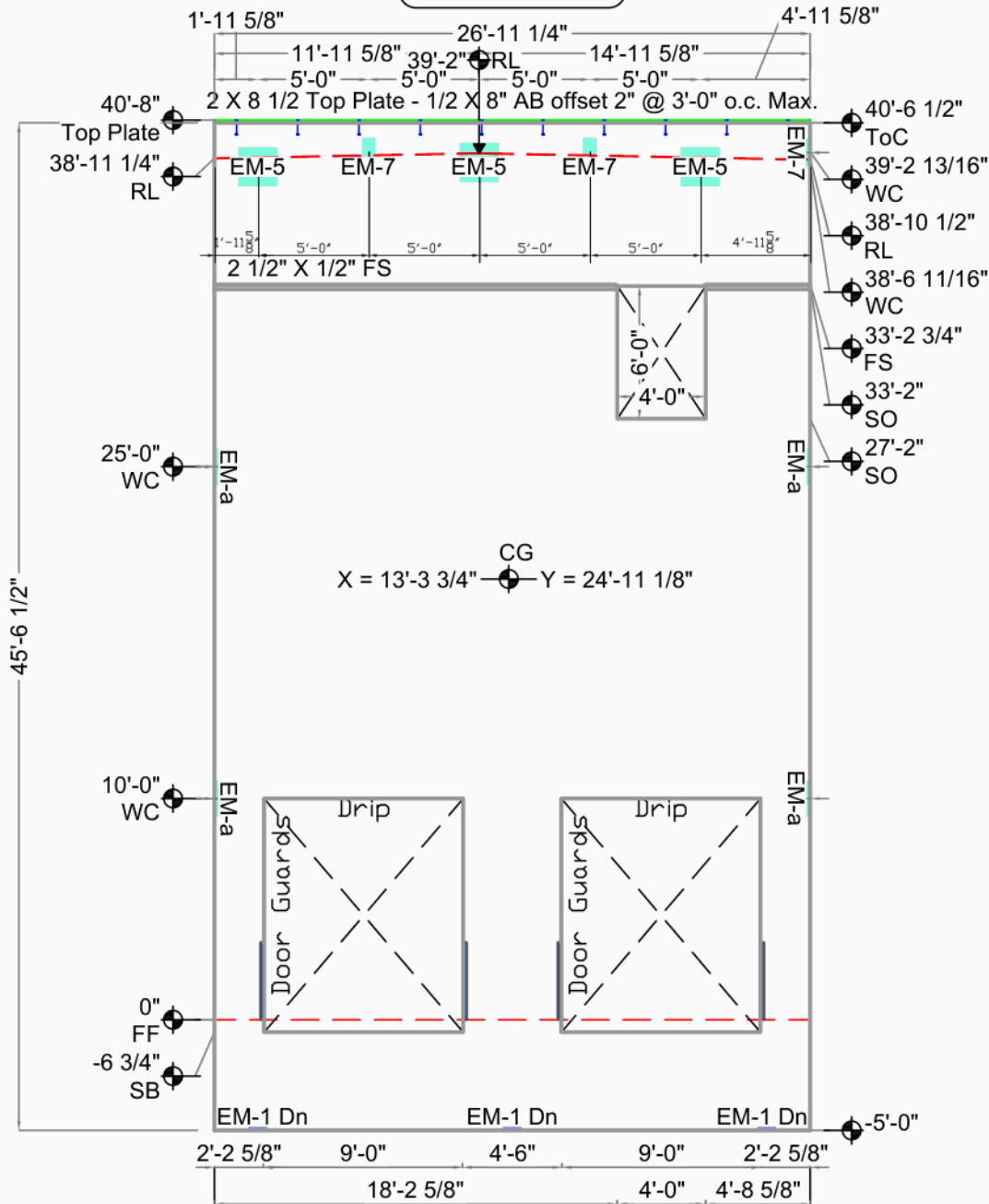
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1230 Sq.Ft. (1108 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE: SDNBui029	VOLUME	29.0 Cu. Yd.	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE: 9/14/2021	WEIGHT	117.4 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	52'-10 15/16" D.F.	Inside Wall
		DIAGONAL	SAME	



Weld Connections Req.			Fab ID
Qty	Type	Struct ID	
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui030



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

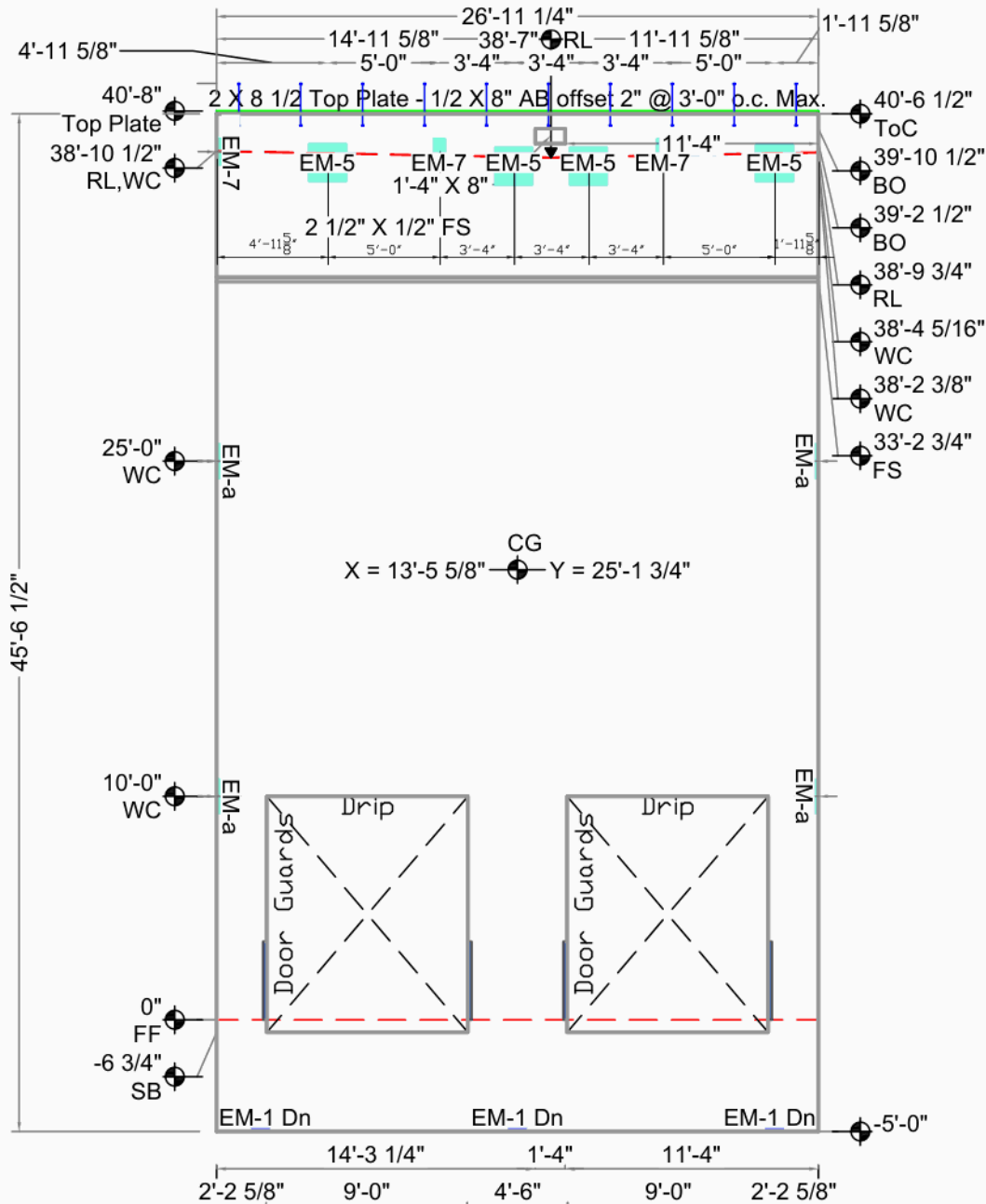
Smartcap DC North Building A

Marysville, WA		CG X = 13'-3 3/4" Y = 24'-11 1/8"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,		AREA 1230 Sq.Ft. (1016 finished)	
17010 9th Ave. S.E.	Casting Wall Down	THICKNESS 8 1/2"	Top Elev.: 40'-8"
Mill Creek, WA 98012	OUT ☒ IN: ☐	VOLUME 26.6 Cu. Yd.	Exp. Gap L=3/8" R=3/8"
DRAWN BY: DAT OK'D BY:	FILE: SDNBui030	WEIGHT 107.6 KIPS	Dimensions are from Inside Wall
	DATE: 9/14/2021	DIAGONAL / 52'-10 15/16" D.F.	
	SCALE: 1/8"	DIAGONAL \ SAME	



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	4	EM-a	D/S5.1	EM.110a
	4	EM-5	1/S3.1 (SSK3)	EM.115
	3	EM-7	1/S3.1	EM.117

SDNBui031



Embed Placement Key			
Up	Down (Dn)	Offset	Both (Ea)
Unknown Type			

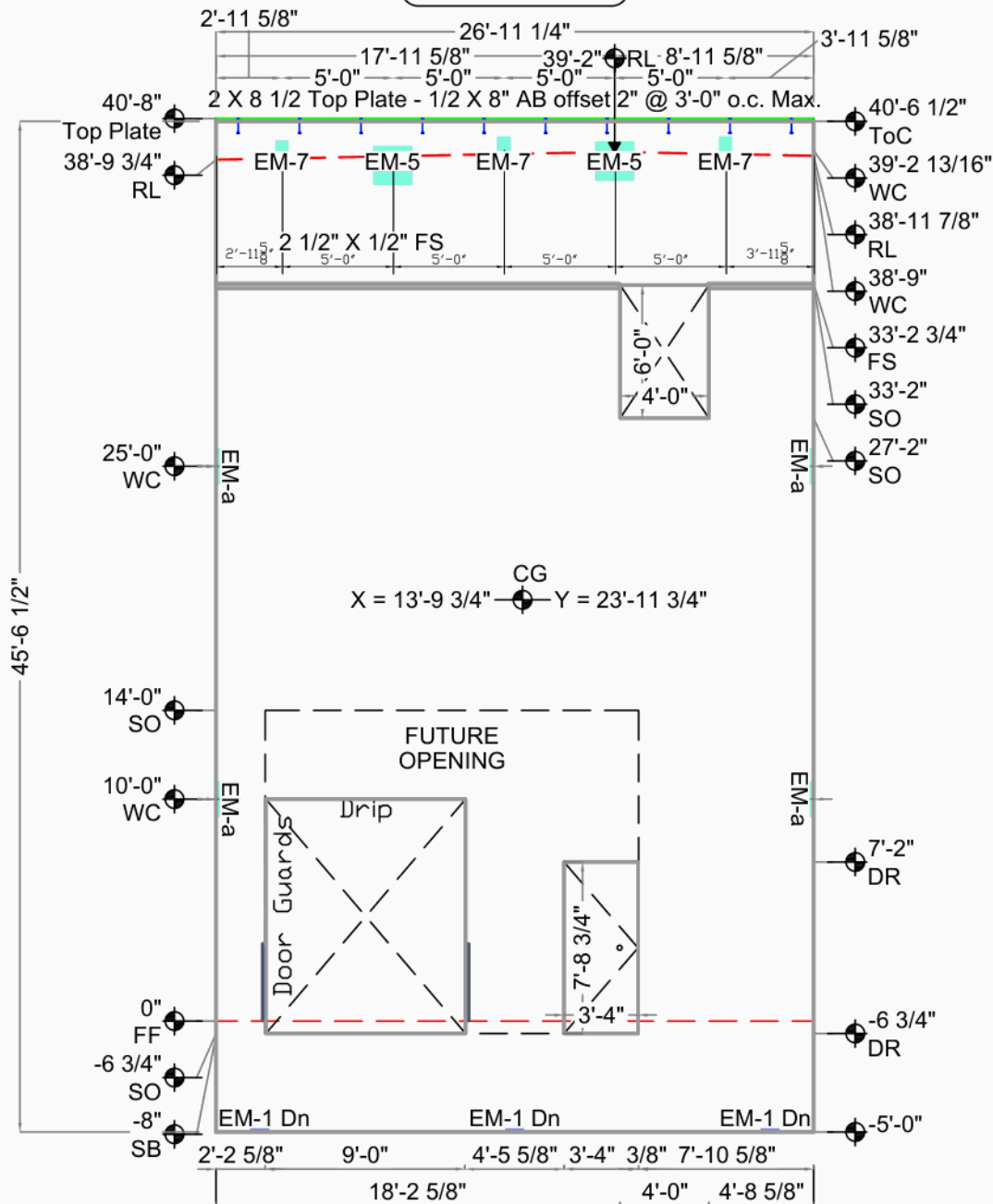
Smartcap DC North Building A

Marysville, WA		CG X = 13'-5 5/8" Y = 25'-1 3/4"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,		AREA 1230 Sq.Ft. (1039 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012		VOLUME 27.2 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 110.0 KIPS	
Casting Wall Down OUT ☒ IN: ☐		DIAGONAL / 52'-10 15/16" D.F.	
FILE: SDNBui031		DIAGONAL \ SAME	
DATE: 9/27/2021			
SCALE: 1/8"			



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	4	EM-a	D/S5.1	EM.110a
	2	EM-5	1/S3.1 (SSK3)	EM.115
	3	EM-7	1/S3.1	EM.117

SDNBui032



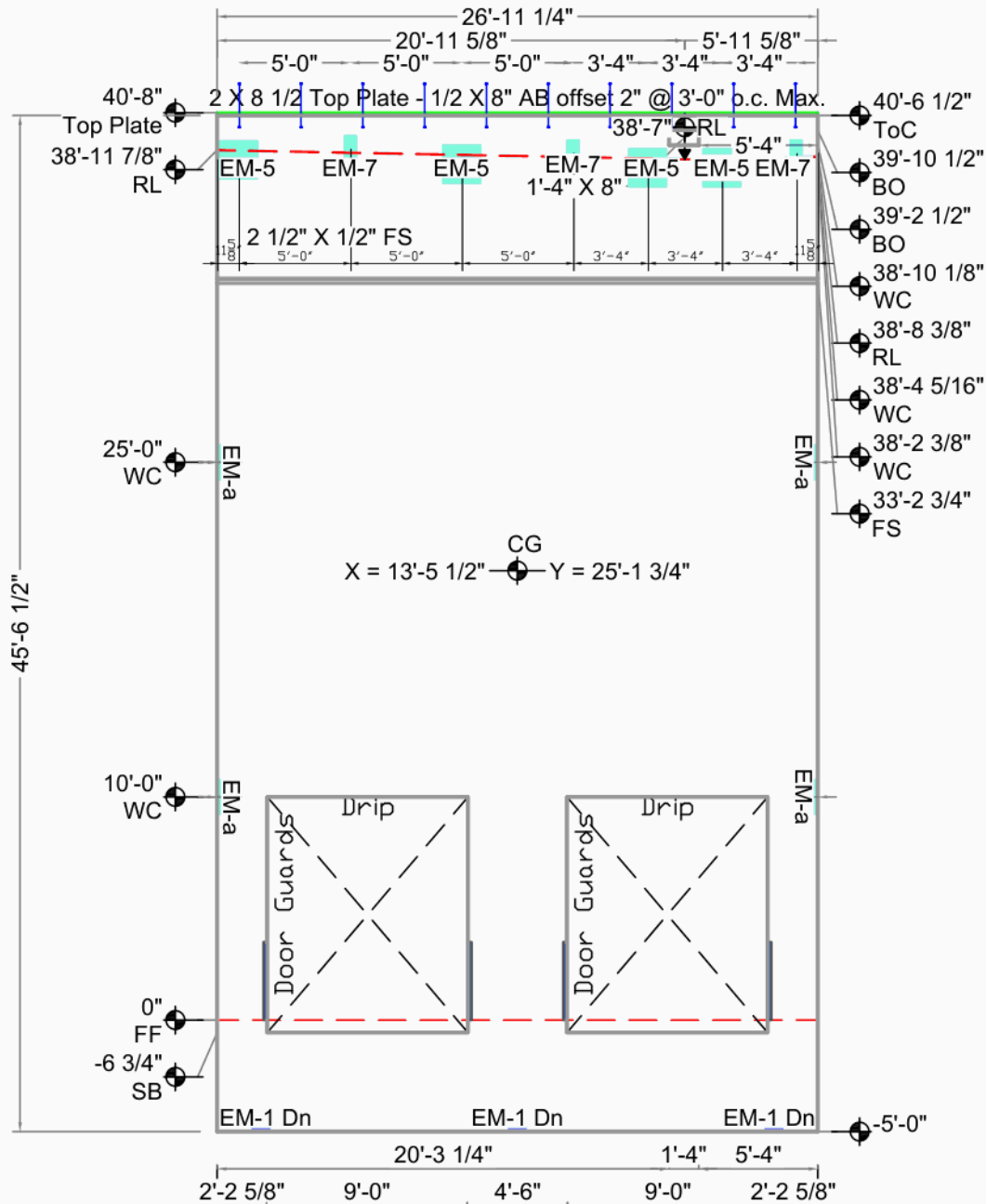
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 13'-9 3/4" Y = 23'-11 3/4"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 1230 Sq.Ft. (961 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui032	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/14/2021	VOLUME 28.4 Cu. Yd.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 114.9 KIPS	Inside Wall
		DIAGONAL / 52'-10 15/16" D.F.	
		DIAGONAL \ SAME	



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	4	EM-a	D/S5.1	EM.110a
	4	EM-5	1/S3.1 (SSK3)	EM.115
	3	EM-7	1/S3.1	EM.117

SDNBui033



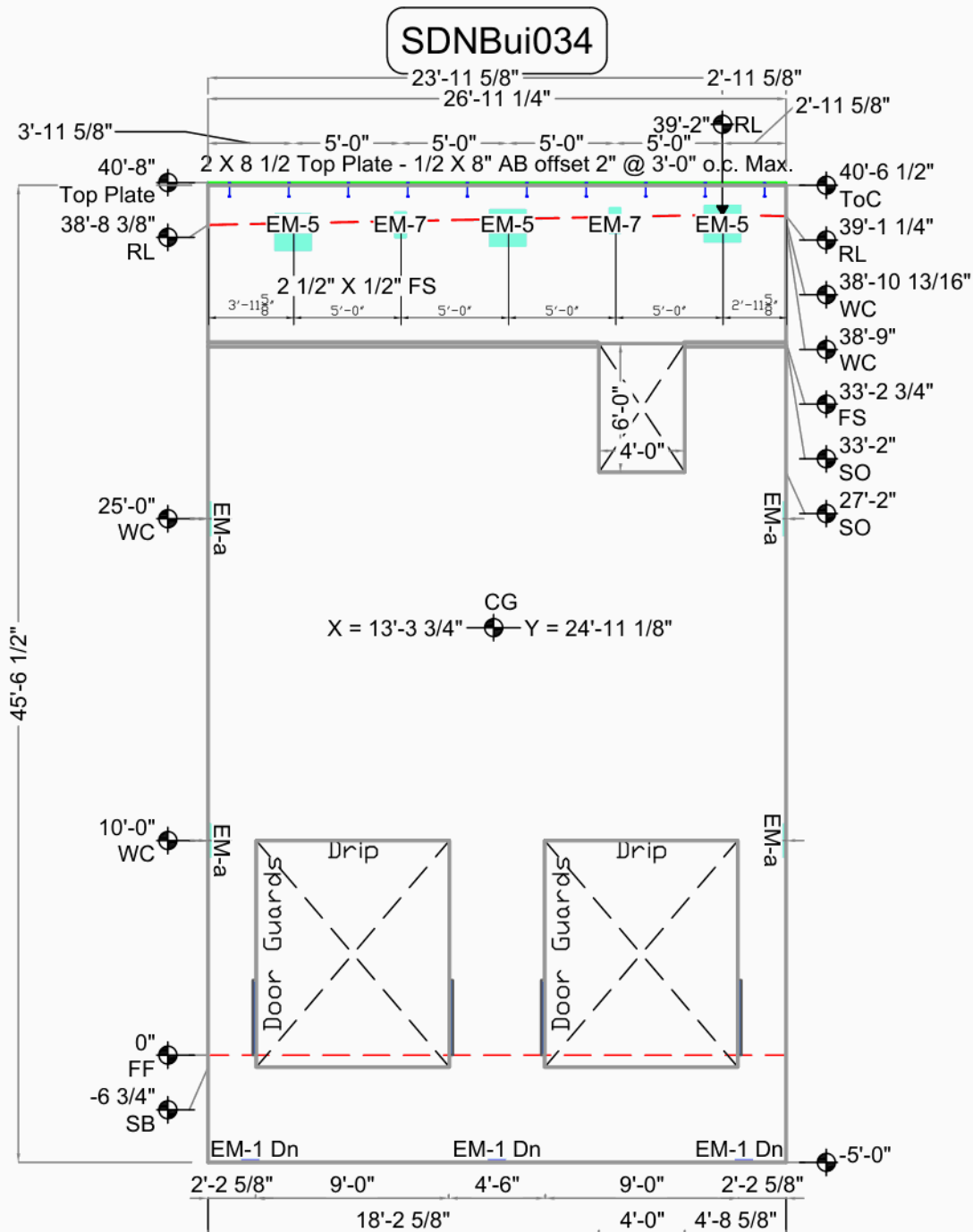
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1230 Sq.Ft. (1039 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui033	VOLUME	27.2 Cu. Yd.	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/14/2021	WEIGHT	110.0 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	52'-10 15/16" D.F.	Inside Wall
		DIAGONAL	SAME	



Weld Connections Req.			Fab ID
Qty	Type	Struct ID	
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
2	EM-7	1/S3.1	EM.117



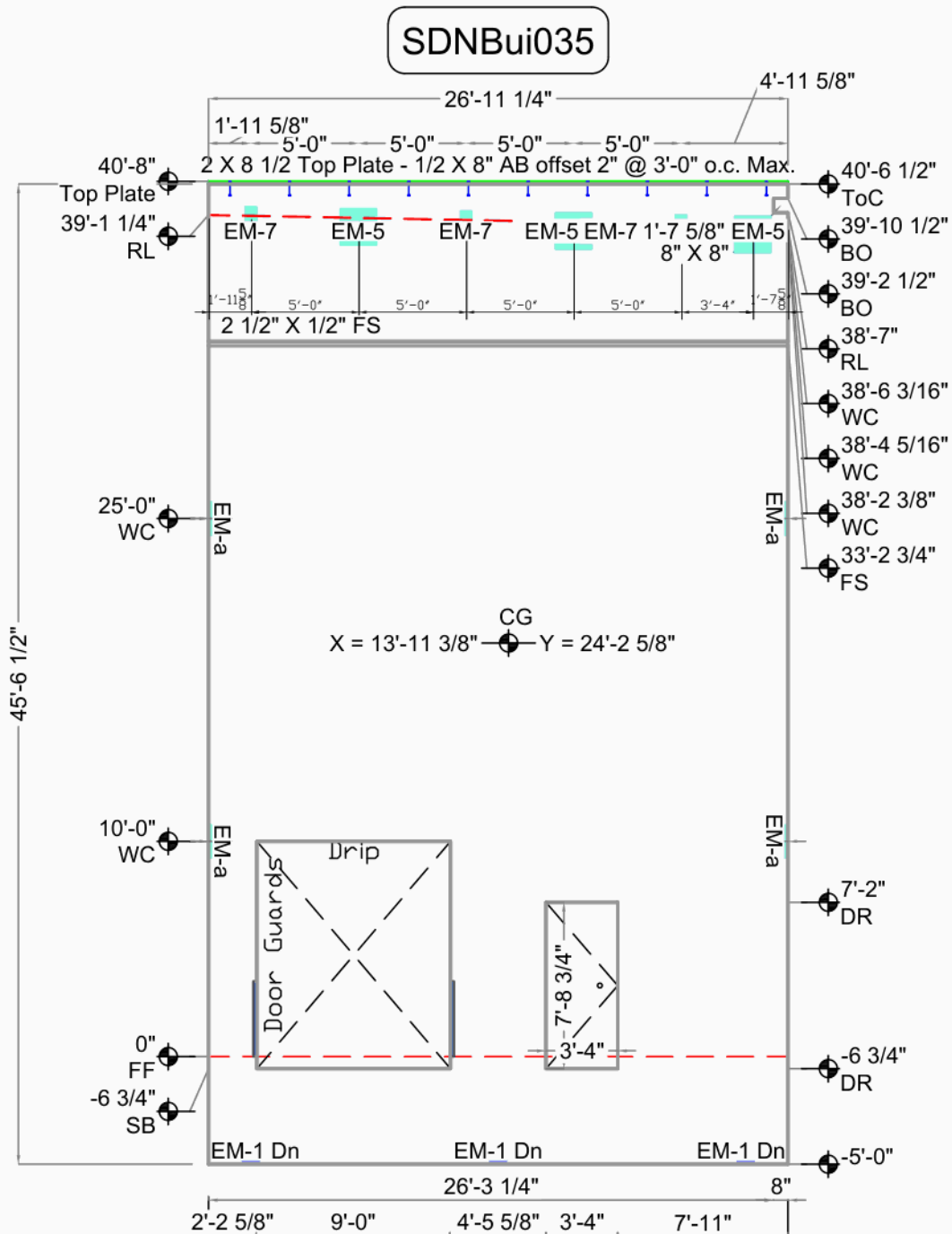
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA		CG X = 13'-3 3/4" Y = 24'-11 1/8"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,		AREA 1230 Sq.Ft. (1016 finished)	
17010 9th Ave. S.E.	Casting Wall Down	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	OUT ☒ IN: ☐	VOLUME 26.6 Cu. Yd.	
DRAWN BY: DAT OK'D BY:	FILE: SDNBui034	WEIGHT 107.6 KIPS	Dimensions are from Inside Wall
	DATE: 9/15/2021	DIAGONAL / 52'-10 15/16" D.F.	
	SCALE: 1/8"	DIAGONAL \ SAME	



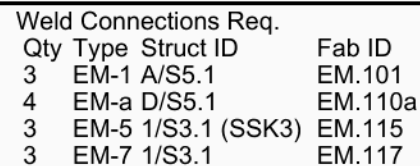
Qty	Type	Struct ID	Weld Connections Req.	Fab ID
3	EM-1	A/S5.1		EM.101
4	EM-a	D/S5.1		EM.110a
3	EM-5	1/S3.1 (SSK3)		EM.115
3	EM-7	1/S3.1		EM.117



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 13'-11 3/8" Y = 24'-2 5/8"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 1230 Sq.Ft. (1109 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui035	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/27/2021	VOLUME 29.0 Cu. Yd.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 117.4 KIPS	
		DIAGONAL / 52'-10 15/16" D.F.	Dimensions are from
		DIAGONAL \ SAME	Inside Wall



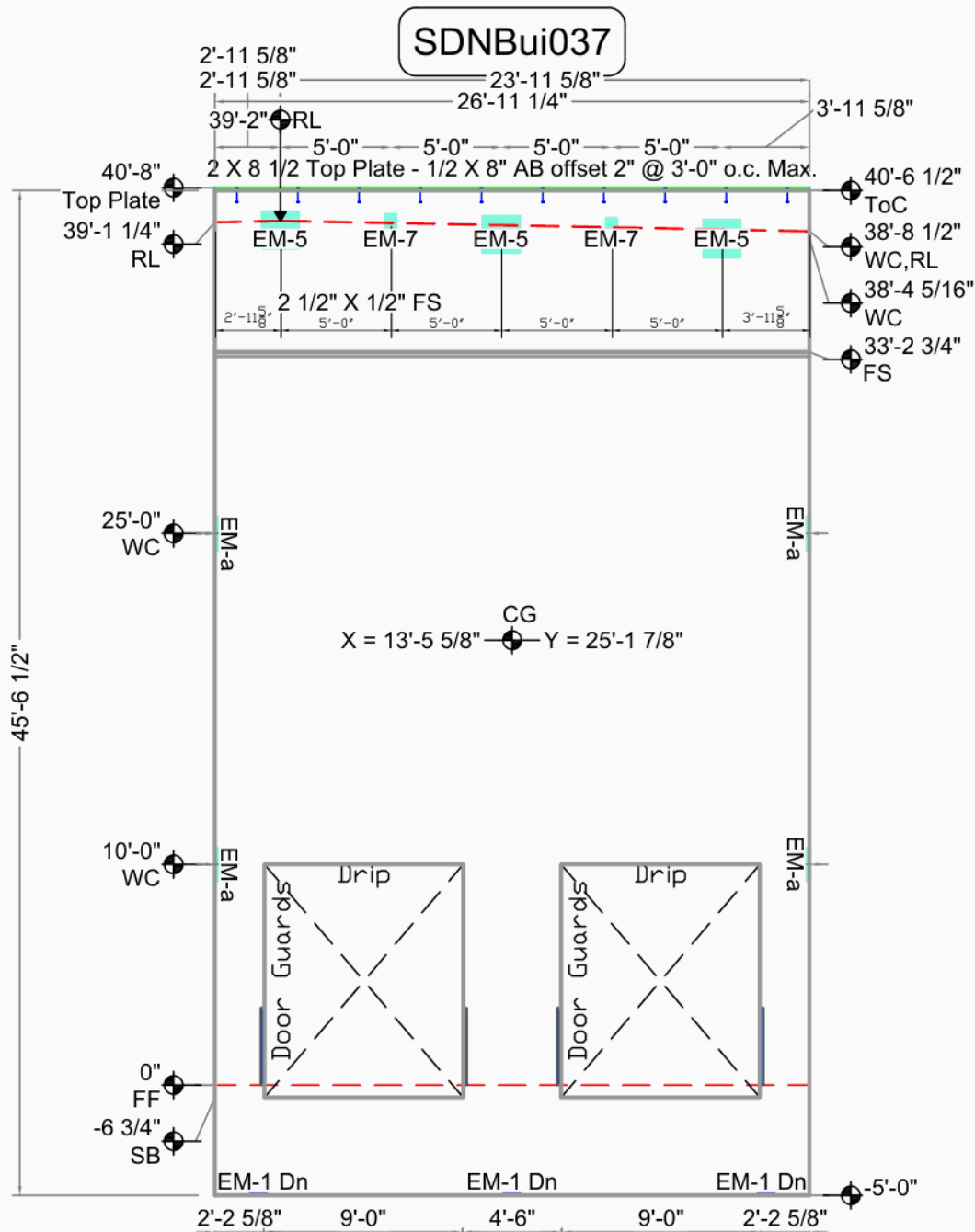
Embed Placement Key

	Up		Offset
	Down (Dn)		Both (Ea)
	Unknown Type		

Smartcap DC North Building A		CG X = 13'-3 3/4" Y = 24'-11"		Bot. Elev.: -5'-0" Top Elev.: 40'-8" Exp. Gap L=3/8" R=3/8"
		AREA 1230 Sq.Ft. (1016 finished)		
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	8 1/2"	
Greater Seattle Concrete,		VOLUME	26.5 Cu. Yd.	
17010 9th Ave. S.E.	FILE : SDNBui036	WEIGHT	107.5 KIPS	
Mill Creek, WA 98012	DATE : 9/14/2021	DIAGONAL ↗	52'-10 15/16" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL ↘	SAME	Dimensions are from Inside Wall

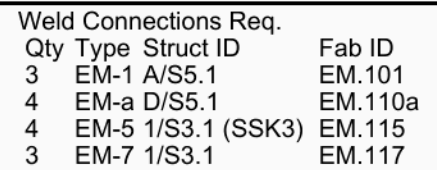


Qty	Type	Struct ID	Weld Connections Req.	Fab ID
3	EM-1	A/S5.1		EM.101
4	EM-a	D/S5.1		EM.110a
3	EM-5	1/S3.1 (SSK3)		EM.115
2	EM-7	1/S3.1		EM.117

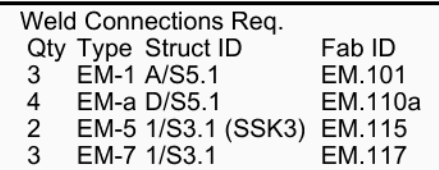


Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	27.2 Cu. Yd.	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE: SDNBui037	WEIGHT	110.1 KIPS	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE: 9/14/2021	DIAGONAL	52'-10 15/16" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	SAME	Inside Wall

[illegible]

Smartcap DC North Building A		CG X = 13'-3 3/4" Y = 24'-10 7/8"		Bot. Elev.: -5'-0"	
		AREA 1230 Sq.Ft. (1015 finished)			Top Elev.: 40'-8"
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	8 1/2"	Exp. Gap L=3/8" R=3/8"	
Greater Seattle Concrete,		VOLUME	26.5 Cu. Yd.		
17010 9th Ave. S.E.		FILE : SDNBui038	WEIGHT		107.5 KIPS
Mill Creek, WA 98012		DATE : 9/14/2021	DIAGONAL ↗		52'-10 15/16" D.F.
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL ↘	SAME	Dimensions are from Inside Wall	



Embed Placement Key

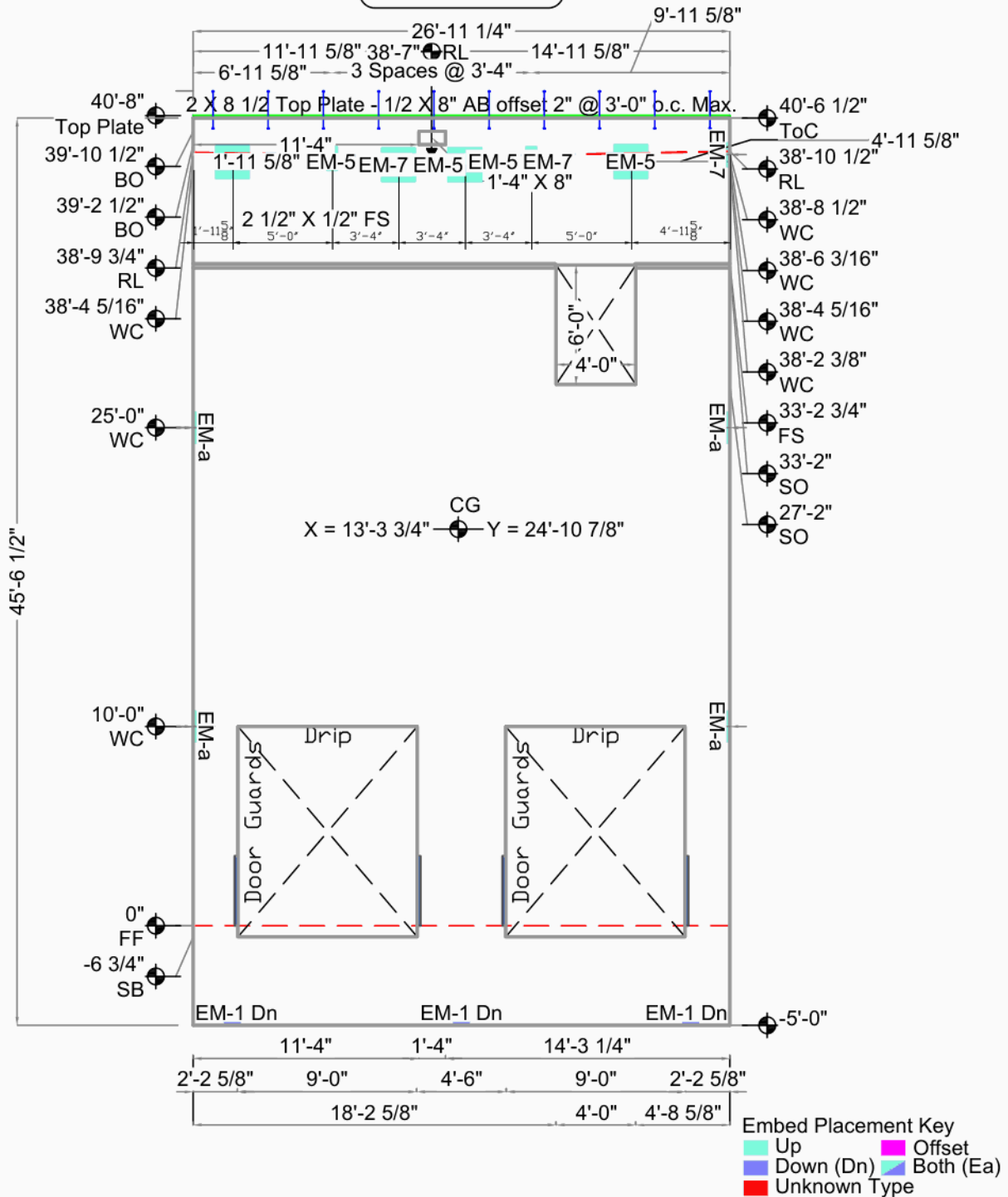
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A		CG	X = 13'-1 3/8"	Y = 24'-2 3/4"	Bot. Elev.: -5'-0"		
		AREA	1230 Sq.Ft. (1109 finished)			Top Elev.: 40'-8"	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	8 1/2"			Exp. Gap L=3/8" R=3/8"	
Greater Seattle Concrete,		VOLUME	29.0 Cu. Yd.				
17010 9th Ave. S.E.		WEIGHT	117.5 KIPS				
Mill Creek, WA 98012		DIAGONAL	✓	52'-10 15/16" D.F.			Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		SCALE: 1/8"	DIAGONAL	✗	SAME		



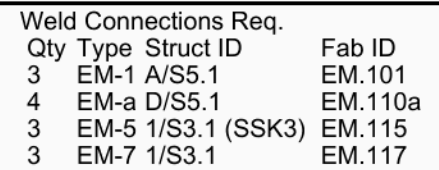
Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
4	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui040



Smartcap DC North Building A

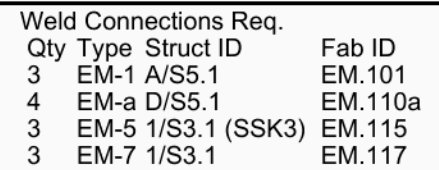
Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	26.5 Cu. Yd.	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui040	WEIGHT	107.5 KIPS	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/14/2021	DIAGONAL /	52'-10 15/16" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	Inside Wall



Embed Placement Key

	Up		Offset
	Down (Dn)		Both (Ea)
	Unknown Type		

Smartcap DC North Building A		CG X = 13'-5 5/8" Y = 25'-1 7/8"	Bot. Elev.: -5'-0"
		AREA 1230 Sq.Ft. (1040 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME 27.2 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 110.1 KIPS	
Mill Creek, WA 98012		DIAGONAL ↗ 52'-10 15/16" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL ↘ SAME	
SCALE: 1/8"		Dimensions are from Inside Wall	



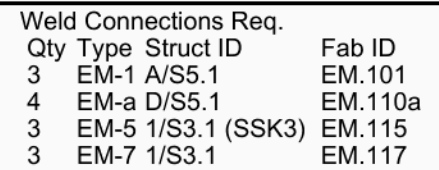
This architectural floor plan shows a rectangular room with various dimensions and annotations. The overall dimensions are 45'-6 1/2" wide by 26'-11 1/4" deep. The plan includes several doors and windows, each with specific dimensions and labels. Key features include:

- Top Plate:** 2 X 8 1/2" Top Plate, 1/2 X 8" AB offset, 2" @ 3'-0" p.c. Max.
- Dimensions:**
 - Top: 2'-11 5/8", 17'-11 5/8", 10'-0", 3'-4", 3'-4", 3'-4", 3'-11 5/8"
 - Left: 40'-8", 38'-11 1/4", 25'-0", 10'-0", 0", -8", SB
 - Right: 40'-6 1/2", 39'-10 1/2", 39'-2 1/2", 38'-9 1/8", 38'-6 3/16", 38'-4 3/8", 38'-2 3/8", 33'-2 3/4", 33'-2", 27'-2", 7'-2", -6 3/4", -5'-0"
 - Bottom: 17'-3 1/4", 1'-4", 8'-4", 2'-2 5/8", 9'-0", 4'-5 5/8", 3'-4", 7'-11"
- Annotations:**
 - EM-7, EM-5, EM-7, EM-5, EM-7
 - 2 1/2" X 1/2" FS
 - CG
 - X = 13'-9 3/4", Y = 23'-11 5/8"
 - EM-a
 - EM-1 Dn
 - Door Guards
 - Drip
 - FF
 - SB
 - RL
 - ToC
 - BO
 - WC
 - FS
 - SO
 - DR

Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A		CG X = 13'-9 3/4" Y = 23'-11 5/8"	Bot. Elev.: -5'-0"
		AREA 1230 Sq.Ft. (1084 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME 28.4 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 114.8 KIPS	
Mill Creek, WA 98012		DIAGONAL ↗ 52'-10 15/16" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL ↘ SAME	
SCALE: 1/8"		Dimensions are from Inside Wall	



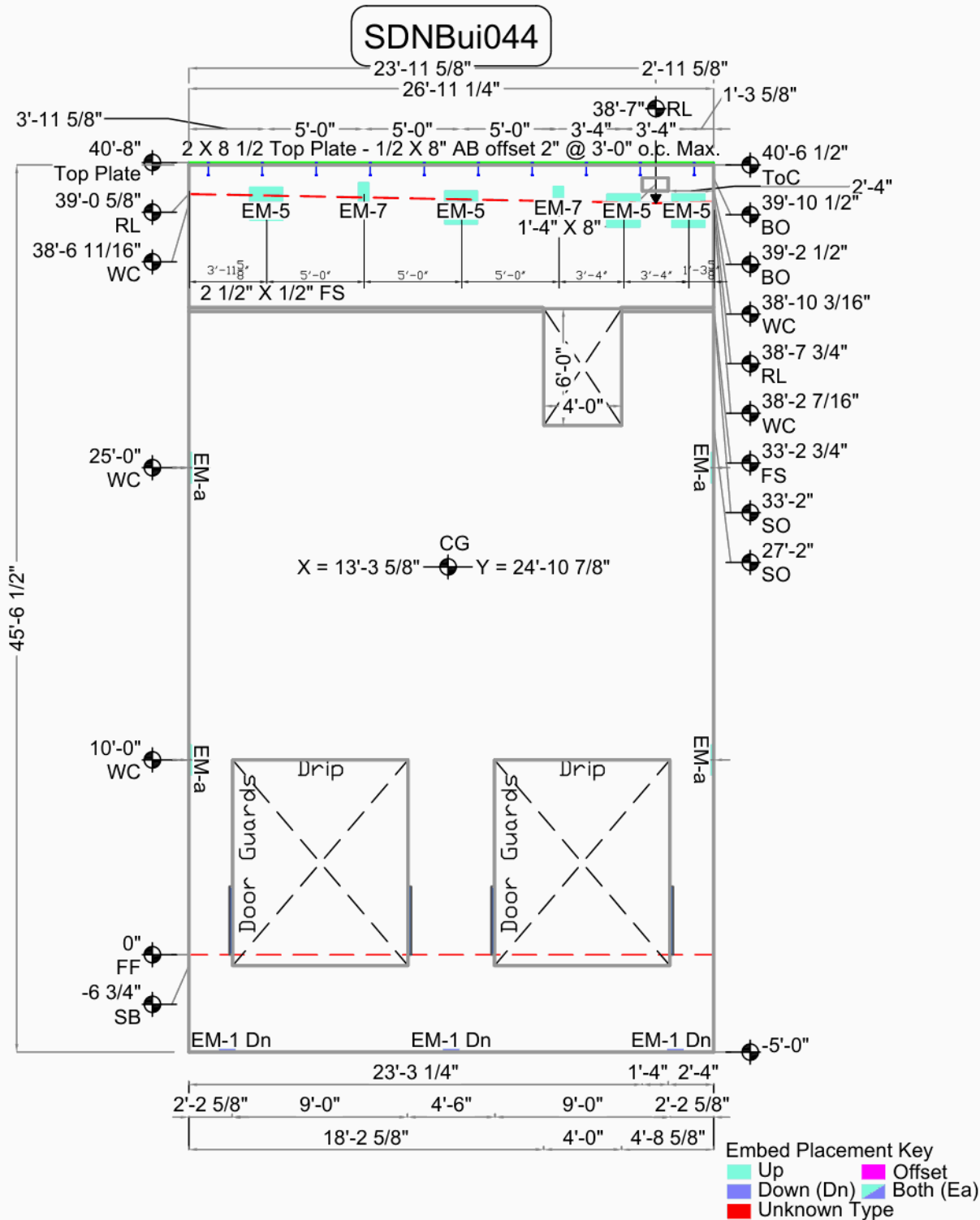
Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A		CG X = 13'-5 5/8" Y = 25'-1 7/8"	Bot. Elev.: -5'-0"
		AREA 1230 Sq.Ft. (1040 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME 27.2 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 110.1 KIPS	
Mill Creek, WA 98012		DIAGONAL / 52'-10 15/16" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL \ SAME	
SCALE: 1/8"			Dimensions are from Inside Wall



Qty	Type	Struct ID	Weld Connections Req.	Fab ID
3	EM-1	A/S5.1		EM.101
4	EM-a	D/S5.1		EM.110a
4	EM-5	1/S3.1 (SSK3)		EM.115
2	EM-7	1/S3.1		EM.117



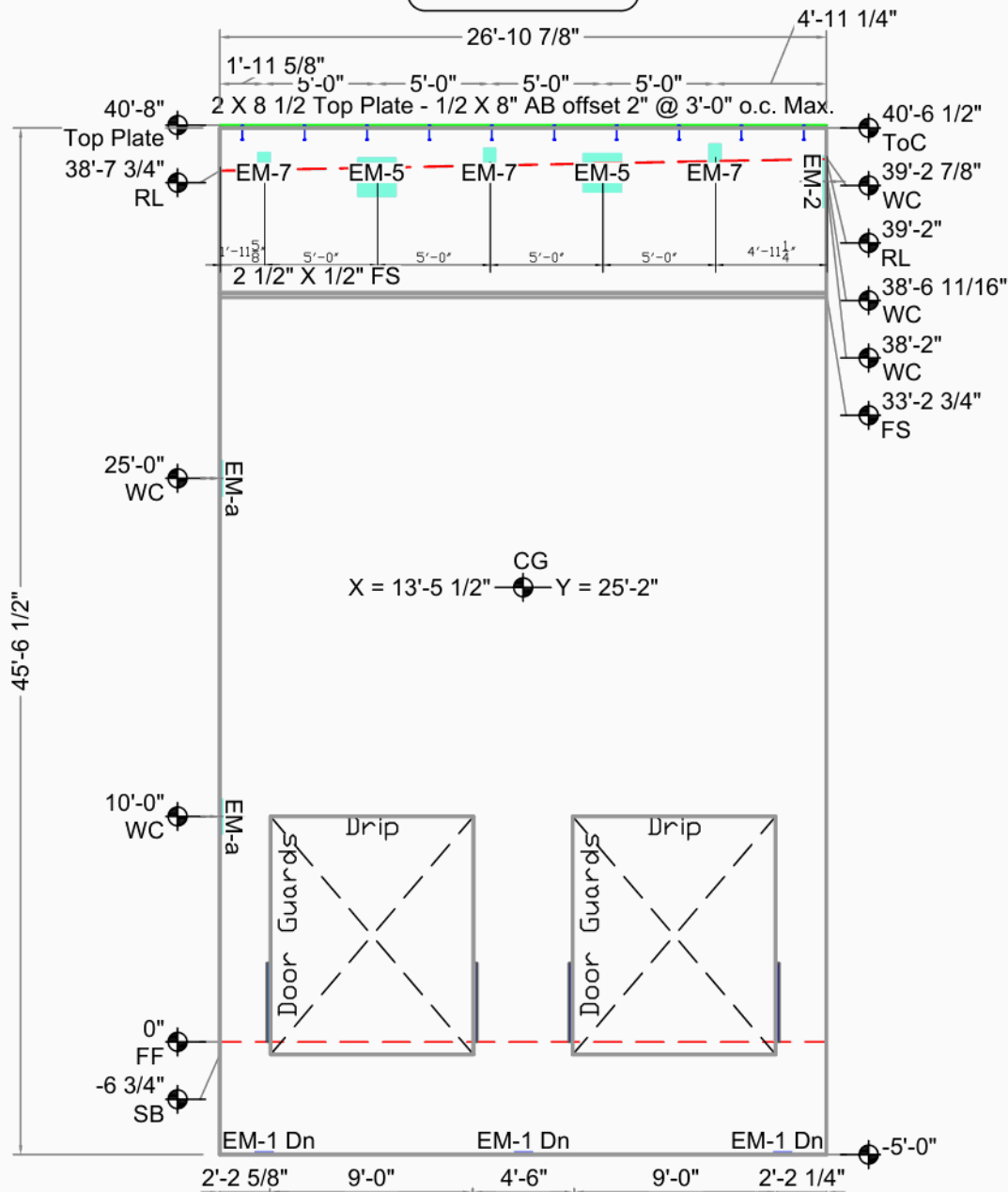
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 13'-3 5/8" Y = 24'-10 7/8"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 1230 Sq.Ft. (1015 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui044	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/14/2021	VOLUME 26.5 Cu. Yd.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 107.5 KIPS	
		DIAGONAL / 52'-10 15/16" D.F.	Dimensions are from
		DIAGONAL \ SAME	Inside Wall



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-a	D/S5.1	EM.110a
2	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117
1	EM-2	6-7/S3.3	EM.122

SDNBui045



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

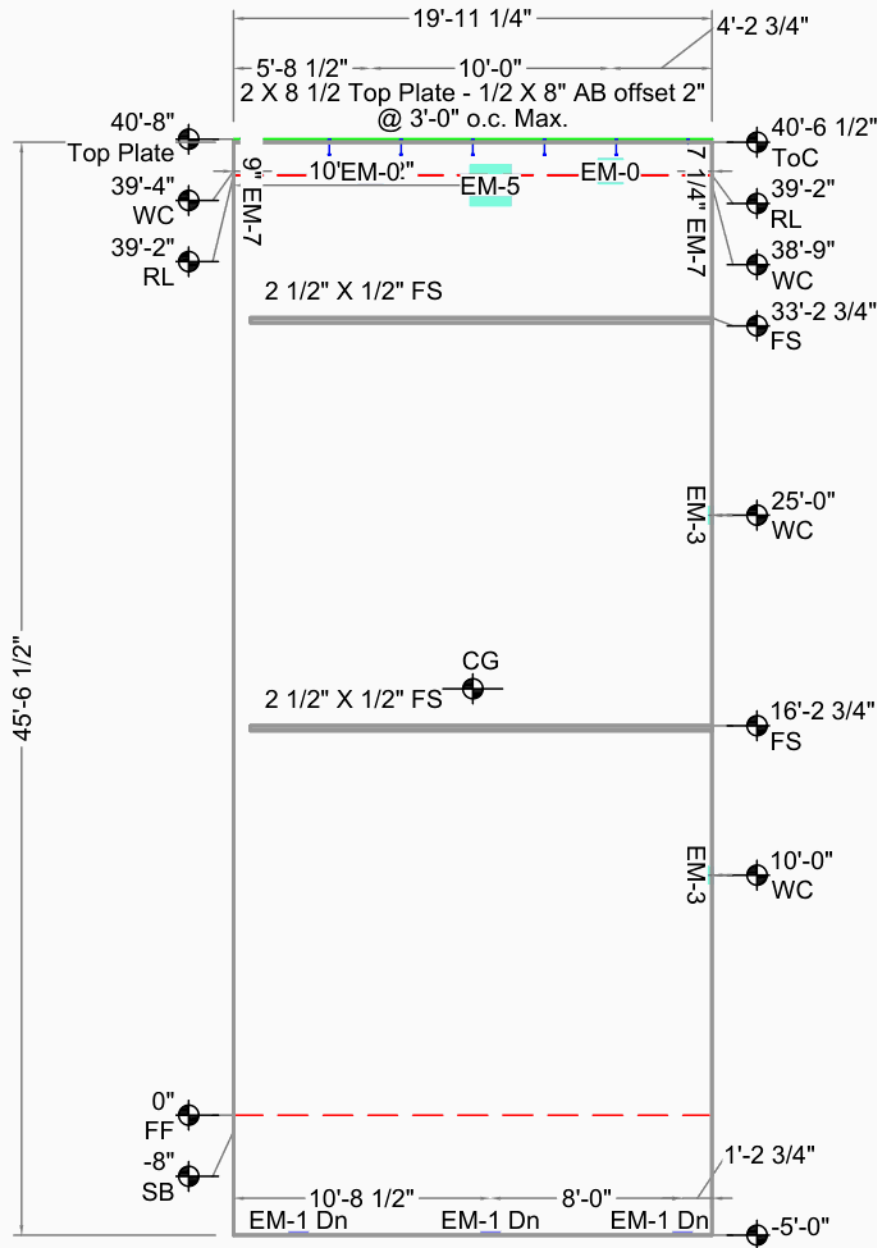
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1229 Sq.Ft. (1039 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui045	VOLUME	27.2 Cu. Yd.	Exp. Gap L=3/8" R=3/4"
Mill Creek, WA 98012	DATE : 9/14/2021	WEIGHT	110.0 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	52'-10 3/4" D.F.	Inside Wall
		DIAGONAL	SAME	



Weld Connections Req.			Fab ID
Qty	Type	Struct ID	
3	EM-1	A/S5.1	EM.101
2	EM-3	B/S5.1	EM.103
1	EM-5	1/S3.1 (SSK3)	EM.115
2	EM-7	1/S3.1	EM.117
2	EM-0	1/S3.2	EM.120

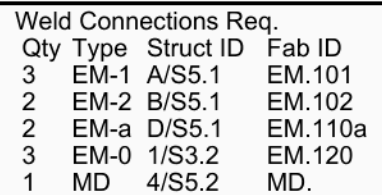
SDNBui046



Embed Placement Key			
Up	Offset	Both (Ea)	
Down (Dn)			
Unknown Type			

Smartcap DC North Building A

Marysville, WA		CG X = 9'-11 5/8" Y = 22'-9 1/4"	Bot. Elev.: -5'-0"
Greater Seattle Concrete,		AREA 910 Sq.Ft. (910 finished)	
17010 9th Ave. S.E.	Casting Wall Down	THICKNESS 8 1/2"	Top Elev.: 40'-8"
Mill Creek, WA 98012	OUT ☒ IN: ☐	VOLUME 23.8 Cu. Yd.	
DRAWN BY: DAT OK'D BY:	FILE: SDNBui046	WEIGHT 96.4 KIPS	Exp. Gap L=0" R=3/4"
	DATE: 9/27/2021	DIAGONAL / 49'-8 9/16" D.F.	
	SCALE: 1/8"	DIAGONAL \ SAME	Dimensions are from Inside Wall

[illegible]

Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

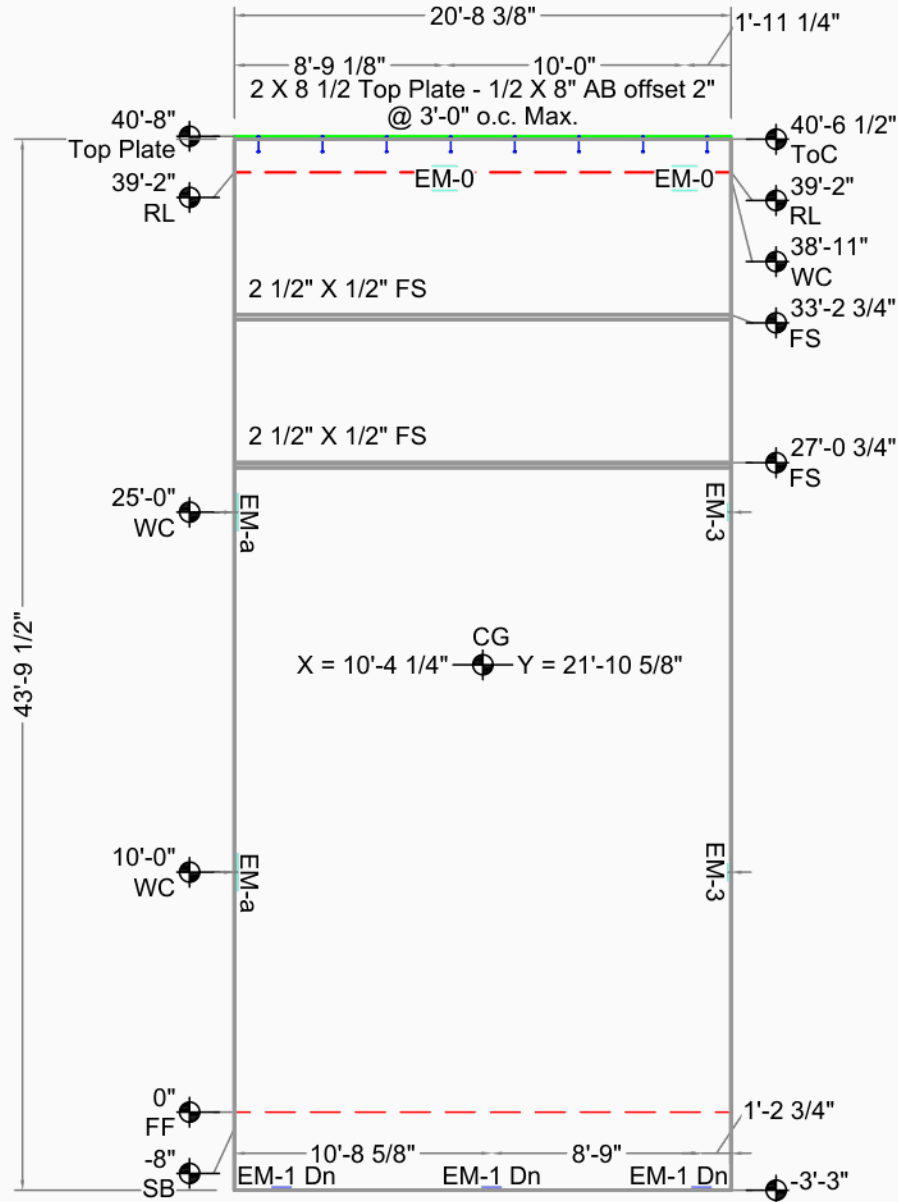
Smartcap DC North Building A			CG X = 11'-8" Y = 25'-10 1/8"		Bot. Elev.: -5'-0"
			AREA 1072 Sq.Ft. (839 finished)		
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"		Exp. Gap L=0" R=3/8"	
Greater Seattle Concrete,		VOLUME 21.9 Cu. Yd.			
17010 9th Ave. S.E.		FILE : SDNBui047			
Mill Creek, WA 98012		DATE : 9/27/2021			
DRAWN BY: DAT OK'D BY:		SCALE: 1/8"			
			DIAGONAL / 51'-2 13/16" D.F.		Dimensions are from Inside Wall
			DIAGONAL \ SAME		



Weld Connections Req.

Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-3	B/S5.1	EM.103
2	EM-a	D/S5.1	EM.110a
2	EM-0	1/S3.2	EM.120

SDNBui048



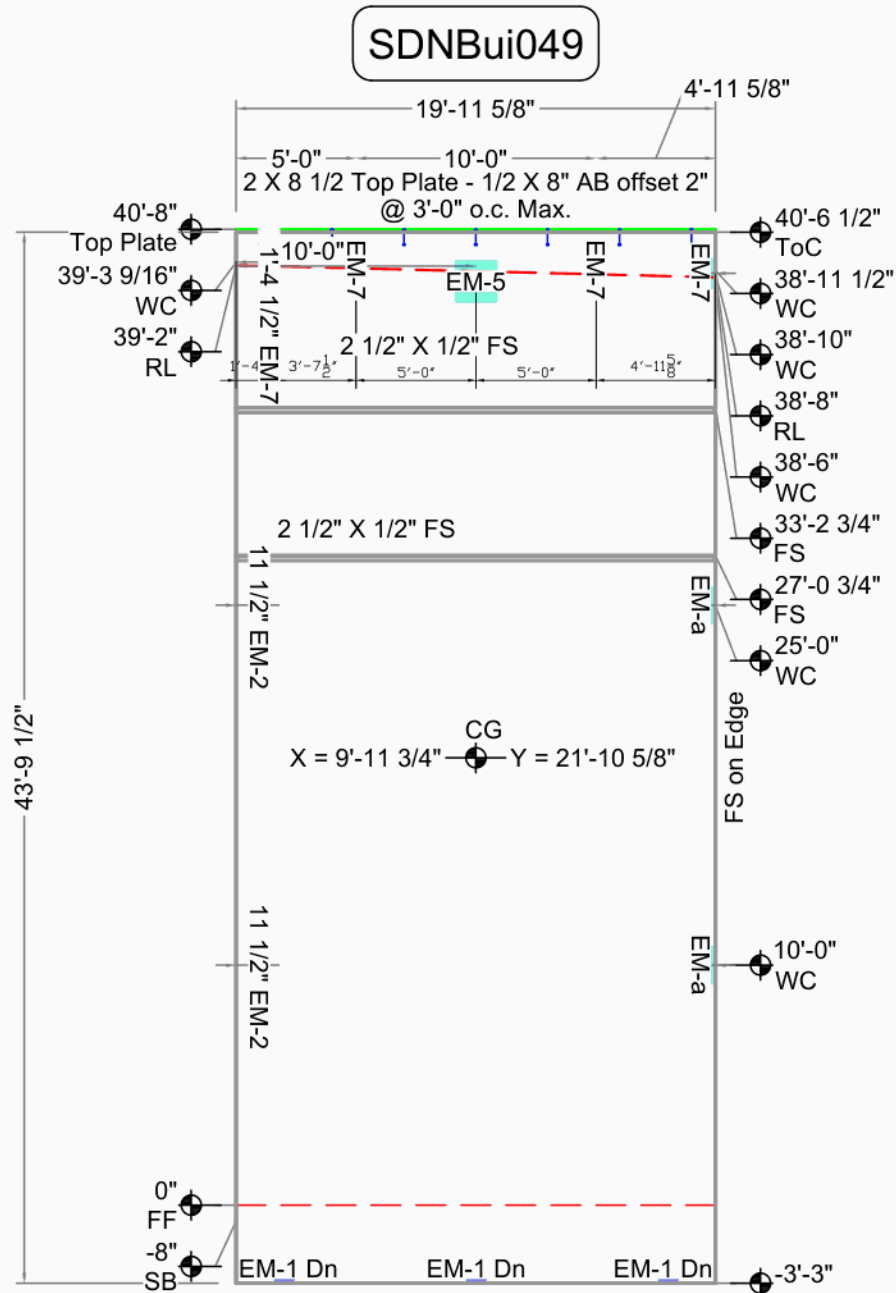
Embed Placement Key
 Up (Green)
 Down (Dn) (Blue)
 Offset (Pink)
 Both (Ea) (Light Blue)
 Unknown Type (Red)

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 10'-4 1/4" Y = 21'-10 5/8"	Bot. Elev.: -3'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 909 Sq.Ft. (909 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui048	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/4"
Mill Creek, WA 98012	DATE : 9/27/2021	VOLUME 23.8 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 96.3 KIPS	
		DIAGONAL / 48'-5 1/4" D.F.	
		DIAGONAL \ SAME	



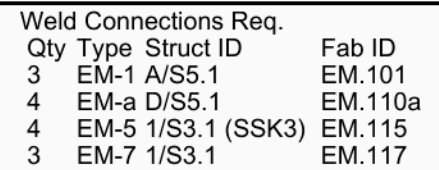
Weld Connections Req.			Fab ID
Qty	Type	Struct ID	
3	EM-1	A/S5.1	EM.101
2	EM-2	B/S5.1	EM.102
2	EM-a	D/S5.1	EM.110a
1	EM-5	1/S3.1 (SSK3)	EM.115
4	EM-7	1/S3.1	EM.117



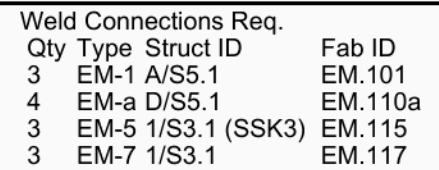
Embed Placement Key			
Up	Offset	Both (Ea)	
Down (Dn)			
Unknown Type			

Smartcap DC North Building A

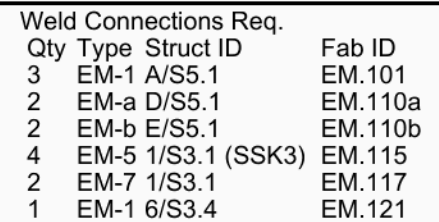
Marysville, WA		CG X = 9'-11 3/4" Y = 21'-10 5/8"	Bot. Elev.: -3'-3"
Greater Seattle Concrete,		AREA 877 Sq.Ft. (877 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012		VOLUME 22.9 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 92.9 KIPS	
SCALE: 1/8"		DIAGONAL / 48'-1 9/16" D.F.	
		DIAGONAL \ SAME	



Smartcap DC North Building A		CG	X = 12'-5 5/8"	Y = 21'-3"	Bot. Elev.: -2'-0"
		AREA	1064 Sq.Ft. (1063 finished)		
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	8 1/2"		Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME	27.8 Cu. Yd.		
17010 9th Ave. S.E.	FILE :	SDNBui050	WEIGHT	112.6 KIPS	
Mill Creek, WA 98012	DATE :	9/14/2021	DIAGONAL	✓	Dimensions are from Inside Wall
DRAWN BY: DAT	OK'D BY:	SCALE: 1/8"	DIAGONAL	↘	



Smartcap DC North Building A		CG X = 12'-4 3/4" Y = 21'-8"	Bot. Elev.: -2'-0"
		AREA 1064 Sq.Ft. (1038 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME 27.1 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 109.9 KIPS	
Mill Creek, WA 98012		DIAGONAL ↗ 49'-3 3/4" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL ↘ SAME	
SCALE: 1/8"		Dimensions are from Inside Wall	



Embed Placement Key

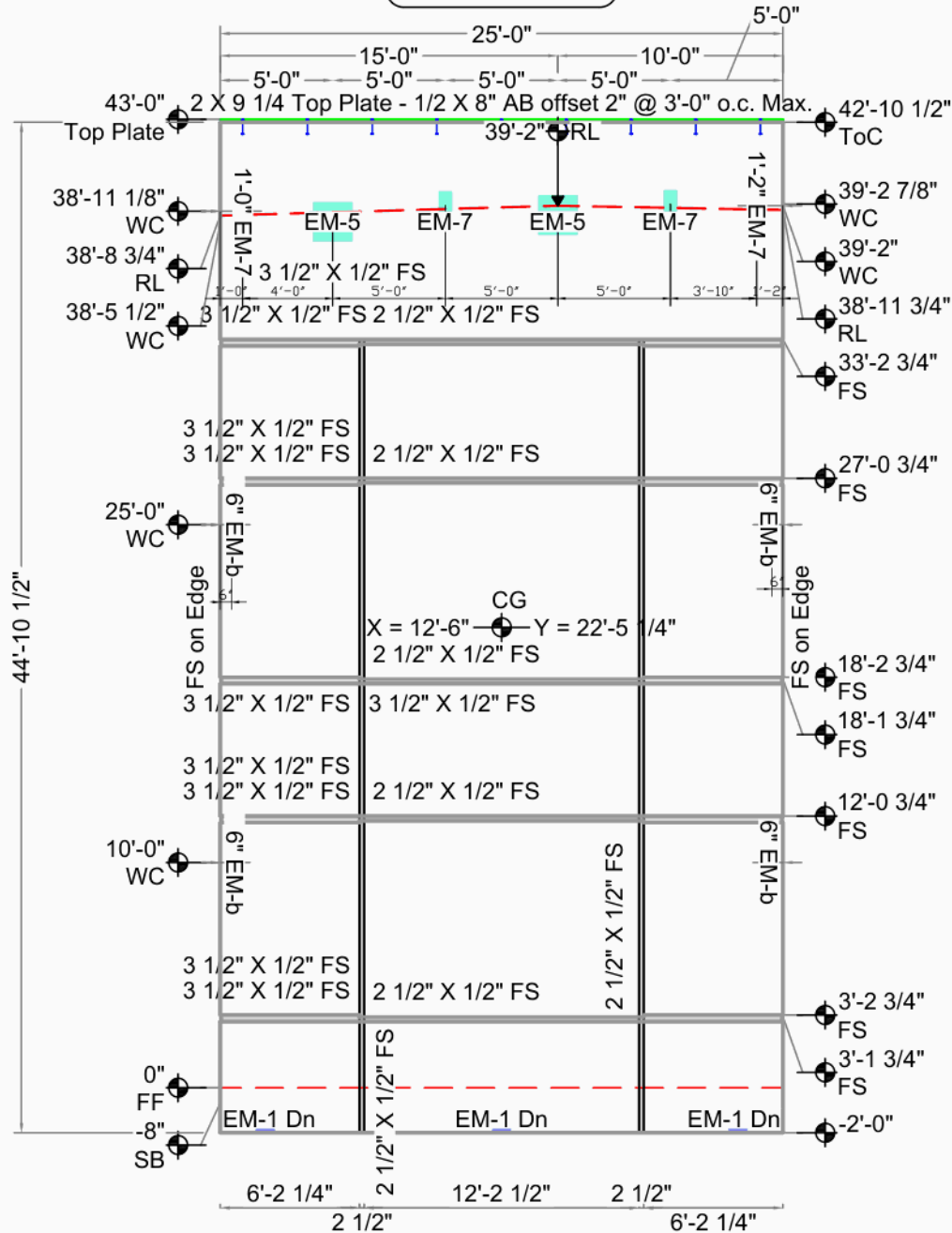
	Up		Offset
	Down (Dn)		Both (Ea)
	Unknown Type		

Smartcap DC North Building A		CG X = 12'-8 3/4" Y = 21'-3"	Bot. Elev.: -2'-0"
		AREA 1087 Sq.Ft. (1086 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=0"
Greater Seattle Concrete,		VOLUME 28.4 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 115.0 KIPS	
Mill Creek, WA 98012		DIAGONAL / 49'-7" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL \ SAME	
SCALE: 1/8"		Dimensions are from Inside Wall	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-b	E/S5.1	EM.102b
2	EM-5	1/S3.1 (SSK3)	EM.115
4	EM-7	1/S3.1	EM.117

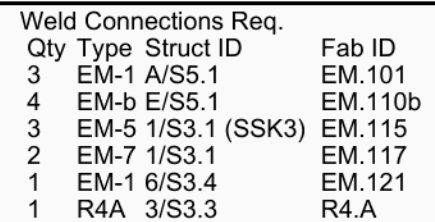
SDNBui053



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	9 1/4"	Bot. Elev.: -2'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1125 Sq.Ft. (1125 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE : SDNBui053	VOLUME	32.0 Cu. Yd.	Exp. Gap L=0" R=0"
Mill Creek, WA 98012	DATE : 10/11/2021	WEIGHT	129.5 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	51'-4 7/16" D.F.	Inside Wall
		DIAGONAL	SAME	

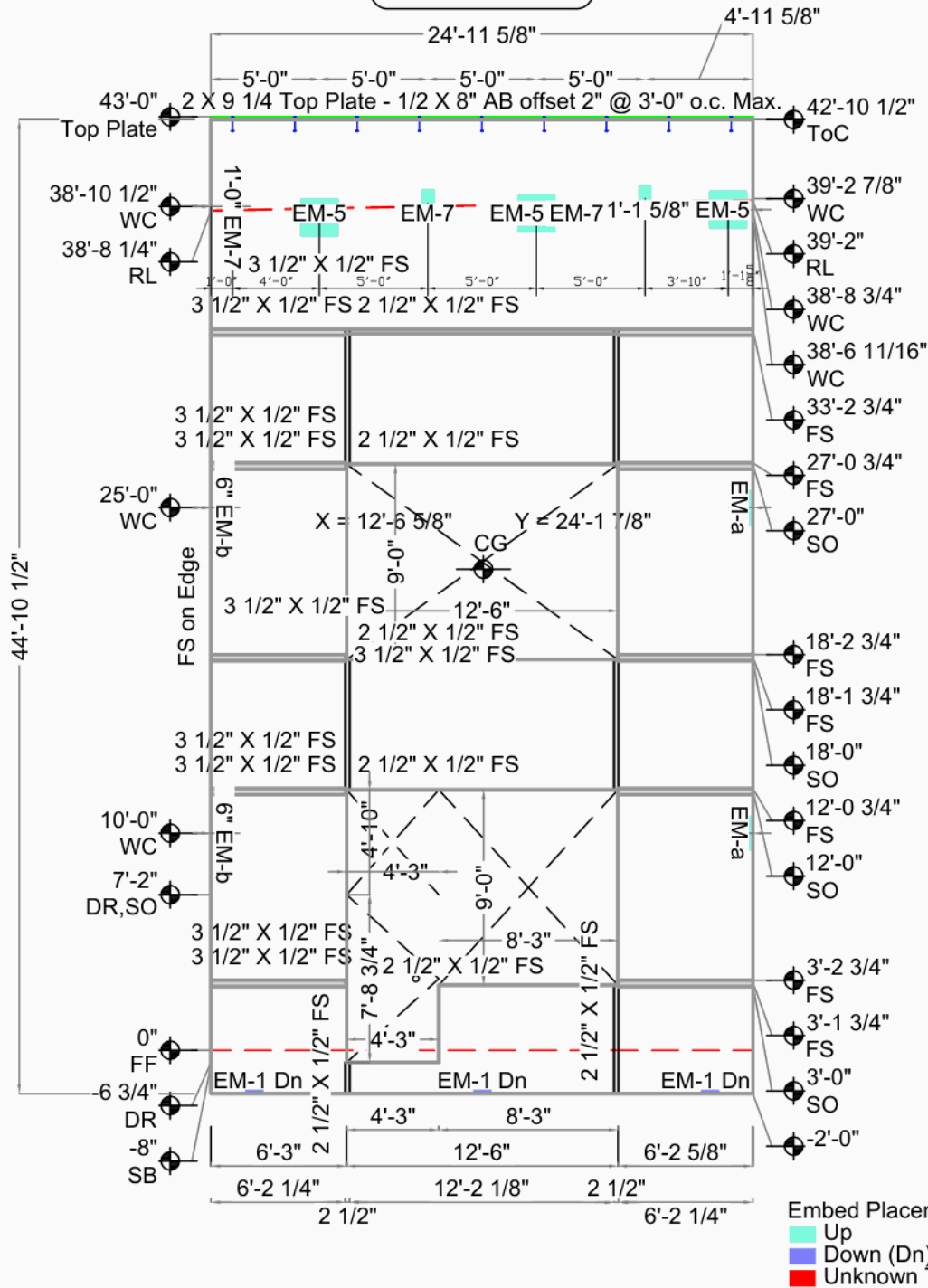
[illegible]

Smartcap DC North Building A		CG	X = 12'-11 7/8" Y = 21'-3"	Bot. Elev.: -2'-0"
		AREA	1109 Sq.Ft. (1108 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	8 1/2"	Exp. Gap L=0" R=0"
Greater Seattle Concrete,		VOLUME	28.8 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT	116.8 KIPS	
Mill Creek, WA 98012		DIAGONAL	✓ 49'-10 5/16" D.F.	
DRAWN BY: DAT OK'D BY:		SCALE: 1/8"	DIAGONAL	
				Dimensions are from Inside Wall



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-b	E/S5.1	EM.102b
2	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui055

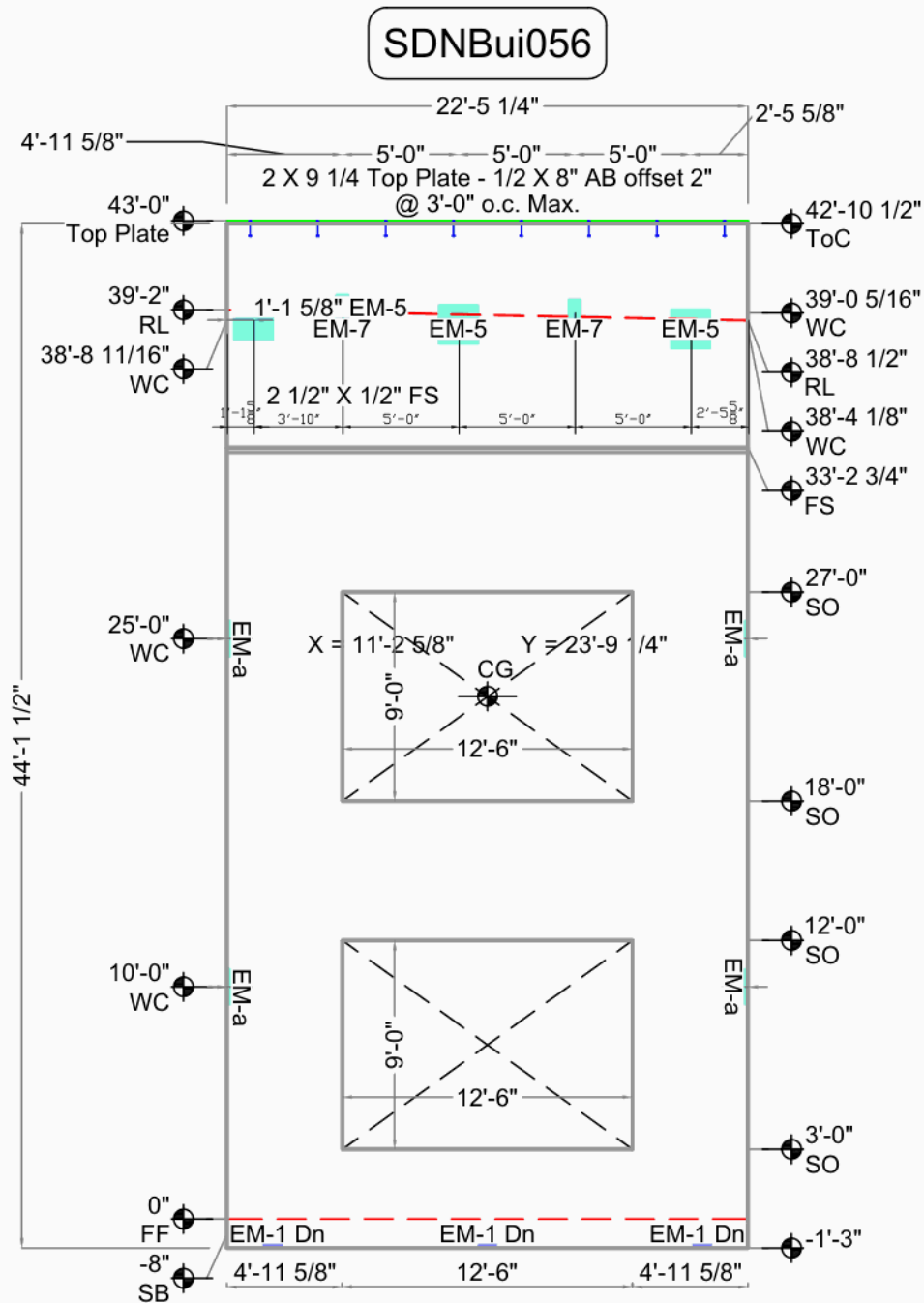


Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	9 1/4"	Bot. Elev.: -2'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	25.1 Cu. Yd.	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE : SDNBui055	WEIGHT	101.7 KIPS	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012	DATE : 9/27/2021	DIAGONAL /	51'-4 1/4" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	Inside Wall



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	4	EM-a	D/S5.1	EM.110a
	3	EM-5	1/S3.1 (SSK3)	EM.115
	2	EM-7	1/S3.1	EM.117



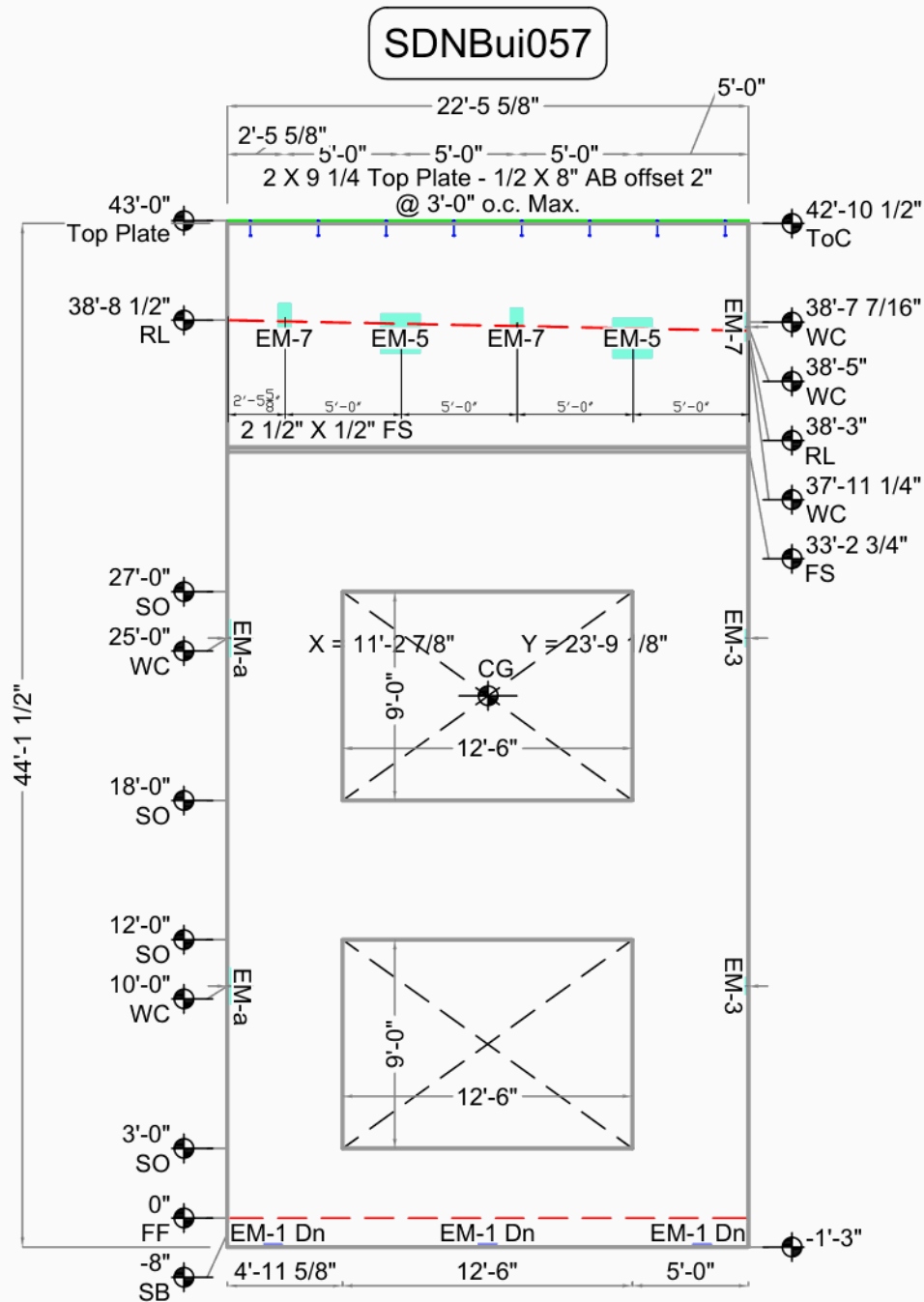
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	9 1/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	993 Sq.Ft. (768 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE : SDNBui056	VOLUME	21.8 Cu. Yd.	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/27/2021	WEIGHT	88.4 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	49'-6" D.F.	Inside Wall
		DIAGONAL	SAME	



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-3	B/S5.1	EM.103
2	EM-a	D/S5.1	EM.110a
2	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

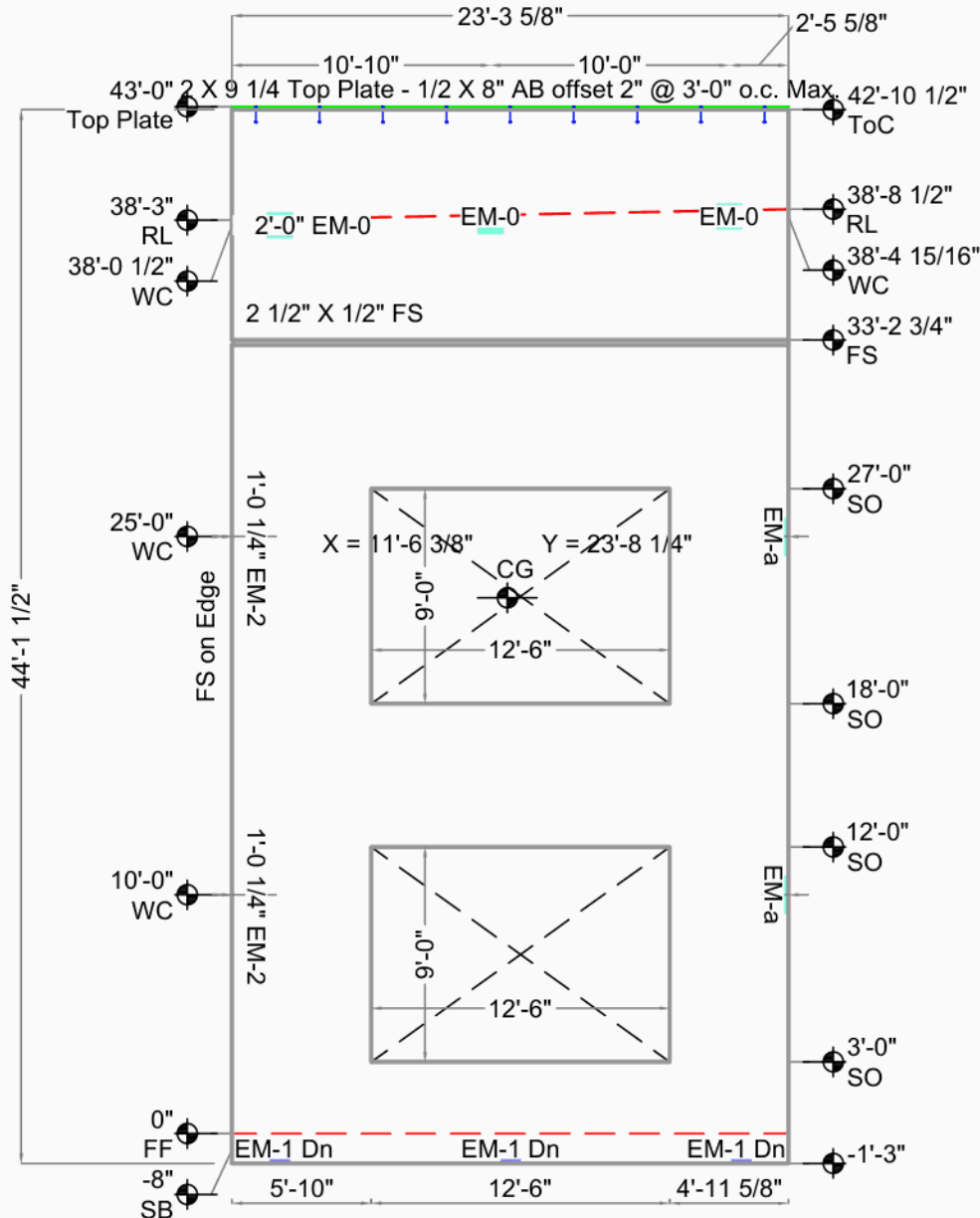
Smartcap DC North Building A

Marysville, WA		CG X = 11'-2 7/8" Y = 23'-9 1/8"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 994 Sq.Ft. (769 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.		THICKNESS 9 1/4"	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012		VOLUME 21.9 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 88.6 KIPS	
SCALE: 1/8"		DIAGONAL / 49'-6 3/16" D.F.	
		DIAGONAL \ SAME	



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-2	B/S5.1	EM.102
2	EM-a	D/S5.1	EM.110a
3	EM-0	1/S3.2	EM.120

SDNBui058



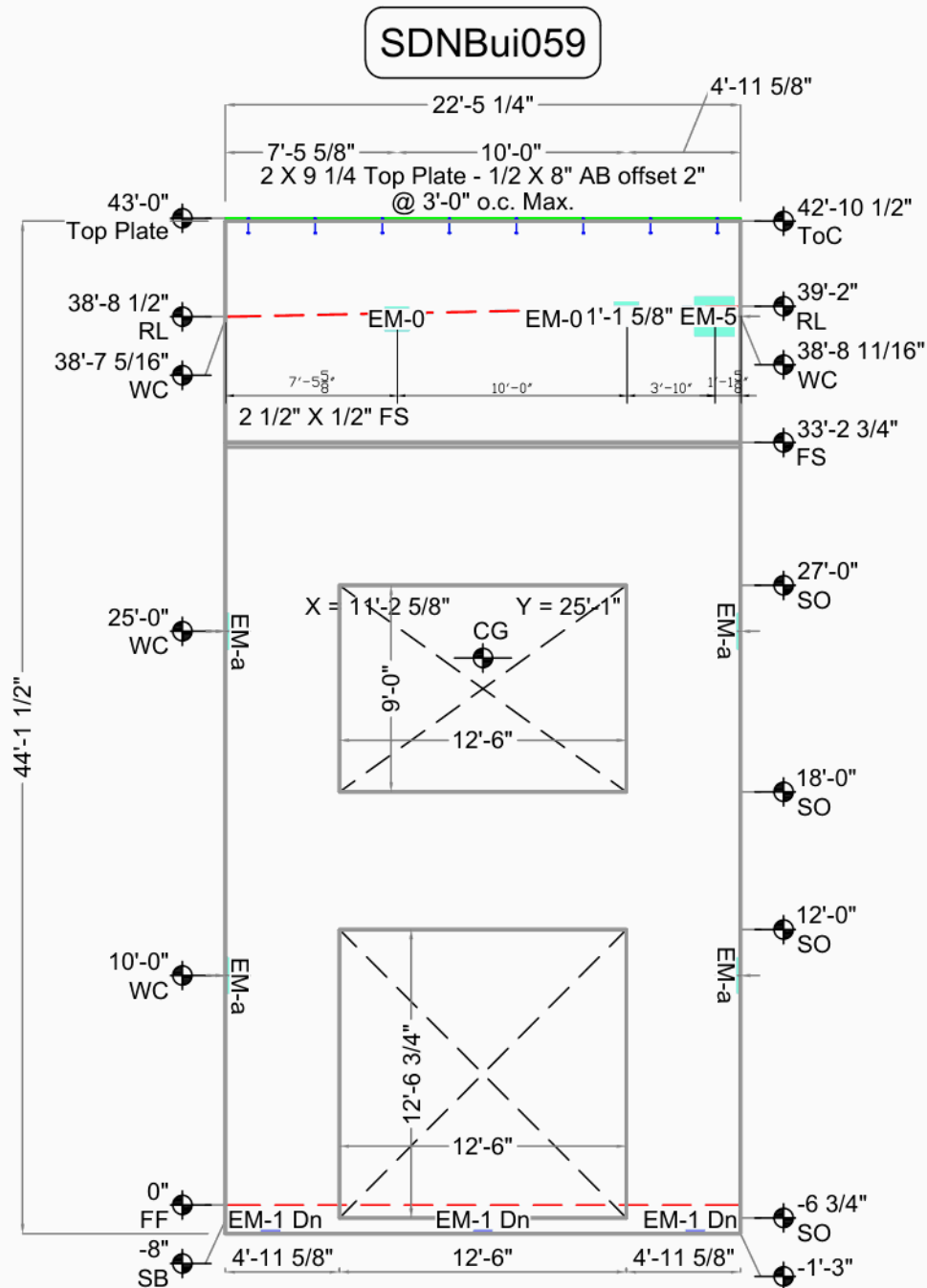
Embed Placement Key			
Up	Down (Dn)	Offset	Both (Ea)
Unknown Type			

Smartcap DC North Building A

Marysville, WA		CG X = 11'-6 3/8" Y = 23'-8 1/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1031 Sq.Ft. (806 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.		THICKNESS 9 1/4"	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012		VOLUME 22.9 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 92.8 KIPS	
Casting Wall Down		DIAGONAL / 49'-10 13/16" D.F.	
OUT ☒ IN: ☐		DIAGONAL \ SAME	
FILE: SDNBui058			
DATE: 9/15/2021			
SCALE: 1/8"			



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
1	EM-5	1/S3.1 (SSK3)	EM.115
2	EM-0	1/S3.2	EM.120



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

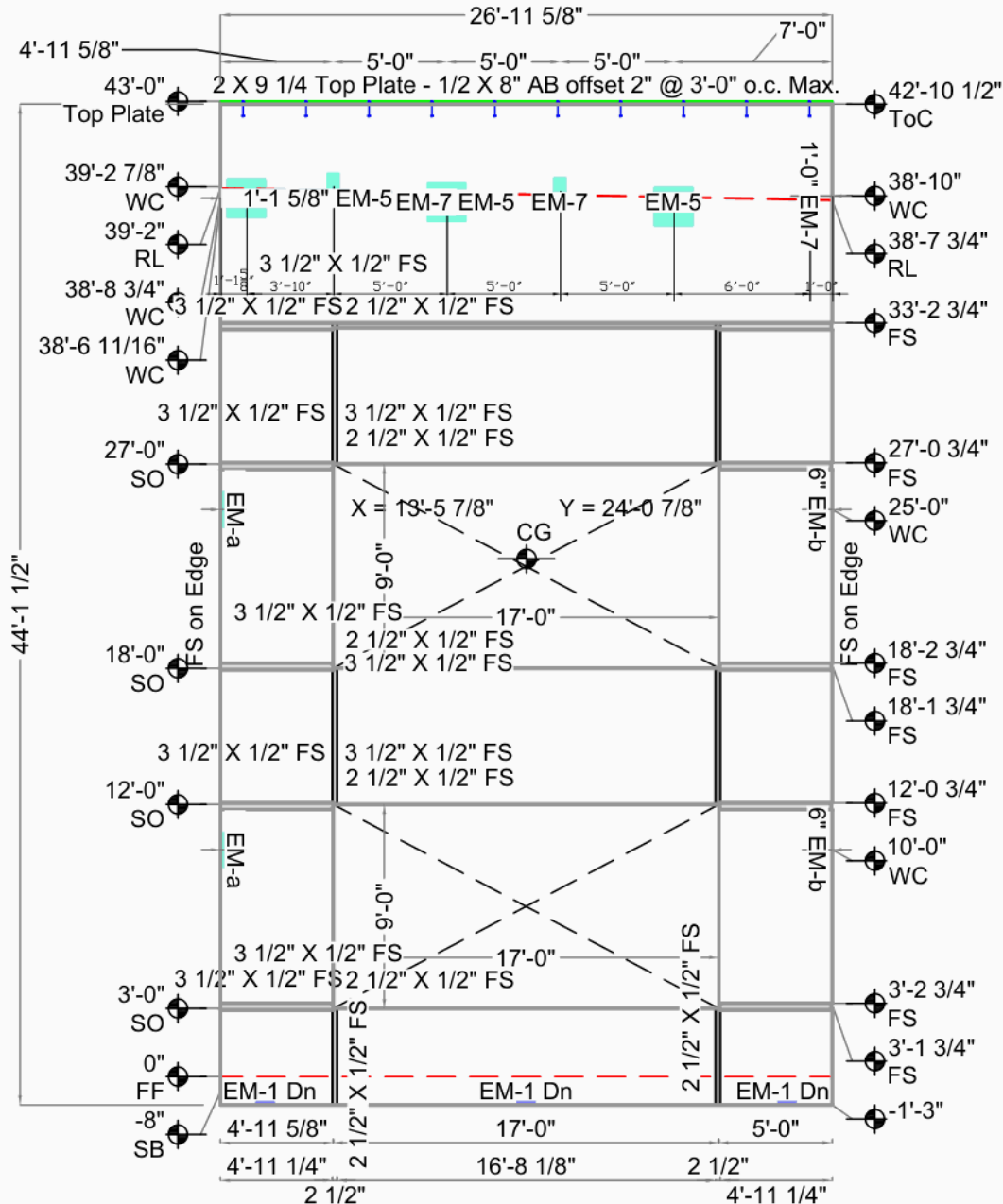
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 11'-2 5/8" Y = 25'-1"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 993 Sq.Ft. (723 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE : SDNBui059	THICKNESS 9 1/4"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/27/2021	VOLUME 20.6 Cu. Yd.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 83.3 KIPS	Dimensions are from
		DIAGONAL / 49'-6" D.F.	Inside Wall
		DIAGONAL \ SAME	



Weld Connections Req.			Fab ID
Qty	Type	Struct ID	
3	EM-1 A/S5.1		EM.101
2	EM-b E/S5.1		EM.102b
2	EM-a D/S5.1		EM.110a
3	EM-5 1/S3.1 (SSK3)		EM.115
3	EM-7 1/S3.1		EM.117

SDNBui060



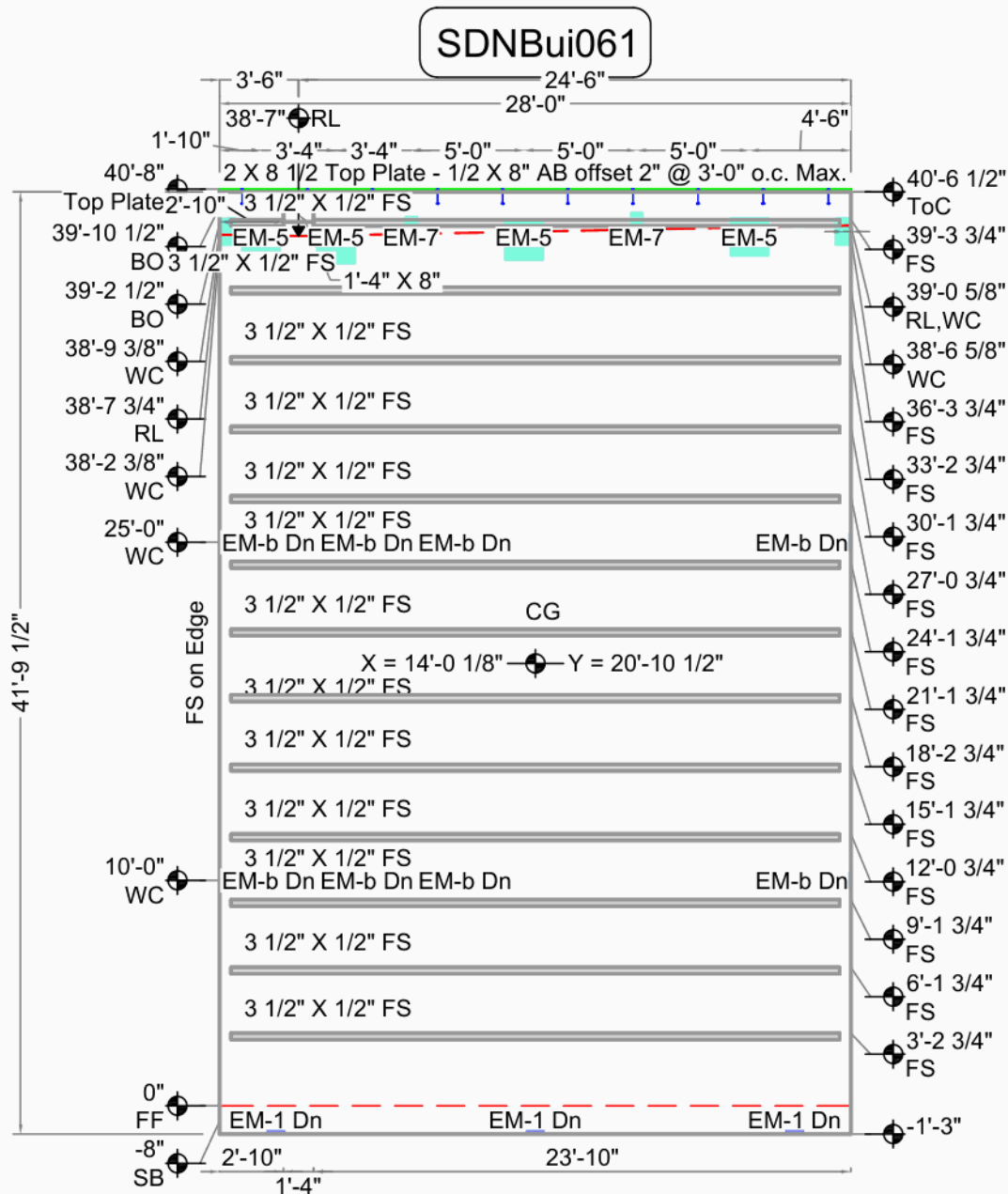
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA		CG X = 13'-5 7/8" Y = 24'-0 7/8"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1193 Sq.Ft. (887 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.		THICKNESS 9 1/4"	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012		VOLUME 25.2 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 102.1 KIPS	
SCALE: 1/8"		DIAGONAL / 51'-8 9/16" D.F.	
		DIAGONAL \ SAME	



Weld Connections Req.				Fab ID
Qty	Type	Struct ID		
3	EM-1	A/S5.1		EM.101
4	EM-b	E/S5.1		EM.110b
4	EM-5	1/S3.1 (SSK3)		EM.115
2	EM-7	1/S3.1		EM.117
2	EM-1	6/S3.4		EM.121



Embed Placement Key			
Up	Down (Dn)	Offset	Both (Ea)
Unknown Type			

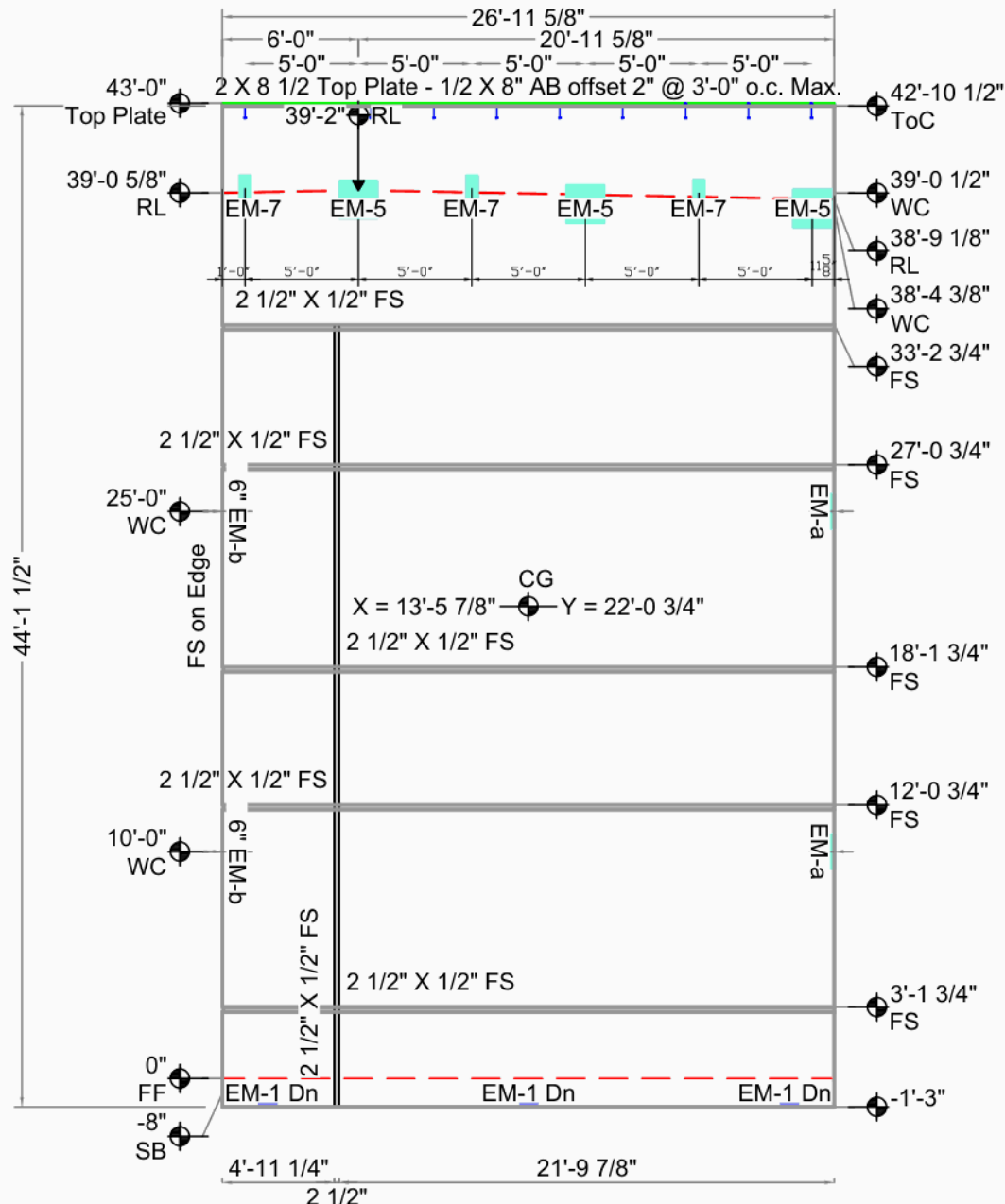
Smartcap DC North Building A		CG X = 14'-0 1/8" Y = 20'-10 1/2"		Bot. Elev.: -1'-3"
		AREA 1174 Sq.Ft. (1173 finished)		
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	8 1/2"	Top Elev.: 40'-8"
Greater Seattle Concrete,		VOLUME	30.5 Cu. Yd.	
17010 9th Ave. S.E.	FILE : SDNBui061	WEIGHT	123.6 KIPS	Exp. Gap L=0" R=0"
Mill Creek, WA 98012	DATE : 9/28/2021	DIAGONAL ↗	50'-3 5/8" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL ↘	SAME	
				Dimensions are from Inside Wall



Weld Connections Req.

Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-b	E/S5.1	EM.102b
2	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui062

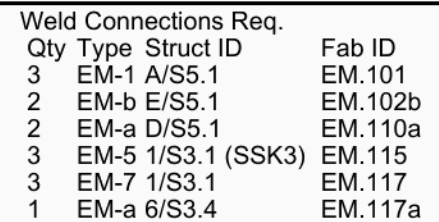


Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1193 Sq.Ft. (1193 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE : SDNBui062	VOLUME	31.2 Cu. Yd.	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012	DATE : 9/15/2021	WEIGHT	126.3 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	51'-8 9/16" D.F.	Inside Wall
		DIAGONAL	SAME	



This detailed floor plan illustrates the structural layout of the second floor. Key features include:

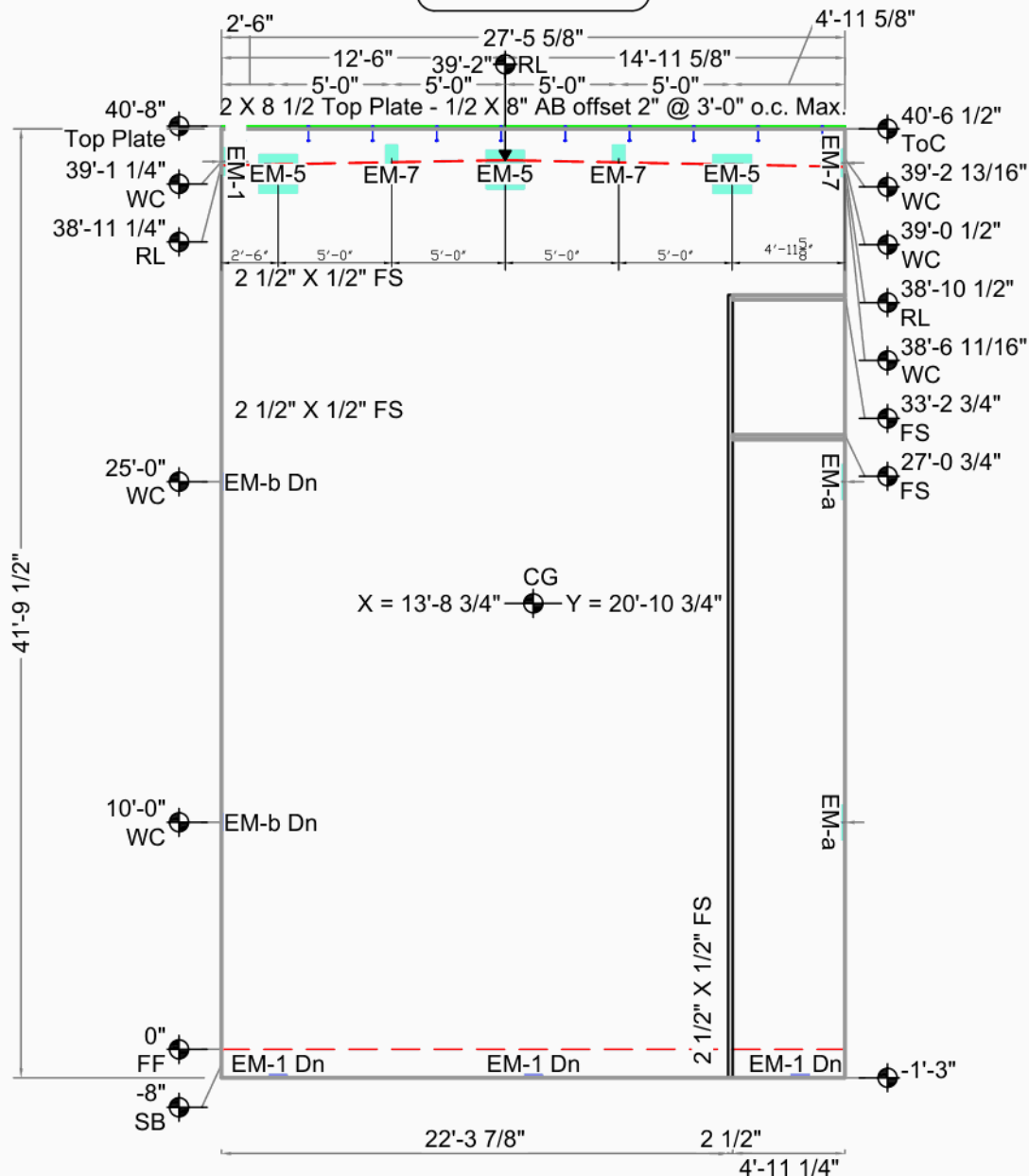
- Structural Elements:** A central core labeled "CG" (Core Girder) with dimensions $X = 13'-8"$ and $Y = 22'-5 \frac{1}{4}"$. The plan shows various beam types such as 2×8 Top Plates, $2 \frac{1}{2} \times 1 \frac{1}{2}$ FS (Floor Slab), and $6"$ EM-a/b (Embedment).
- Dimensions:** Overall dimensions are provided for the entire floor area, including a total width of $26'-11 \frac{5}{8}"$ and a total length of $21'-9 \frac{7}{8}"$.
- Embedment Locations:** Numerous points are marked with circles and labels indicating specific embedment locations, such as "EM-7", "EM-5", "EM-a", "EM-b", "EM-1 Dn", "DR", "WC", "RL", "BO", "ToC", "FS", "FF", "SB", and "Dn".
- Legend:** A legend at the bottom right defines the color coding for embedment types: Blue for "Up", Green for "Down (Dn)", and Red for "Unknown".

Smartcap DC North Building A		CG	X = 13'-8"	Y = 22'-5 1/4"	Bot. Elev.: -1'-3" Top Elev.: 43'-0" Exp. Gap L=3/8" R=0" Dimensions are from Inside Wall
		AREA 1193 Sq.Ft. (1167 finished)			
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	8 1/2"		
Greater Seattle Concrete,		VOLUME	30.5 Cu. Yd.		
17010 9th Ave. S.E.		WEIGHT	123.4 KIPS		
Mill Creek, WA 98012		DIAGONAL	/	51'-8 9/16" D.F.	
DRAWN BY: DAT	OK'D BY:	SCALE: 1/8"	DIAGONAL	\	SAME



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-a	D/S5.1	EM.110a
2	EM-b	E/S5.1	EM.110b
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117
1	EM-1	6/S3.4	EM.121

SDNBui064



Embed Placement Key			
Up	Offset	Both (Ea)	Unknown Type
Down (Dn)			

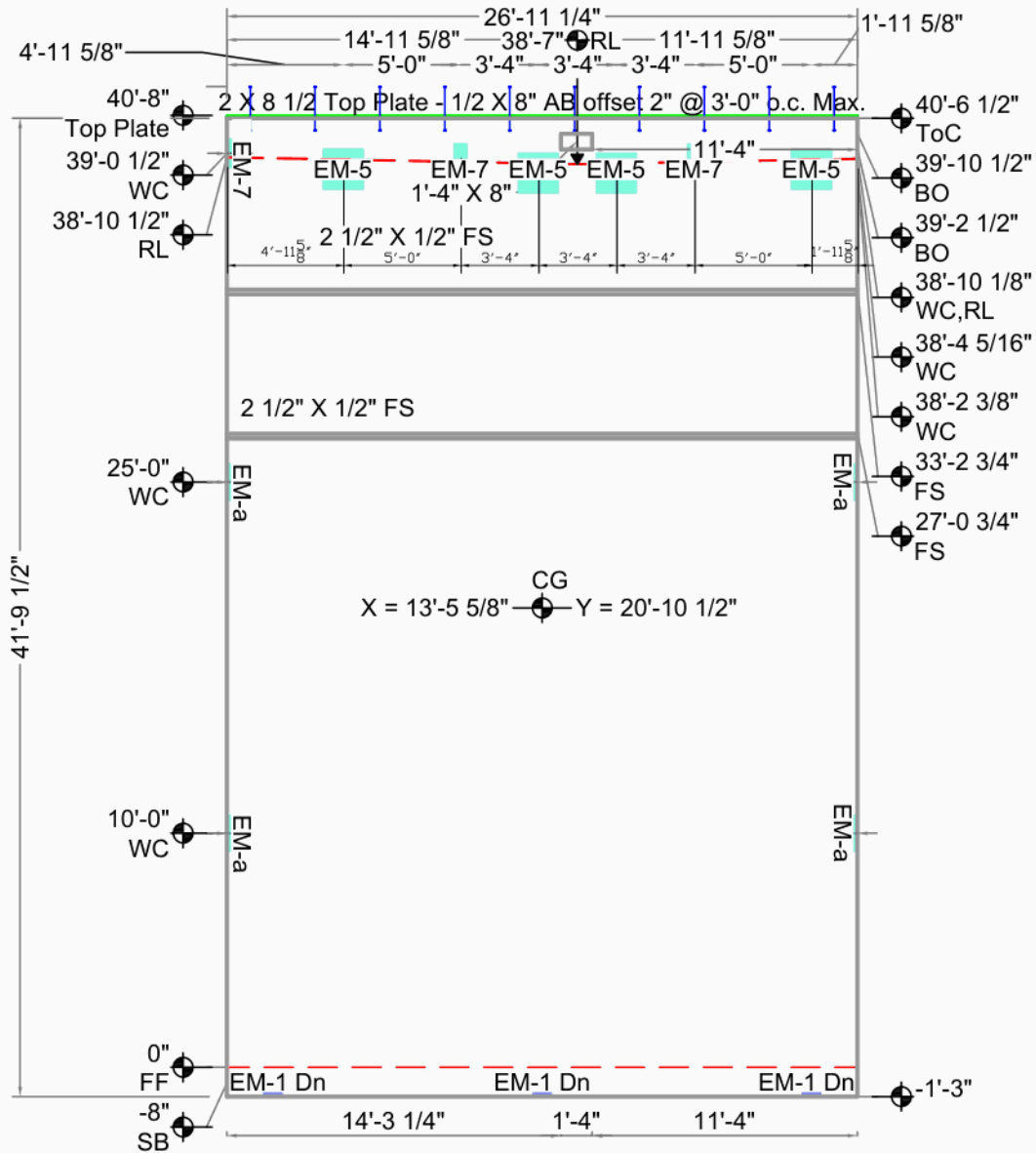
Smartcap DC North Building A

Marysville, WA		CG X = 13'-8 3/4" Y = 20'-10 3/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1151 Sq.Ft. (1151 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012		VOLUME 30.1 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 122.0 KIPS	
SCALE: 1/8"		DIAGONAL / 50'-0 1/8" D.F.	
		DIAGONAL \ SAME	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
4	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui065



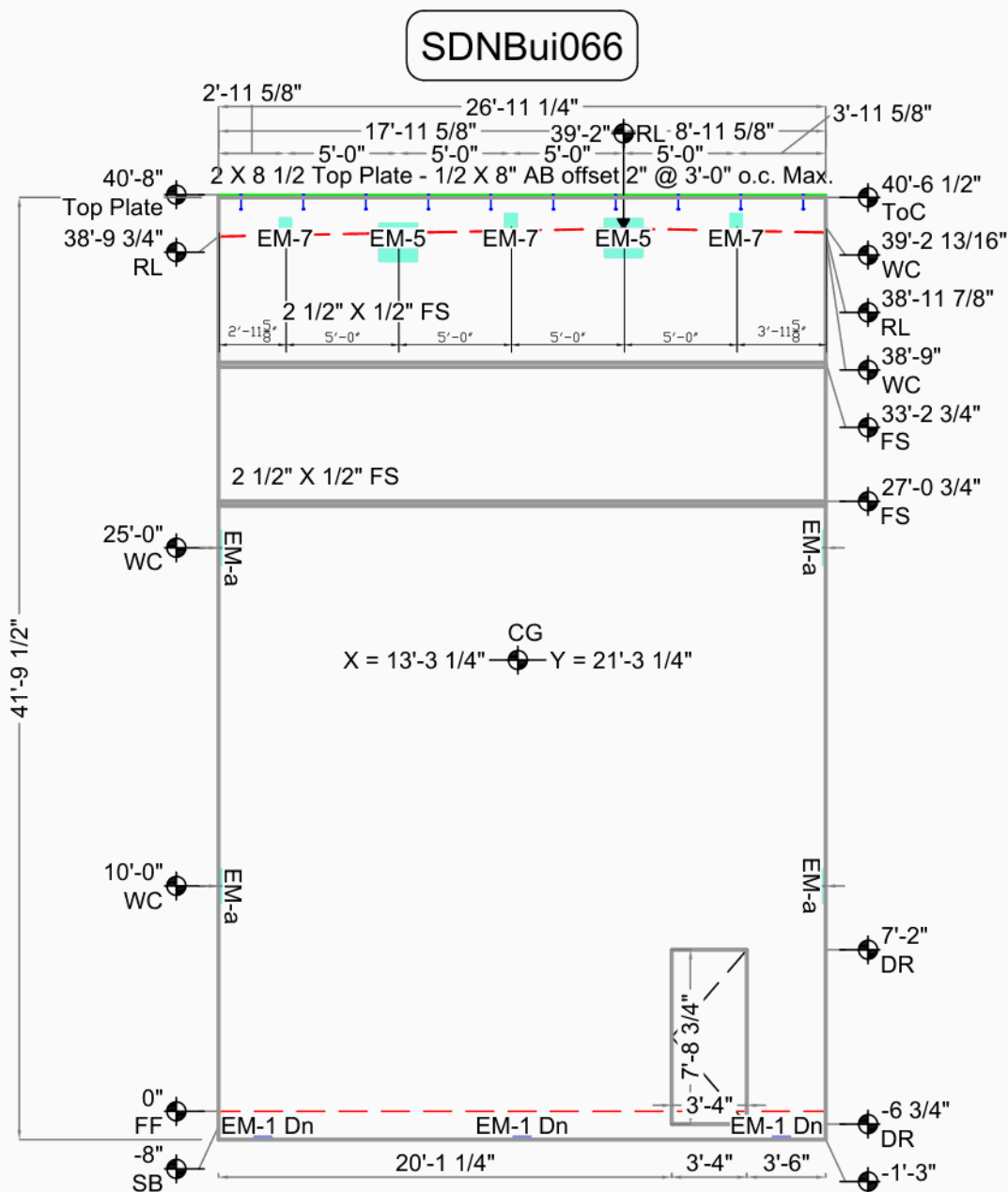
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	CG X = 13'-5 5/8" Y = 20'-10 1/2"	Bot. Elev.: -1'-3"
		AREA 1129 Sq.Ft. (1128 finished)	Top Elev.: 40'-8"
Greater Seattle Concrete,	FILE : SDNBui065	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
17010 9th Ave. S.E.		VOLUME 29.5 Cu. Yd.	
Mill Creek, WA 98012	DATE : 9/15/2021	WEIGHT 119.4 KIPS	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \ SAME	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
2	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

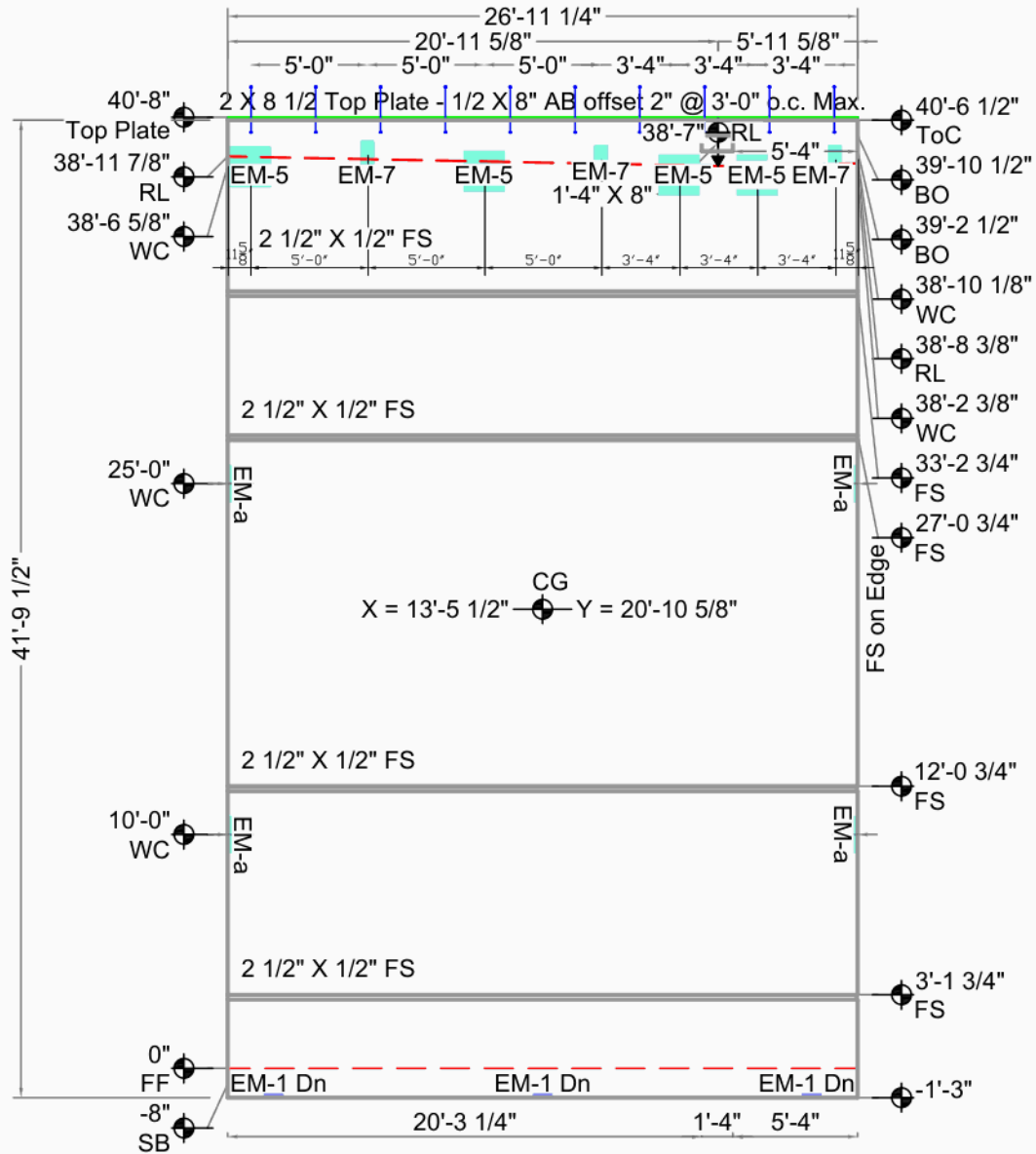
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 13'-3 1/4" Y = 21'-3 1/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 1129 Sq.Ft. (1103 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui066	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/15/2021	VOLUME 28.8 Cu. Yd.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 116.8 KIPS	
		DIAGONAL / 49'-8 5/8" D.F.	Dimensions are from
		DIAGONAL \ SAME	Inside Wall



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	4	EM-a	D/S5.1	EM.110a
	4	EM-5	1/S3.1 (SSK3)	EM.115
	3	EM-7	1/S3.1	EM.117

SDNBui067



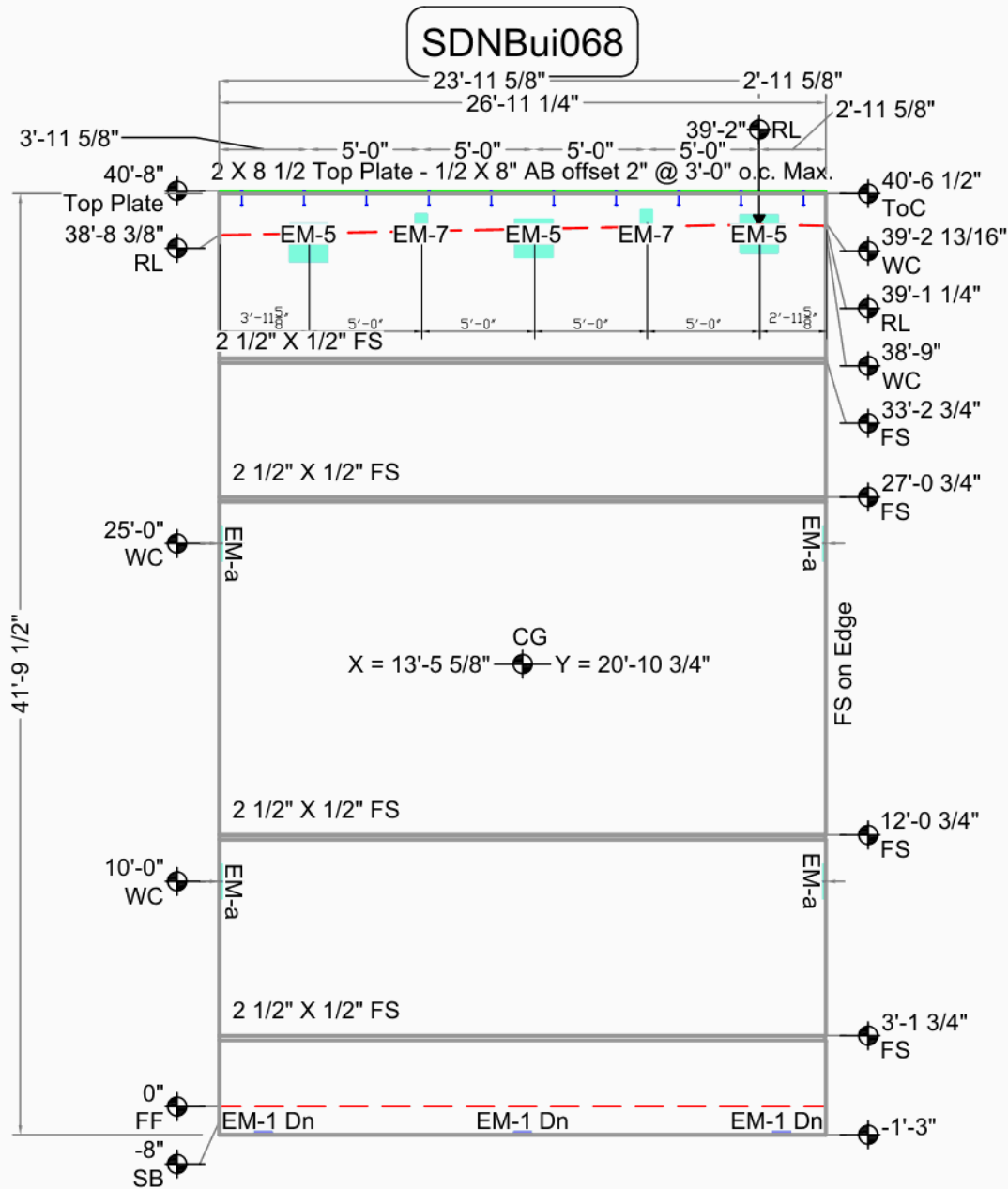
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA		CG X = 13'-5 1/2" Y = 20'-10 5/8"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1129 Sq.Ft. (1128 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012		VOLUME 29.5 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 119.4 KIPS	
SCALE: 1/8"		DIAGONAL / 49'-8 5/8" D.F.	
		DIAGONAL \ SAME	



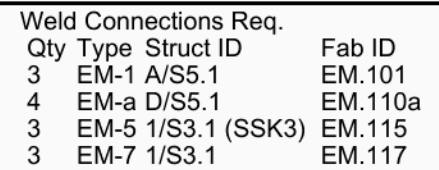
Weld Connections Req.			Fab ID
Qty	Type	Struct ID	
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
2	EM-7	1/S3.1	EM.117



Embed Placement Key
Up (green) Offset (pink)
Down (Dn) (blue) Both (Ea) (pink)
Unknown Type (red)

Smartcap DC North Building A

Marysville, WA		CG X = 13'-5 5/8" Y = 20'-10 3/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1129 Sq.Ft. (1129 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012		VOLUME 29.5 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 119.5 KIPS	
SCALE: 1/8"		DIAGONAL / 49'-8 5/8" D.F.	
		DIAGONAL \ SAME	

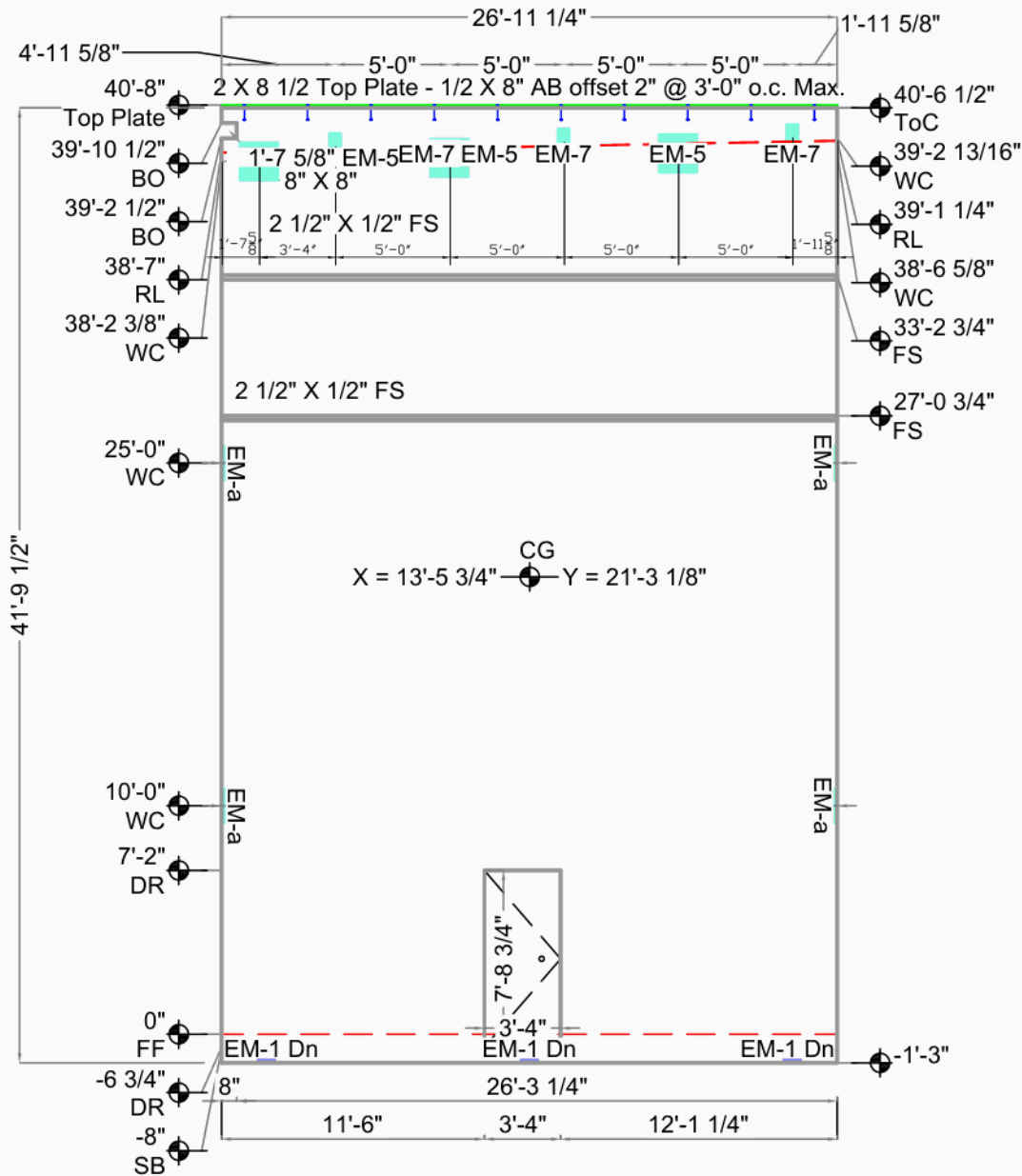


Smartcap DC North Building A		CG X = 13'-5 5/8" Y = 20'-10 5/8"	Bot. Elev.: -1'-3"
		AREA 1129 Sq.Ft. (1129 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME 29.5 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 119.5 KIPS	
Mill Creek, WA 98012		DIAGONAL / 49'-8 5/8" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL \ SAME	
SCALE: 1/8"		Dimensions are from Inside Wall	



Weld Connections Req.				Fab ID
Qty	Type	Struct ID		
3	EM-1	A/S5.1		EM.101
4	EM-a	D/S5.1		EM.110a
3	EM-5	1/S3.1 (SSK3)		EM.115
3	EM-7	1/S3.1		EM.117

SDNBui070



Embed Placement Key			
Up	Down (Dn)	Offset	Both (Ea)
Unknown Type			

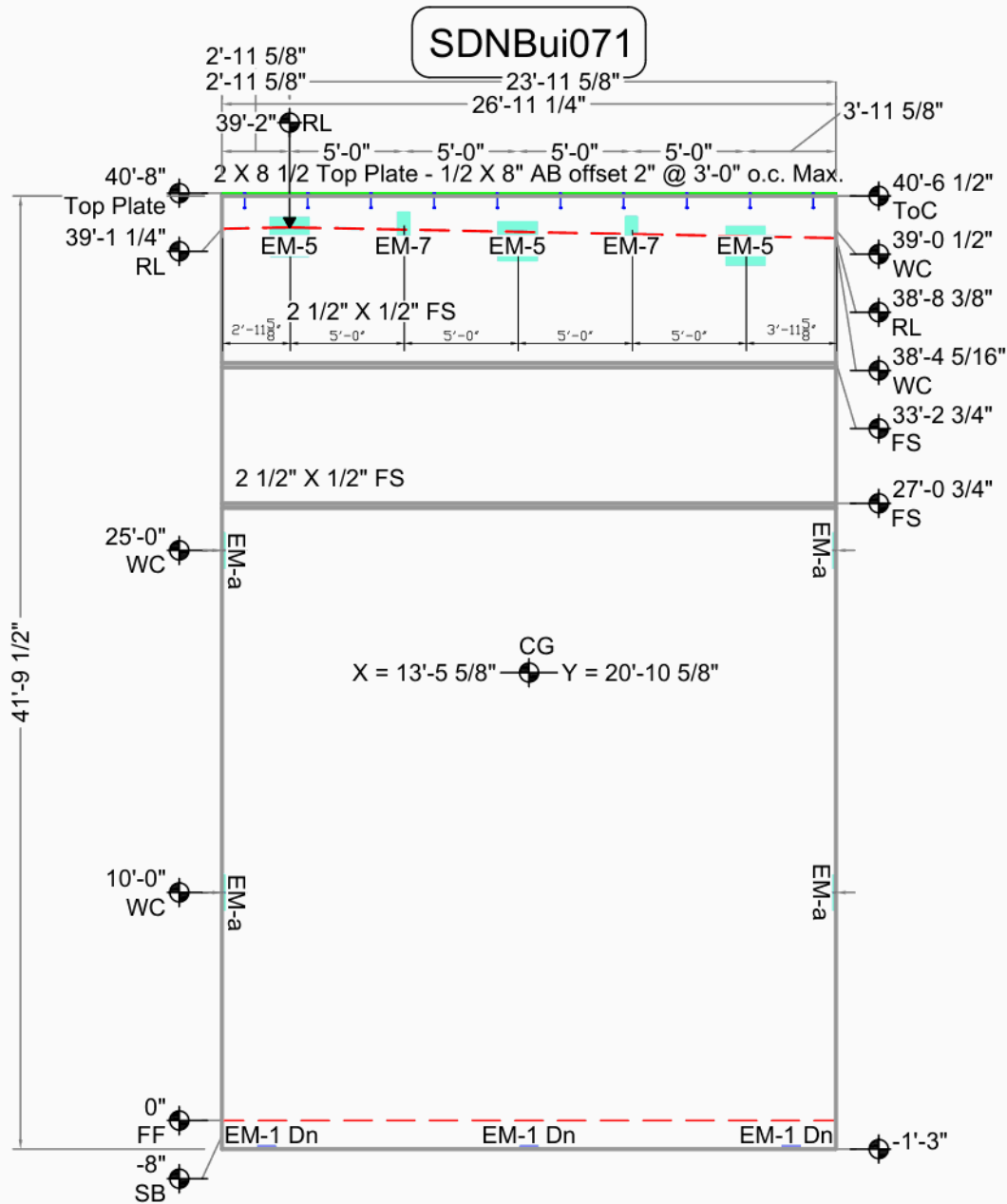
Smartcap DC North Building A

Marysville, WA		CG X = 13'-5 3/4" Y = 21'-3 1/8"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1129 Sq.Ft. (1103 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012		VOLUME 28.8 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 116.8 KIPS	
Casting Wall Down OUT ☒ IN: ☐		DIAGONAL / 49'-8 5/8" D.F.	
SCALE: 1/8"		DIAGONAL \ SAME	



Weld Connections Req.

Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
2	EM-7	1/S3.1	EM.117



Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

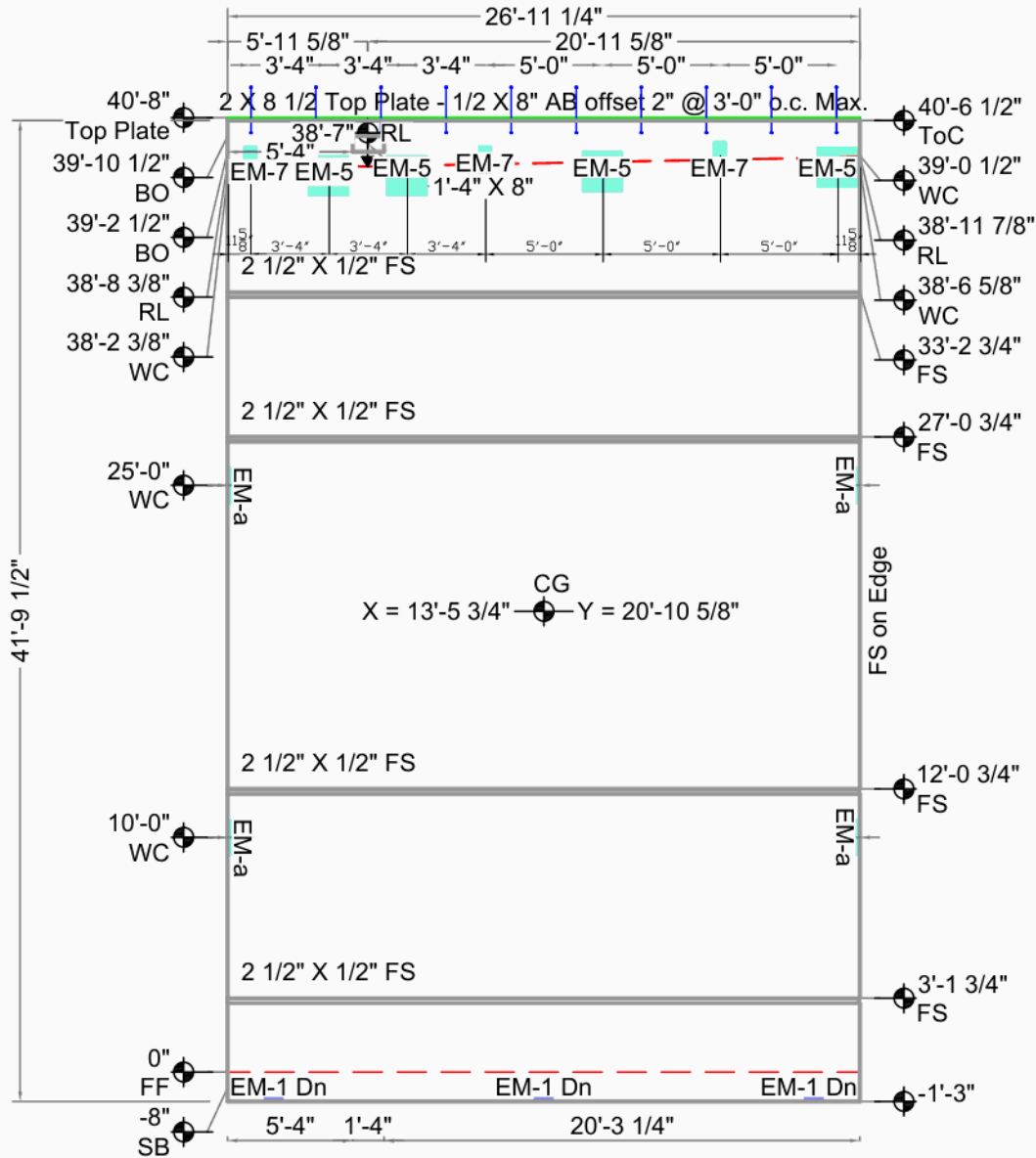
Smartcap DC North Building A

Marysville, WA		CG X = 13'-5 5/8" Y = 20'-10 5/8"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1129 Sq.Ft. (1129 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012		VOLUME 29.5 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 119.5 KIPS	
Casting Wall Down OUT ☒ IN: ☐		DIAGONAL / 49'-8 5/8" D.F.	
SCALE: 1/8"		DIAGONAL \ SAME	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
4	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

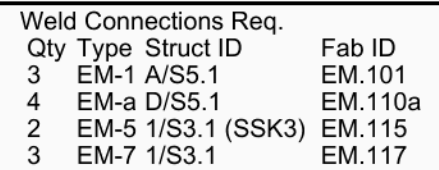
SDNBui072



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	29.5 Cu. Yd.	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui072	WEIGHT	119.4 KIPS	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/15/2021	DIAGONAL /	49'-8 5/8" D.F.	Dimensions are from
DRAWN BY: DAT	OK'D BY:	DIAGONAL \	SAME	Inside Wall
	SCALE: 1/8"			

[illegible]

Smartcap DC North Building A

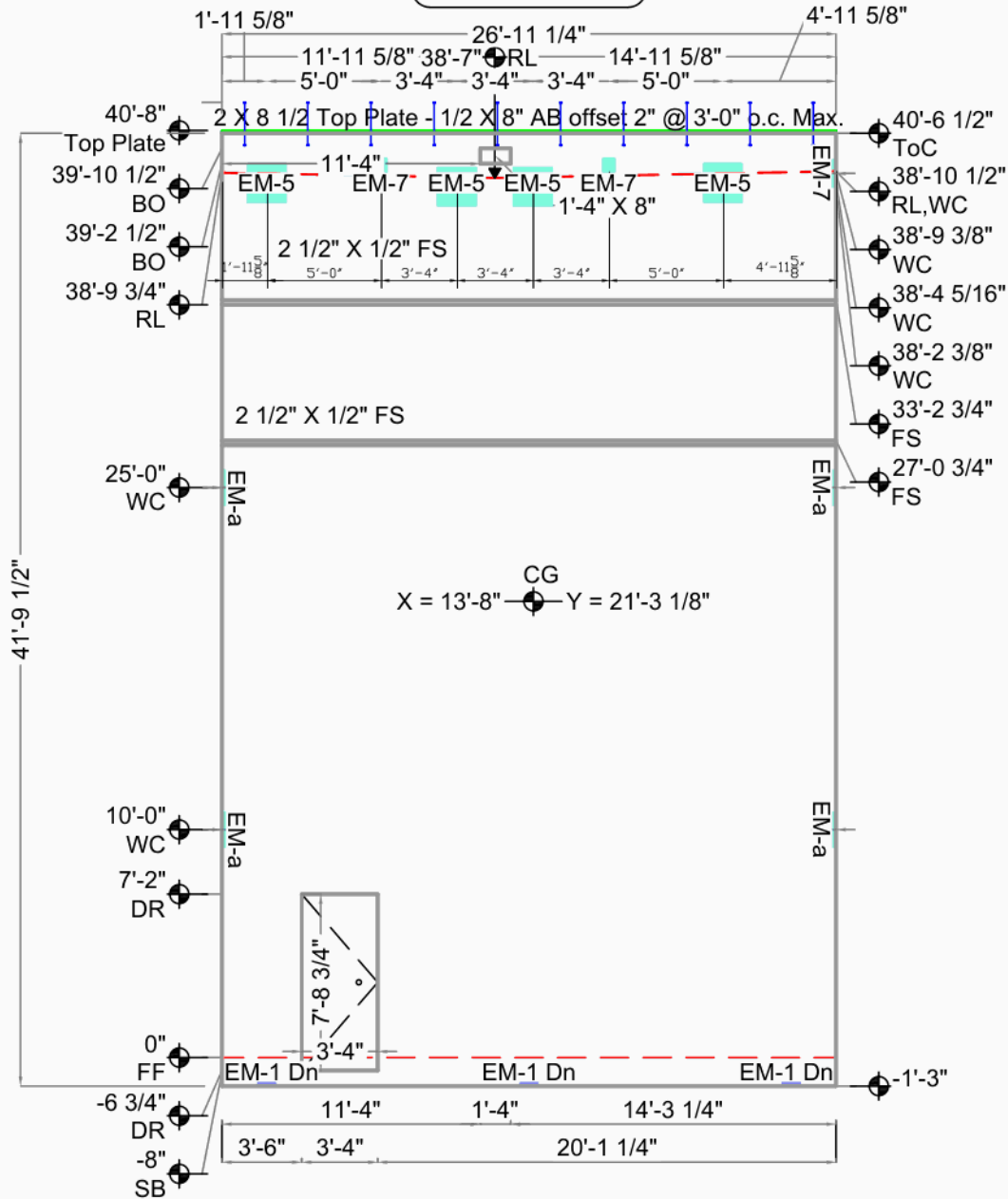
Inside Wall

DIAGONAL	、	SAME
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Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
4	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui074



Embed Placement Key
Up
Down (Dn)
Both (Ea)
Unknown Type

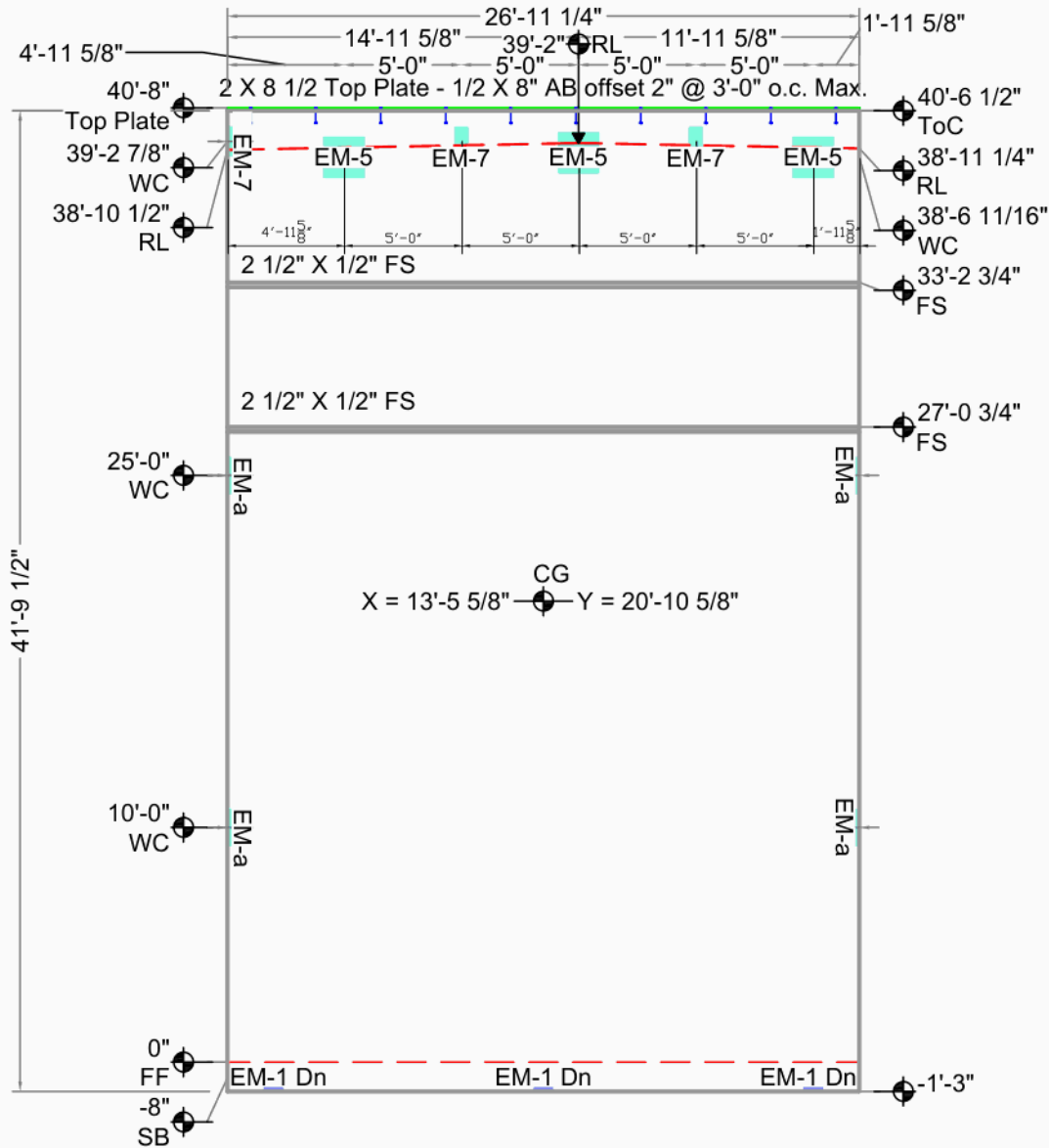
Smartcap DC North Building A

Marysville, WA		CG X = 13'-8" Y = 21'-3 1/8"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1129 Sq.Ft. (1102 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012		VOLUME 28.8 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 116.7 KIPS	
SCALE: 1/8"		DIAGONAL / 49'-8 5/8" D.F.	
		DIAGONAL \ SAME	



Qty	Type	Struct ID	Req.	Fab ID
3	EM-1	A/S5.1		EM.101
4	EM-a	D/S5.1		EM.110a
3	EM-5	1/S3.1 (SSK3)		EM.115
3	EM-7	1/S3.1		EM.117

SDNBui075



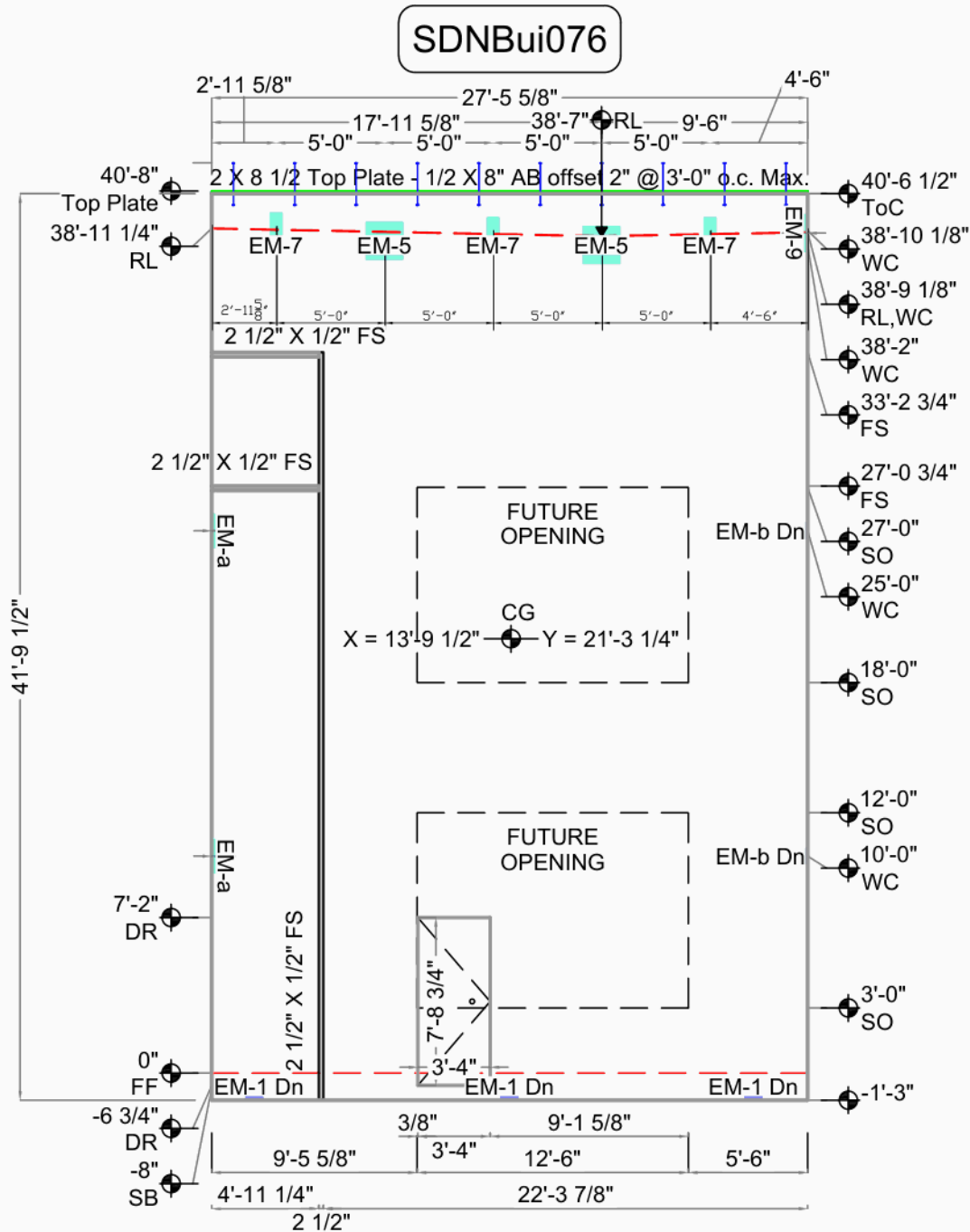
Embed Placement Key			
Up	Down (Dn)	Offset	Both (Ea)
Unknown Type			

Smartcap DC North Building A

Marysville, WA		CG X = 13'-5 5/8" Y = 20'-10 5/8"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1129 Sq.Ft. (1129 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012		VOLUME 29.5 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 119.5 KIPS	
Casting Wall Down OUT ☒ IN: ☐		DIAGONAL / 49'-8 5/8" D.F.	
FILE: SDNBui075		DIAGONAL \ SAME	
DATE: 9/15/2021			
SCALE: 1/8"			



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-a	D/S5.1	EM.110a
2	EM-b	E/S5.1	EM.110b
2	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117
1	EM-9	5/S3.4	EM.119



Embed Placement Key			
Up	Down (Dn)	Offset	Both (Ea)
Unknown Type			

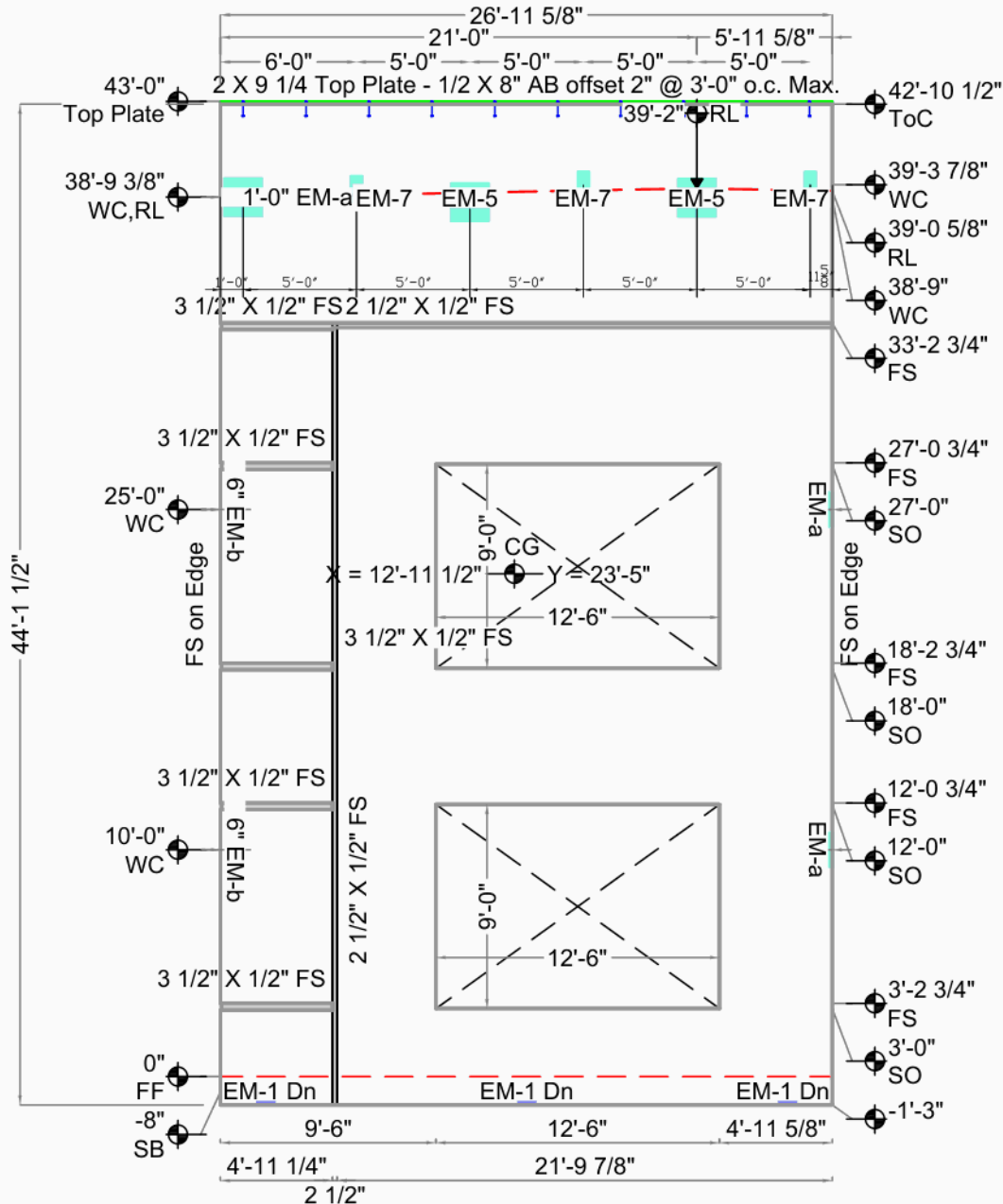
Smartcap DC North Building A

Marysville, WA		CG X = 13'-9 1/2" Y = 21'-3 1/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1151 Sq.Ft. (915 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012		VOLUME 29.4 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 119.2 KIPS	
DATE: 9/28/2021		DIAGONAL / 50'-0 1/8" D.F.	
SCALE: 1/8"		DIAGONAL \ SAME	



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	2	EM-b	E/S5.1	EM.102b
	2	EM-a	D/S5.1	EM.110a
	2	EM-5	1/S3.1 (SSK3)	EM.115
	1	EM-a	5/S3.4	EM.115a
	3	EM-7	1/S3.1	EM.117

SDNBui077



Embedded Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

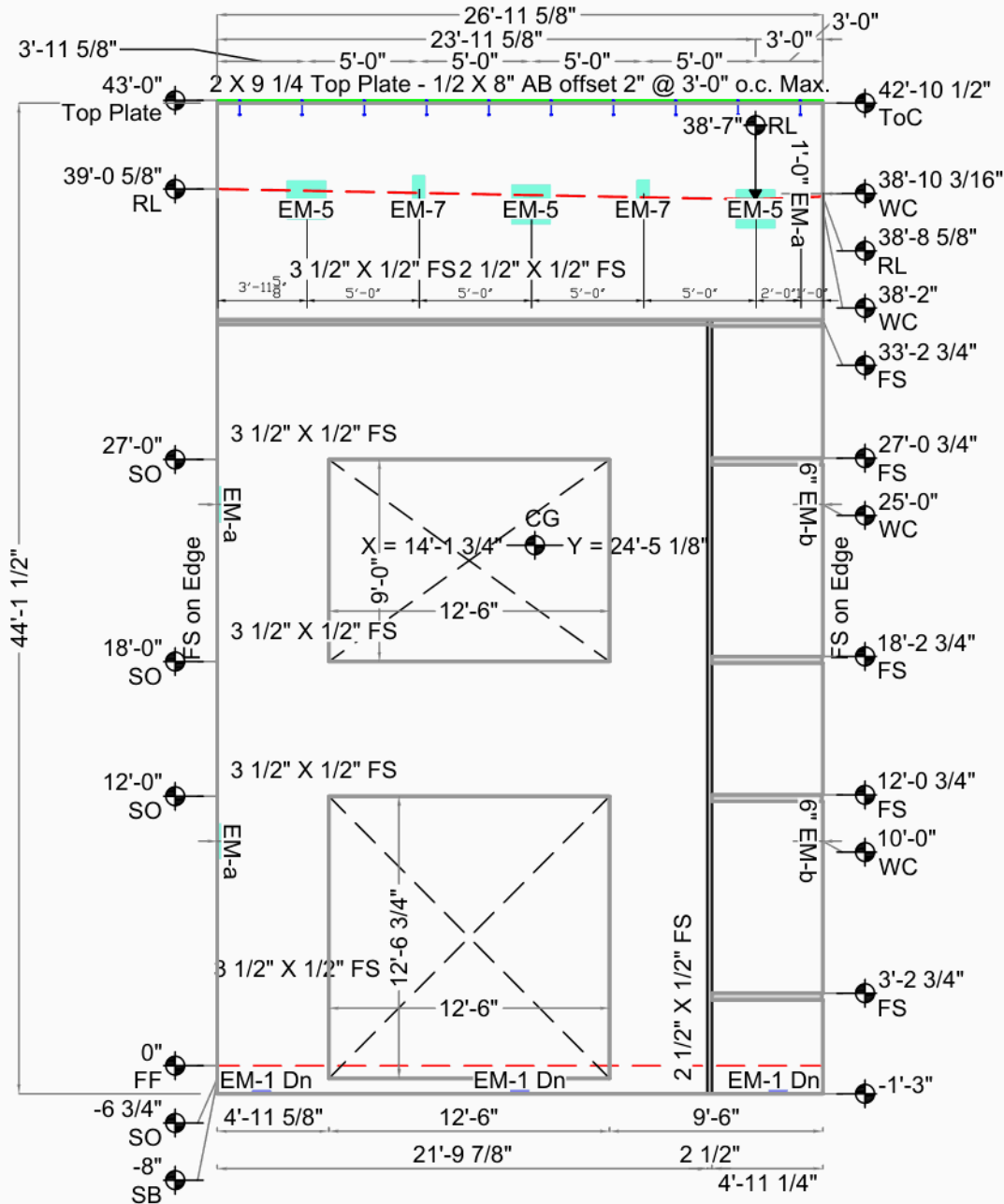
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	9 1/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	27.5 Cu. Yd.	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE: SDNBui077	WEIGHT	111.5 KIPS	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012	DATE: 9/15/2021	DIAGONAL /	51'-8 9/16" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	Inside Wall



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	2	EM-b	E/S5.1	EM.102b
	2	EM-a	D/S5.1	EM.110a
	3	EM-5	1/S3.1 (SSK3)	EM.115
	2	EM-7	1/S3.1	EM.117
	1	EM-a	6/S3.4	EM.117a

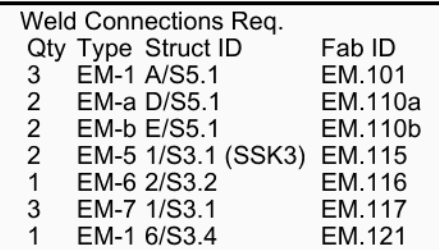
SDNBui078



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA		CG X = 14'-1 3/4" Y = 24'-5 1/8"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1193 Sq.Ft. (924 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.		THICKNESS 9 1/4"	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012		VOLUME 26.3 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 106.3 KIPS	
SCALE: 1/8"		DIAGONAL / 51'-8 9/16" D.F.	
		DIAGONAL \ SAME	



27'-5 5/8"

4'-11 5/8"

2'-6"

5'-0"

5'-0"

5'-0"

5'-0"

5'-0"

2 X 8 1/2 Top Plate - 1/2 X 8" AB offset 2" @ 3'-0" o.c. Max.

3 1/2" X 1/2" FS

EM-7

EM-5

EM-7

EM-5

EM-7

1'-0 1/8" EM-6

40'-8"

Top Plate

39'-3"

WC

38'-8 5/8"

RL

3 1/2" X 1/2" FS

3 1/2" X 1/2" FS

3 1/2" X 1/2" FS

3 1/2" X 1/2" FS

25'-0"

WC

EM-b Dn 3 1/2" X 1/2" FS

3 1/2" X 1/2" FS

CG

X = 13'-8 1/2"

Y = 21'-3 1/8"

3 1/2" X 1/2" FS

3 1/2" X 1/2" FS

3 1/2" X 1/2" FS

3 1/2" X 1/2" FS

10'-0"

WC

EM-b Dn 3 1/2" X 1/2" FS

3 1/2" X 1/2" FS

3 1/2" X 1/2" FS

7'-8 3/4"

3'-4"

EM-1 Dn

EM-1 Dn

EM-1 Dn

0"

FF

-8"

SB

13'-3 5/8"

3'-4"

10'-10"

40'-6 1/2"

ToC

39'-3 3/4"

FS

39'-2"

RL

38'-7 1/16"

WC

38'-1 5/16"

WC

36'-3 3/4"

FS

33'-2 3/4"

FS

30'-1 3/4"

FS

27'-0 3/4"

FS

24'-1 3/4"

FS

21'-1 3/4"

FS

18'-2 3/4"

FS

15'-1 3/4"

FS

12'-0 3/4"

FS

9'-1 3/4"

FS

7'-2"

DR

6'-1 3/4"

FS

3'-2 3/4"

FS

-6 3/4"

DR

-1'-3"

Embed Placem

Up

Down (Dn)

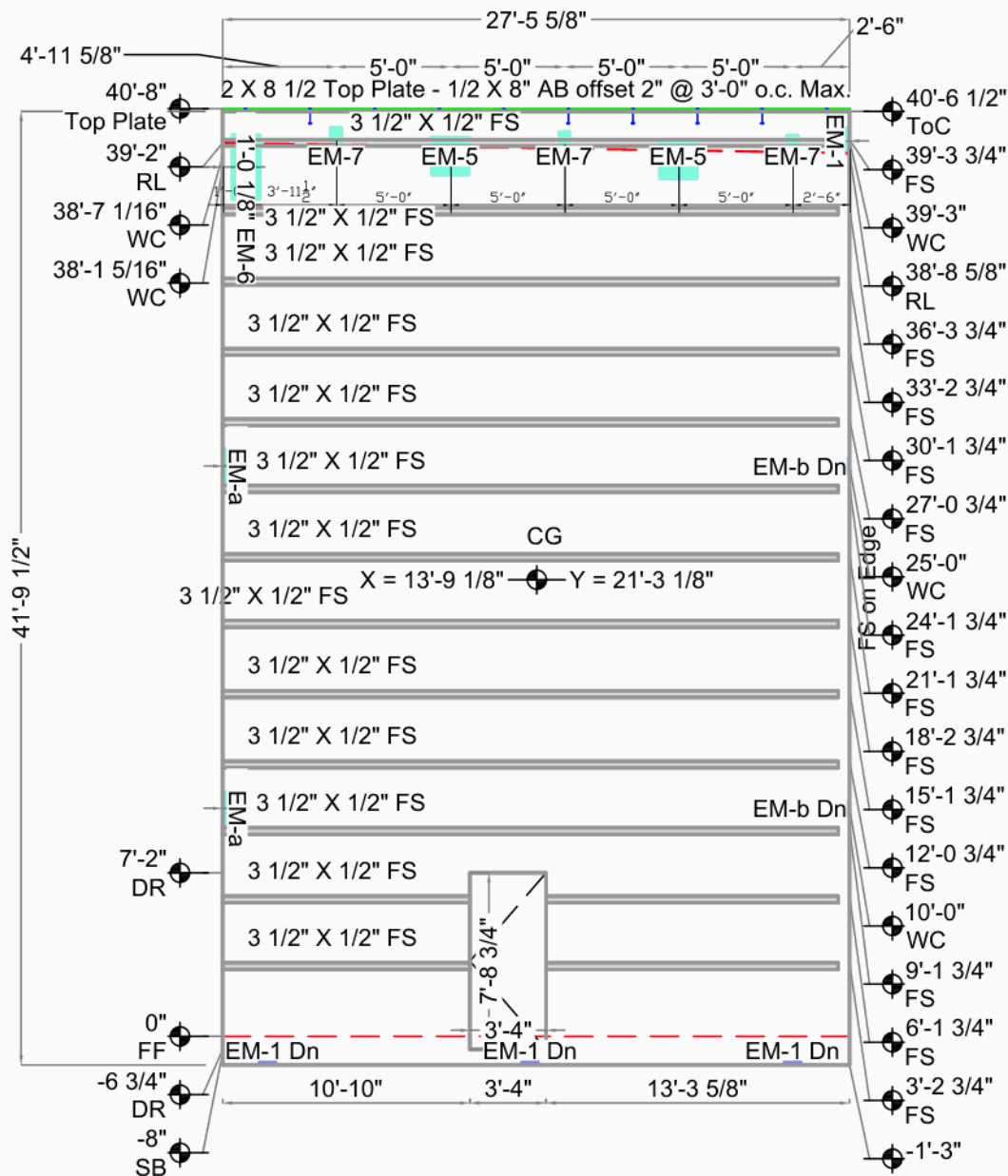
Unknown T

Smartcap DC North Building A		CG	X = 13'-8 1/2"	Y = 21'-3 1/8"	Bot. Elev.: -1'-3"
		AREA	1151 Sq.Ft. (1126 finished)		
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	8 1/2"		Exp. Gap L=0" R=3/8"
Greater Seattle Concrete,		VOLUME	29.3 Cu. Yd.		
17010 9th Ave. S.E.		WEIGHT	118.6 KIPS		
Mill Creek, WA 98012		DIAGONAL ↗	50'-0 1/8" D.F.		
DRAWN BY: DAT OK'D BY:		DIAGONAL ↘	SAME		
SCALE: 1/8"					Dimensions are from Inside Wall



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-a	D/S5.1	EM.110a
2	EM-b	E/S5.1	EM.110b
2	EM-5	1/S3.1 (SSK3)	EM.115
1	EM-6	2/S3.2	EM.116
3	EM-7	1/S3.1	EM.117
1	EM-1	6/S3.4	EM.121

SDNBui080



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

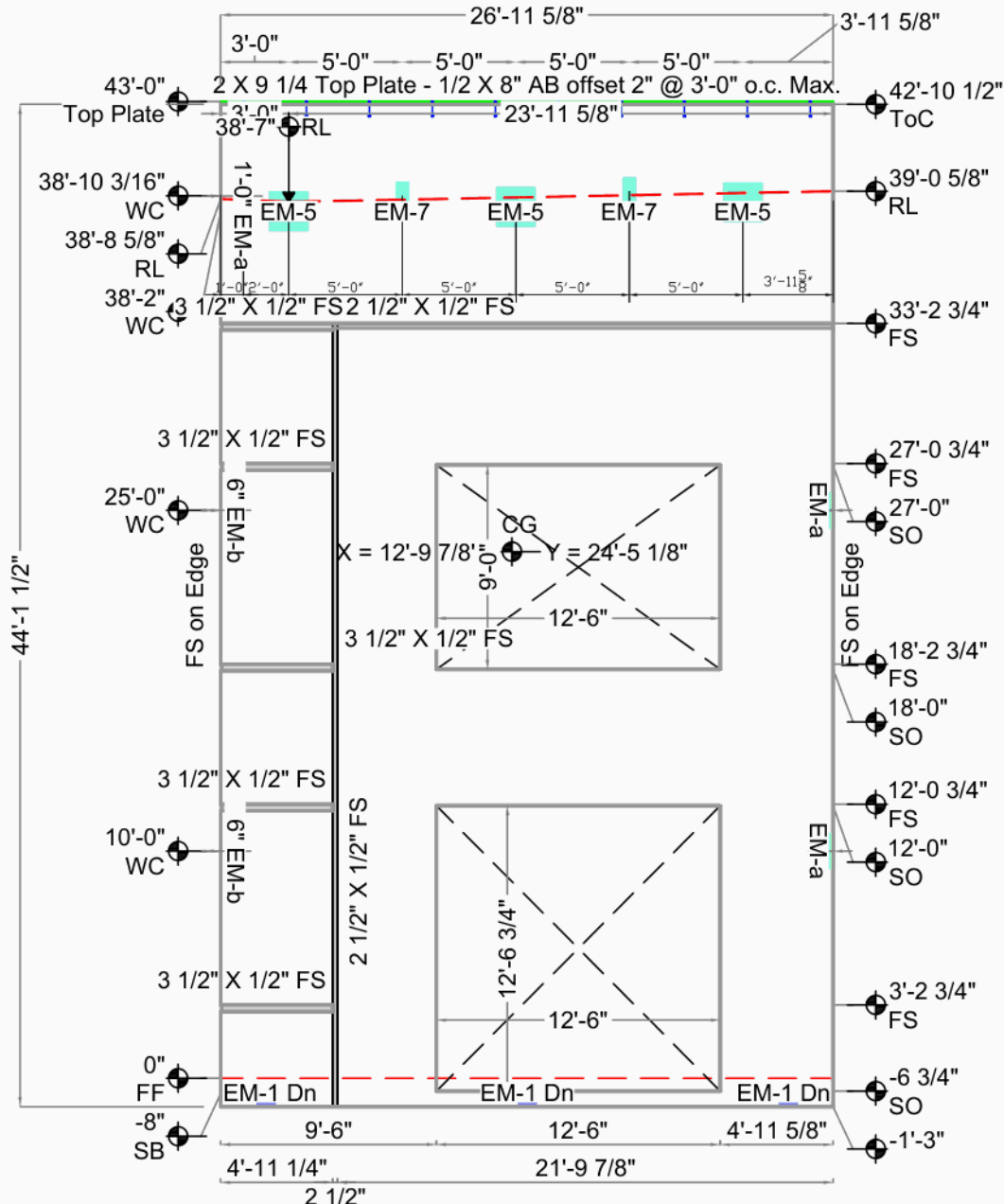
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1151 Sq.Ft. (1126 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui080	VOLUME	29.3 Cu. Yd.	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012	DATE : 9/28/2021	WEIGHT	118.6 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	50'-0 1/8" D.F.	Inside Wall
		DIAGONAL	SAME	



Weld Connections Req.			Fab ID
Qty	Type	Struct ID	
3	EM-1	A/S5.1	EM.101
2	EM-b	E/S5.1	EM.102b
2	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
2	EM-7	1/S3.1	EM.117
1	EM-a	6/S3.4	EM.117a

SDNBui081



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

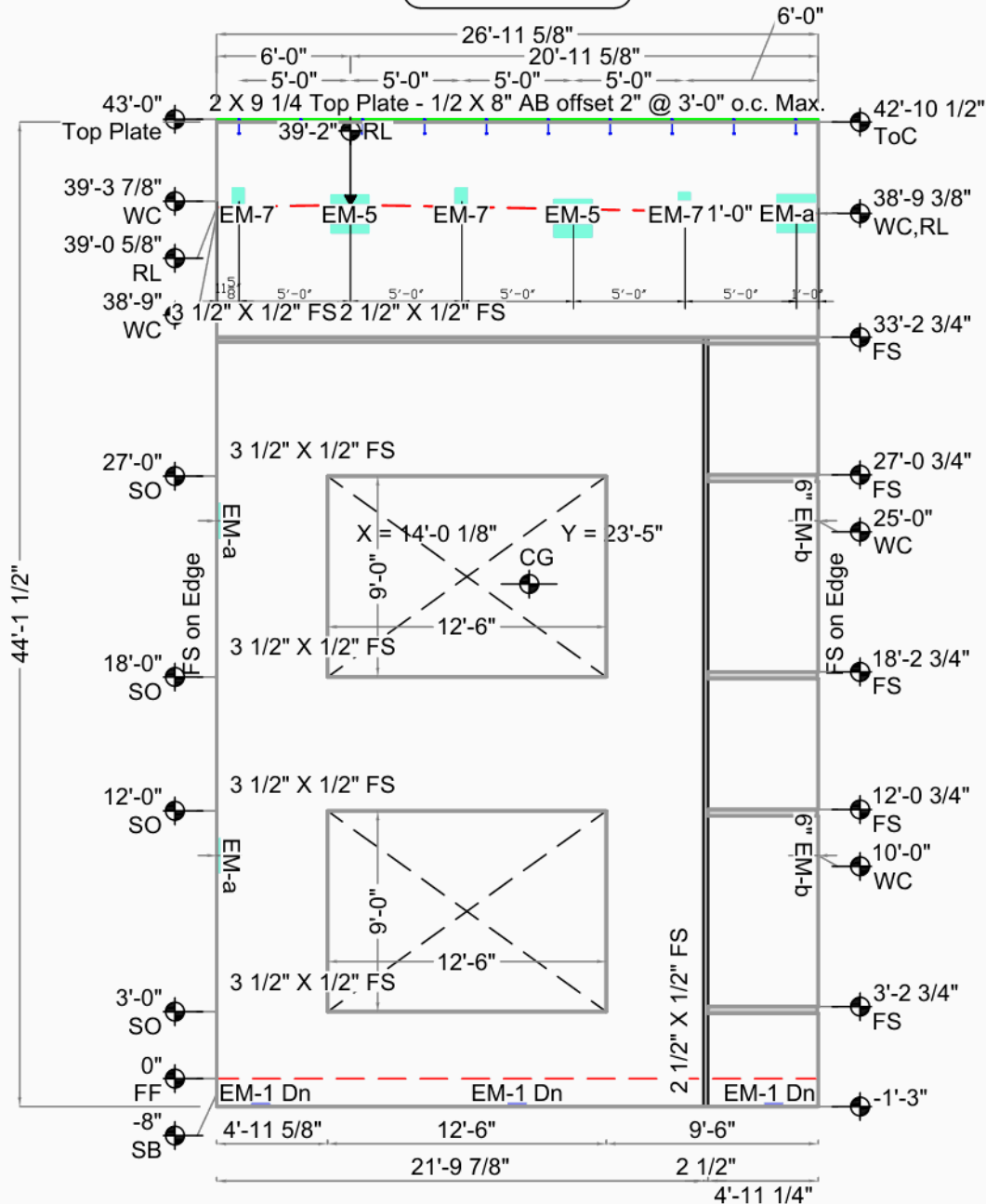
Smartcap DC North Building A

Marysville, WA		CG X = 12'-9 7/8" Y = 24'-5 1/8"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1193 Sq.Ft. (924 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.		THICKNESS 9 1/4"	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012		VOLUME 26.3 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 106.3 KIPS	
SCALE: 1/8"		DIAGONAL / 51'-8 9/16" D.F.	
		DIAGONAL \ SAME	



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	2	EM-b	E/S5.1	EM.102b
	2	EM-a	D/S5.1	EM.110a
	2	EM-5	1/S3.1 (SSK3)	EM.115
	1	EM-a	5/S3.4	EM.115a
	3	EM-7	1/S3.1	EM.117

SDNBui082



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

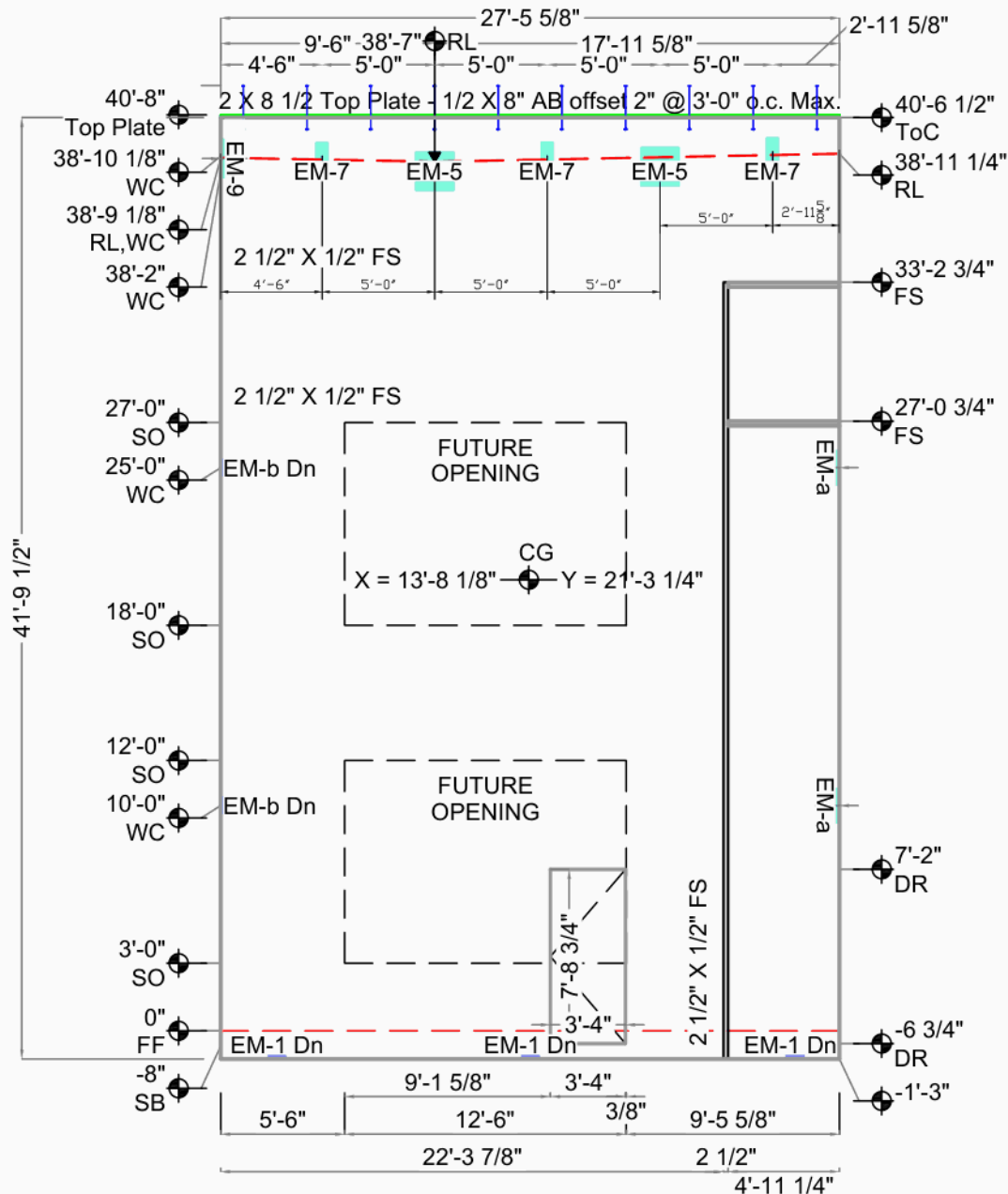
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	9 1/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1193 Sq.Ft. (968 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE : SDNBui082	VOLUME	27.5 Cu. Yd.	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012	DATE : 9/14/2021	WEIGHT	111.5 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	51'-8 9/16" D.F.	Inside Wall
		DIAGONAL	SAME	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-a	D/S5.1	EM.110a
2	EM-b	E/S5.1	EM.110b
2	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117
1	EM-9	5/S3.4	EM.119

SDNBui083



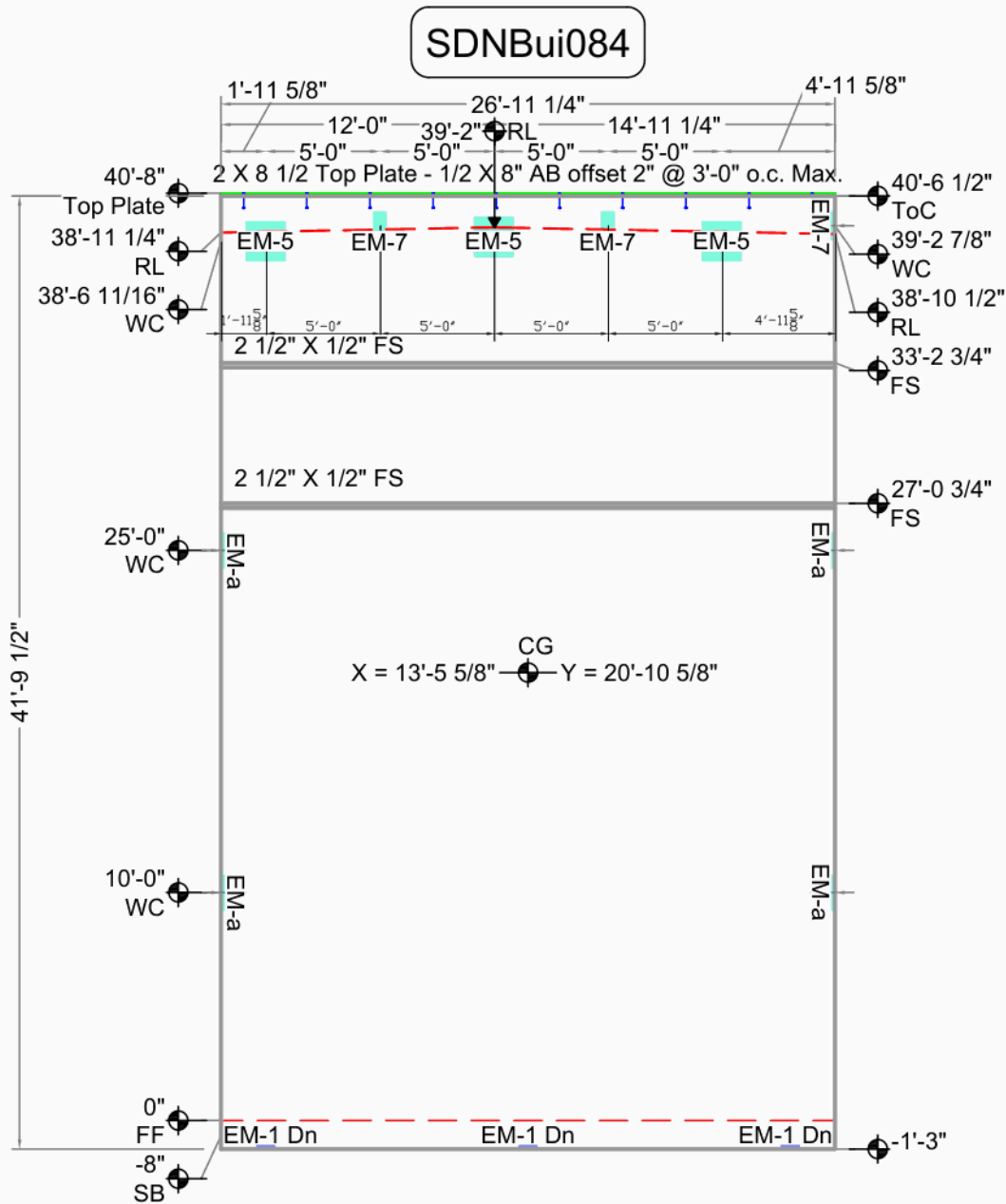
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1151 Sq.Ft. (915 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui083	VOLUME	29.4 Cu. Yd.	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012	DATE : 9/28/2021	WEIGHT	119.2 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL /	50'-0 1/8" D.F.	Inside Wall
		DIAGONAL \	SAME	



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117



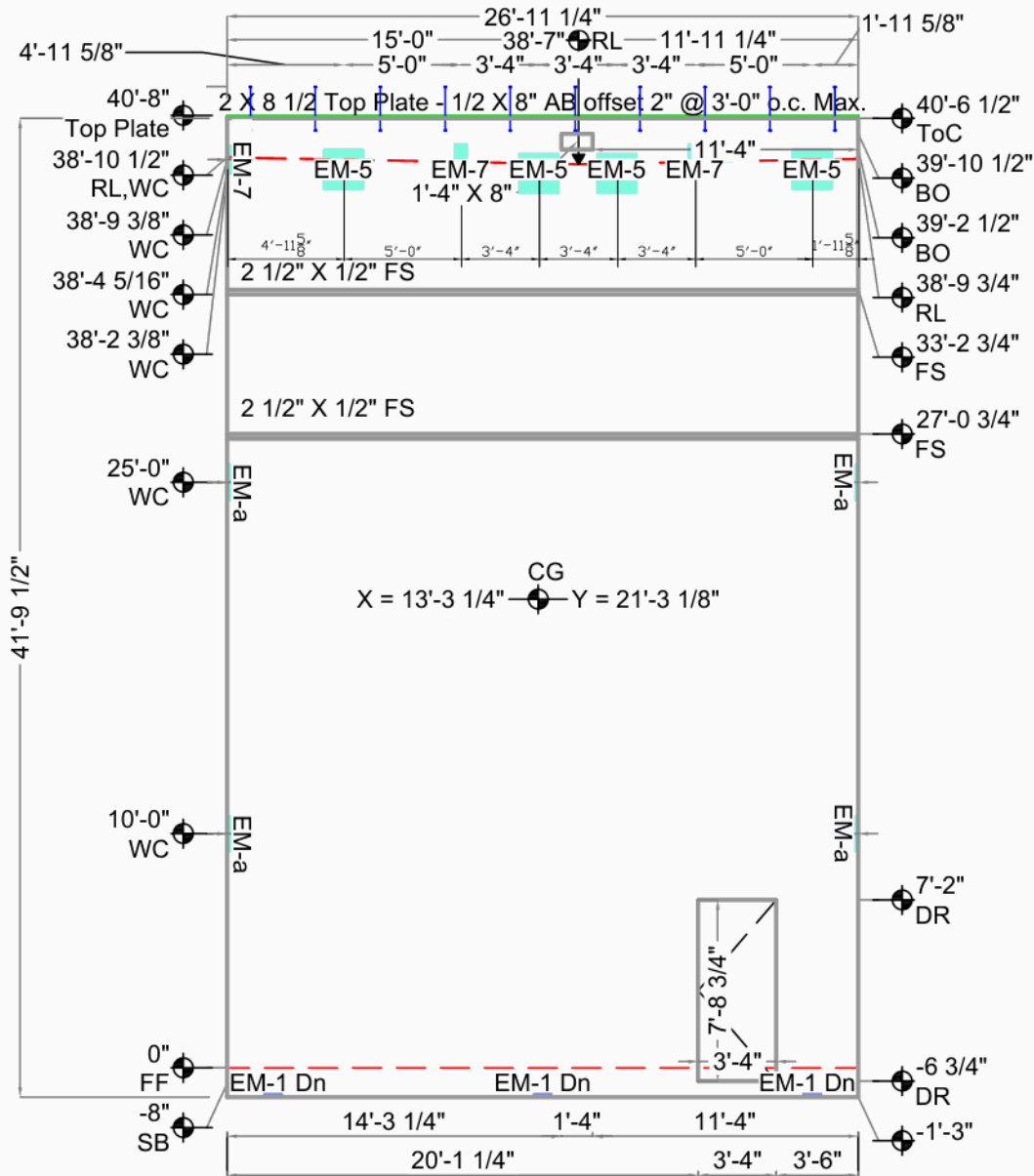
Embed Placement Key			
Up	Down (Dn)	Offset	Both (Ea)
Unknown Type			

Smartcap DC North Building A		CG X = 13'-5 5/8" Y = 20'-10 5/8"	Bot. Elev.: -1'-3"
		AREA 1129 Sq.Ft. (1129 finished)	Top Elev.: 40'-8"
Marysville, WA	Casting Wall Down	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME 29.5 Cu. Yd.	
17010 9th Ave. S.E.	FILE : SDNBui084	WEIGHT 119.5 KIPS	Dimensions are from Inside Wall
Mill Creek, WA 98012	DATE : 9/15/2021	DIAGONAL / 49'-8 5/8" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \ SAME	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
4	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

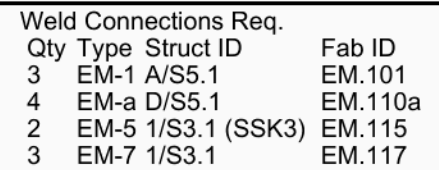
SDNBui085



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1129 Sq.Ft. (1102 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui085	VOLUME	28.8 Cu. Yd.	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/15/2021	WEIGHT	116.7 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL /	49'-8 5/8" D.F.	Inside Wall
		DIAGONAL \	SAME	

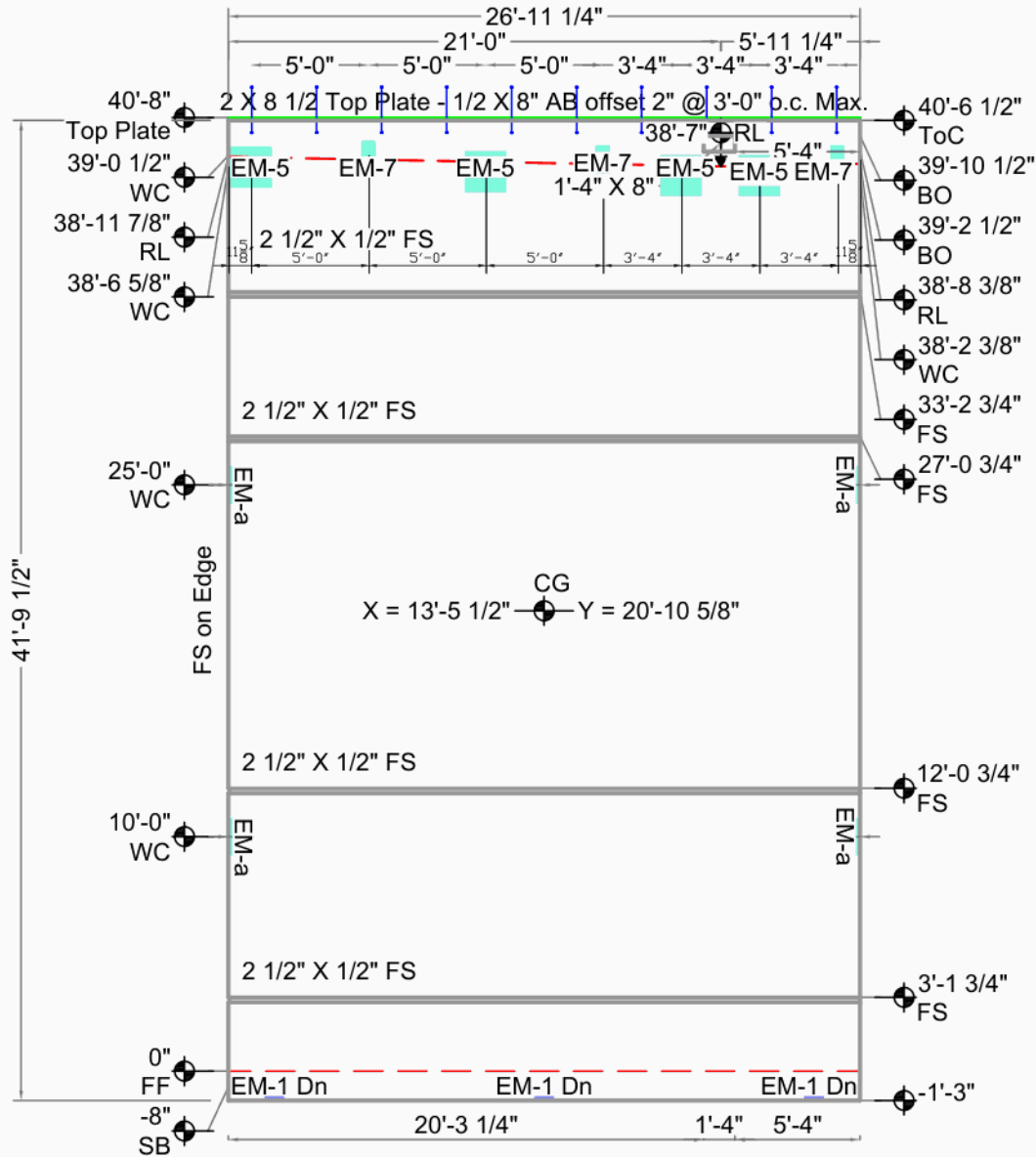


Smartcap DC North Building A		CG X = 13'-5 5/8" Y = 20'-10 3/4"	Bot. Elev.: -1'-3"
		AREA 1129 Sq.Ft. (1129 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME 29.5 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 119.5 KIPS	
Mill Creek, WA 98012		DIAGONAL ↗ 49'-8 5/8" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL ↘ SAME	
SCALE: 1/8"			Dimensions are from Inside Wall



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
4	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui087



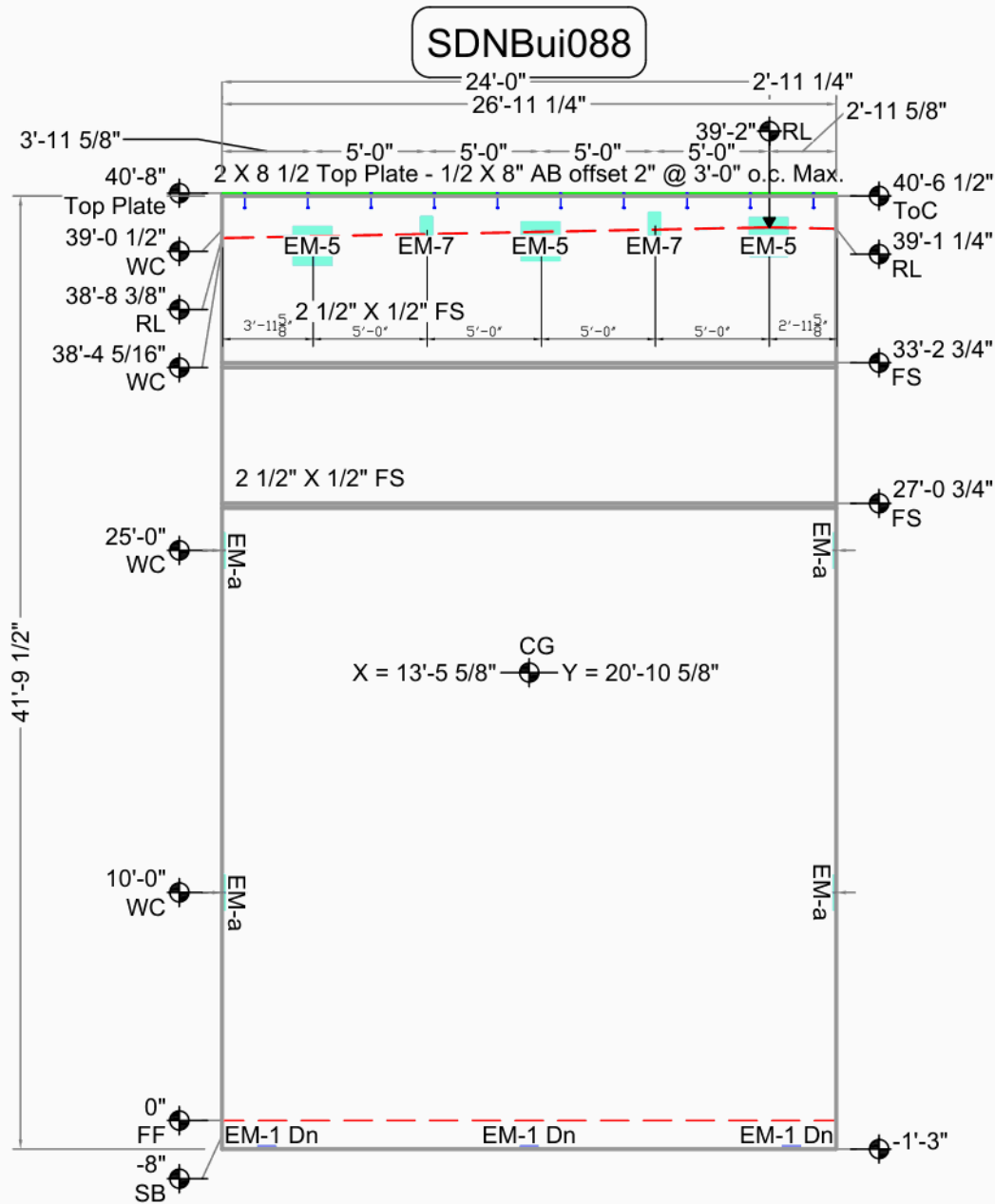
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1129 Sq.Ft. (1128 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui087	VOLUME	29.5 Cu. Yd.	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/15/2021	WEIGHT	119.4 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	49'-8 5/8" D.F.	Inside Wall
		DIAGONAL	SAME	



Weld Connections Req.			Fab ID
Qty	Type	Struct ID	
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
2	EM-7	1/S3.1	EM.117



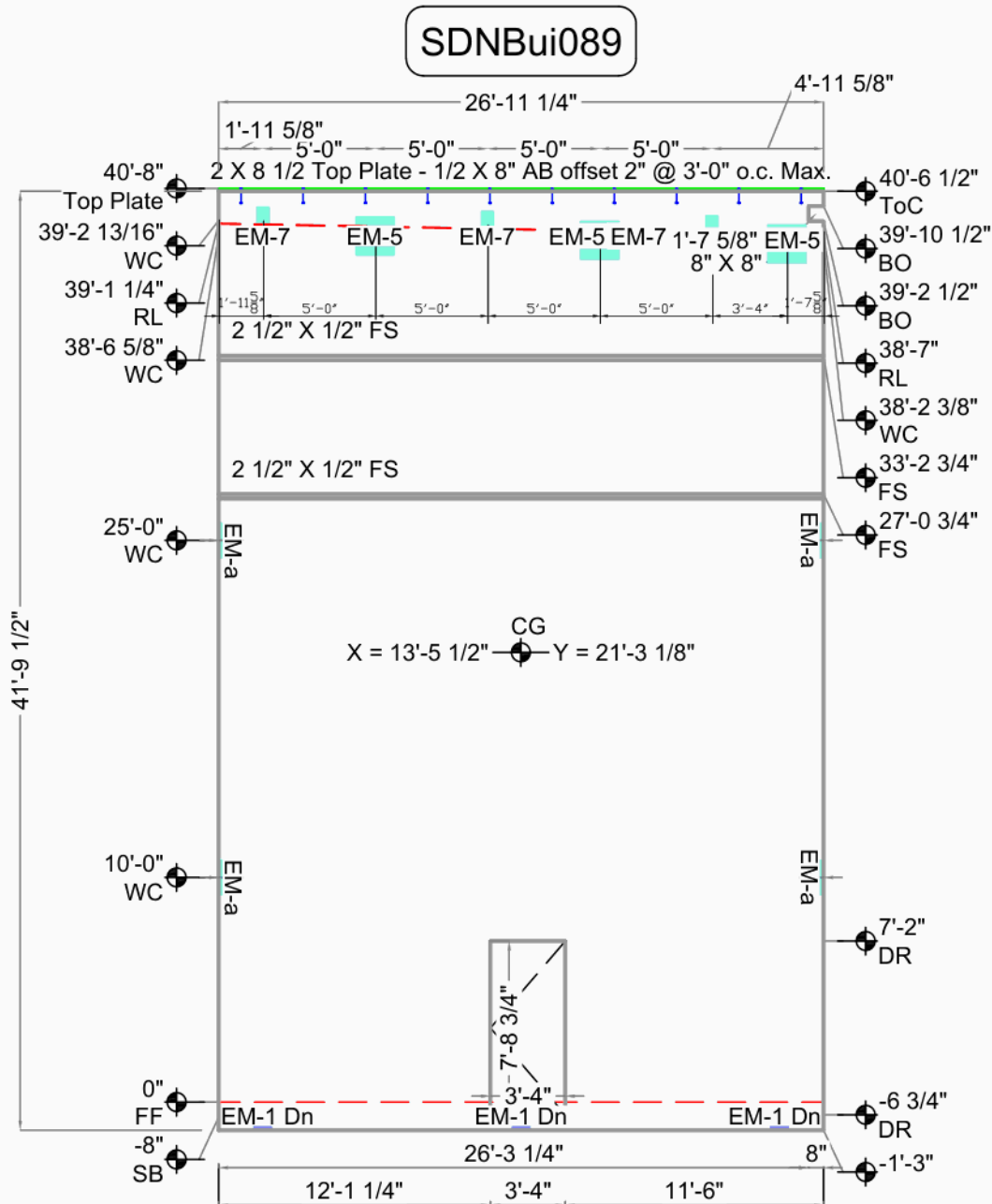
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA		CG X = 13'-5 5/8" Y = 20'-10 5/8"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1129 Sq.Ft. (1129 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012		VOLUME 29.5 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 119.5 KIPS	
SCALE: 1/8"		DIAGONAL / 49'-8 5/8" D.F.	
		DIAGONAL \ SAME	



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	4	EM-a	D/S5.1	EM.110a
	3	EM-5	1/S3.1 (SSK3)	EM.115
	3	EM-7	1/S3.1	EM.117



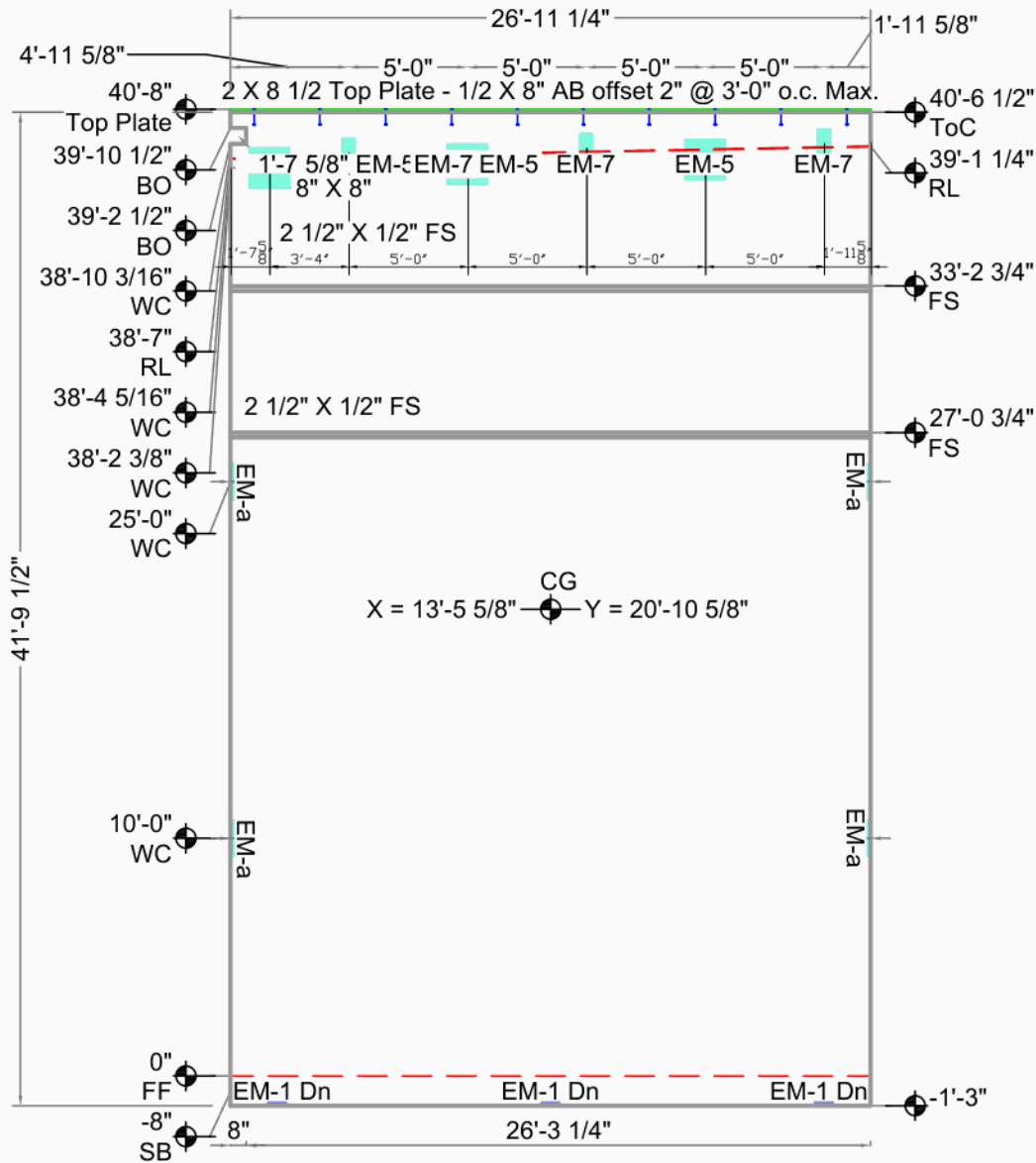
Embed Placement Key			
Up	Down (Dn)	Offset	Both (Ea)
Unknown Type			

Smartcap DC North Building A		CG X = 13'-5 1/2" Y = 21'-3 1/8"	Bot. Elev.: -1'-3"
		AREA 1129 Sq.Ft. (1103 finished)	Top Elev.: 40'-8"
Marysville, WA	Casting Wall Down	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME 28.8 Cu. Yd.	
17010 9th Ave. S.E.	FILE: SDNBui089	WEIGHT 116.8 KIPS	Dimensions are from Inside Wall
Mill Creek, WA 98012	DATE: 9/15/2021	DIAGONAL / 49'-8 5/8" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \ SAME	



Qty	Type	Struct ID	Weld Connections Req.	Fab ID
3	EM-1	A/S5.1		EM.101
4	EM-a	D/S5.1		EM.110a
3	EM-5	1/S3.1 (SSK3)		EM.115
3	EM-7	1/S3.1		EM.117

SDNBui090



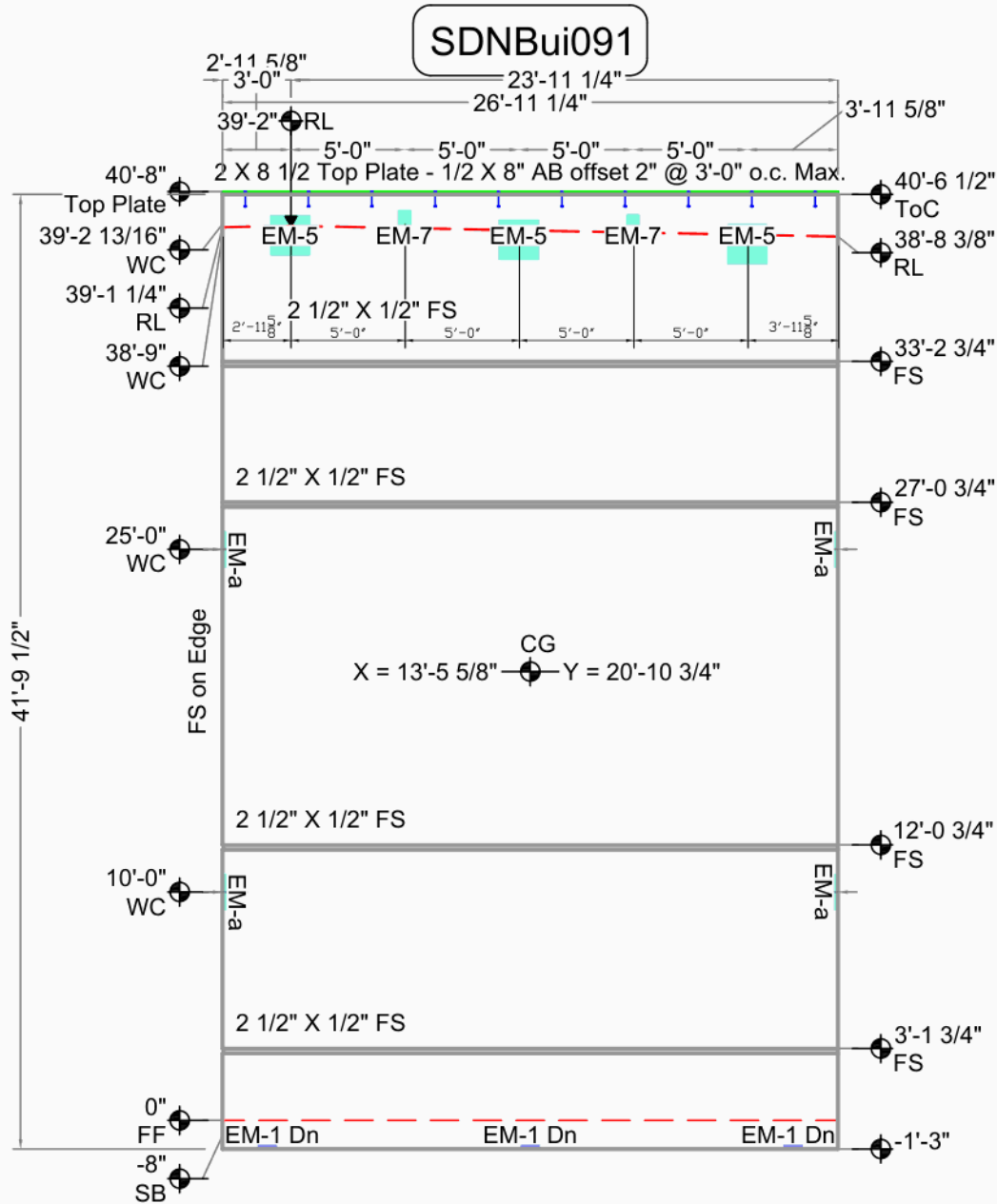
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	29.5 Cu. Yd.	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui090	WEIGHT	119.5 KIPS	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/15/2021	DIAGONAL /	49'-8 5/8" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	Inside Wall



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	4	EM-a	D/S5.1	EM.110a
	3	EM-5	1/S3.1 (SSK3)	EM.115
	2	EM-7	1/S3.1	EM.117

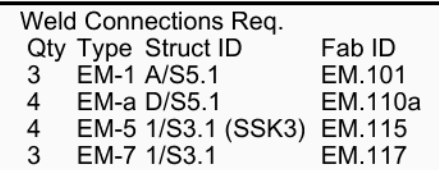


Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

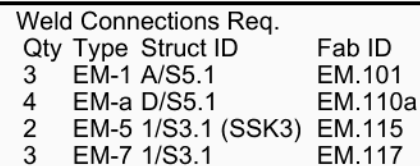
Marysville, WA		CG X = 13'-5 5/8" Y = 20'-10 3/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1129 Sq.Ft. (1129 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012		VOLUME 29.5 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 119.5 KIPS	
Casting Wall Down OUT ☒ IN: ☐		DIAGONAL / 49'-8 5/8" D.F.	
FILE: SDNBui091		DIAGONAL \ SAME	
DATE: 9/16/2021			
SCALE: 1/8"			

[illegible]

Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

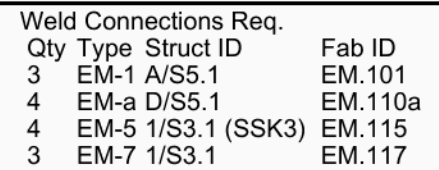
Smartcap DC North Building A		CG X = 13'-5 3/4" Y = 20'-10 5/8"	Bot. Elev.: -1'-3"
		AREA 1129 Sq.Ft. (1128 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME 29.5 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 119.4 KIPS	
Mill Creek, WA 98012		DIAGONAL ✓ 49'-8 5/8" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL ✗ SAME	
	SCALE: 1/8"		Dimensions are from Inside Wall

[illegible]

Embed Placement Key

	Up		Offset
	Down (Dn)		Both (Ea)
	Unknown Type		

Smartcap DC North Building A		CG X = 13'-8" Y = 21'-3 1/4"	Bot. Elev.: -1'-3" Top Elev.: 40'-8" Exp. Gap L=3/8" R=3/8"
		AREA 1129 Sq.Ft. (1103 finished)	
Marysville, WA	Casting Wall Down	THICKNESS 8 1/2"	
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME 28.8 Cu. Yd.	
17010 9th Ave. S.E.	FILE : SDNBui093	WEIGHT 116.8 KIPS	
Mill Creek, WA 98012	DATE : 9/15/2021	DIAGONAL / 49'-8 5/8" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \ SAME	Dimensions are from Inside Wall

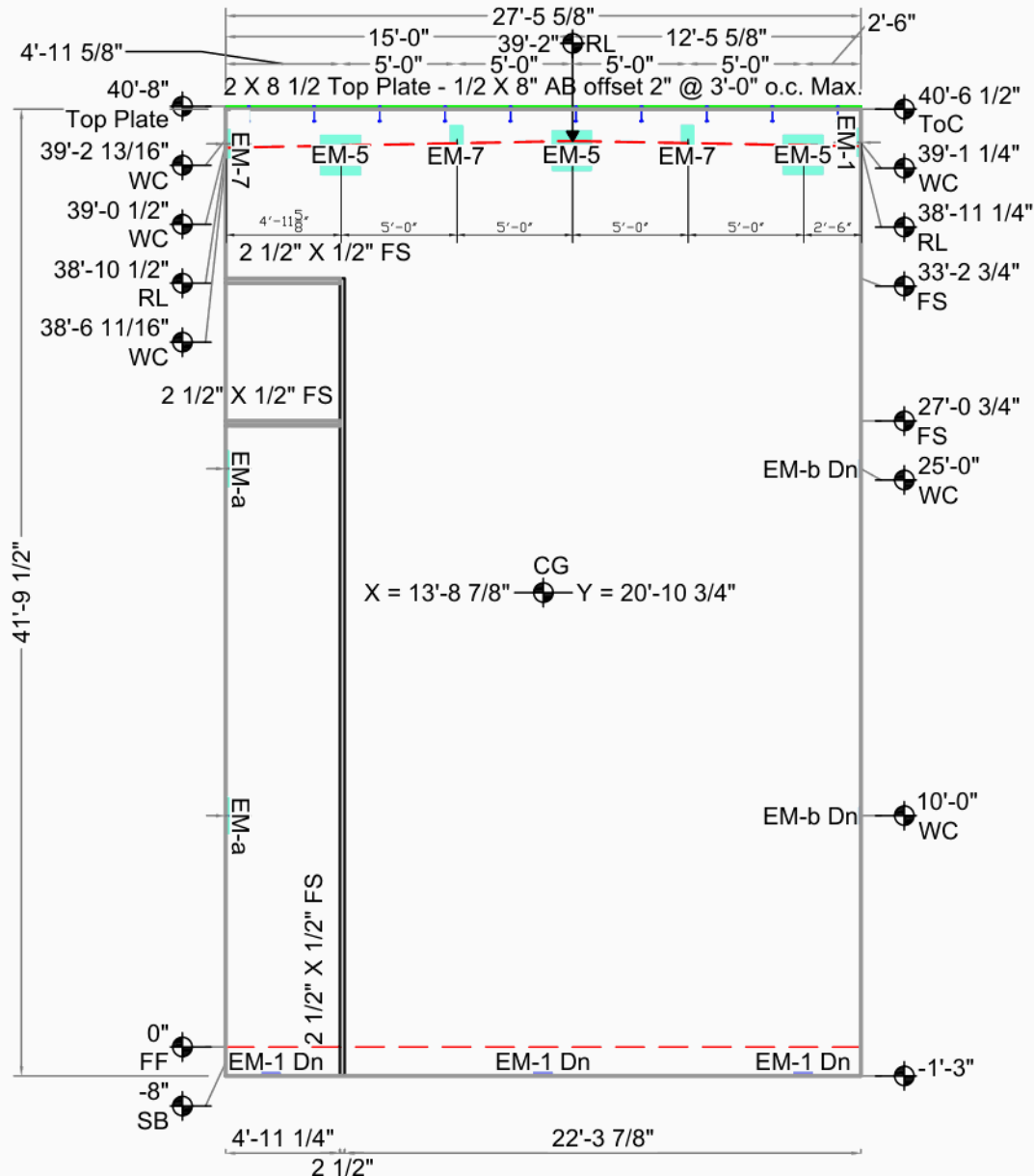


Smartcap DC North Building A		CG X = 13'-5 5/8" Y = 20'-10 1/2"	Bot. Elev.: -1'-3"
		AREA 1129 Sq.Ft. (1128 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME 29.5 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 119.4 KIPS	
Mill Creek, WA 98012		DIAGONAL ↗ 49'-8 5/8" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL ↘ SAME	
SCALE: 1/8"			Dimensions are from Inside Wall



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-a	D/S5.1	EM.110a
2	EM-b	E/S5.1	EM.110b
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117
1	EM-1	6/S3.4	EM.121

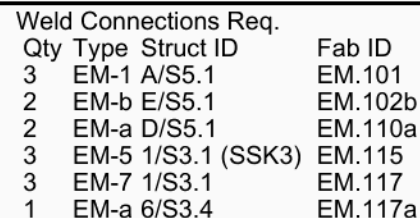
SDNBui095



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1151 Sq.Ft. (1151 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui095	VOLUME	30.1 Cu. Yd.	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012	DATE : 9/28/2021	WEIGHT	122.0 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	50'-0 1/8" D.F.	Inside Wall
		DIAGONAL	SAME	



Embed Placement Key

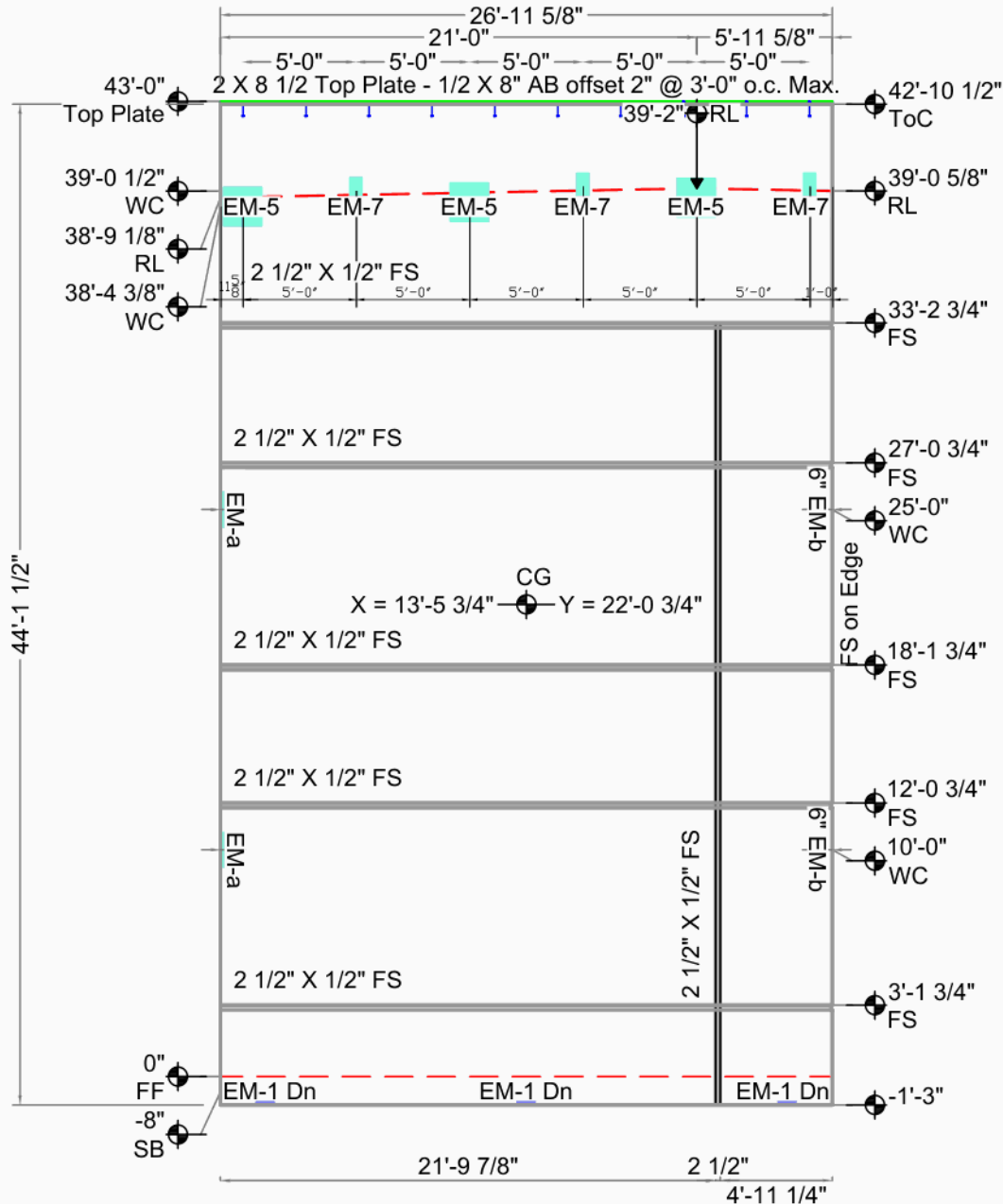
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A		CG X = 13'-3 5/8" Y = 22'-5 1/4"	Bot. Elev.: -1'-3" Top Elev.: 43'-0" Exp. Gap L=0" R=3/8" Dimensions are from Inside Wall
		AREA 1193 Sq.Ft. (1167 finished)	
Marysville, WA	Casting Wall Down	THICKNESS 8 1/2"	
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME 30.5 Cu. Yd.	
17010 9th Ave. S.E.	FILE : SDNBui096	WEIGHT 123.4 KIPS	
Mill Creek, WA 98012	DATE : 9/27/2021	DIAGONAL ↗ 51'-8 9/16" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL ↘ SAME	



Weld Connections Req.			Fab ID
Qty	Type	Struct ID	
3	EM-1	A/S5.1	EM.101
2	EM-b	E/S5.1	EM.102b
2	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui097



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

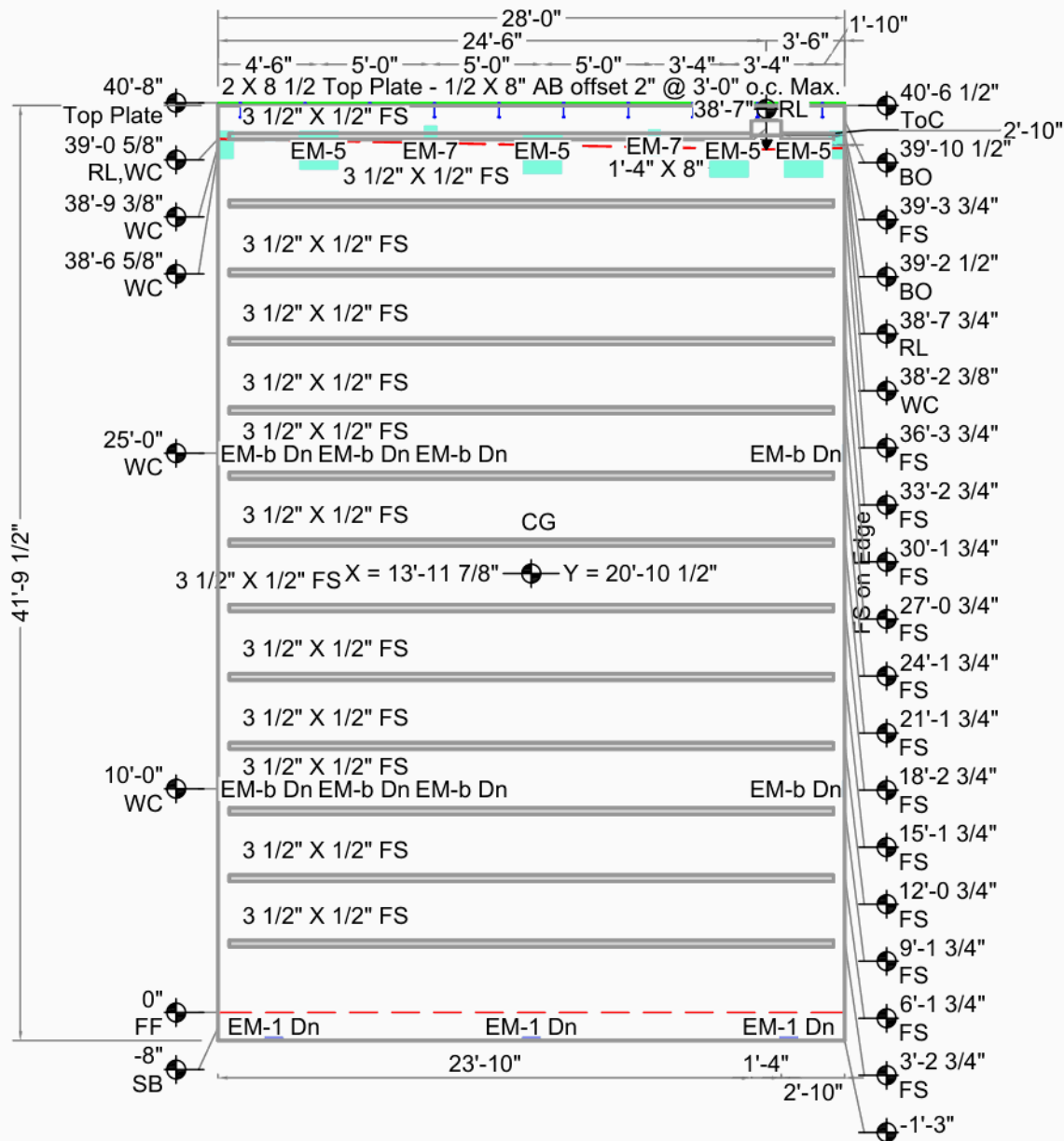
Smartcap DC North Building A

Marysville, WA		CG X = 13'-5 3/4" Y = 22'-0 3/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 1193 Sq.Ft. (1193 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.		THICKNESS 8 1/2"	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012		VOLUME 31.2 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 126.3 KIPS	
SCALE: 1/8"		DIAGONAL / 51'-8 9/16" D.F.	
		DIAGONAL \ SAME	



Qty	Type	Struct ID	Weld Connections Req.	Fab ID
3	EM-1	A/S5.1		EM.101
4	EM-b	E/S5.1		EM.110b
4	EM-5	1/S3.1 (SSK3)		EM.115
2	EM-7	1/S3.1		EM.117
2	EM-1	6/S3.4		EM.121

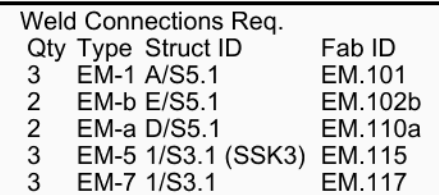
SDNBui098



Embed Placement Key
 Up (Green) Offset (Pink)
 Down (Dn) (Blue) Both (Ea) (Light Blue)
 Unknown Type (Red)

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1174 Sq.Ft. (1173 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui098	VOLUME	30.5 Cu. Yd.	Exp. Gap L=0" R=0"
Mill Creek, WA 98012	DATE : 9/28/2021	WEIGHT	123.6 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	50'-3 5/8" D.F.	Inside Wall
		DIAGONAL	SAME	

[illegible]

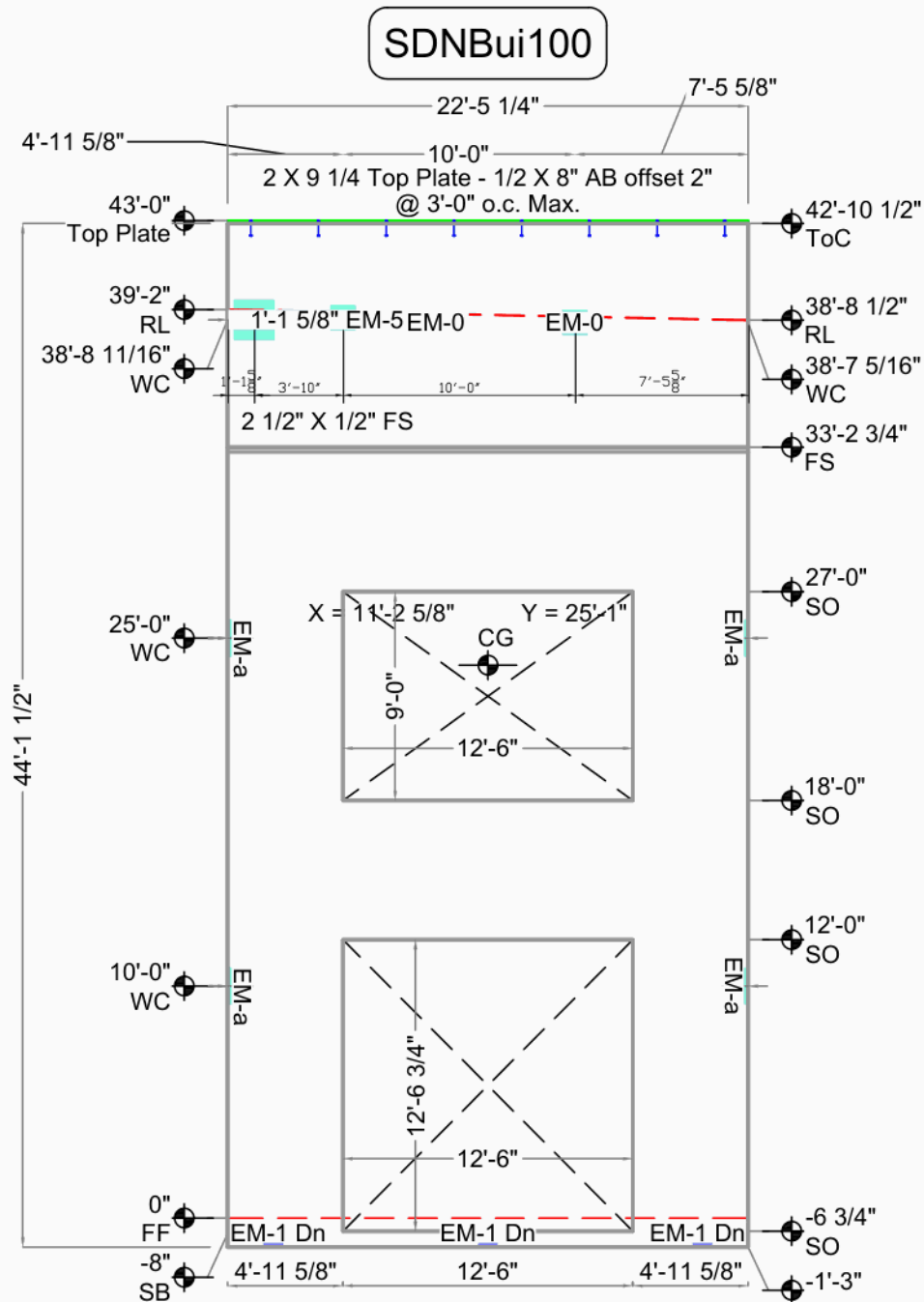
Embed Placement Key

	Up		Offset
	Down (Dn)		Both (Ea)
	Unknown Type		

Smartcap DC North Building A		CG X = 13'-5 3/4" Y = 24'-0 7/8"	Bot. Elev.: -1'-3" Top Elev.: 43'-0" Exp. Gap L=0" R=3/8" Dimensions are from Inside Wall
		AREA 1193 Sq.Ft. (887 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐ FILE : SDNBui099 DATE : 9/15/2021 SCALE: 1/8"	THICKNESS 9 1/4"	
Greater Seattle Concrete,		VOLUME 25.2 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 102.1 KIPS	
Mill Creek, WA 98012		DIAGONAL ↗ 51'-8 9/16" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL ↘ SAME	



Weld Connections Req.			Fab ID
Qty	Type	Struct ID	
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
1	EM-5	1/S3.1 (SSK3)	EM.115
2	EM-0	1/S3.2	EM.120



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

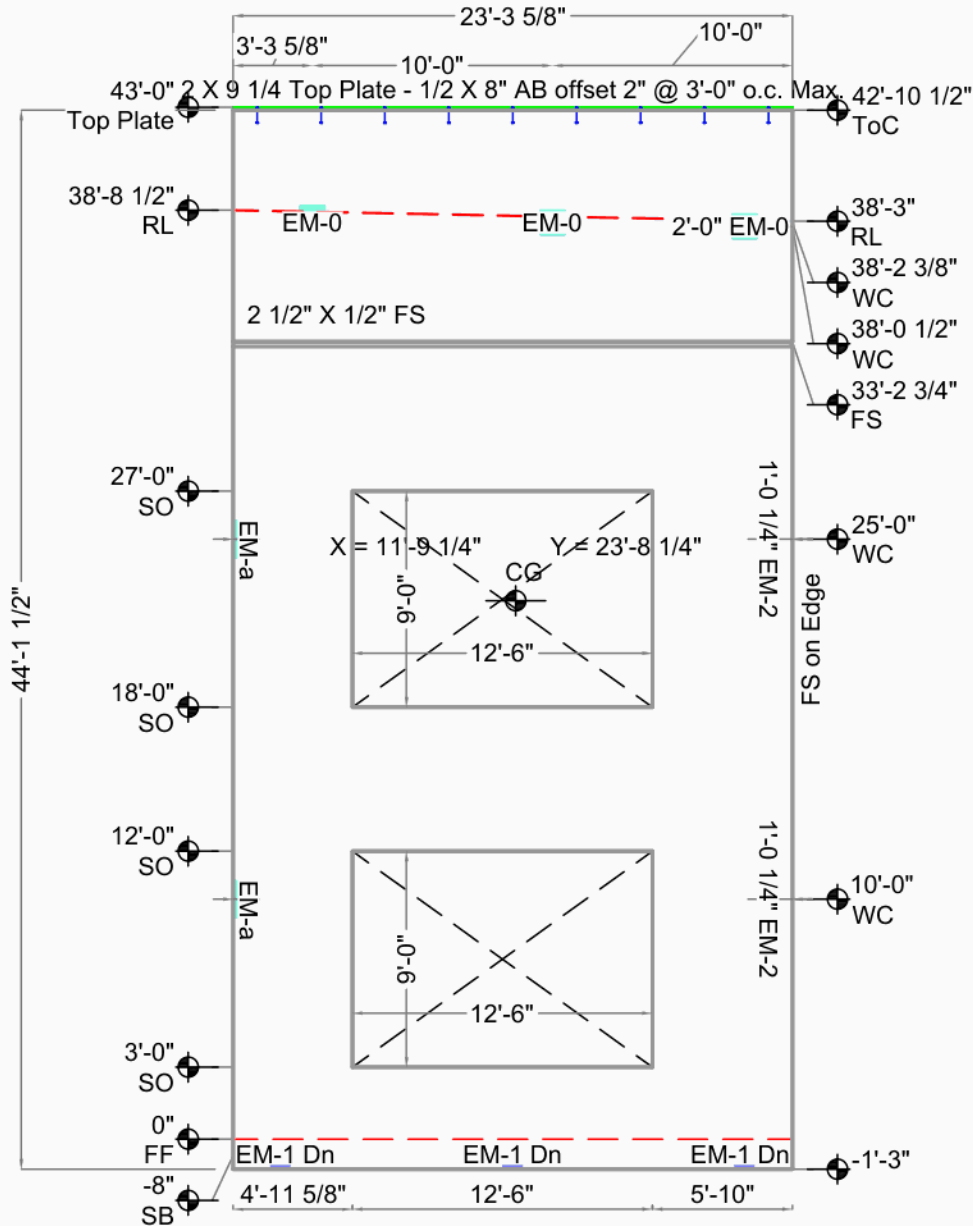
Marysville, WA		CG X = 11'-2 5/8" Y = 25'-1"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,		AREA 993 Sq.Ft. (723 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.		THICKNESS 9 1/4"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012		VOLUME 20.6 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:		WEIGHT 83.3 KIPS	
Casting Wall Down OUT ☒ IN: ☐		DIAGONAL / 49'-6" D.F.	
FILE: SDNBui100		DIAGONAL \ SAME	
DATE: 9/27/2021			
SCALE: 1/8"			



Weld Connections Req.

Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-2	B/S5.1	EM.102
2	EM-a	D/S5.1	EM.110a
3	EM-0	1/S3.2	EM.120

SDNBui101



Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	9 1/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	22.9 Cu. Yd.	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE : SDNBui101	WEIGHT	92.8 KIPS	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012	DATE : 9/27/2021	DIAGONAL /	49'-10 13/16" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	Inside Wall

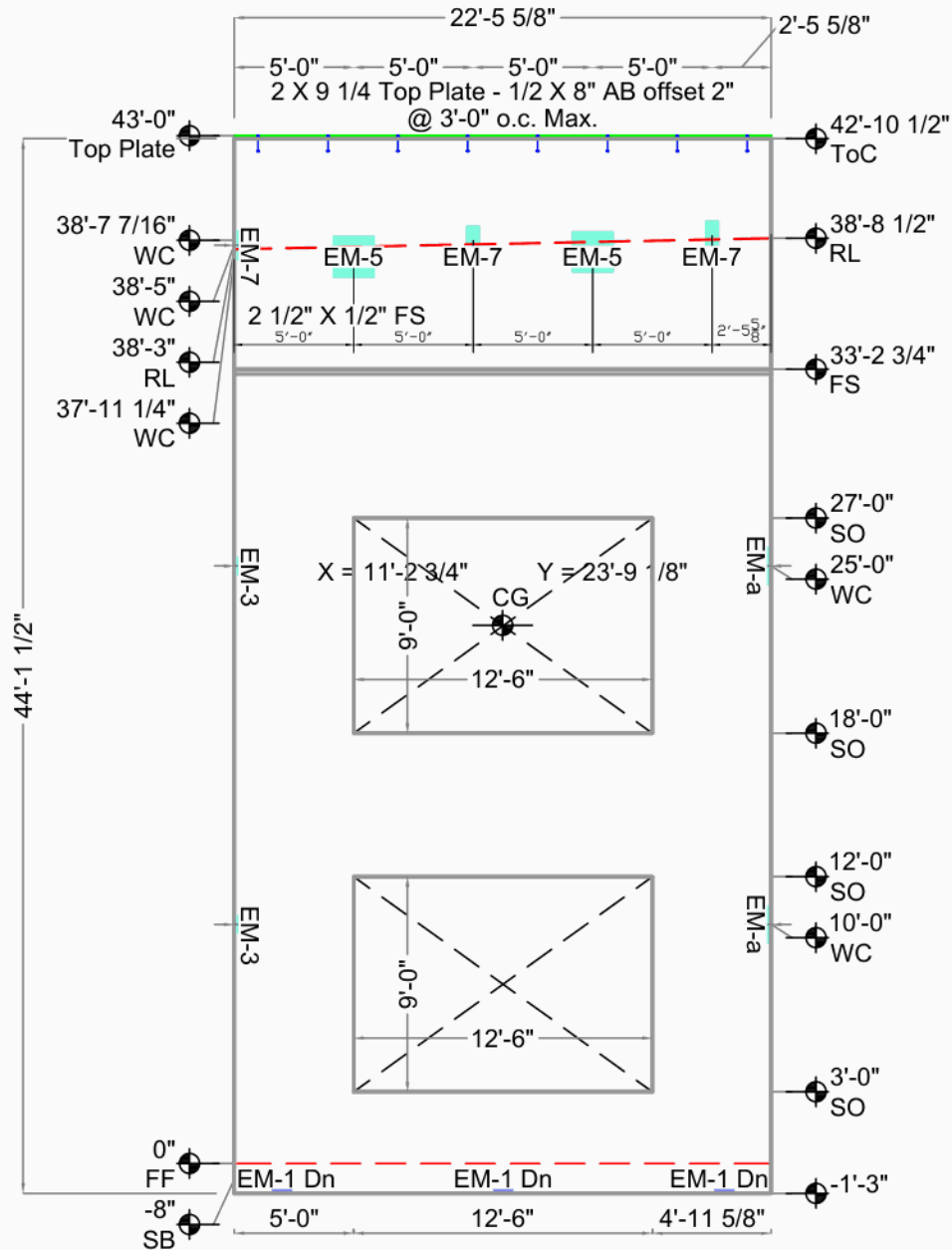
CG X = 11'-9 1/4" Y = 23'-8 1/4"

AREA 1031 Sq.Ft. (806 finished)



Weld Connections Req.	Qty	Type	Struct ID	Fab ID
	3	EM-1	A/S5.1	EM.101
	2	EM-3	B/S5.1	EM.103
	2	EM-a	D/S5.1	EM.110a
	2	EM-5	1/S3.1 (SSK3)	EM.115
	3	EM-7	1/S3.1	EM.117

SDNBui102



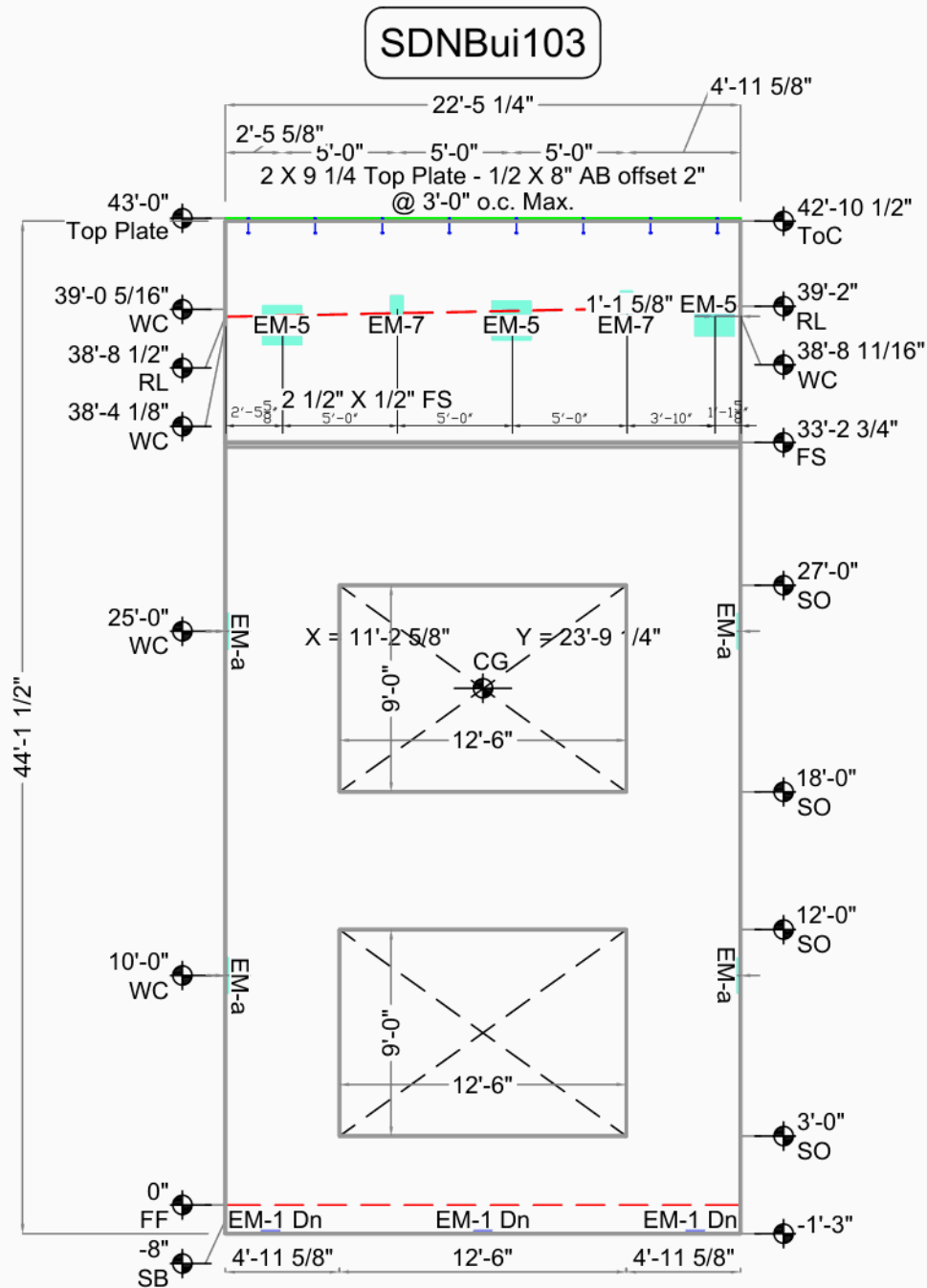
Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	9 1/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	994 Sq.Ft. (769 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE : SDNBui102	VOLUME	21.9 Cu. Yd.	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012	DATE : 9/14/2021	WEIGHT	88.6 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	49'-6 3/16" D.F.	Inside Wall
		DIAGONAL	SAME	



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
2	EM-7	1/S3.1	EM.117



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

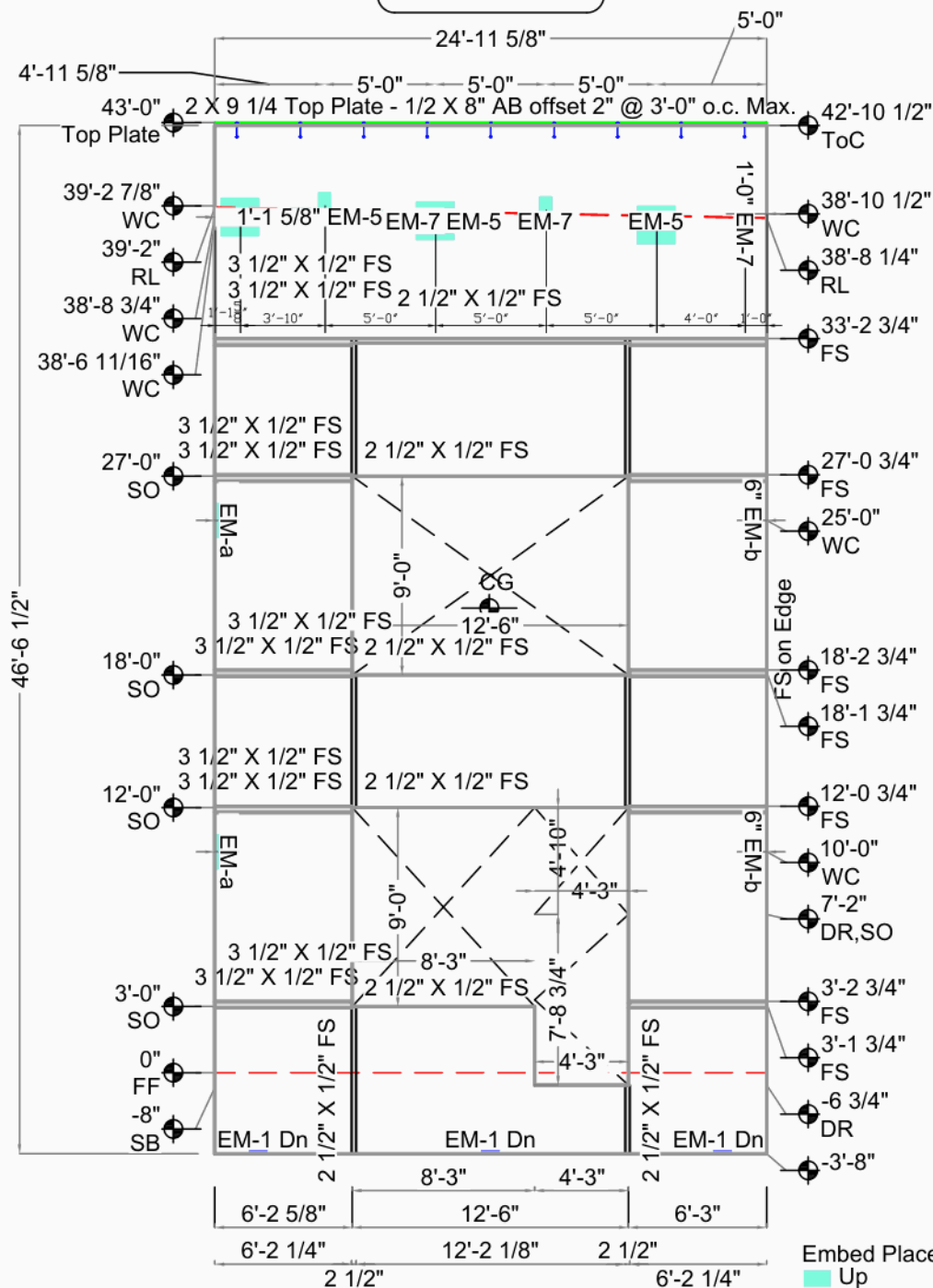
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	9 1/4"	Bot. Elev.: -1'-3"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	21.8 Cu. Yd.	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE : SDNBui103	WEIGHT	88.4 KIPS	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/27/2021	DIAGONAL /	49'-6" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	Inside Wall



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
2	EM-b	E/S5.1	EM.102b
2	EM-a	D/S5.1	EM.110a
3	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

SDNBui104



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

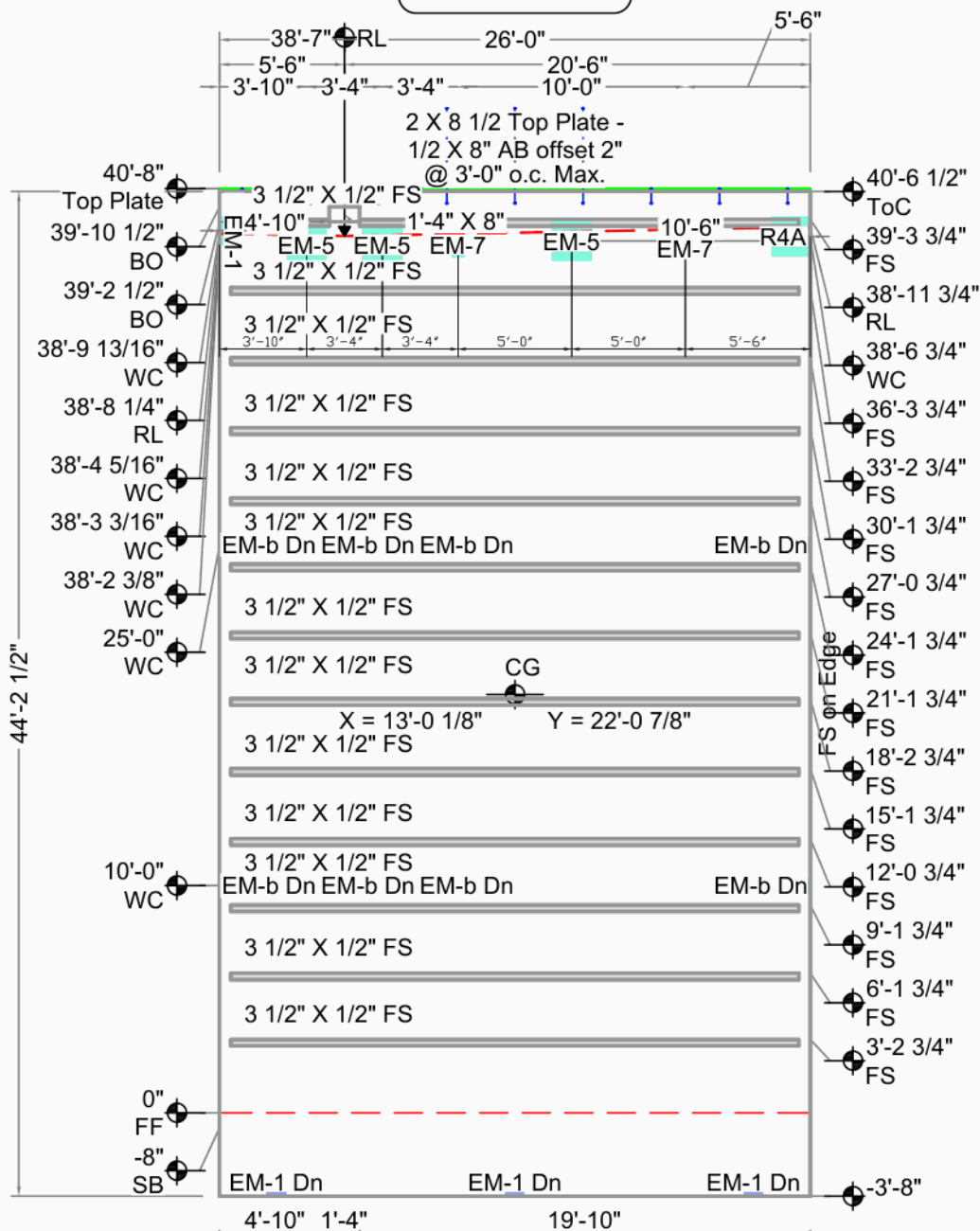
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	9 1/4"	Bot. Elev.: -3'-8"
Greater Seattle Concrete,	OUT ☒ IN: ☐	VOLUME	26.3 Cu. Yd.	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE : SDNBui104	WEIGHT	106.5 KIPS	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012	DATE : 9/27/2021	DIAGONAL /	52'-9 13/16" D.F.	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL \	SAME	Inside Wall



SDNBui105

Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-b	E/S5.1	EM.110b
3	EM-5	1/S3.1 (SSK3)	EM.115
2	EM-7	1/S3.1	EM.117
1	EM-1	6/S3.4	EM.121
1	R4A	3/S3.3	R4.A



Embed Placement Key

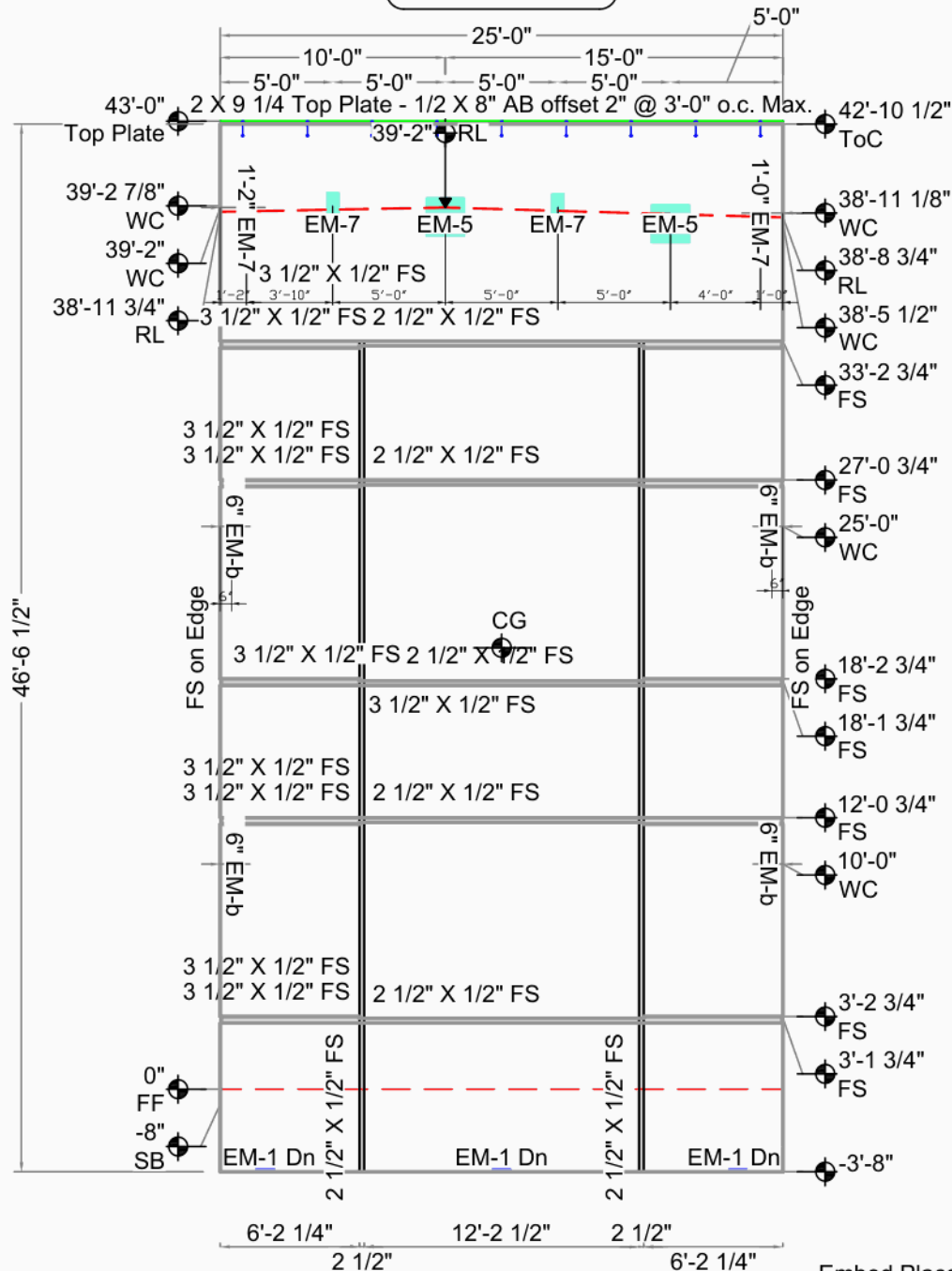
	Up		Offset
	Down (Dn)		Both (Ea)
	Unknown Type		

Smartcap DC North Building A		CG X = 13'-0 1/8" Y = 22'-0 7/8"		Bot. Elev.: -3'-8" Top Elev.: 40'-8" Exp. Gap L=0" R=0"
		AREA 1153 Sq.Ft. (1152 finished)		
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	8 1/2"	
Greater Seattle Concrete,		VOLUME	30.0 Cu. Yd.	
17010 9th Ave. S.E.	FILE : SDNBui105	WEIGHT	121.4 KIPS	
Mill Creek, WA 98012	DATE : 10/11/2021	DIAGONAL ↗	51'-3 7/16" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL ↘	SAME	Dimensions are from Inside Wall



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-b	E/S5.1	EM.102b
2	EM-5	1/S3.1 (SSK3)	EM.115
4	EM-7	1/S3.1	EM.117

SDNBui106



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

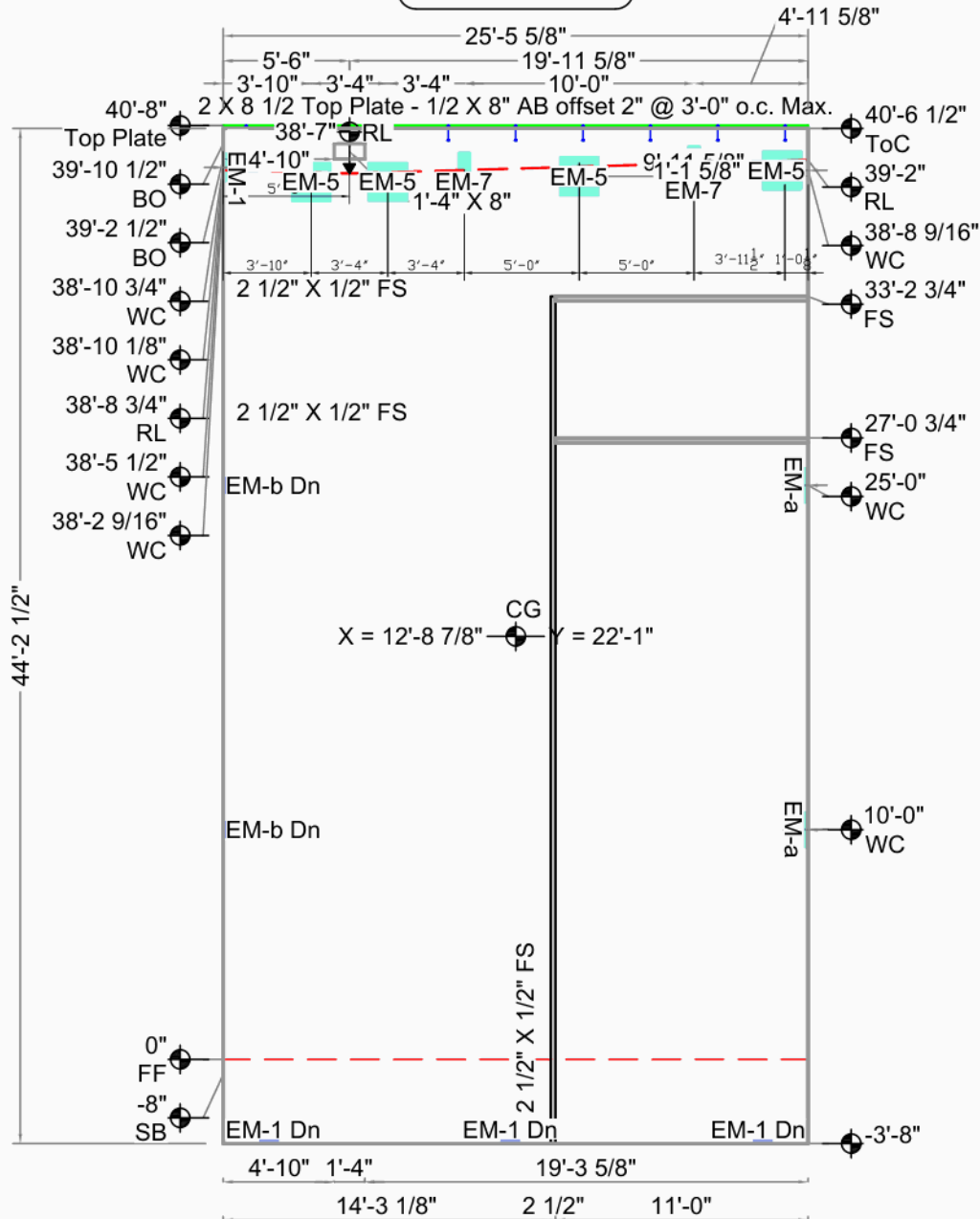
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	9 1/4"	Bot. Elev.: -3'-8"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1167 Sq.Ft. (1167 finished)	Top Elev.: 43'-0"
17010 9th Ave. S.E.	FILE : SDNBui106	VOLUME	33.2 Cu. Yd.	Exp. Gap L=0" R=0"
Mill Creek, WA 98012	DATE : 10/11/2021	WEIGHT	134.3 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	52'-10" D.F.	Inside Wall
		DIAGONAL	SAME	



Qty	Type	Struct ID	Req.	Fab ID
3	EM-1	A/S5.1		EM.101
2	EM-a	D/S5.1		EM.110a
2	EM-b	E/S5.1		EM.110b
4	EM-5	1/S3.1 (SSK3)		EM.115
2	EM-7	1/S3.1		EM.117
1	EM-1	6/S3.4		EM.121

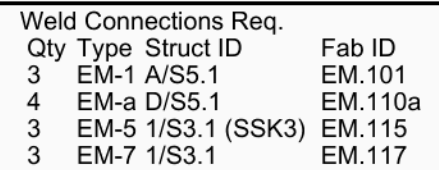
SDNBui107



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	THICKNESS	8 1/2"	Bot. Elev.: -3'-8"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1129 Sq.Ft. (1128 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui107	VOLUME	29.5 Cu. Yd.	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012	DATE : 9/28/2021	WEIGHT	119.5 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	51'-0 1/4" D.F.	Inside Wall
		DIAGONAL	SAME	

[illegible]

Embed Placement Key

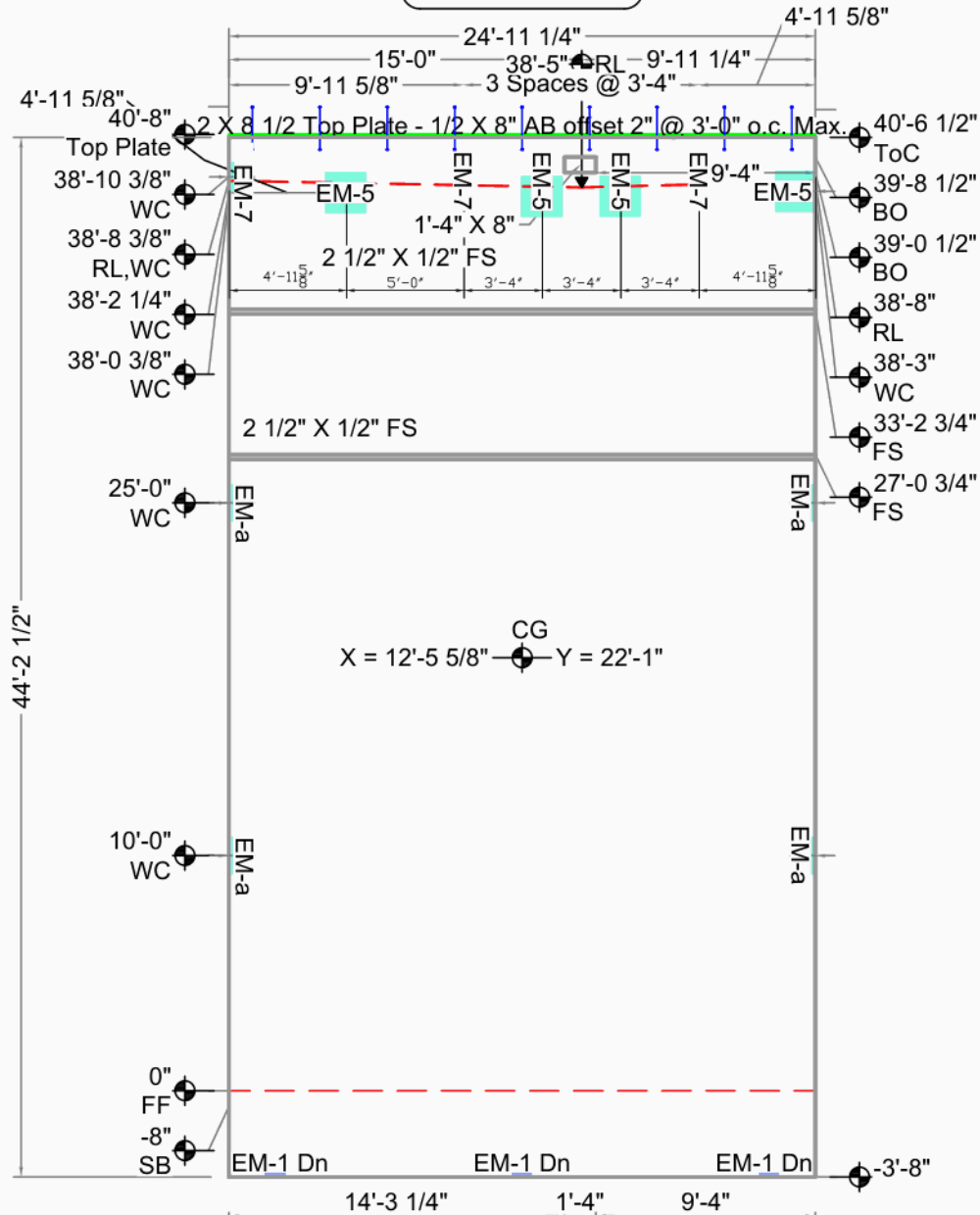
	Up		Offset
	Down (Dn)		Both (Ea)
	Unknown Type		

Smartcap DC North Building A		CG X = 12'-6 3/8" Y = 22'-5 1/2"	Bot. Elev.: -3'-8"
		AREA 1106 Sq.Ft. (1080 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Greater Seattle Concrete,		VOLUME 28.2 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 114.3 KIPS	
Mill Creek, WA 98012		DIAGONAL ↗ 50'-9 1/16" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL ↘ SAME	
SCALE: 1/8"			Dimensions are from Inside Wall



Qty	Type	Struct ID	Fab ID
3	EM-1	A/S5.1	EM.101
4	EM-a	D/S5.1	EM.110a
4	EM-5	1/S3.1 (SSK3)	EM.115
3	EM-7	1/S3.1	EM.117

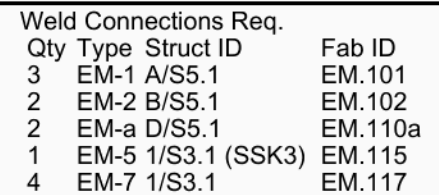
SDNBui109



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 12'-5 5/8" Y = 22'-1"	Bot. Elev.: -3'-8"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 1106 Sq.Ft. (1105 finished)	Top Elev.: 40'-8"
17010 9th Ave. S.E.	FILE : SDNBui109	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=3/8"
Mill Creek, WA 98012	DATE : 9/14/2021	VOLUME 28.9 Cu. Yd.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 117.0 KIPS	
		DIAGONAL / 50'-9 1/16" D.F.	Dimensions are from
		DIAGONAL \ SAME	Inside Wall



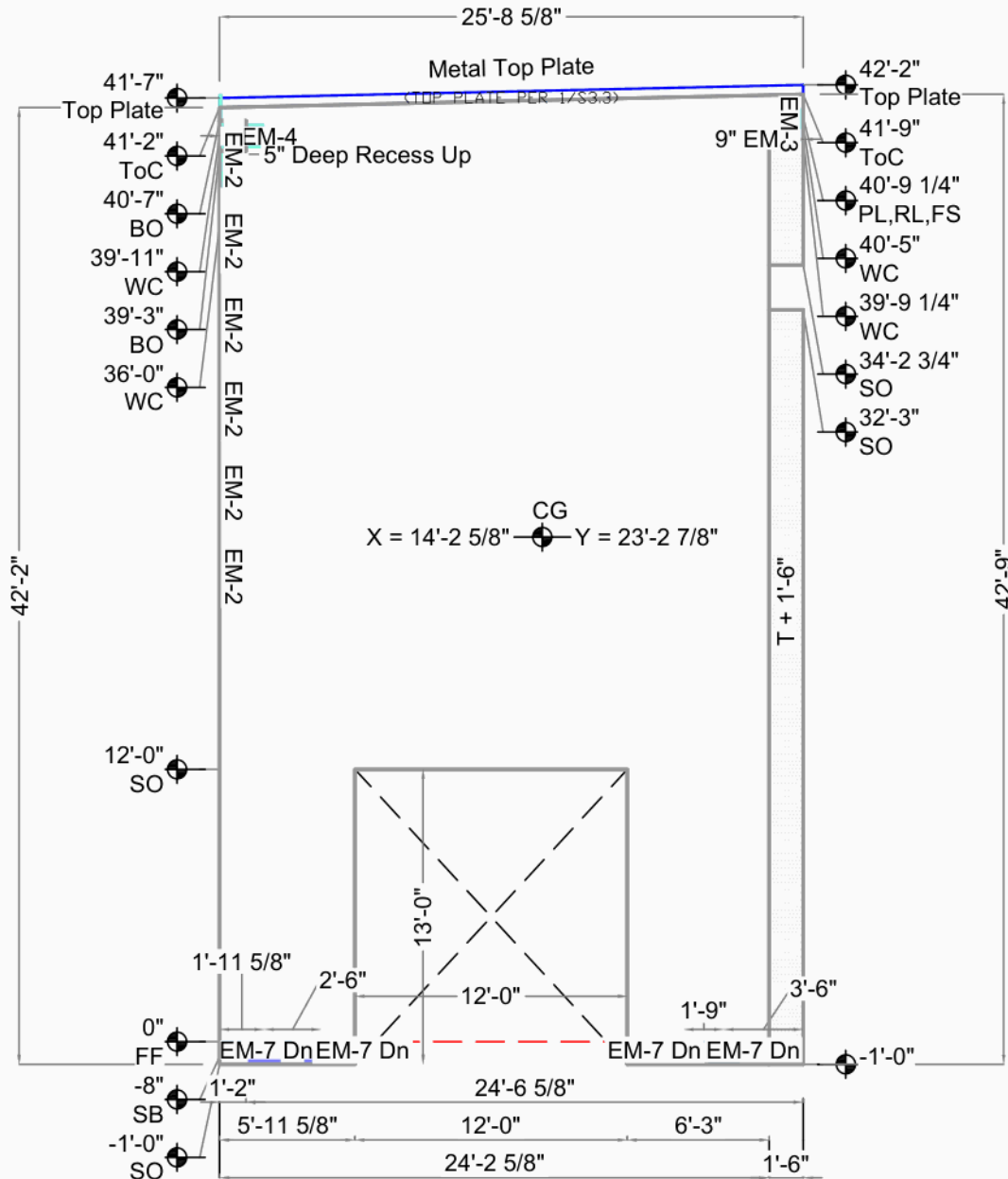
Smartcap DC North Building A		CG X = 9'-11 7/8" Y = 22'-1 1/8"	Bot. Elev.: -3'-8"
		AREA 885 Sq.Ft. (885 finished)	
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 8 1/2"	Exp. Gap L=3/8" R=0"
Greater Seattle Concrete,		VOLUME 23.1 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT 93.7 KIPS	
Mill Creek, WA 98012		DIAGONAL ✓ 48'-6 1/8" D.F.	
DRAWN BY: DAT OK'D BY:		DIAGONAL ✗ SAME	
SCALE: 1/8"			Dimensions are from Inside Wall



Weld Connections Req.

Qty	Type	Struct ID	Fab ID
4	EM-7	F/S5.1	EM.107
6	EM-2	H/S5.1	EM.112
1	EM-4	J/S5.1	EM.114
1	EM-3	4/S3.3	EM.123
1	EM-5	4/S3.3	EM.125

SDNBui111



Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

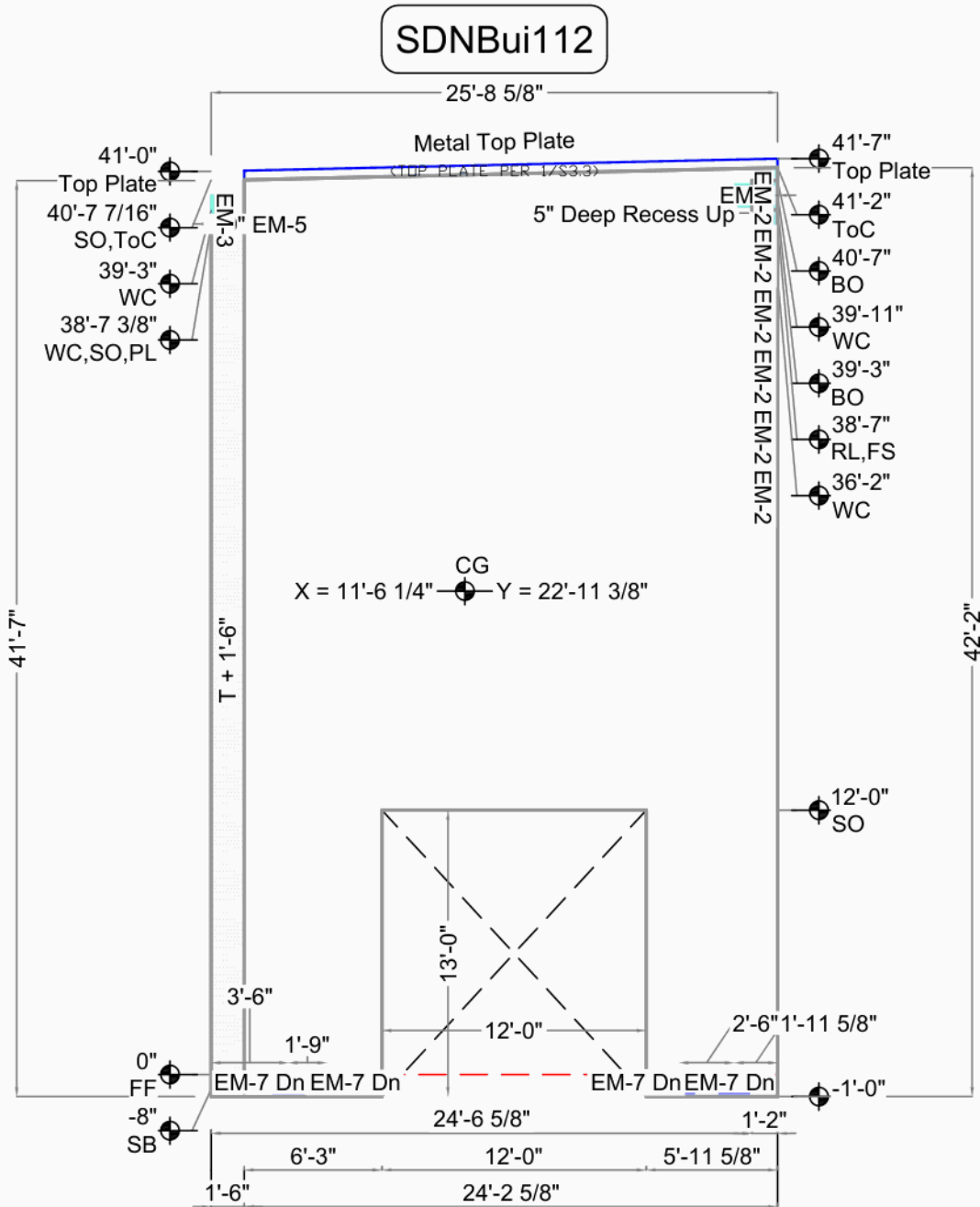
Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 14'-2 5/8" Y = 23'-2 7/8"	Bot. Elev.: -1'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 1084 Sq.Ft. (926 finished)	Top Elev.: 41'-2"
17010 9th Ave. S.E.	FILE : SDNBui111	THICKNESS 10"	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012	DATE : 9/28/2021	VOLUME 32.0 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 129.6 KIPS	
		DIAGONAL / 49'-10 11/16" D.F.	
		DIAGONAL \ 49'-4 11/16"	



Weld Connections Req.

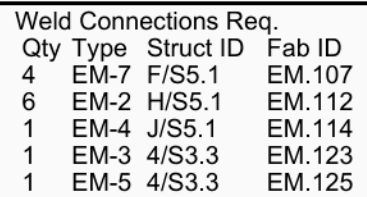
Qty	Type	Struct ID	Fab ID
4	EM-7	F/S5.1	EM.107
6	EM-2	H/S5.1	EM.112
1	EM-4	J/S5.1	EM.114
1	EM-3	4/S3.3	EM.123
1	EM-5	4/S3.3	EM.125



Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 11'-6 1/4" Y = 22'-11 3/8"	Bot. Elev.: -1'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 1069 Sq.Ft. (910 finished)	Top Elev.: 40'-7"
17010 9th Ave. S.E.	FILE : SDNBui112	THICKNESS 10"	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012	DATE : 9/28/2021	VOLUME 31.6 Cu. Yd.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 128.0 KIPS	
		DIAGONAL / 49'-4 11/16" D.F.	Dimensions are from
		DIAGONAL \ 48'-10 3/4"	Inside Wall



Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

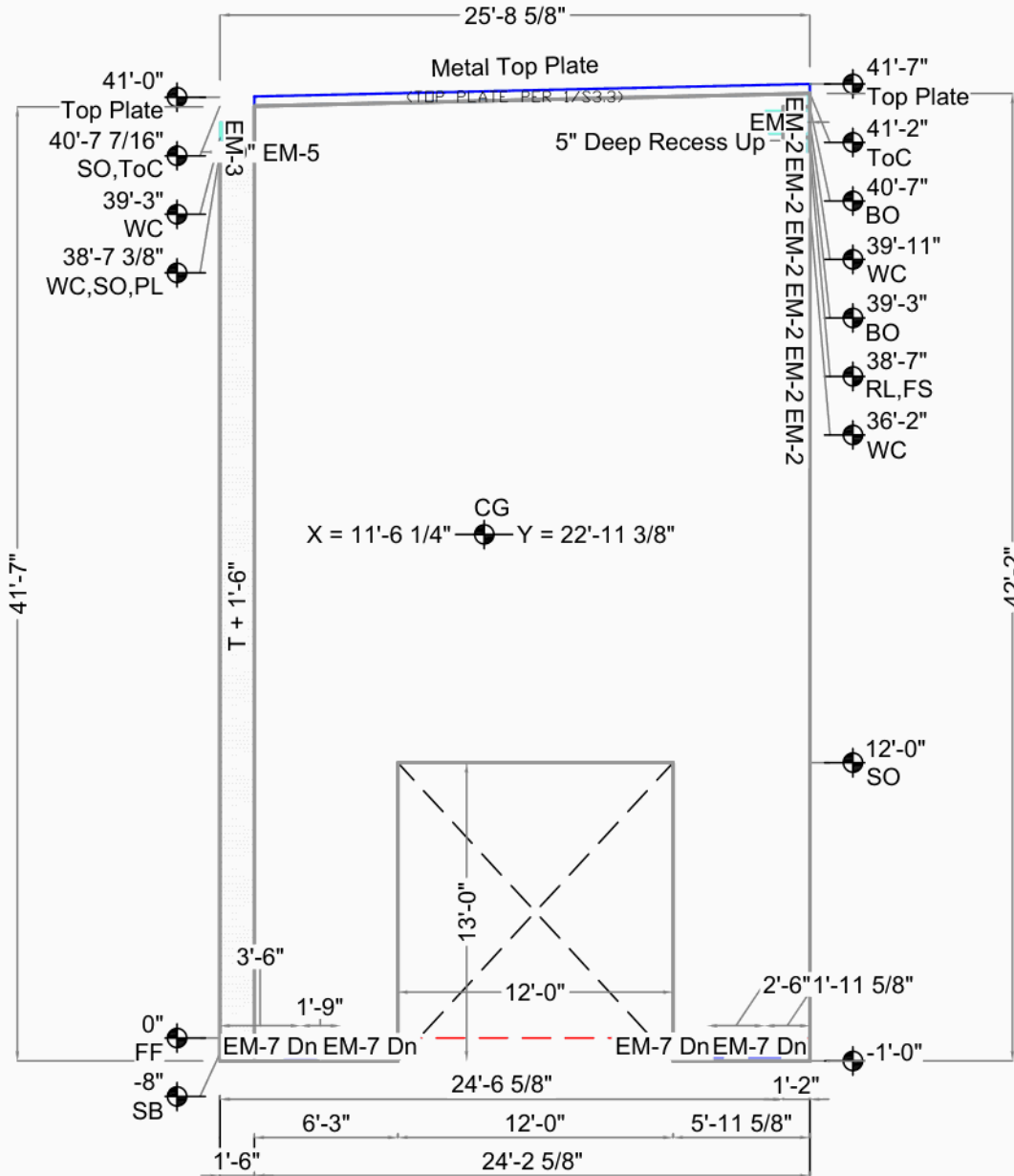
Smartcap DC North Building A		CG X = 14'-2 5/8" Y = 23'-2 7/8"		Bot. Elev.: -1'-0"
		AREA 1084 Sq.Ft. (926 finished)		
Marysville, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	10"	Exp. Gap L=3/8" R=0"
Greater Seattle Concrete,		VOLUME	32.0 Cu. Yd.	
17010 9th Ave. S.E.		WEIGHT	129.6 KIPS	
Mill Creek, WA 98012		DIAGONAL ↗	49'-10 11/16" D.F.	
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL ↘	49'-4 11/16"	Dimensions are from Inside Wall



Weld Connections Req.

Qty	Type	Struct ID	Fab ID
4	EM-7	F/S5.1	EM.107
6	EM-2	H/S5.1	EM.112
1	EM-4	J/S5.1	EM.114
1	EM-3	4/S3.3	EM.123
1	EM-5	4/S3.3	EM.125

SDNBui114



Embed Placement Key

Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	

Smartcap DC North Building A

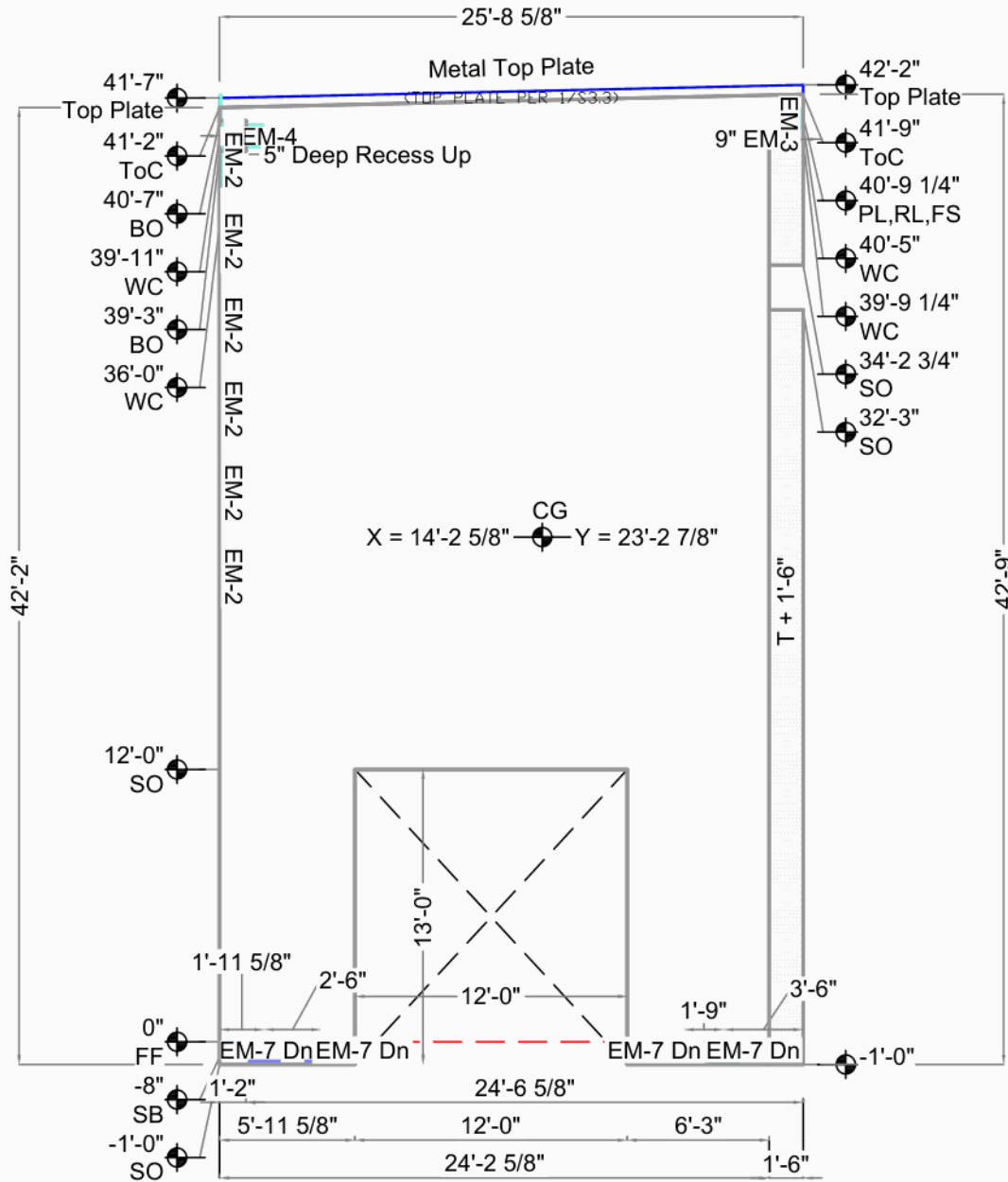
Marysville, WA	Casting Wall Down	THICKNESS	10"	Bot. Elev.: -1'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA	1069 Sq.Ft. (910 finished)	Top Elev.: 40'-7"
17010 9th Ave. S.E.	FILE : SDNBui114	VOLUME	31.6 Cu. Yd.	Exp. Gap L=0" R=3/8"
Mill Creek, WA 98012	DATE : 9/28/2021	WEIGHT	128.0 KIPS	Dimensions are from
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	DIAGONAL	49'-4 11/16" D.F.	Inside Wall
		DIAGONAL	48'-10 3/4"	



Weld Connections Req.

Qty	Type	Struct ID	Fab ID
4	EM-7	F/S5.1	EM.107
6	EM-2	H/S5.1	EM.112
1	EM-4	J/S5.1	EM.114
1	EM-3	4/S3.3	EM.123
1	EM-5	4/S3.3	EM.125

SDNBui115



Embed Placement Key
 Up
 Down (Dn)
 Unknown Type
 Offset
 Both (Ea)

Smartcap DC North Building A

Marysville, WA	Casting Wall Down	CG X = 14'-2 5/8" Y = 23'-2 7/8"	Bot. Elev.: -1'-0"
Greater Seattle Concrete,	OUT ☒ IN: ☐	AREA 1084 Sq.Ft. (926 finished)	Top Elev.: 41'-2"
17010 9th Ave. S.E.	FILE : SDNBui115	THICKNESS 10"	Exp. Gap L=3/8" R=0"
Mill Creek, WA 98012	DATE : 9/28/2021	VOLUME 32.0 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: DAT OK'D BY:	SCALE: 1/8"	WEIGHT 129.6 KIPS	
		DIAGONAL / 49'-10 11/16" D.F.	
		DIAGONAL \ 49'-4 11/16"	

