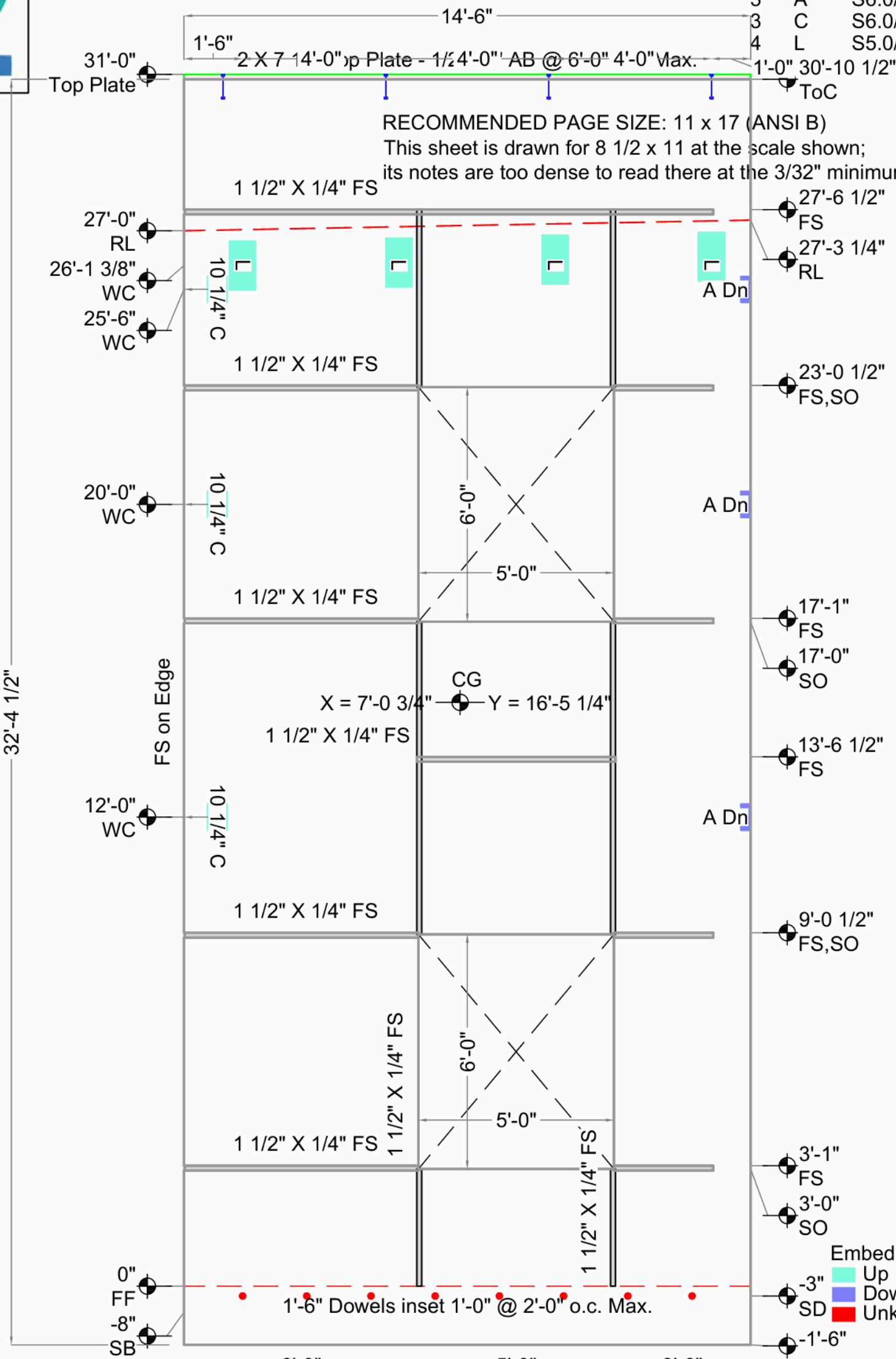




REP001

Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
3	C	S6.0/C	C.
4	L	S5.0/C	L.

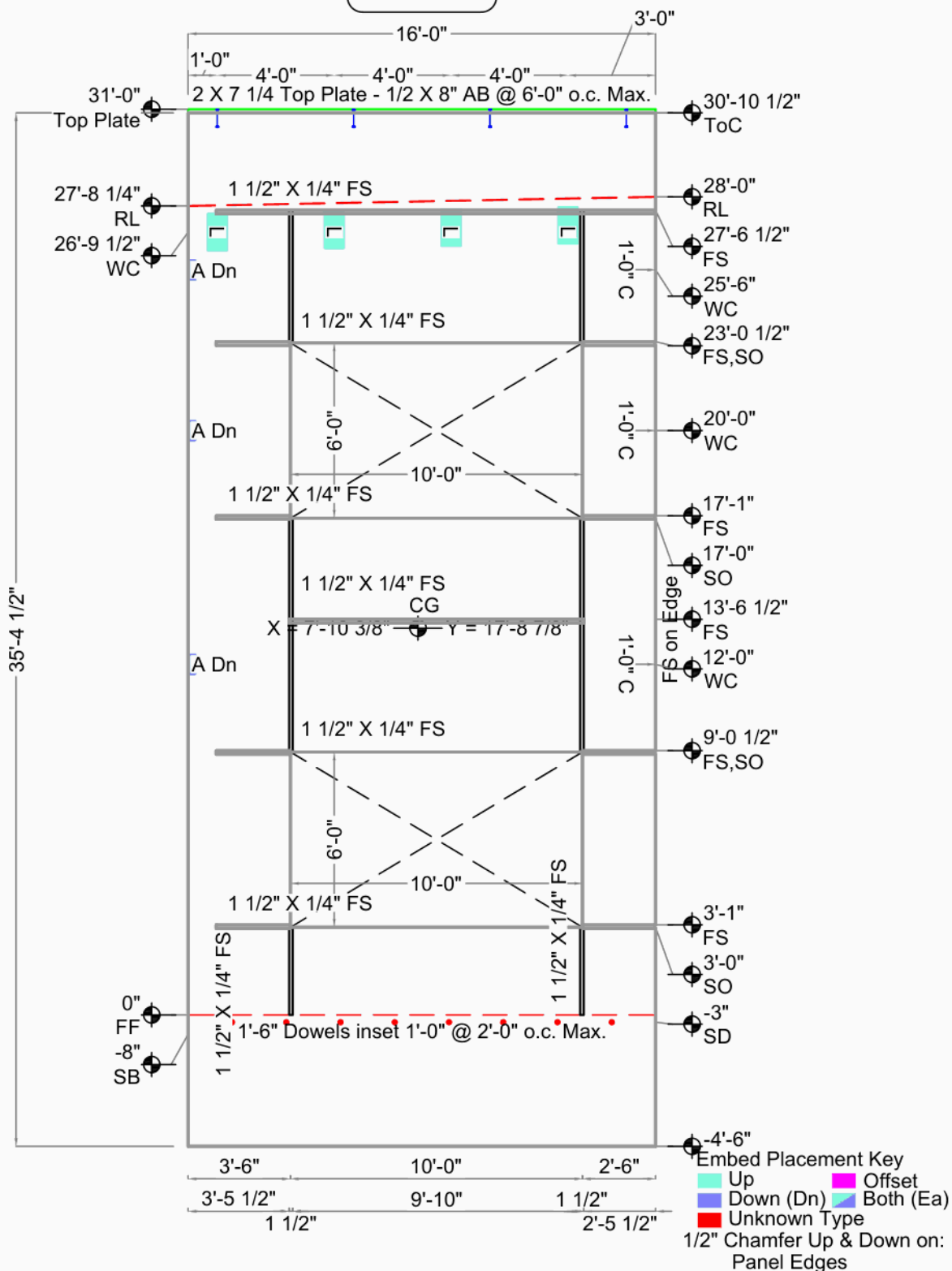


Rivers Edge Project

Rivers Edge Project		CG 4'-10" 7'-0" 1 1/2" 3'-5 1/2" 1/4"		Bot. Elev.: -1'-6"
		AREA 471 Sq.Ft. (411 finished)		Top Elev.: 31'-0"
Kent, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	7 1/4"	Exp. Gap L=0" R=0"
Greater Seattle Concrete		VOLUME	9.2 Cu. Yd.	
17010 9th Ave SE	FILE : REP001	WEIGHT	37.1 KIPS	
Mill Creek , WA 98012	DATE : 7/11/2007	DIAGONAL /	35'-5 11/16" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 1/4"	DIAGONAL \	SAME	
				1/2" Chamfer Up & Down on: Panel Edges Inside Wall



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
3	C	S6.0/C	C.
4	L	S5.0/C	L.

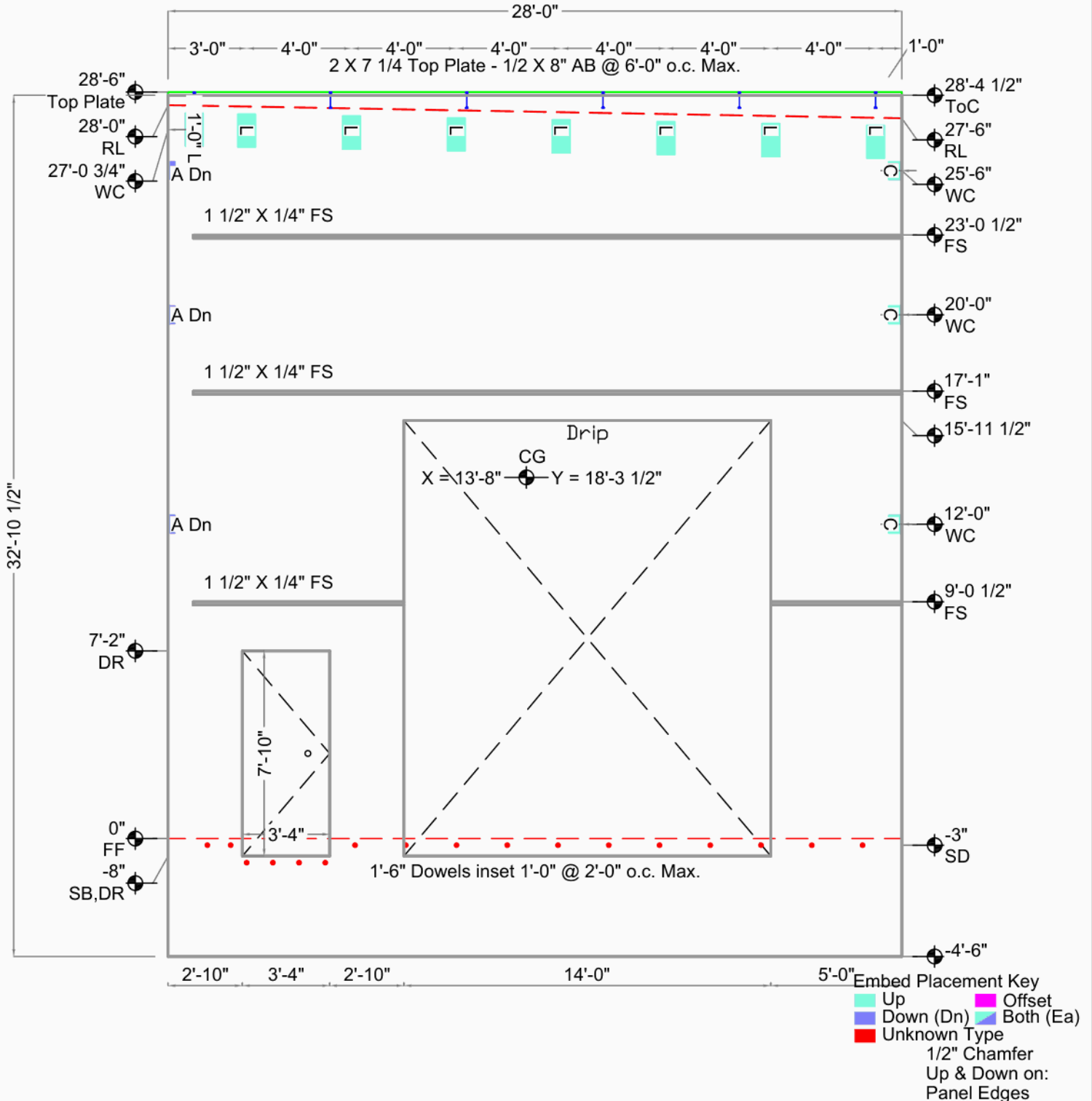


Rivers Edge Project		CG X = 7'-10 3/8" Y = 17'-8 7/8"	Bot. Elev.: -4'-6" Top Elev.: 31'-0" Exp. Gap L=0" R=0" Dimensions are from Inside Wall
		AREA 568 Sq.Ft. (448 finished)	
Kent, WA	Casting Wall Down	THICKNESS 7 1/4"	
Greater Seattle Concrete	OUT ☒ IN: ☐	VOLUME 10.0 Cu. Yd.	
17010 9th Ave SE	FILE : REP003	WEIGHT 40.4 KIPS	
Mill Creek , WA 98012	DATE : 7/12/2007	DIAGONAL / 38'-9 7/8" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 3/16"	DIAGONAL \ SAME	



REP004

Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
3	C	S6.0/C	C.
8	L	S5.0/C	L.



Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP004

DATE: 7/11/2007

SCALE: 3/16"

CG X = 13'-8" Y = 18'-3 1/2"

AREA 924 Sq.Ft. (665 finished)

THICKNESS 7 1/4"

VOLUME 14.8 Cu. Yd.

WEIGHT 59.9 KIPS

DIAGONAL / 43'-2 3/16" D.F.

DIAGONAL \ SAME

Bot. Elev.: -4'-6"

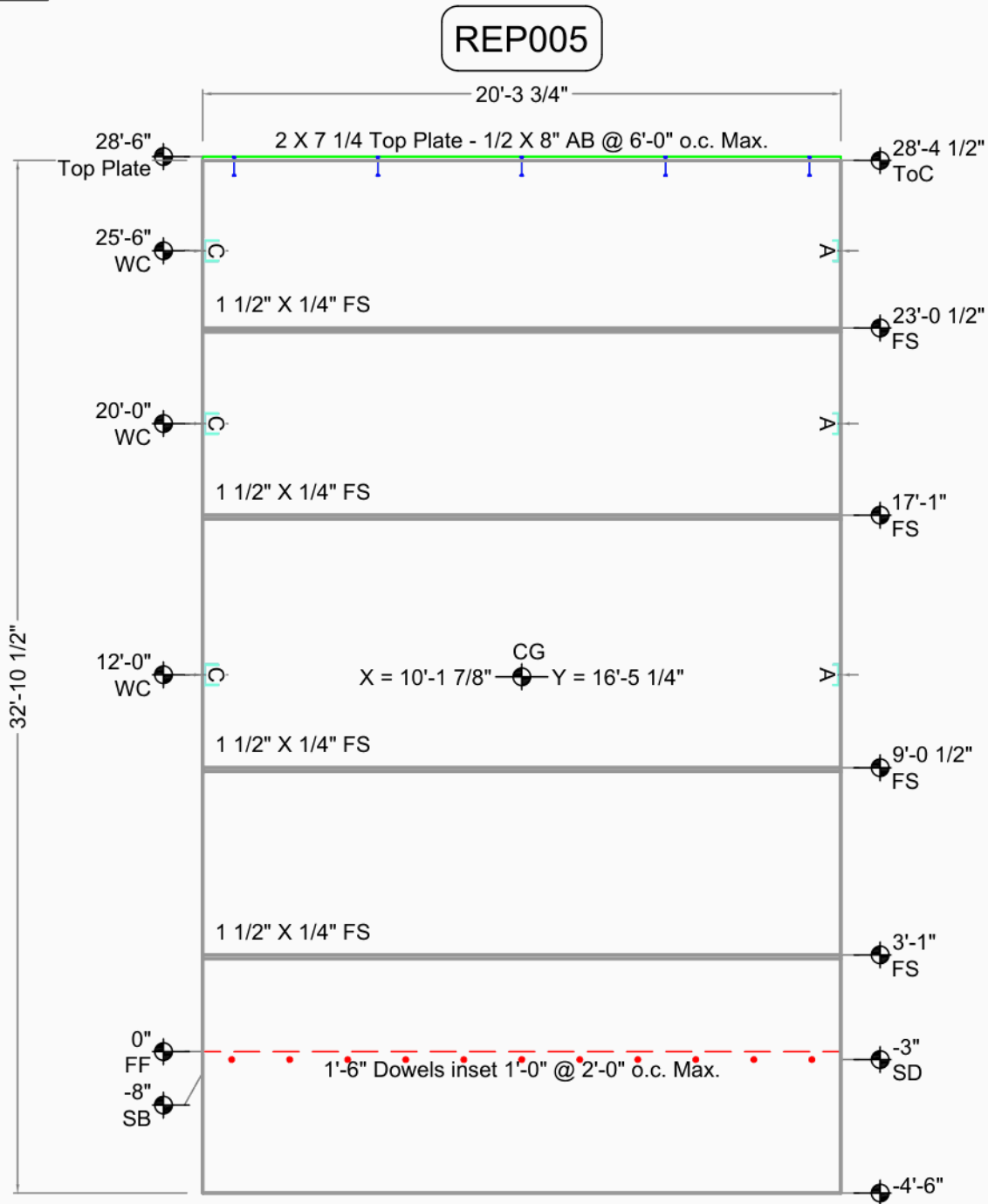
Top Elev.: 28'-6"

Exp. Gap L=0" R=0"

Dimensions are from
Inside Wall



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
3	C	S6.0/C	C.



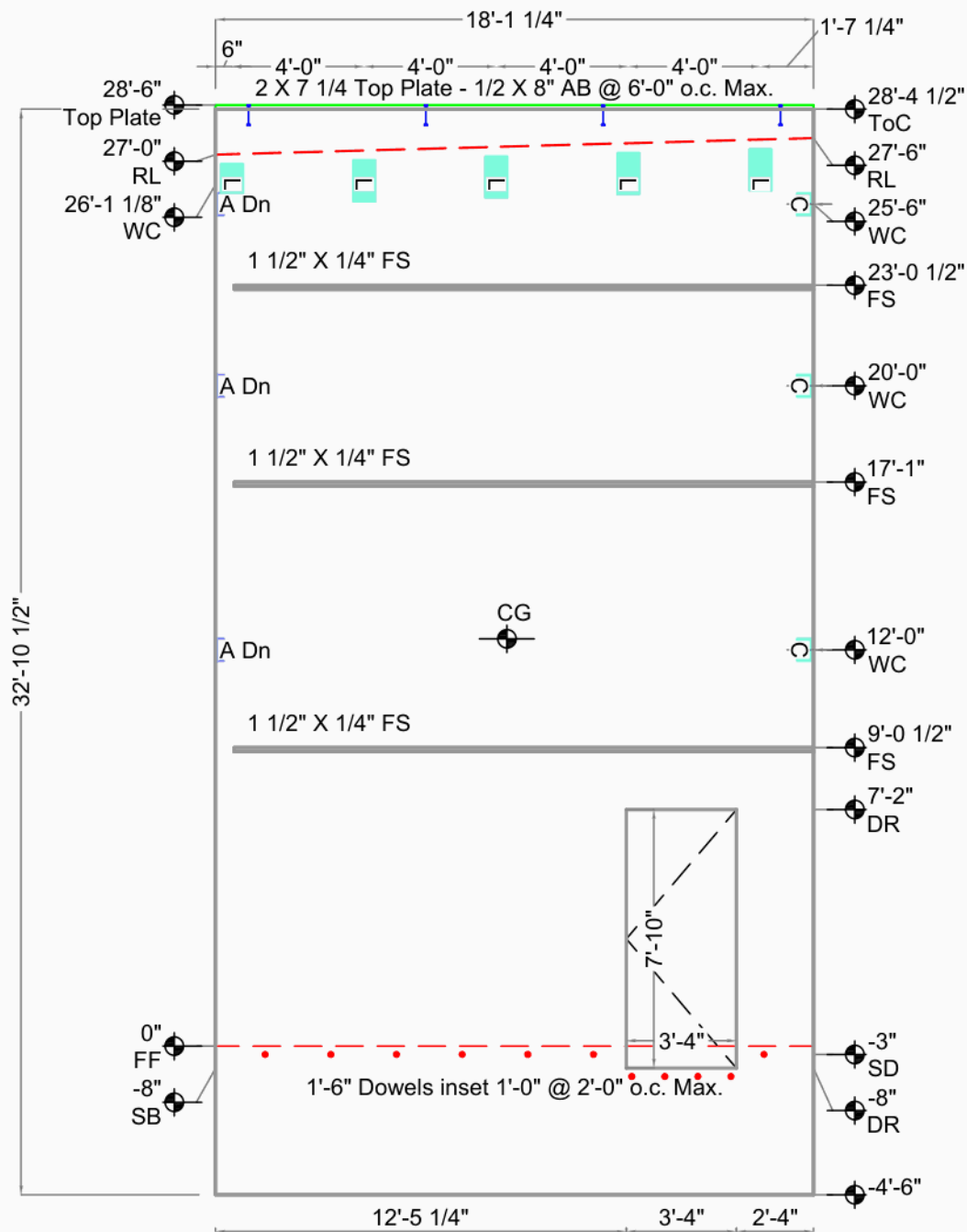
Embed Placement Key
Up (Green) Offset (Pink)
Down (Dn) (Blue) Both (Ea) (Light Blue)
Unknown Type (Red)
1/2" Chamfer Up & Down on:
Panel Edges

Rivers Edge Project		CG X = 10'-1 7/8" Y = 16'-5 1/4"		Bot. Elev.: -4'-6"
		AREA 670 Sq.Ft. (670 finished)		
Kent, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	7 1/4"	Exp. Gap L=7 3/4" R=1/2"
Greater Seattle Concrete		VOLUME	14.9 Cu. Yd.	
17010 9th Ave SE	FILE : REP005	WEIGHT	60.5 KIPS	Dimensions are from Inside Wall
Mill Creek , WA 98012	DATE : 7/12/2007	DIAGONAL ↗	38'-7 3/4" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 3/16"	DIAGONAL ↘	SAME	



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
3	C	S6.0/C	C.
5	L	S5.0/C	L.

REP006



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

1/2" Chamfer Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA		CG X = 8'-9 7/8" Y = 16'-10"	Bot. Elev.: -4'-6" Top Elev.: 28'-6" Exp. Gap L=0" R=0"
Greater Seattle Concrete		AREA 597 Sq.Ft. (571 finished)	
17010 9th Ave SE		THICKNESS 7 1/4"	Dimensions are from Inside Wall
Mill Creek, WA 98012		VOLUME 12.7 Cu. Yd.	
DRAWN BY: JC OK'D BY:		WEIGHT 51.6 KIPS	
DATE: 7/12/2007		DIAGONAL / 37'-6 3/8" D.F.	
SCALE: 3/16"		DIAGONAL \ SAME	

Verify Top Notch per S5.1/D
No dimension specified

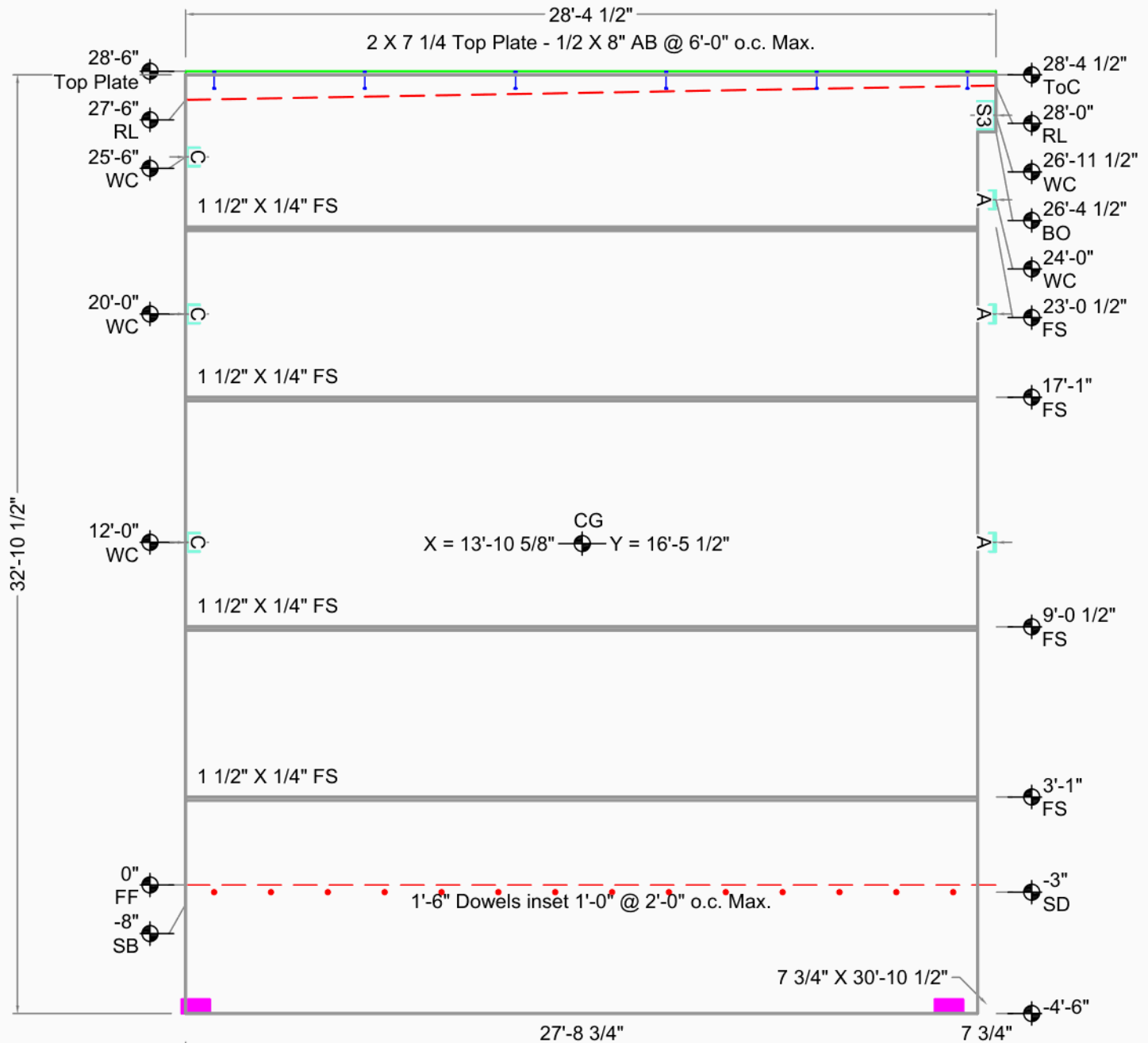
Verify Embed per S5.1/D
Details not clear

UPDATED DRAWING

Revision # 1
08/23/2007 10:54

Weld Connections Req.				
Qty	Type	Struct ID	Fab ID	
3	A	S6.0/A	A.	
3	C	S6.0/C	C.	
2	H	S1.1/H	H.	
1	S3	S5.1/D	S3.	

REP007



Embed Placement Key
Up (Green) Down (Dn) (Blue) Unknown Type (Red)
Offset (Pink) Both (Ea) 1/2" Chamfer (Blue) Up & Down on: Panel Edges

Rivers Edge Project

Kent, WA		CG X = 13'-10 5/8" Y = 16'-5 1/2"	Bot. Elev.: -4'-6"
Greater Seattle Concrete		AREA 936 Sq.Ft. (916 finished)	Top Elev.: 28'-6"
17010 9th Ave SE		THICKNESS 7 1/4"	Exp. Gap L=7 3/4" R=0"
Mill Creek, WA 98012		VOLUME 20.4 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: JC OK'D BY:		WEIGHT 82.7 KIPS	
		DIAGONAL / 43'-5 1/8" D.F.	
		DIAGONAL \ SAME	

UPDATED DRAWING

Revision # 2

08/23/2007 12:54

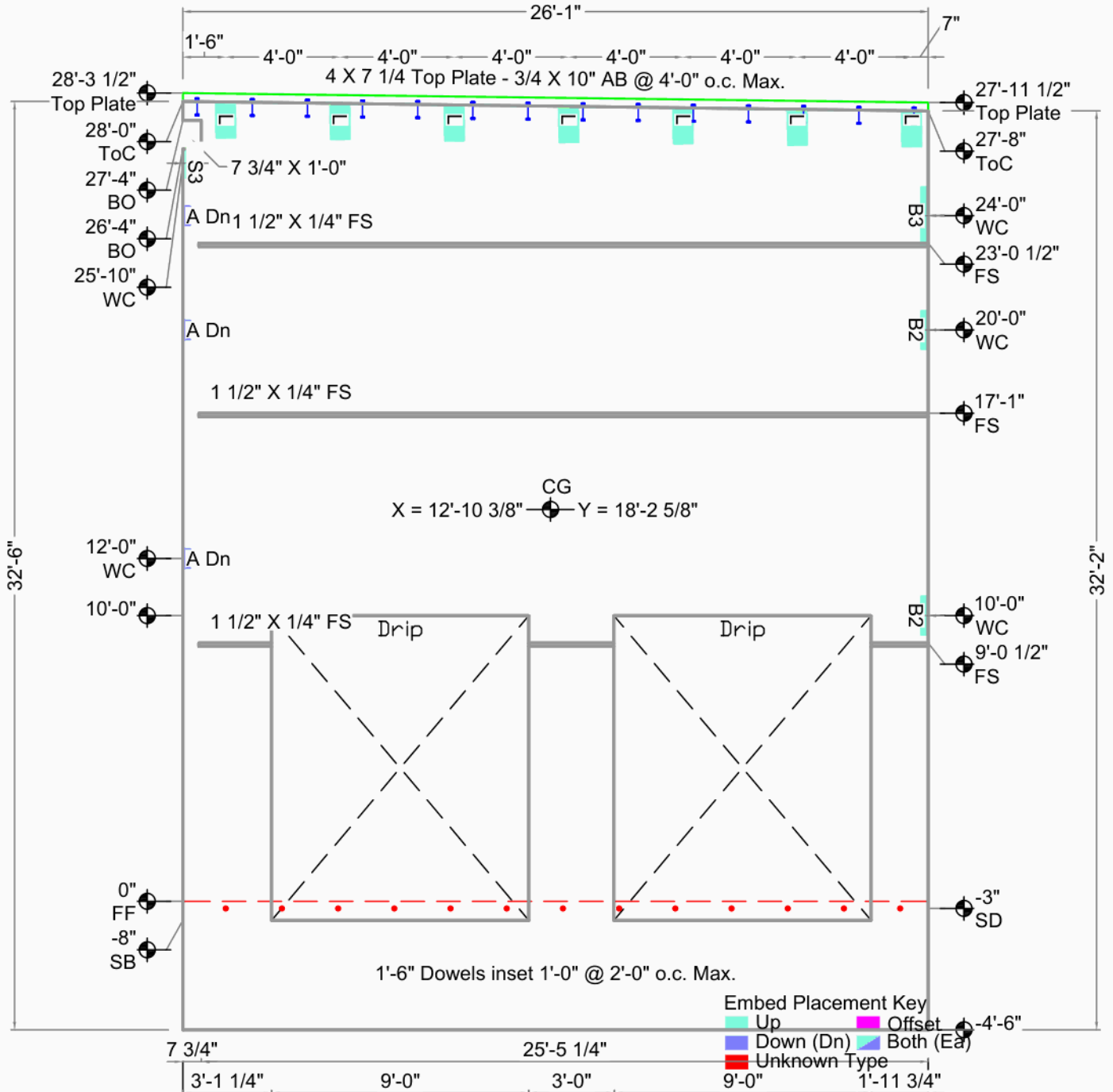
Weld Connections Req.

Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
2	B2	S6.0/B	B2.
1	B3	S6.0/B	B3.
7	L	S5.0/C	L.
1	S3	S5.1/D	S3.

Verify Top Notch per S5.1/D
No dimension specified

Verify Embed per S5.0/P
Details not clear

REP008



1/2" Chamfer
Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP008

DATE: 7/12/2007

SCALE: 3/16"

CG X = 12'-10 3/8" Y = 18'-2 5/8"

AREA 848 Sq.Ft. (656 finished)

THICKNESS 7 1/4"

VOLUME 14.6 Cu. Yd.

WEIGHT 58.9 KIPS

DIAGONAL / 41'-4 15/16" D.F.

DIAGONAL \ 41'-8 1/16"

Bot. Elev.: -4'-6"

Top Elev.: 28'-0"

Exp. Gap L=0" R=1/4"

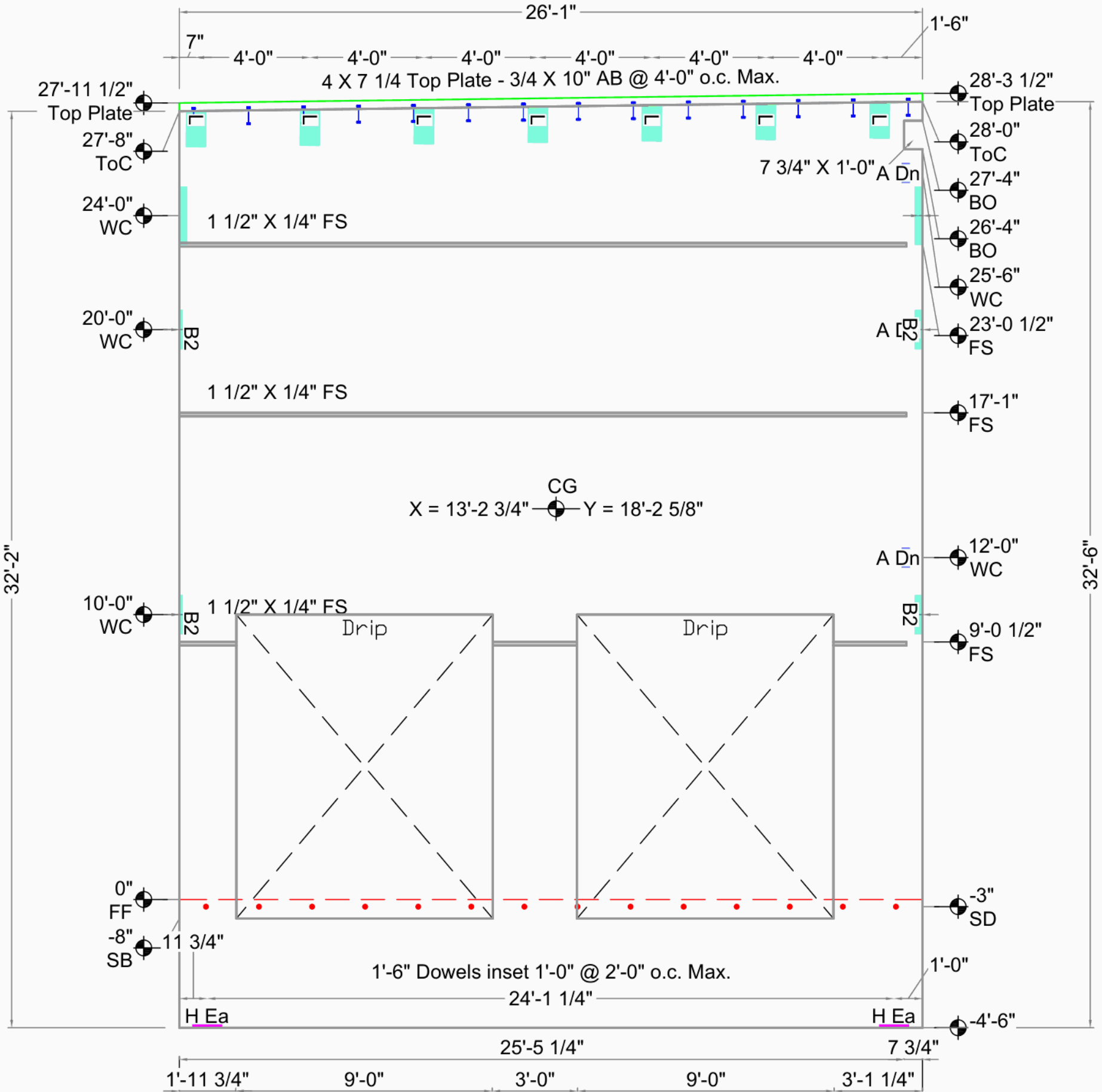
Dimensions are from
Inside Wall



UPDATED DRAWING
Revision # 2
08/23/2007 1255

Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
4	B2	S6.0/B	B2.
2	B3	S6.0/B	B39B
2	H	S1.1/H	H.
7	L	S5.0/C	L.

REP009A



RECOMMENDED PAGE SIZE: 11 x 17 (ANSI B)
This sheet is drawn for 8 1/2 x 11 at the scale shown;
its notes are too dense to read there at the 3/32" minimum text size.

Embed Placement Key
Up
Down (Dn)
Unknown Type
Offset
Both (Ea) 1/2" Chamfer
Up & Down on:
Panel Edges

Rivers Edge Project		CG X = 13'-2 3/4" Y = 18'-2 5/8"		Bot. Elev.: -4'-6" Top Elev.: 27'-8" Exp. Gap L=1/4" R=1/4"
		AREA 839 Sq.Ft. (647 finished)		
Kent, WA	Casting Wall Down	THICKNESS	7 1/4"	
Greater Seattle Concrete	OUT ☒ IN: ☐	VOLUME	14.6 Cu. Yd.	
17010 9th Ave SE	FILE : REP009A	WEIGHT	58.9 KIPS	Dimensions are from Inside Wall
Mill Creek , WA 98012	DATE : 7/12/2007	DIAGONAL /	41'-8 1/16" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 3/16"	DIAGONAL \	41'-4 15/16"	

UPDATED DRAWING

Revision # 1

08/23/2007 11:00

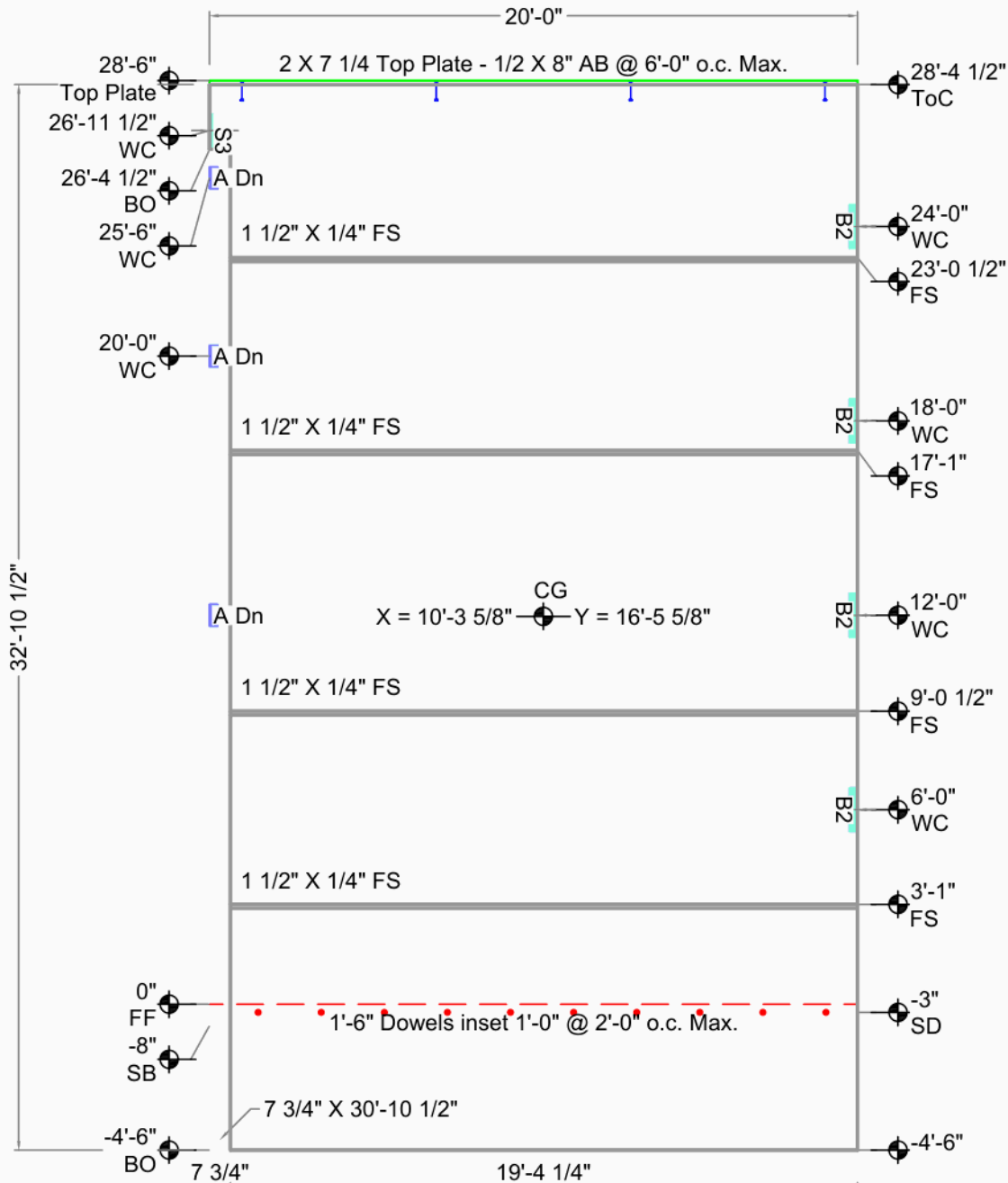
Verify Top Notch per S5.1/D
No dimension specified

Verify Connections to Panel 9A
See note on Panel 9A

Verify Embed per S5.1/D
Details not clear

REP010

Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
4	B2	S6.0/B	B2.
1	S3	S5.1/D	S3.



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

1/2" Chamfer Up & Down on:
Panel Edges

Rivers Edge Project

CG X = 10'-3 5/8" Y = 16'-5 5/8"

AREA 660 Sq.Ft. (640 finished)

THICKNESS 7 1/4"

VOLUME 14.3 Cu. Yd.

WEIGHT 57.7 KIPS

DIAGONAL / 38'-5 3/4" D.F.

DIAGONAL \ SAME

Bot. Elev.: -4'-6"

Top Elev.: 28'-6"

Exp. Gap L=0" R=1/4"

Dimensions are from
Inside Wall

Kent, WA

Casting Wall Down

OUT ☒ IN: ☐

Greater Seattle Concrete

17010 9th Ave SE

FILE: REP010

Mill Creek, WA 98012

DATE: 7/11/2007

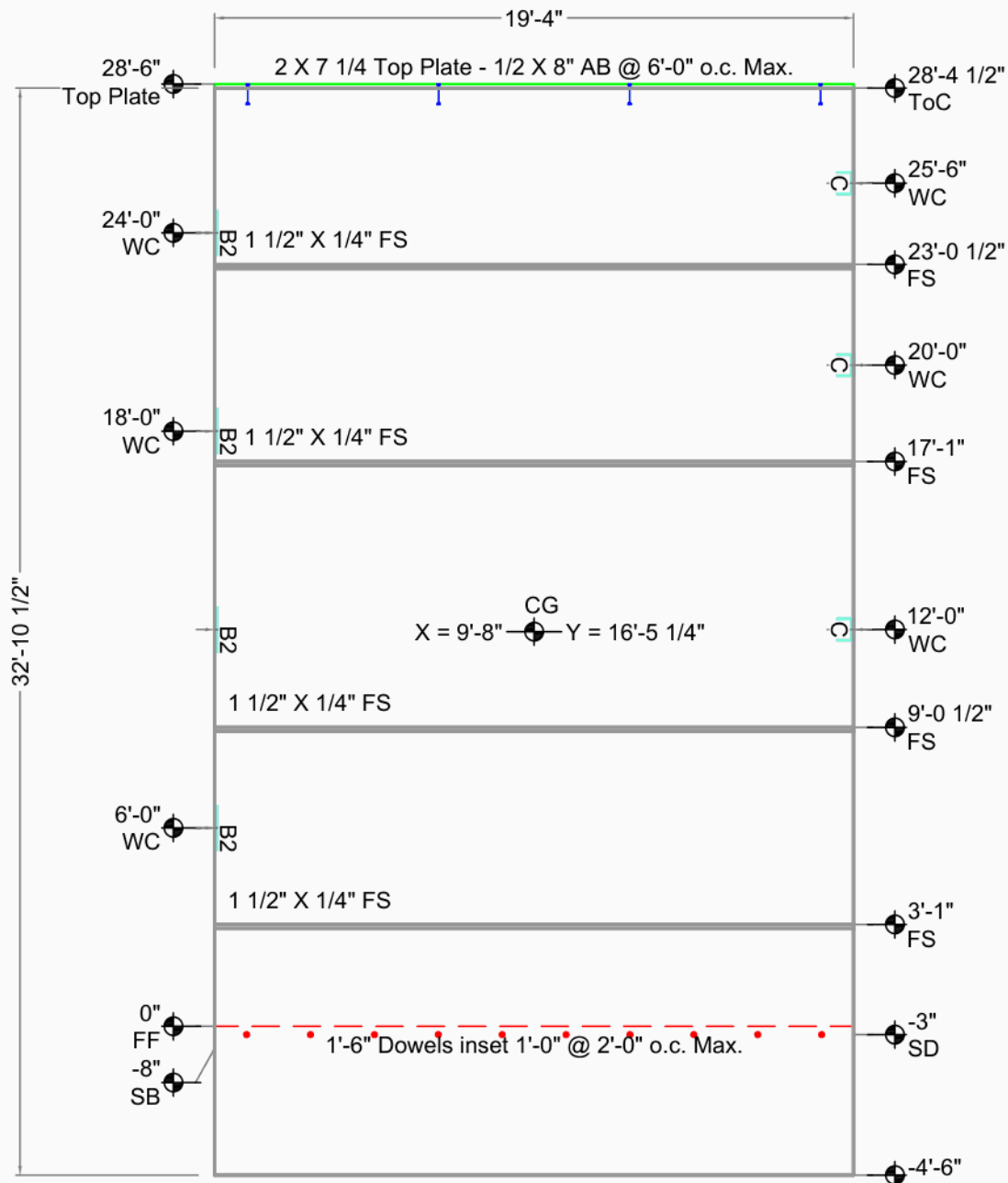
DRAWN BY: JC

OK'D BY:

SCALE: 3/16"

**UPDATED DRAWING**Revision # 1
08/23/2007 13:30

Qty	Type	Struct ID	Fab ID
4	B2	S6.0/B	B2.
3	C	S6.0/C	C.

REP011

Embed Placement Key

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

1/2" Chamfer Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP011

DATE: 7/12/2007

SCALE: 3/16"

CG X = 9'-8" Y = 16'-5 1/4"

AREA 638 Sq.Ft. (638 finished)

THICKNESS 7 1/4"

VOLUME 14.2 Cu. Yd.

WEIGHT 57.6 KIPS

DIAGONAL / 38'-1 11/16" D.F.

DIAGONAL \ SAME

Bot. Elev.: -4'-6"

Top Elev.: 28'-6"

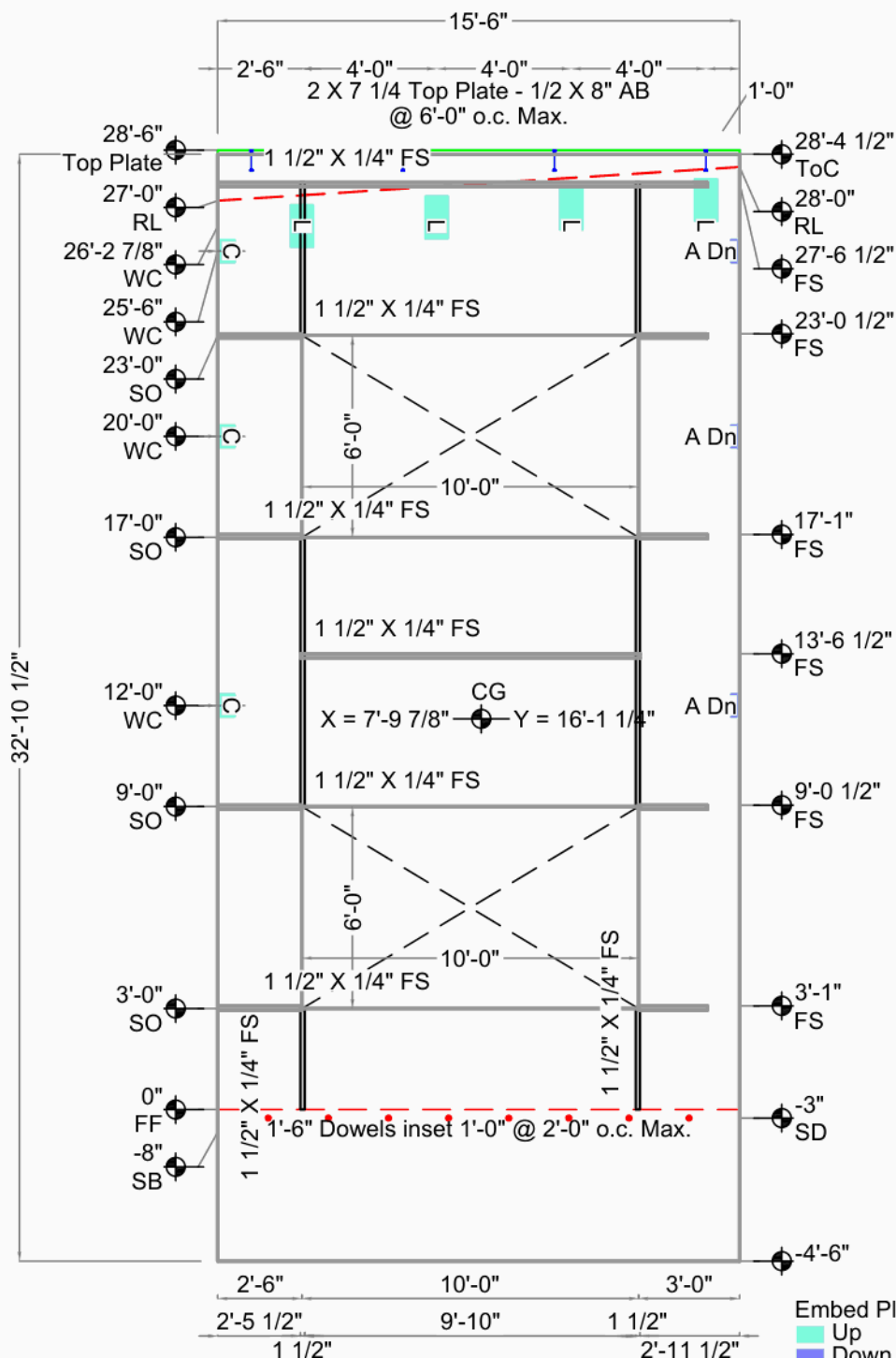
Exp. Gap L=1/4" R=7 3/4"

Dimensions are from
Inside Wall



REP012

Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
3	C	S6.0/C	C.
4	L	S5.0/C	L.



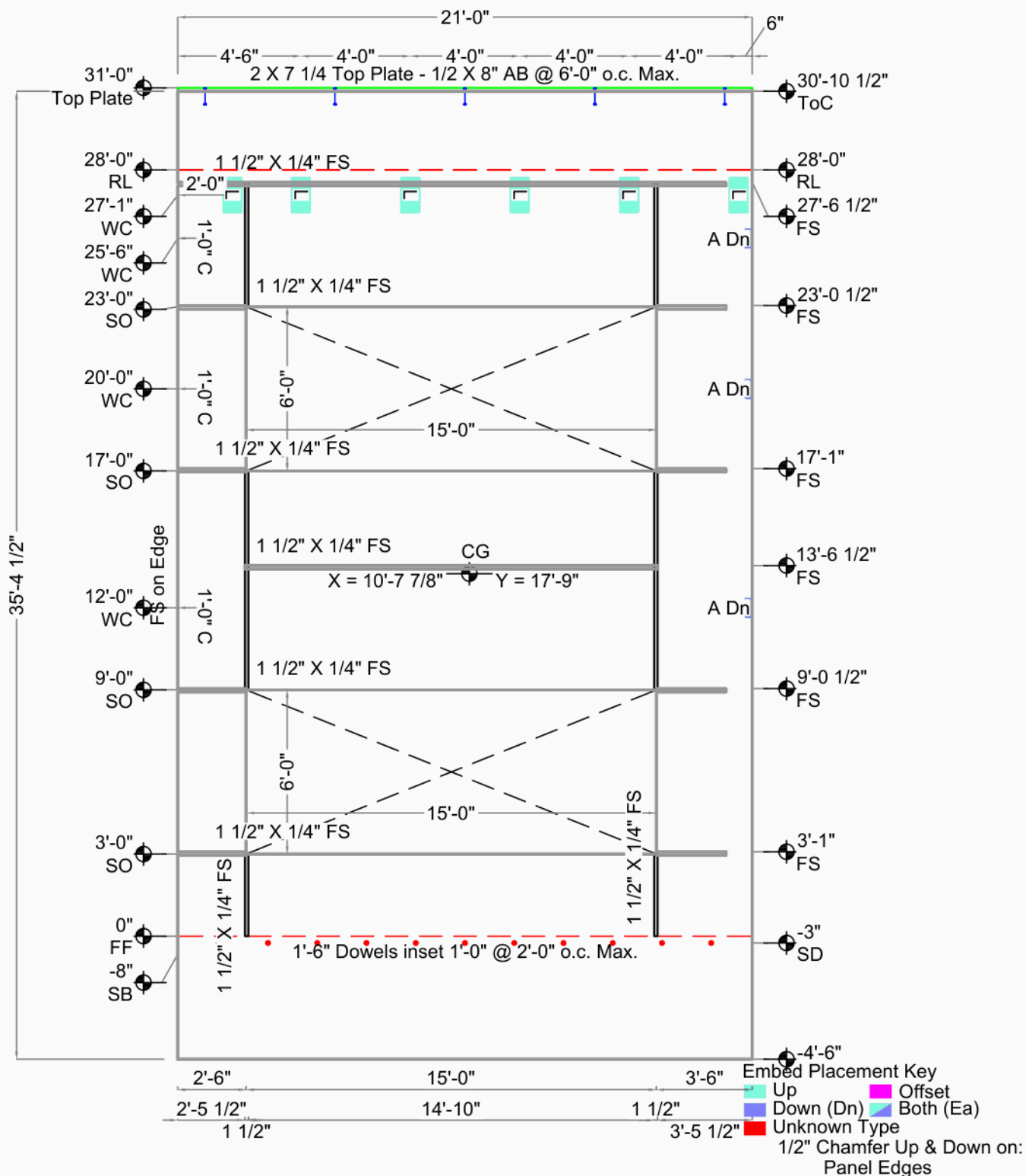
Embed Placement Key
Up Offset
Down (Dn) Both (Ea)
Unknown Type
1/2" Chamfer Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA		CG X = 7'-9 7/8" Y = 16'-1 1/4"	Bot. Elev.: -4'-6"
Greater Seattle Concrete		AREA 512 Sq.Ft. (392 finished)	Top Elev.: 28'-6"
17010 9th Ave SE		THICKNESS 7 1/4"	Exp. Gap L=0" R=0"
Mill Creek, WA 98012		VOLUME 8.7 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: JC OK'D BY:		WEIGHT 35.3 KIPS	
SCALE: 3/16"		DIAGONAL / 36'-4 1/8" D.F.	
		DIAGONAL \ SAME	

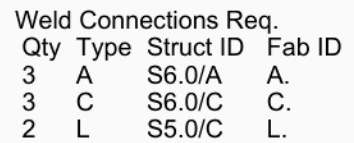


Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
3	C	S6.0/C	C.
6	L	S5.0/C	L.



Rivers Edge Project		CG X = 10'-7 7/8" Y = 17'-9"	Bot. Elev.: -4'-6" Top Elev.: 31'-0" Exp. Gap L=0" R=0"
		AREA 746 Sq.Ft. (566 finished)	
Kent, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 7 1/4"	
Greater Seattle Concrete		VOLUME 12.6 Cu. Yd.	
17010 9th Ave SE	FILE : REP013	WEIGHT 51.0 KIPS	
Mill Creek , WA 98012	DATE : 7/12/2007	DIAGONAL ↗ 41'-1 11/16" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 3/16"	DIAGONAL ↘ SAME	Dimensions are from Inside Wall

Qty	Type	Struct ID	Fab ID
6	C	S6.0/C	C.
5	L	S5.0/C	L.

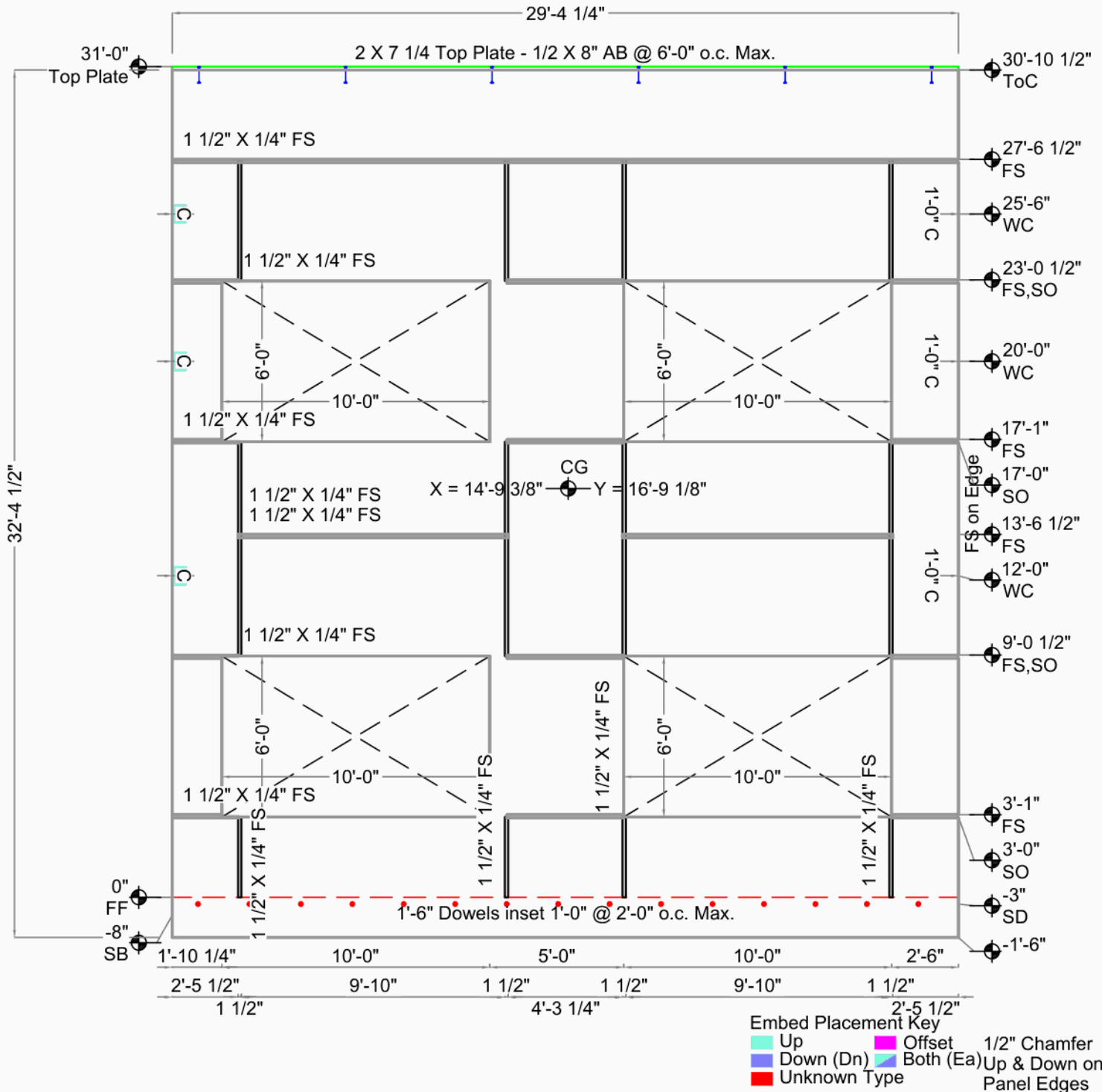


Rivers Edge Project		CG X = 10'-3 7/8" Y = 16'-9 1/2"	Bot. Elev.: -1'-6" Top Elev.: 31'-0" Exp. Gap L=0" R=0"
		AREA 683 Sq.Ft. (503 finished)	
Kent, WA	Casting Wall Down	THICKNESS 7 1/4"	
Greater Seattle Concrete	OUT ☒ IN: ☐	VOLUME 11.2 Cu. Yd.	
17010 9th Ave SE	FILE : REP015	WEIGHT 45.3 KIPS	
Mill Creek , WA 98012	DATE : 7/11/2007	DIAGONAL ↗ 38'-7 1/16" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 3/16"	DIAGONAL ↘ SAME	Dimensions are from Inside Wall



Weld Connections Req.
Qty Type Struct ID Fab ID
6 C S6.0/C C.

REP016



Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP016

DATE: 7/12/2007

SCALE: 3/16"

CG X = 14'-9 3/8" Y = 16'-9 1/8"

AREA 954 Sq.Ft. (714 finished)

THICKNESS 7 1/4"

VOLUME 15.9 Cu. Yd.

WEIGHT 64.3 KIPS

DIAGONAL / 43'-8 7/16" D.F.

DIAGONAL \ SAME

Bot. Elev.: -1'-6"

Top Elev.: 31'-0"

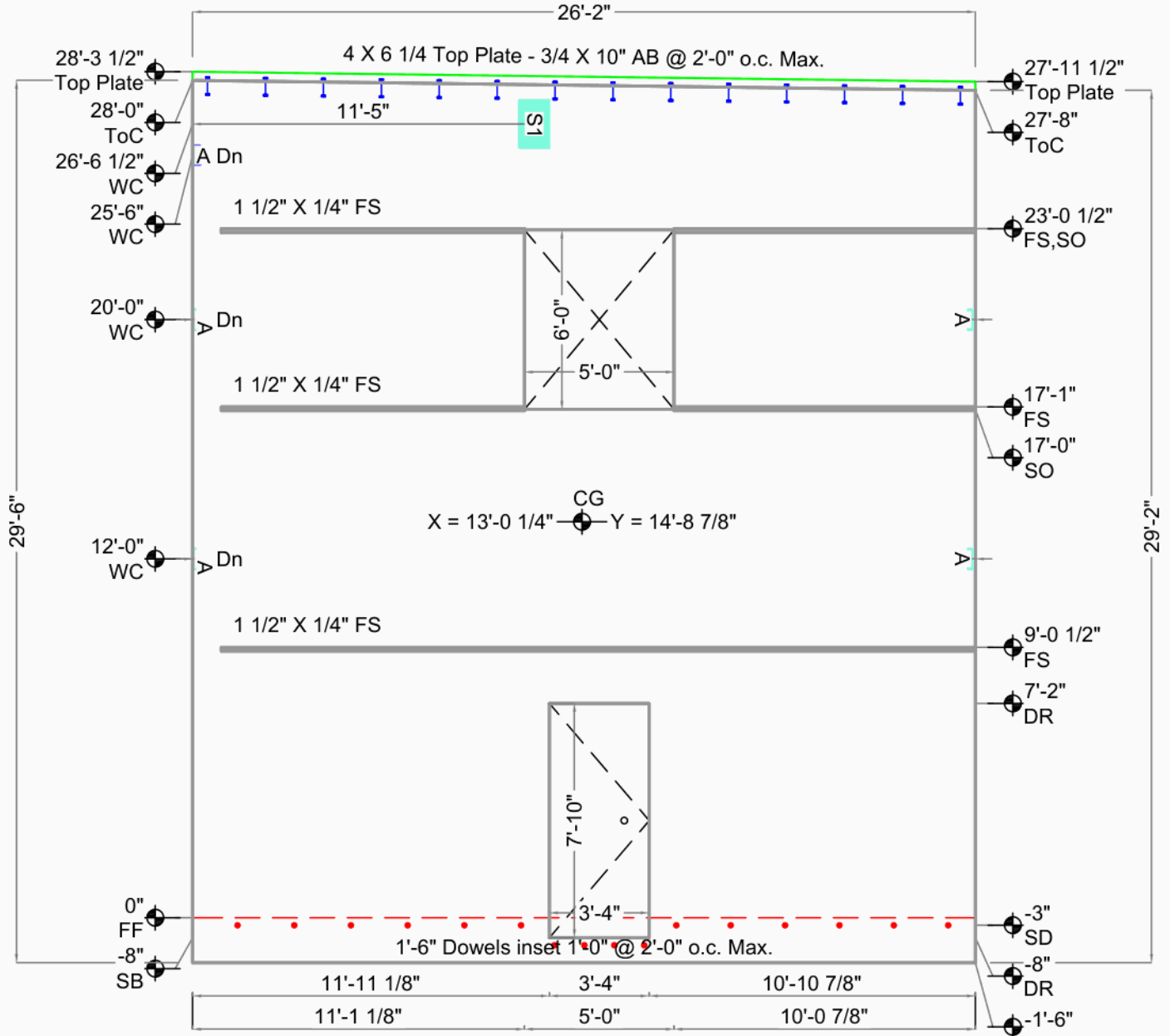
Exp. Gap L=7 3/4" R=0"

Dimensions are from
Inside Wall

Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
7	A	S6.0/A	A.
1	S1	S5.0/M	S1.

Verify Opening and Man Door Locations per S6.1/17
Conflicts with A2.1

REP017



Embed Placement Key 1/2" Chamfer
Up Offset Up & Down on:
Down (Dn) Both (Ea) Panel Edges
Unknown Type

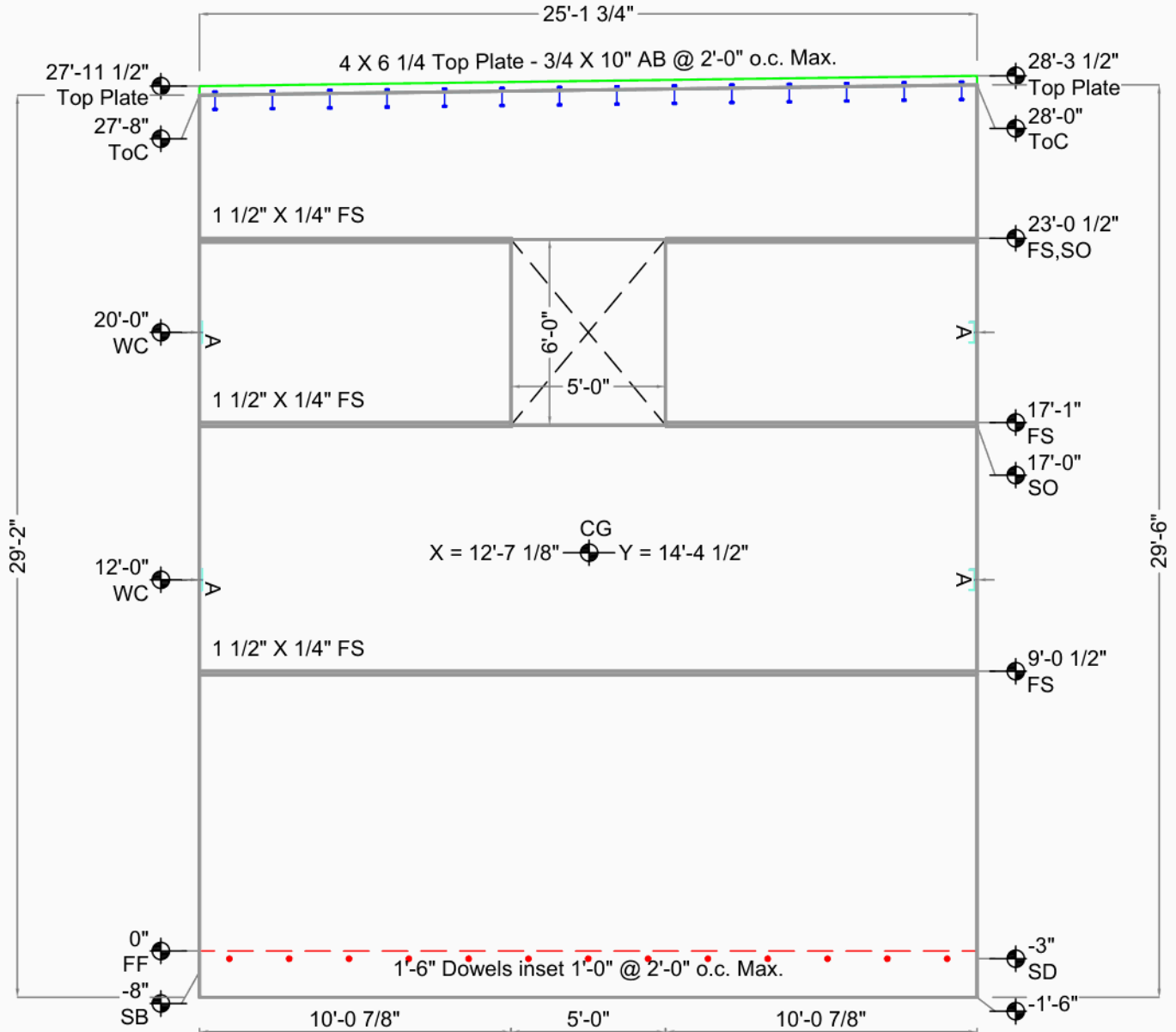
Rivers Edge Project

Kent, WA		CG X = 13'-0 1/4" Y = 14'-8 7/8"	Bot. Elev.: -1'-6"
Greater Seattle Concrete		AREA 772 Sq.Ft. (716 finished)	Top Elev.: 28'-0"
17010 9th Ave SE		THICKNESS 6 1/4"	Exp. Gap L=0" R=1/4"
Mill Creek, WA 98012		VOLUME 13.7 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: JC OK'D BY:		WEIGHT 55.6 KIPS	
Casting Wall Down		DIAGONAL / 39'-2 3/16" D.F.	
OUT ☒ IN: ☐		DIAGONAL \ 39'-5 3/16"	
FILE: REP017			
DATE: 7/12/2007			
SCALE: 3/16"			



Weld Connections Req.
Qty Type Struct ID Fab ID
4 A S6.0/A A.

REP018



Embed Placement Key
Up Down (Dn) Unknown Type
Offset Both (Ea)
1/2" Chamfer
Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP018

DATE: 7/12/2007

SCALE: 3/16"

CG X = 12'-7 1/8" Y = 14'-4 1/2"

AREA 733 Sq.Ft. (703 finished)

THICKNESS 6 1/4"

VOLUME 13.6 Cu. Yd.

WEIGHT 55.3 KIPS

DIAGONAL / 38'-9 1/8" D.F.

DIAGONAL \ 38'-6 1/8"

Bot. Elev.: -1'-6"

Top Elev.: 27'-8"

Exp. Gap L=1/4" R=1/4"

Dimensions are from

Inside Wall

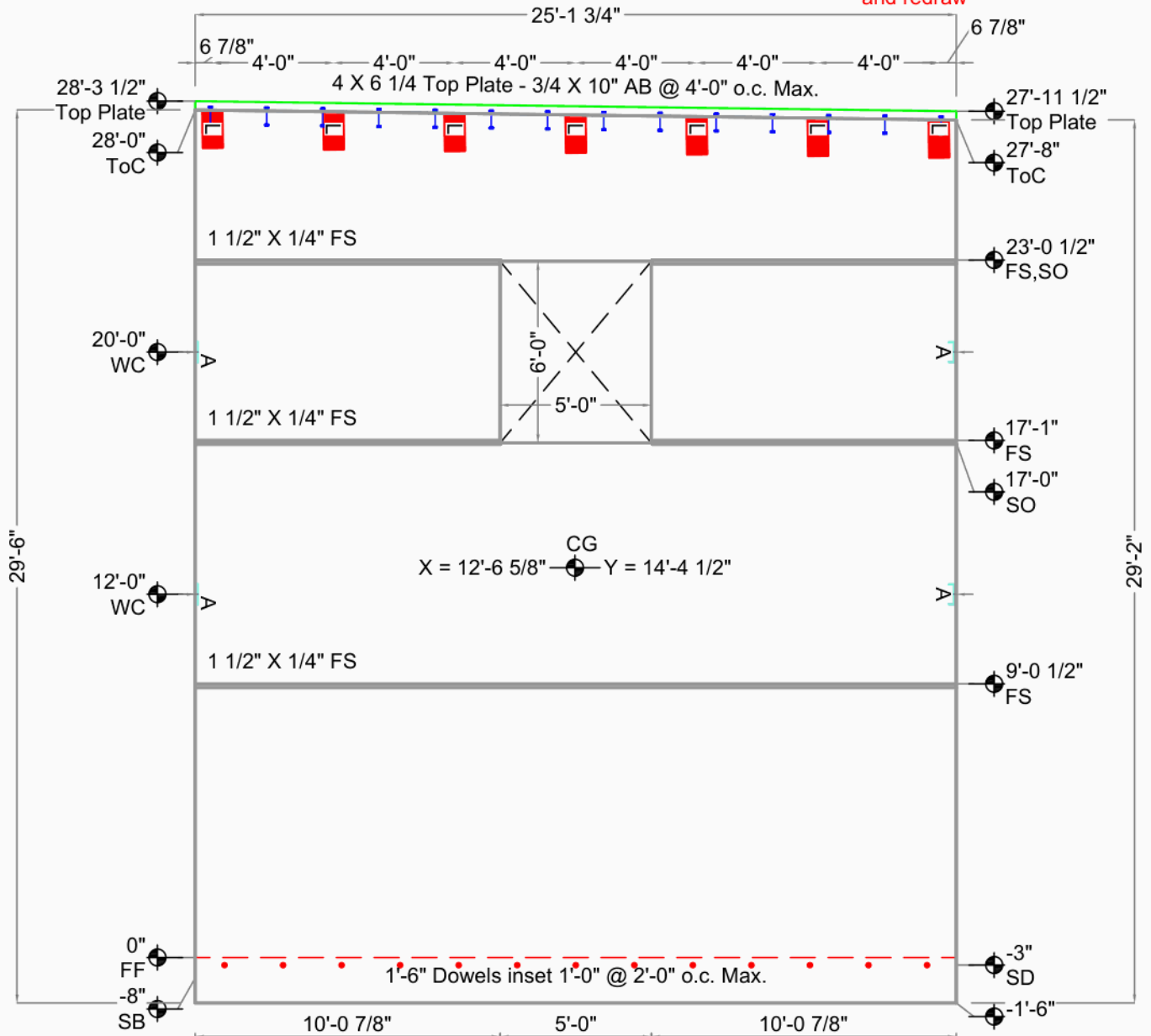


Weld Connections Req.
Qty Type Struct ID Fab ID
4 A S6.0/A A.

WARNING: weld connections drawn
RED - do NOT fabricate (reasons
below)

Slot 25: type 1 (L) is placed on the
Roof Line, but this panel has no roof
line - drawn RED at the panel bottom;
do NOT fabricate. Add the roof line
and redraw

REP019



Embed Placement Key
Up Offset
Down (Dn) Both (Ea)
Unknown Type
1/2\" Chamfer
Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP019

DATE: 7/12/2007

SCALE: 3/16"

CG X = 12'-6 5/8" Y = 14'-4 1/2"

AREA 742 Sq.Ft. (712 finished)

THICKNESS 6 1/4"

VOLUME 13.6 Cu. Yd.

WEIGHT 55.3 KIPS

DIAGONAL / 38'-6 1/8" D.F.

DIAGONAL \ 38'-9 1/8"

Bot. Elev.: -1'-6"

Top Elev.: 28'-0"

Exp. Gap L=1/4" R=1/4"

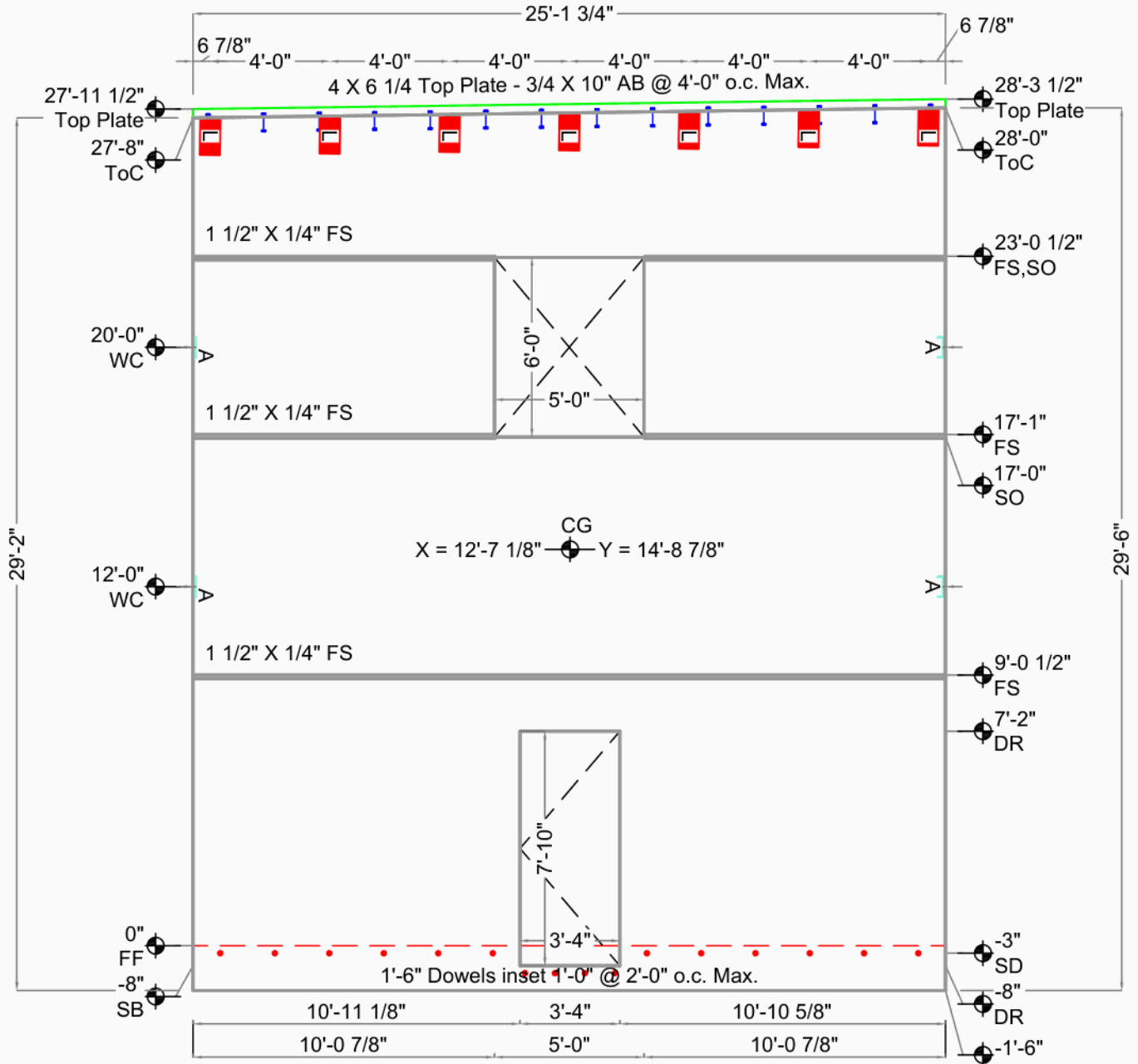
Dimensions are from
Inside Wall

Weld Connections Req.
Qty Type Struct ID Fab ID
4 A S6.0/A A.

WARNING: weld connections drawn RED - do NOT fabricate (reasons below)
Slot 25: type 1 (L) is placed on the Roof Line, but this panel has no roof line - drawn RED at the panel bottom; do NOT fabricate. Add the roof line and redraw

Verify Opening and Man Door Locations per S6.1/20
Conflicts with A2.1

REP020



Embed Placement Key
Up (Green), Down (Dn) (Blue), Unknown Type (Red), Offset (Pink), Both (Ea) (Light Blue), 1/2" Chamfer Up & Down on: Panel Edges

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP020

DATE: 7/12/2007

SCALE: 3/16"

CG X = 12'-7 1/8" Y = 14'-8 7/8"

AREA 733 Sq.Ft. (677 finished)

THICKNESS 6 1/4"

VOLUME 13.1 Cu. Yd.

WEIGHT 53.2 KIPS

DIAGONAL / 38'-9 1/8" D.F.

DIAGONAL \ 38'-6 1/8"

Bot. Elev.: -1'-6"

Top Elev.: 27'-8"

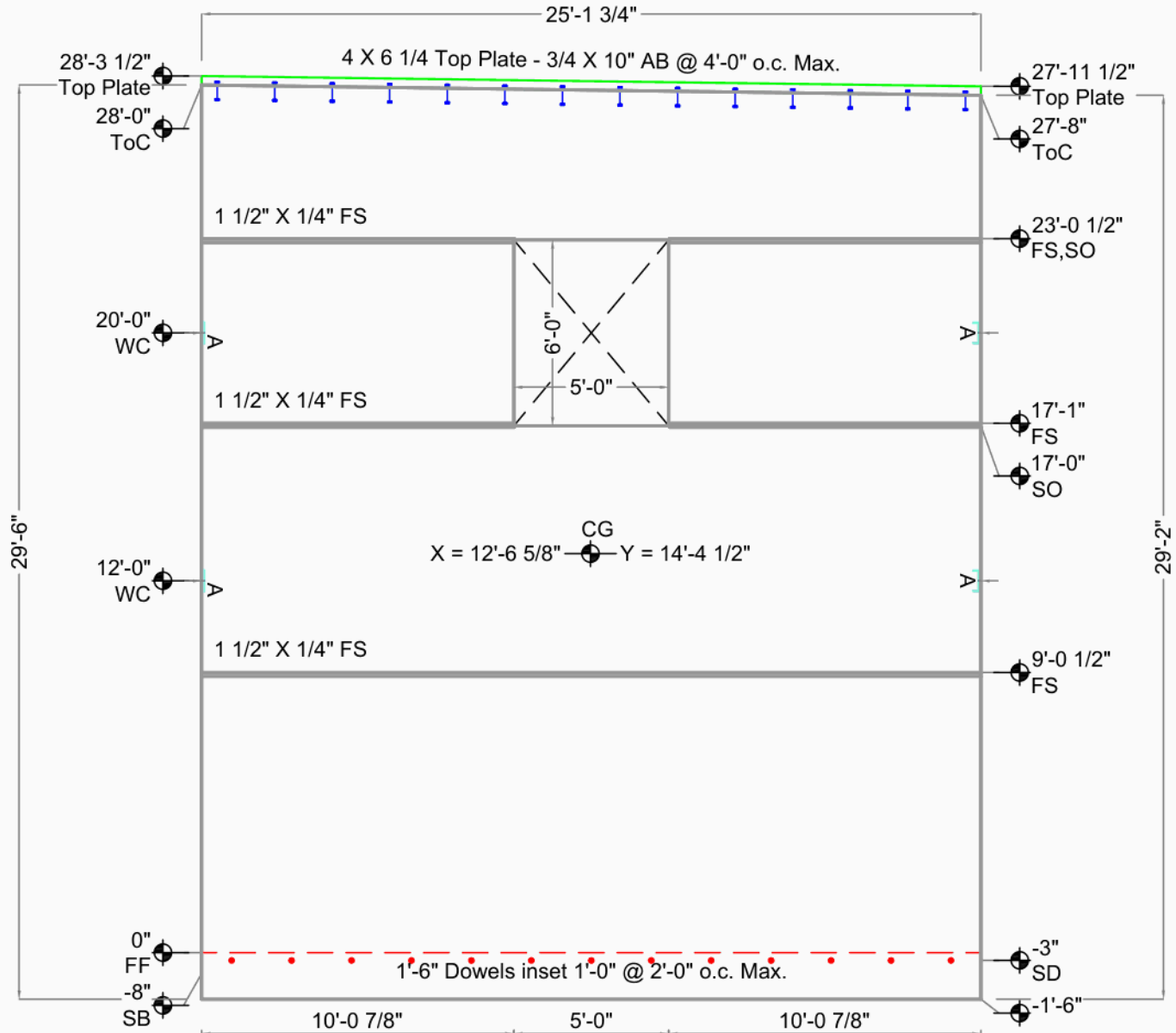
Exp. Gap L=1/4" R=1/4"

Dimensions are from Inside Wall



Weld Connections Req.
Qty Type Struct ID Fab ID
4 A S6.0/A A.

REP021



Embed Placement Key
Up
Down (Dn)
Unknown Type
Offset
Both (Ea)
1/2" Chamfer
Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP021

DATE: 7/12/2007

SCALE: 3/16"

CG X = 12'-6 5/8" Y = 14'-4 1/2"

AREA 742 Sq.Ft. (712 finished)

THICKNESS 6 1/4"

VOLUME 13.6 Cu. Yd.

WEIGHT 55.3 KIPS

DIAGONAL / 38'-6 1/8" D.F.

DIAGONAL \ 38'-9 1/8"

Bot. Elev.: -1'-6"

Top Elev.: 28'-0"

Exp. Gap L=1/4" R=1/4"

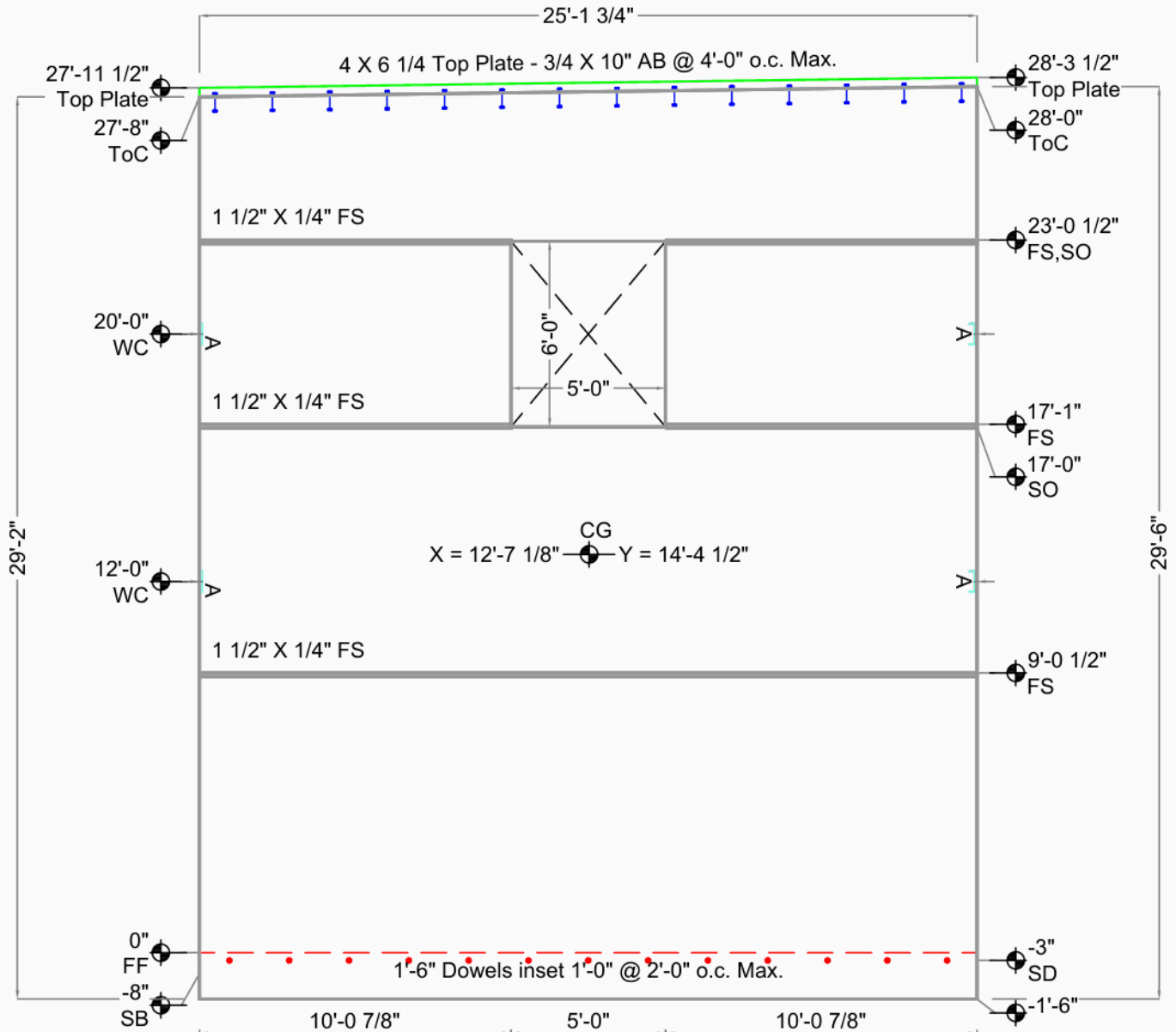
Dimensions are from

Inside Wall



Weld Connections Req.
Qty Type Struct ID Fab ID
4 A S6.0/A A.

REP022



Embed Placement Key
Up Offset
Down (Dn) Both (Ea)
Unknown Type
1/2" Chamfer
Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP022

DATE: 7/12/2007

SCALE: 3/16"

CG X = 12'-7 1/8" Y = 14'-4 1/2"

AREA 733 Sq.Ft. (703 finished)

THICKNESS 6 1/4"

VOLUME 13.6 Cu. Yd.

WEIGHT 55.3 KIPS

DIAGONAL / 38'-9 1/8" D.F.

DIAGONAL \ 38'-6 1/8"

Bot. Elev.: -1'-6"

Top Elev.: 27'-8"

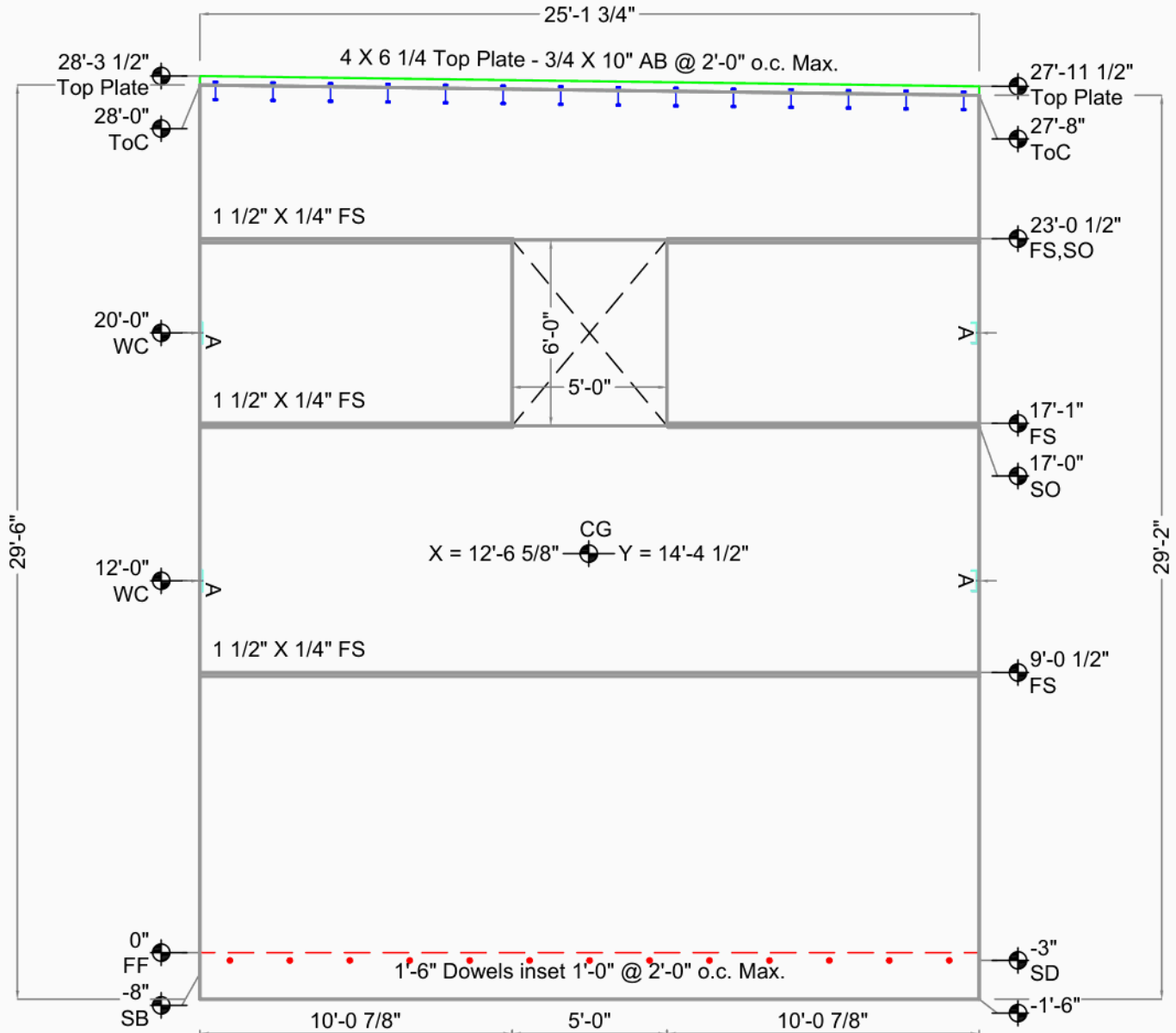
Exp. Gap L=1/4" R=1/4"

Dimensions are from
Inside Wall



Weld Connections Req.
Qty Type Struct ID Fab ID
4 A S6.0/A A.

REP023



Embed Placement Key
Up
Down (Dn)
Unknown Type
Offset
Both (Ea)
1/2" Chamfer
Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP023

DATE: 7/12/2007

SCALE: 3/16"

CG X = 12'-6 5/8" Y = 14'-4 1/2"

AREA 742 Sq.Ft. (712 finished)

THICKNESS 6 1/4"

VOLUME 13.6 Cu. Yd.

WEIGHT 55.3 KIPS

DIAGONAL / 38'-6 1/8" D.F.

DIAGONAL \ 38'-9 1/8"

Bot. Elev.: -1'-6"

Top Elev.: 28'-0"

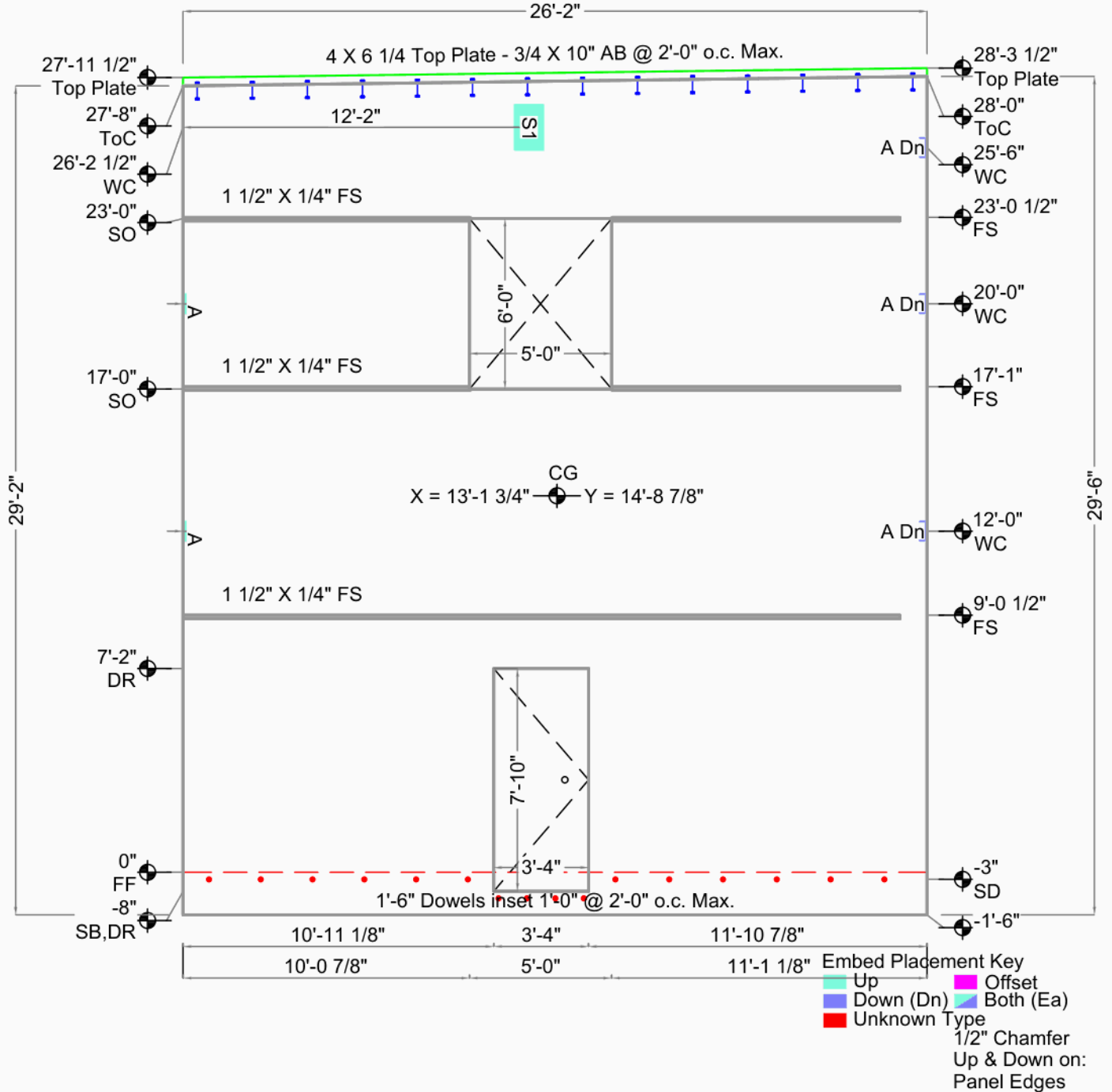
Exp. Gap L=1/4" R=1/4"

Dimensions are from
Inside Wall

Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
5	A	S6.0/A	A.
1	S1	S5.0/M	S1.

Verify Opening and Man Door Locations per S6.1/24
Conflicts with A2.1

REP024



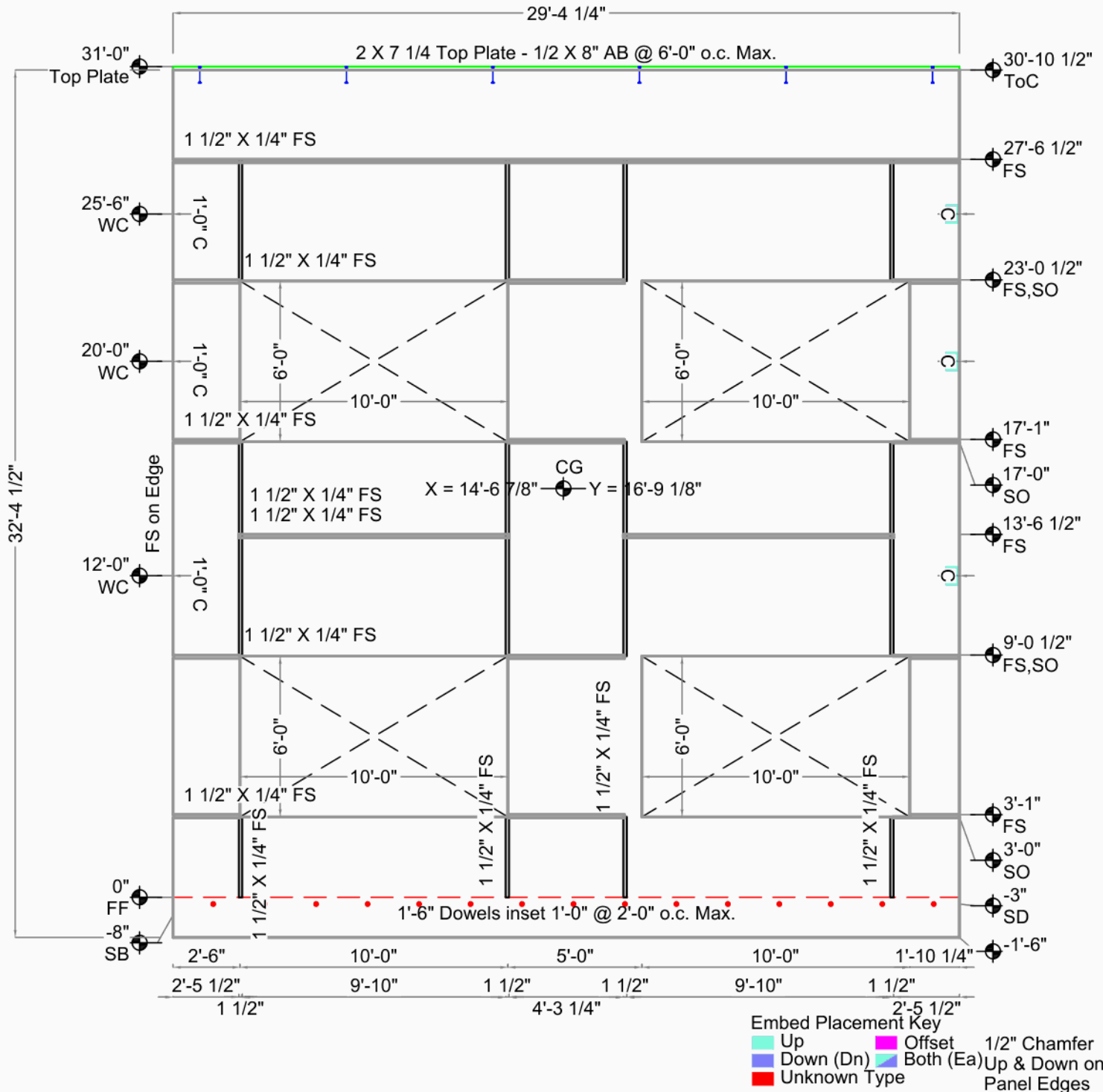
Rivers Edge Project

Kent, WA		CG X = 13'-1 3/4" Y = 14'-8 7/8"	Bot. Elev.: -1'-6"
Greater Seattle Concrete		AREA 763 Sq.Ft. (707 finished)	Top Elev.: 27'-8"
17010 9th Ave SE		THICKNESS 6 1/4"	Exp. Gap L=1/4" R=0"
Mill Creek, WA 98012		VOLUME 13.7 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: JC OK'D BY:		WEIGHT 55.6 KIPS	
SCALE: 3/16"		DIAGONAL / 39'-5 3/16" D.F.	
		DIAGONAL \ 39'-2 3/16"	



Weld Connections Req.
Qty Type Struct ID Fab ID
6 C S6.0/C C.

REP025



Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP025

DATE: 7/12/2007

SCALE: 3/16"

CG X = 14'-6 7/8" Y = 16'-9 1/8"

AREA 954 Sq.Ft. (714 finished)

THICKNESS 7 1/4"

VOLUME 15.9 Cu. Yd.

WEIGHT 64.3 KIPS

DIAGONAL / 43'-8 7/16" D.F.

DIAGONAL \ SAME

Bot. Elev.: -1'-6"

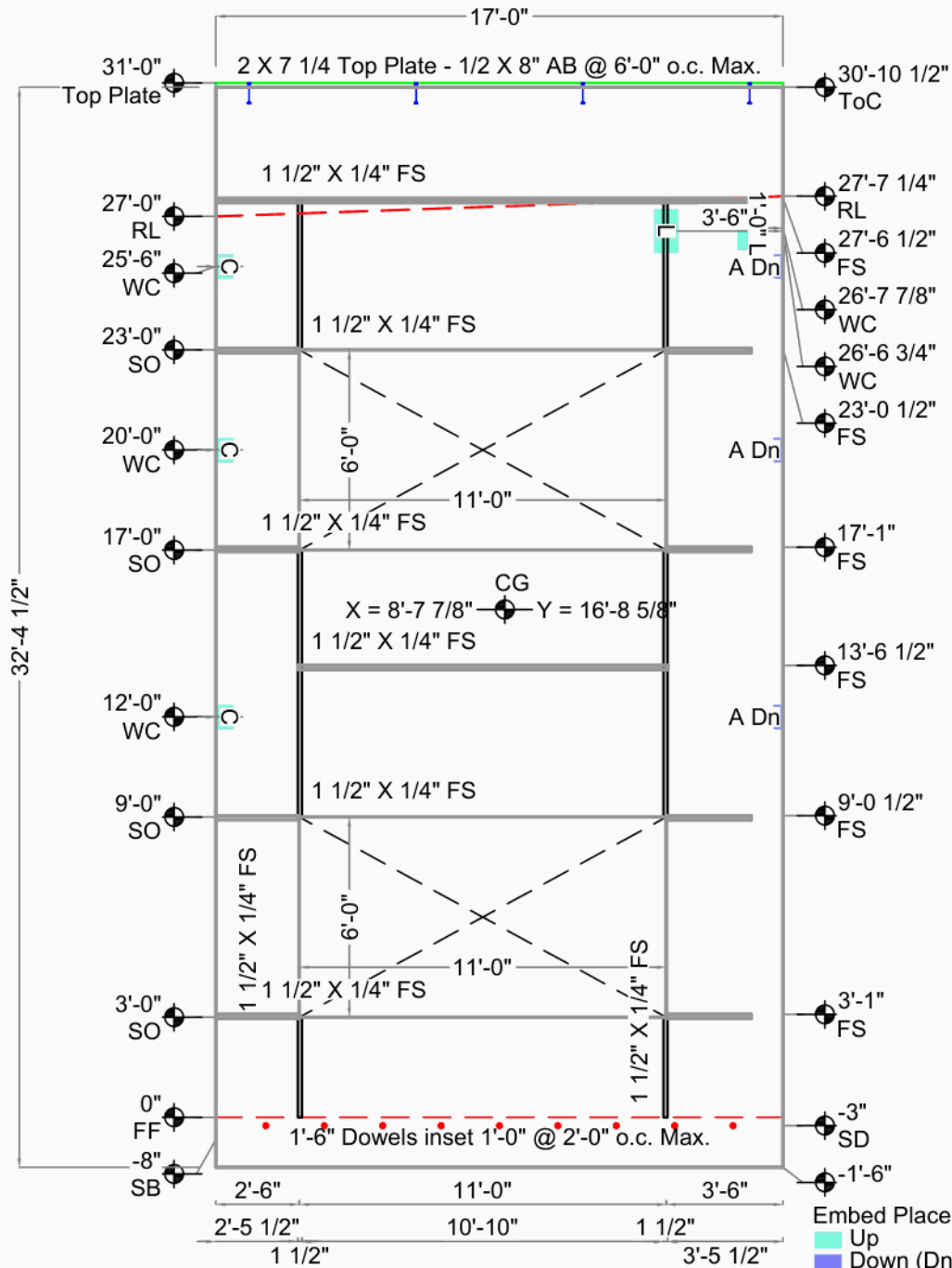
Top Elev.: 31'-0"

Exp. Gap L=0" R=7 3/4"

Dimensions are from
Inside Wall



REP026



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
3	C	S6.0/C	C.
2	L	S5.0/C	L.

Embed Placement Key
 Up (Green) Offset (Pink)
 Down (Dn) (Blue) Both (Ea) (Light Blue)
 Unknown Type (Red)
 1/2" Chamfer Up & Down on:
 Panel Edges

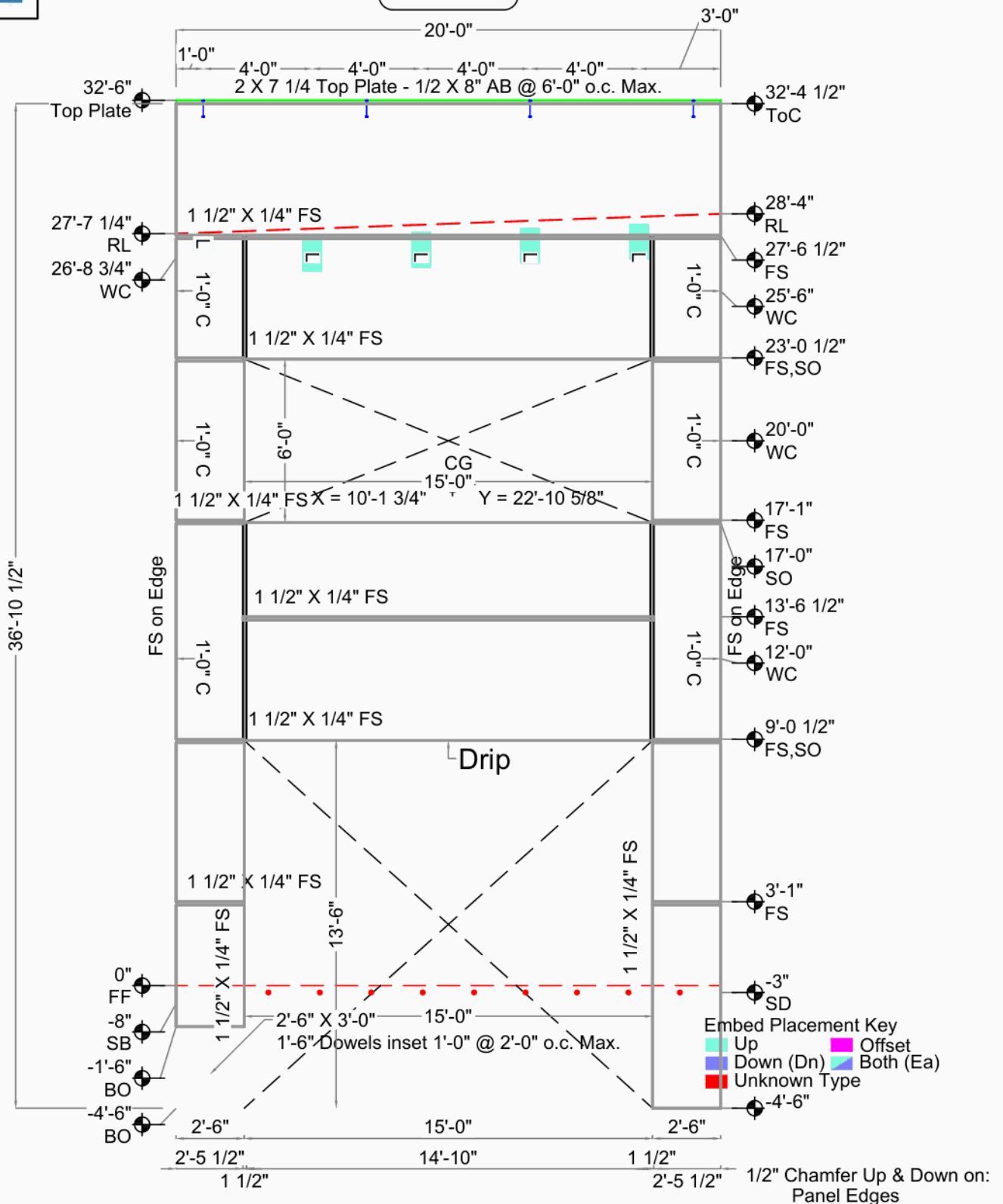
Rivers Edge Project

Kent, WA		CG X = 8'-7 7/8" Y = 16'-8 5/8"	Bot. Elev.: -1'-6"
Greater Seattle Concrete		AREA 553 Sq.Ft. (421 finished)	Top Elev.: 31'-0"
17010 9th Ave SE		THICKNESS 7 1/4"	Exp. Gap L=0" R=0"
Mill Creek, WA 98012		VOLUME 9.4 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: JC OK'D BY:		WEIGHT 37.9 KIPS	
SCALE: 3/16"		DIAGONAL / 36'-6 13/16" D.F.	
		DIAGONAL \ SAME	



REP027

Weld Connections Req.
Qty Type Struct ID Fab ID
6 C S6.0/C C.
5 L S5.0/C L.



Rivers Edge Project

CG X = 10'-1 3/4" Y = 22'-10 5/8"

AREA 740 Sq.Ft. (440 finished)

THICKNESS 7 1/4"

VOLUME 9.8 Cu. Yd.

WEIGHT 39.6 KIPS

DIAGONAL / 41'-11 3/8" D.F.

DIAGONAL \ SAME

Bot. Elev.: -4'-6"

Top Elev.: 32'-6"

Exp. Gap L=0" R=0"

Dimensions are from
Inside Wall

Kent, WA

Casting Wall Down

OUT ☒ IN: ☐

Greater Seattle Concrete

17010 9th Ave SE

FILE: REP027

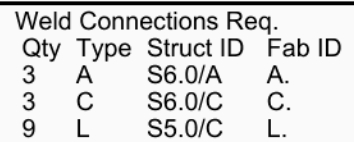
Mill Creek, WA 98012

DATE: 7/12/2007

DRAWN BY: JC

OK'D BY:

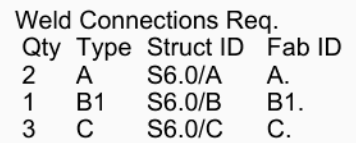
SCALE: 3/16"

[illegible]

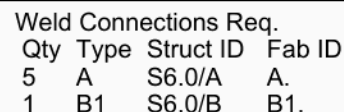
Embed Placement Key

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

Rivers Edge Project		CG X = 16'-4 1/4" Y = 17'-8 7/8"	Bot. Elev.: -4'-6" Top Elev.: 31'-0" Exp. Gap L=0" R=0"
		AREA 1172 Sq.Ft. (908 finished)	
Kent, WA	Casting Wall Down	THICKNESS 7 1/4"	
Greater Seattle Concrete	OUT ☒ IN: ☐	VOLUME 20.2 Cu. Yd.	
17010 9th Ave SE	FILE : REP028	WEIGHT 81.8 KIPS	
Mill Creek , WA 98012	DATE : 7/12/2007	DIAGONAL ↗ 48'-4 1/2" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 1/8"	DIAGONAL ↘ SAME	Dimensions are from Inside Wall

[illegible]

Rivers Edge Project		CG X = 9'-9 3/8" Y = 17'-9"	Bot. Elev.: -4'-6" Top Elev.: 31'-0" Exp. Gap L=7 3/4" R=1/4"
		AREA 686 Sq.Ft. (506 finished)	
Kent, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS 7 1/4"	
Greater Seattle Concrete		VOLUME 11.3 Cu. Yd.	
17010 9th Ave SE		WEIGHT 45.6 KIPS	
Mill Creek , WA 98012		DIAGONAL ✓ 40'-3 3/4" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 3/16"	DIAGONAL ✗ SAME	Dimensions are from Inside Wall



Elevation view of a wall section. The total height is 35'-4 1/2" and the total width is 22'-11 1/4". The wall is constructed with 2 X 7 1/4" Top Plate - 1/2 X 8" AB @ 6'-0" o.c. Max. The wall is divided into sections by horizontal lines, with vertical dimensions on the left and right sides. The sections are labeled as follows:

- Top Plate: 31'-0" (left), 30'-10 1/2" (right)
- Section 1: 1 1/2" X 1/4" FS (left), 27'-6 1/2" FS (right)
- Section 2: 1 1/2" X 1/4" FS (left), 24'-0" WC (right), 23'-0 1/2" FS (right)
- Section 3: 1 1/2" X 1/4" FS (left), 17'-1" FS (right)
- Section 4: 1 1/2" X 1/4" FS (left), 9'-0 1/2" FS (right)
- Section 5: 1 1/2" X 1/4" FS (left), 3'-1" FS (right)
- Section 6: 0" FF (left), -8" SB (left), 1'-6" Dowels inset 1'-0" @ 2'-0" o.c. Max. (center), -3" SD (right), -4'-6" (right)

The center of gravity (CG) is located at X = 11'-5 5/8" and Y = 17'-8 1/4".

Embed Placement Key

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

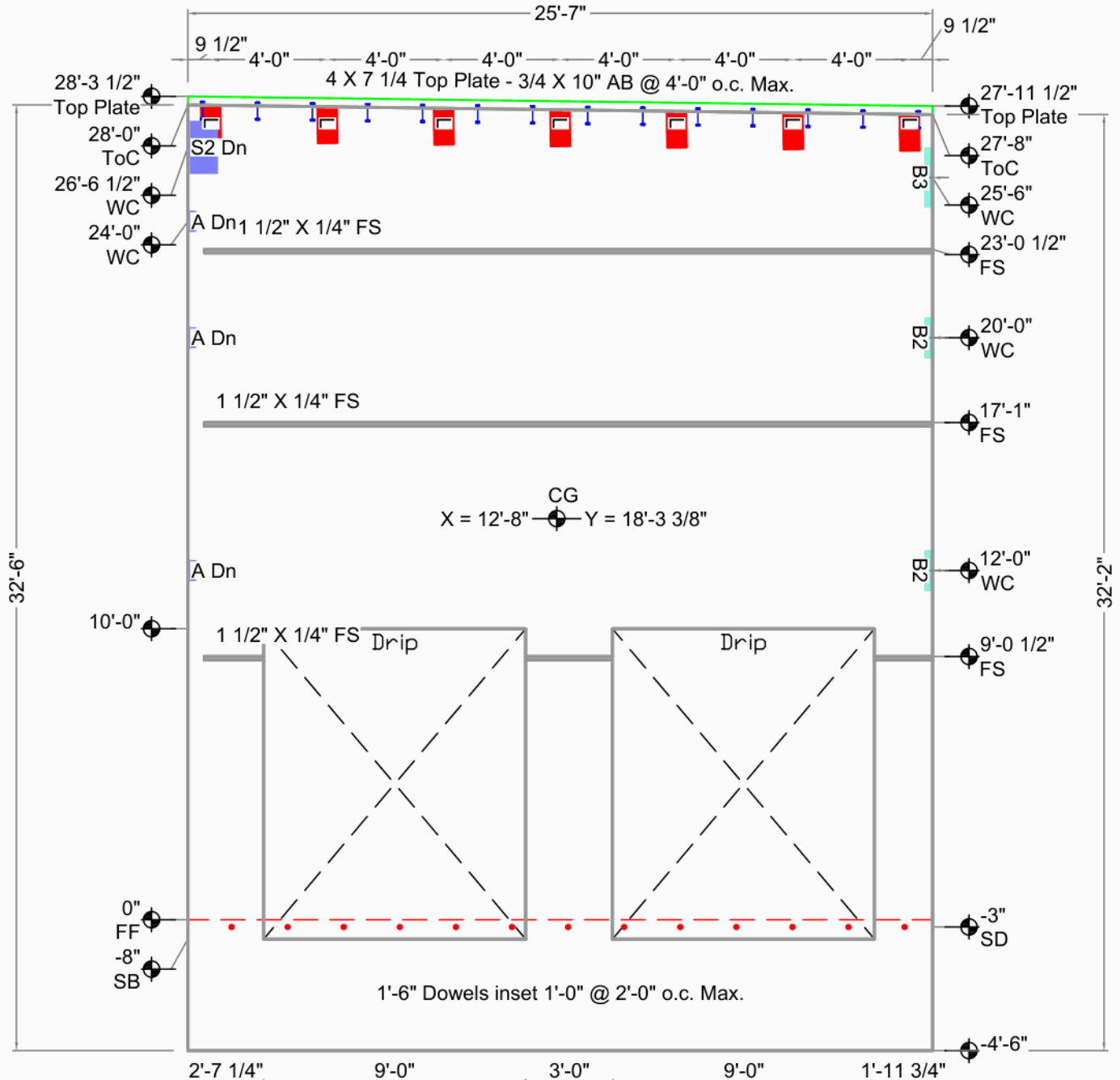
1/2" Chamfer
Up & Down on:
Panel Edges

Rivers Edge Project		CG X = 11'-5 5/8" Y = 17'-8 1/4"		Bot. Elev.: -4'-6" Top Elev.: 31'-0" Exp. Gap L=1/4" R=1/4" Dimensions are from Inside Wall	
		AREA 814 Sq.Ft. (814 finished)			
Kent, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	7 1/4"		
Greater Seattle Concrete		VOLUME	18.1 Cu. Yd.		
17010 9th Ave SE	FILE :	REP030	WEIGHT		73.5 KIPS
Mill Creek , WA 98012	DATE :	7/12/2007	DIAGONAL ↗		42'-1 15/16" D.F.
DRAWN BY: JC OK'D BY:	SCALE:	3/16"	DIAGONAL ↘		SAME



REP031

Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
2	B2	S6.0/B	B2.
1	B3	S6.0/B	B3.
1	S2	S5.0/R	S2.



WARNING: weld connections drawn RED - do NOT fabricate (reasons below)
Slot 25: type 1 (L) is placed on the Roof Line, but this panel has no roof line - drawn RED at the panel bottom; do NOT fabricate. Add the roof line and redraw

Embed Placement Key	
Up	Offset
Down (Dn)	Both (Ea)
Unknown Type	1/2" Chamfer
	Up & Down on: Panel Edges

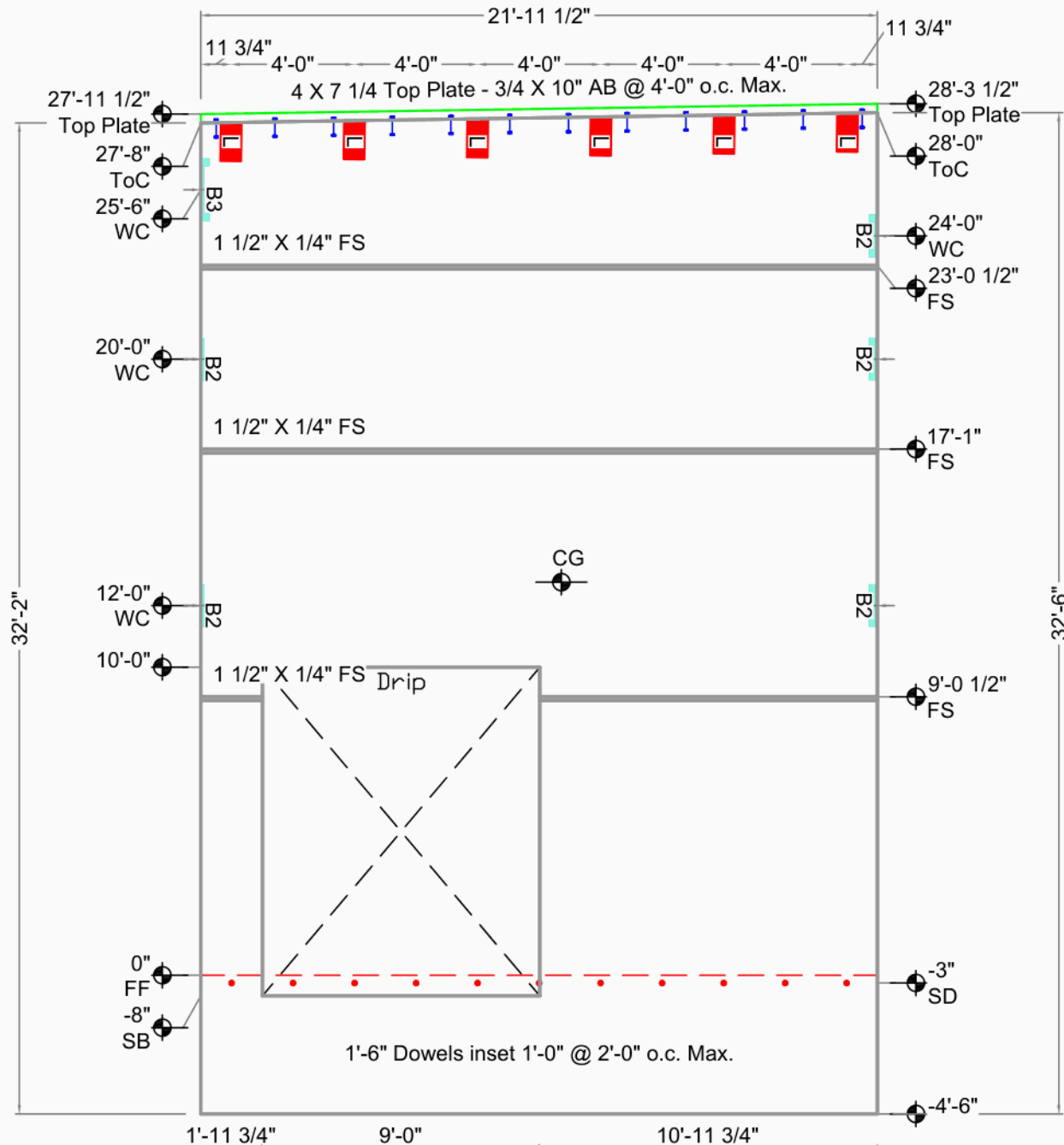
Rivers Edge Project

Kent, WA		CG X = 12'-8" Y = 18'-3 3/8"	Bot. Elev.: -4'-6"
Greater Seattle Concrete		AREA 831 Sq.Ft. (639 finished)	Top Elev.: 28'-0"
17010 9th Ave SE		THICKNESS 7 1/4"	Exp. Gap L=0" R=1/4"
Mill Creek, WA 98012		VOLUME 14.2 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: JC OK'D BY:		WEIGHT 57.5 KIPS	
SCALE: 3/16"		DIAGONAL / 41'-1 3/16" D.F.	
		DIAGONAL \ 41'-4 5/16"	



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
5	B2	S6.0/B	B2.
1	B3	S6.0/B	B3.

REP032



WARNING: weld connections drawn RED - do NOT fabricate (reasons below)
Slot 25: type 1 (L) is placed on the Roof Line, but this panel has no roof line - drawn RED at the panel bottom; do NOT fabricate. Add the roof line and redraw

Embed Placement Key
Up (Green) Offset (Pink)
Down (Dn) (Blue) Both (Ea) (Light Blue)
Unknown Type (Red)
1/2" Chamfer Up & Down on:
Panel Edges

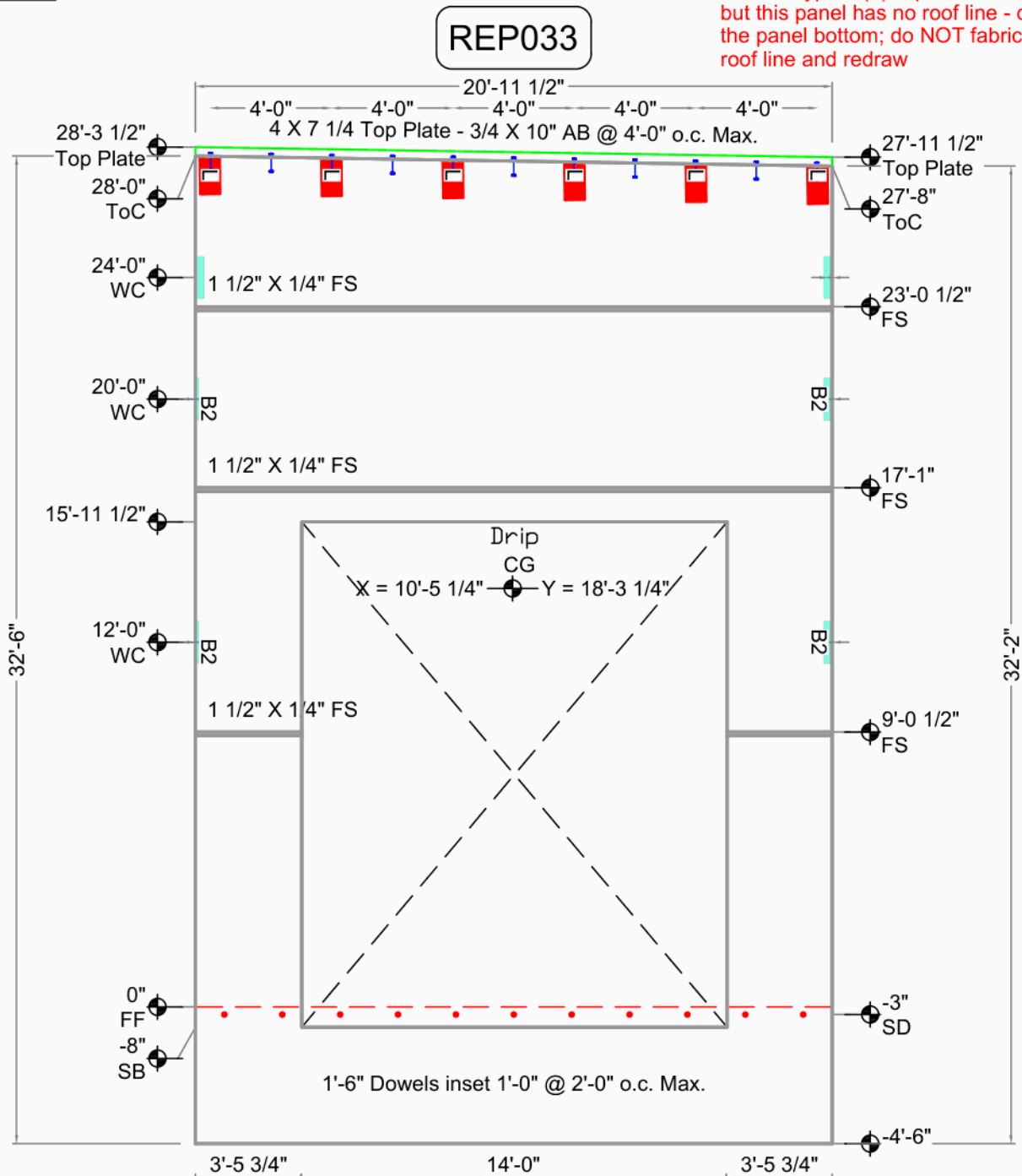
Rivers Edge Project

Kent, WA		CG X = 11'-8 3/8" Y = 17'-3 1/8"	Bot. Elev.: -4'-6"
Greater Seattle Concrete		AREA 706 Sq.Ft. (610 finished)	Top Elev.: 27'-8"
17010 9th Ave SE		THICKNESS 7 1/4"	Exp. Gap L=1/4" R=1/4"
Mill Creek, WA 98012		VOLUME 13.7 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: JC OK'D BY:		WEIGHT 55.6 KIPS	
		DIAGONAL / 39'-2 11/16" D.F.	
		DIAGONAL \ 38'-11 3/8"	



Weld Connections Req.
Qty Type Struct ID Fab ID
6 B2 S6.0/B B2.

WARNING: weld connections drawn RED -
do NOT fabricate (reasons below)
Slot 25: type 1 (L) is placed on the Roof Line,
but this panel has no roof line - drawn RED at
the panel bottom; do NOT fabricate. Add the
roof line and redraw



Embed Placement Key

Up Offset

Down (Dn) Both (Ea)

Unknown Type

1/2" Chamfer Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP033

DATE: 7/12/2007

SCALE: 3/16"

CG X = 10'-5 1/4" Y = 18'-3 1/4"

AREA 681 Sq.Ft. (448 finished)

THICKNESS 7 1/4"

VOLUME 10.0 Cu. Yd.

WEIGHT 40.3 KIPS

DIAGONAL / 38'-4 11/16" D.F.

DIAGONAL \ 38'-8 1/16"

Bot. Elev.: -4'-6"

Top Elev.: 28'-0"

Exp. Gap L=1/4" R=1/4"

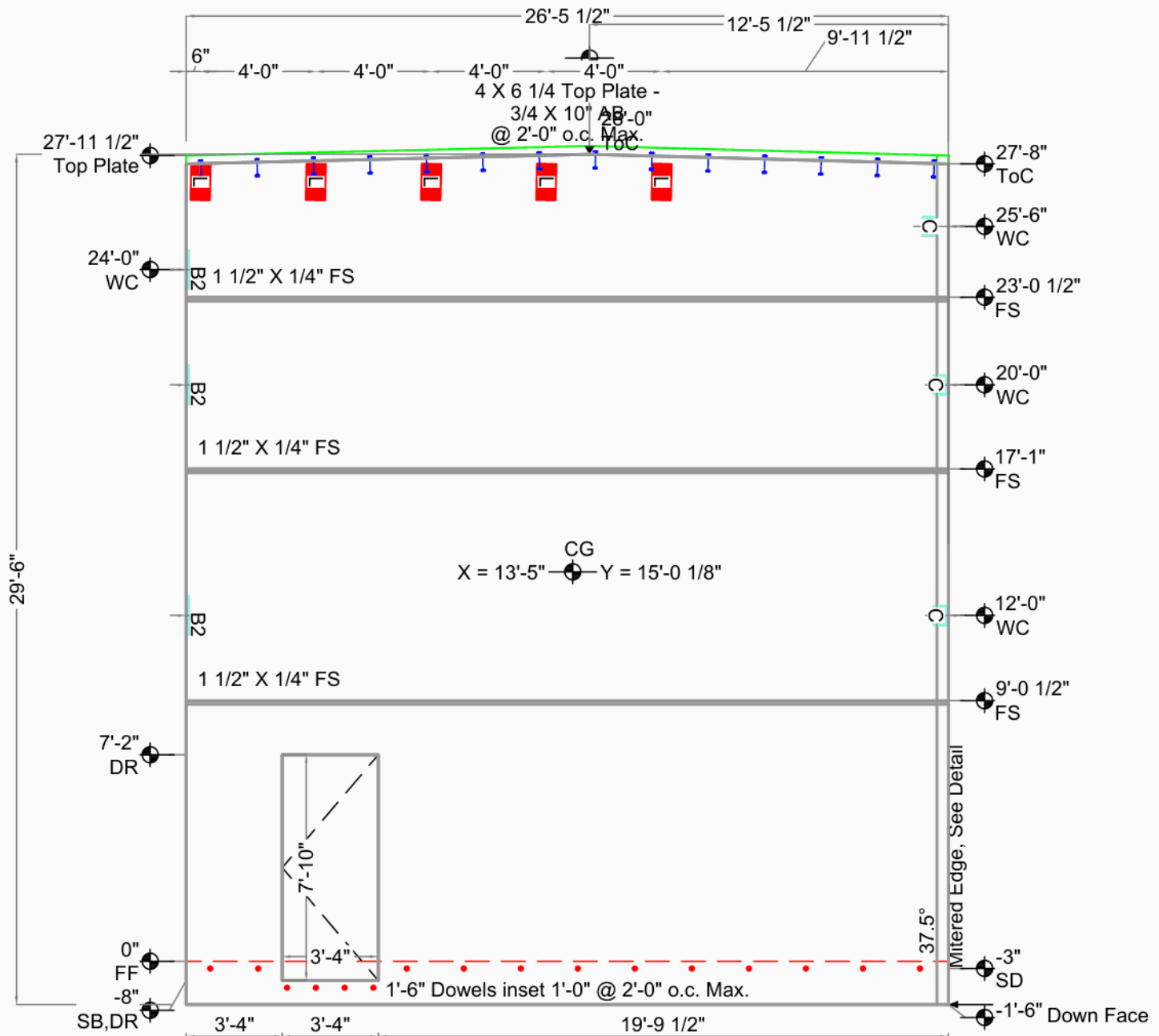
Dimensions are from

Inside Wall



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
3	B2	S6.0/B	B2.
3	C	S6.0/C	C.

REP034

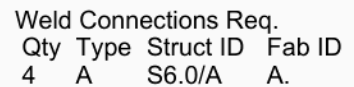


WARNING: weld connections drawn RED -
do NOT fabricate (reasons below)
Slot 25: type 1 (L) is placed on the Roof Line,
but this panel has no roof line - drawn RED at
the panel bottom; do NOT fabricate. Add the
roof line and redraw

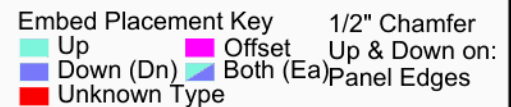
Embed Placement Key
Up
Down (Dn)
Offset
Both (Ea)
Unknown Type
1/2" Chamfer
Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA		CG X = 13'-5" Y = 15'-0 1/8"	Bot. Elev.: -1'-6"
Greater Seattle Concrete		AREA 772 Sq.Ft. (746 finished)	Top Elev.: 27'-8"
17010 9th Ave SE		THICKNESS 6 1/4"	Exp. Gap L=1/4" R=1/4"
Mill Creek, WA 98012		VOLUME 14.3 Cu. Yd.	
DRAWN BY: JC OK'D BY:		WEIGHT 58.1 KIPS	Dimensions are from Inside Wall
		DIAGONAL / 39'-4 9/16" D.F.	
		DIAGONAL \ SAME	



REP036



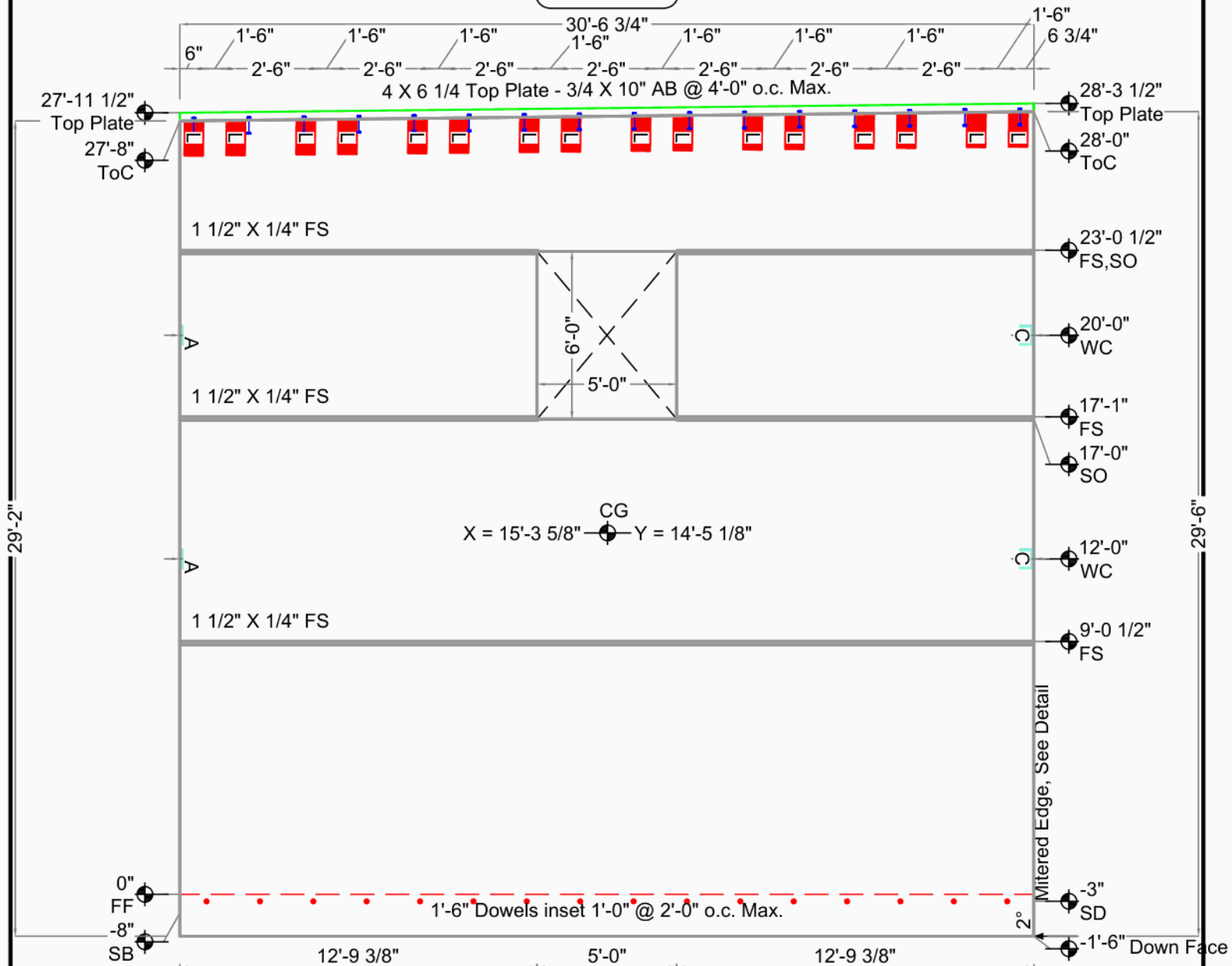
Rivers Edge Project		CG X = 15'-3 3/4" Y = 14'-5 1/8"		Bot. Elev.: -1'-6" Top Elev.: 28'-0" Exp. Gap L=1/4" R=1/4"
		AREA 905 Sq.Ft. (875 finished)		
Kent, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	6 1/4"	
Greater Seattle Concrete		VOLUME	16.8 Cu. Yd.	
17010 9th Ave SE	FILE : REP036	WEIGHT	67.9 KIPS	
Mill Creek , WA 98012	DATE : 7/12/2007	DIAGONAL ↗	42'-4 1/16" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 3/16"	DIAGONAL ↘	42'-6 13/16"	
				Dimensions are from Inside Wall



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
2	A	S6.0/A	A.
2	C	S6.0/C	C.

WARNING: weld connections drawn RED - do NOT fabricate (reasons below)
Slots 25 (type 1 (L)), 26 (type 1 (L)) are placed on the Roof Line, but this panel has no roof line - drawn RED at the panel bottom; do NOT fabricate. Add the roof line and redraw

REP037



Embed Placement Key			1/2" Chamfer
Up	Offset	Up & Down on:	Panel Edges
Down (Dn)	Both (Ea)		
Unknown Type			

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP037

DATE: 7/12/2007

SCALE: 3/16"

CG X = 15'-3 5/8" Y = 14'-5 1/8"

AREA 891 Sq.Ft. (861 finished)

THICKNESS 6 1/4"

VOLUME 16.7 Cu. Yd.

WEIGHT 67.6 KIPS

DIAGONAL / 42'-5 3/4" D.F.

DIAGONAL \ 42'-2 15/16"

Bot. Elev.: -1'-6"

Top Elev.: 27'-8"

Exp. Gap L=1/4" R=1/4"

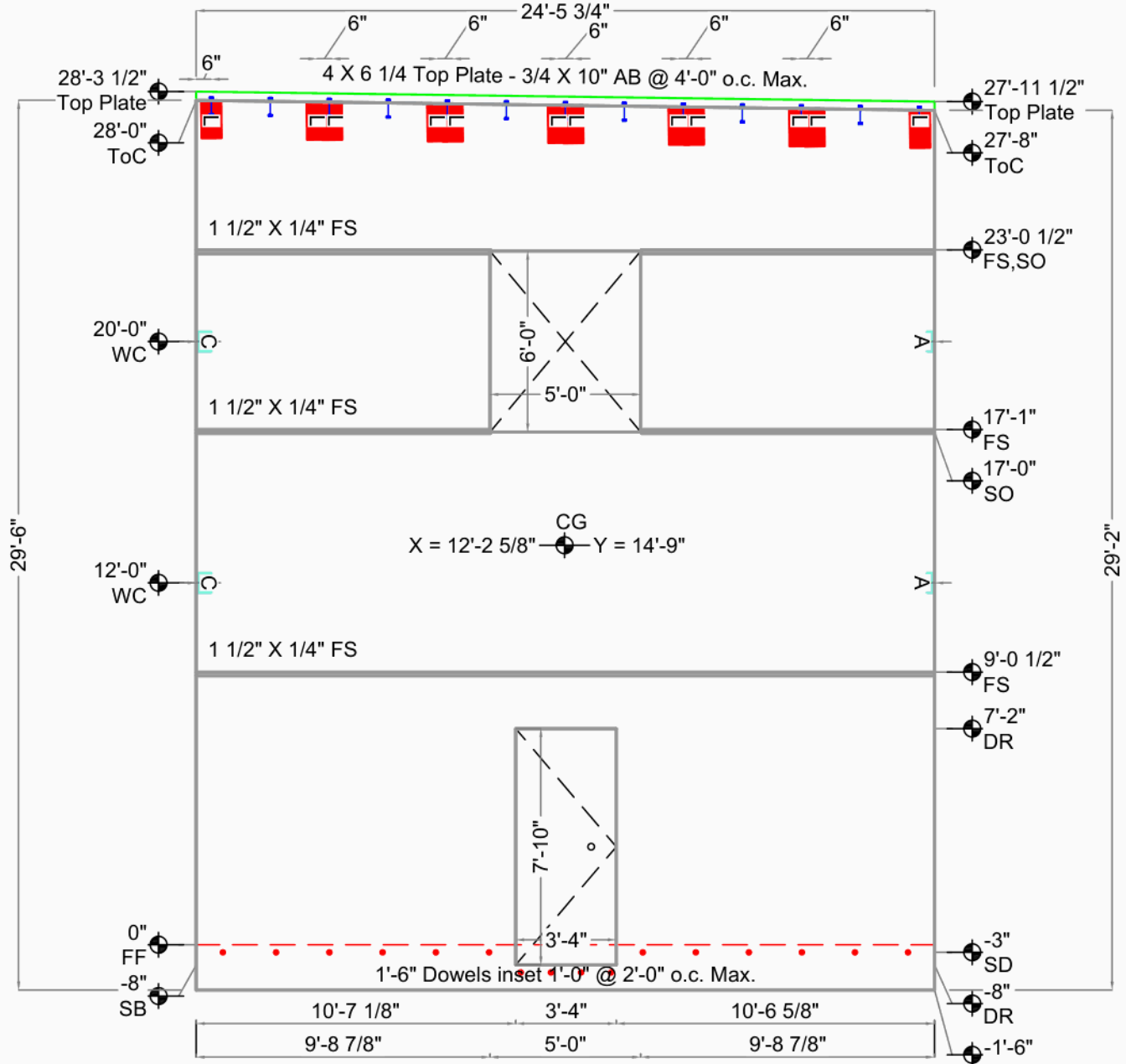
Dimensions are from
Inside Wall



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
2	A	S6.0/A	A.
2	C	S6.0/C	C.

WARNING: weld connections drawn RED - do NOT fabricate (reasons below)
Slots 25 (type 1 (L)), 26 (type 1 (L)) are placed on the Roof Line, but this panel has no roof line - drawn RED at the panel bottom; do NOT fabricate. Add the roof line and redraw

REP038



Embed Placement Key		1/2" Chamfer
Up	Offset	Up & Down on:
Down (Dn)	Both (Ea)	Panel Edges
Unknown Type		

Rivers Edge Project

Kent, WA		CG X = 12'-2 5/8" Y = 14'-9"	Bot. Elev.: -1'-6"
Greater Seattle Concrete		AREA 722 Sq.Ft. (666 finished)	Top Elev.: 28'-0"
17010 9th Ave SE		THICKNESS 6 1/4"	Exp. Gap L=1/4" R=1/4"
Mill Creek, WA 98012		VOLUME 12.8 Cu. Yd.	Dimensions are from Inside Wall
DRAWN BY: JC OK'D BY:		WEIGHT 51.7 KIPS	
Casting Wall Down		DIAGONAL / 38'-0 15/16" D.F.	
OUT ☒ IN: ☐		DIAGONAL \ 38'-4"	
FILE: REP038			
DATE: 7/12/2007			
SCALE: 3/16"			

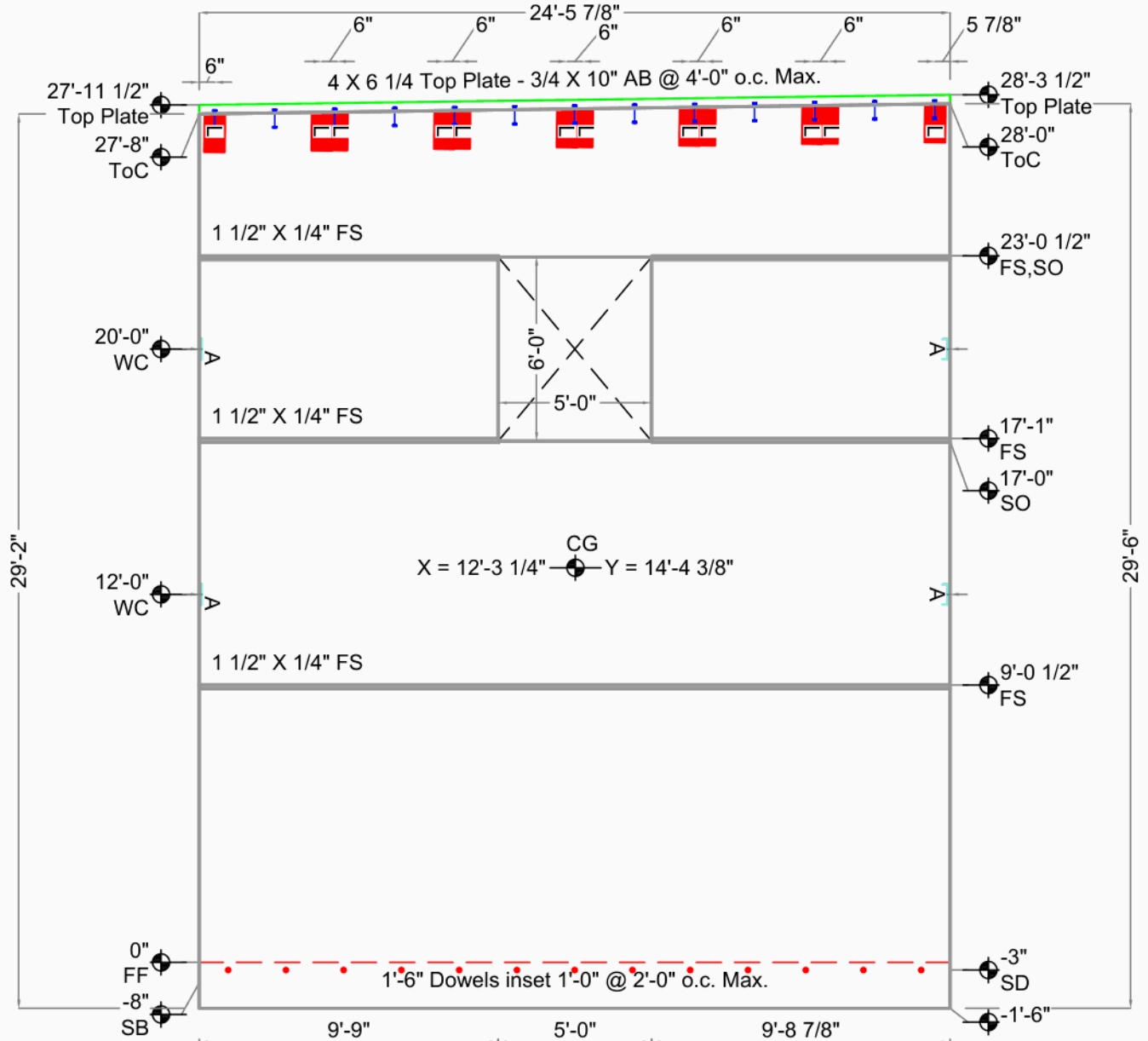


Weld Connections Req.
Qty Type Struct ID Fab ID
4 A S6.0/A A.

WARNING: weld connections drawn
RED - do NOT fabricate (reasons
below)

Slots 25 (type 1 (L)), 26 (type 1 (L))
are placed on the Roof Line, but this
panel has no roof line - drawn RED at
the panel bottom; do NOT fabricate.
Add the roof line and redraw

REP039



Embed Placement Key
Up Offset
Down (Dn) Both (Ea)
Unknown Type
1/2" Chamfer
Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP039

DATE: 7/12/2007

SCALE: 3/16"

CG X = 12'-3 1/4" Y = 14'-4 3/8"

AREA 714 Sq.Ft. (684 finished)

THICKNESS 6 1/4"

VOLUME 13.3 Cu. Yd.

WEIGHT 53.8 KIPS

DIAGONAL / 38'-4 1/16" D.F.

DIAGONAL \ 38'-1"

Bot. Elev.: -1'-6"

Top Elev.: 27'-8"

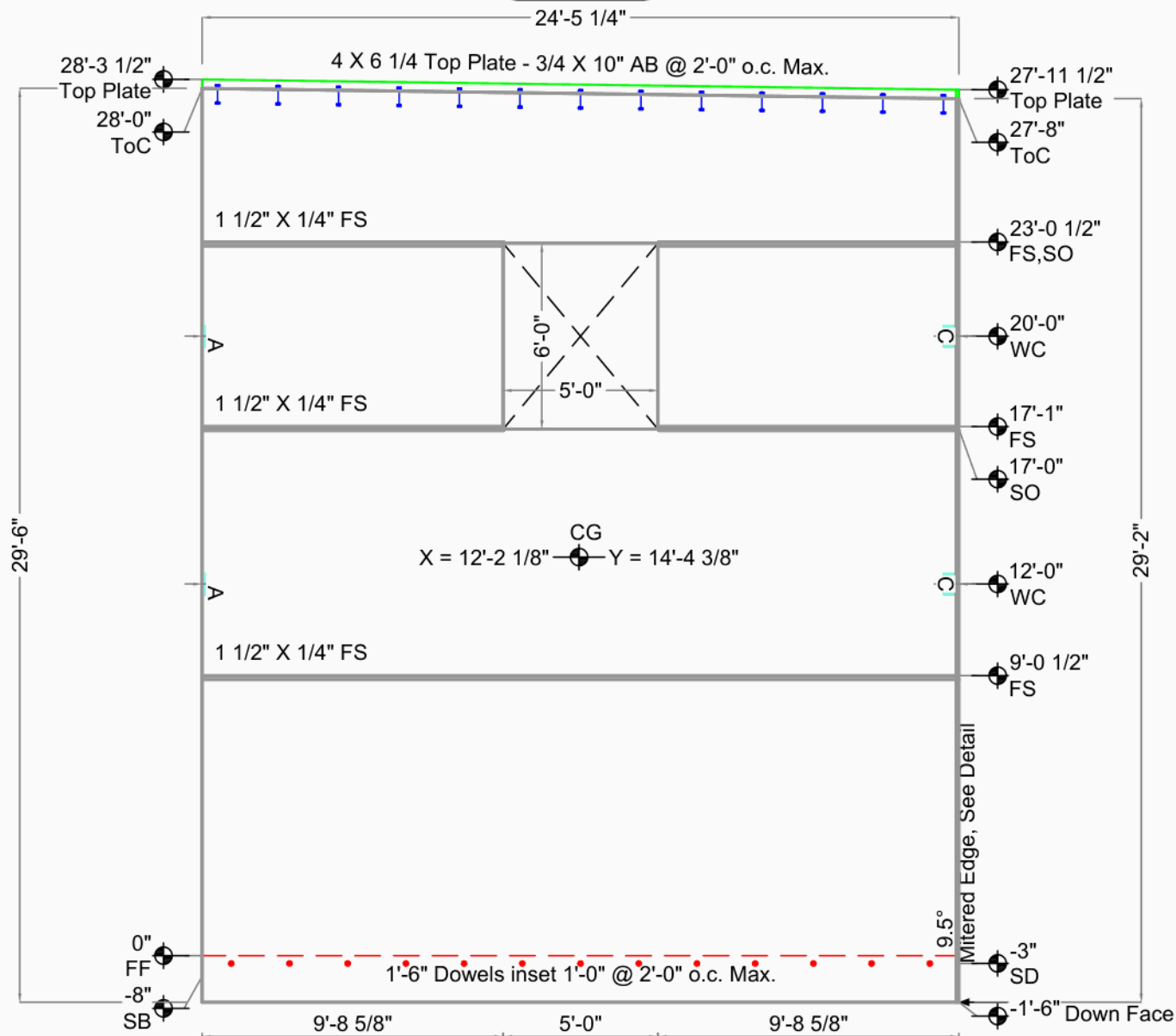
Exp. Gap L=1/4" R=1/4"

Dimensions are from
Inside Wall



Weld Connections Req.			
Qty	Type	Struct ID	Fab ID
2	A	S6.0/A	A.
2	C	S6.0/C	C.

REP040



Embed Placement Key
Up
Down (Dn)
Unknown Type
Offset
Both (Ea)
1/2" Chamfer
Up & Down on:
Panel Edges

Rivers Edge Project

Kent, WA

Greater Seattle Concrete

17010 9th Ave SE

Mill Creek, WA 98012

DRAWN BY: JC

OK'D BY:

Casting Wall Down

OUT ☒ IN: ☐

FILE: REP040

DATE: 7/12/2007

SCALE: 3/16"

CG X = 12'-2 1/8" Y = 14'-4 3/8"

AREA 721 Sq.Ft. (691 finished)

THICKNESS 6 1/4"

VOLUME 13.2 Cu. Yd.

WEIGHT 53.5 KIPS

DIAGONAL / 38'-0 5/8" D.F.

DIAGONAL \ 38'-3 11/16"

Bot. Elev.: -1'-6"

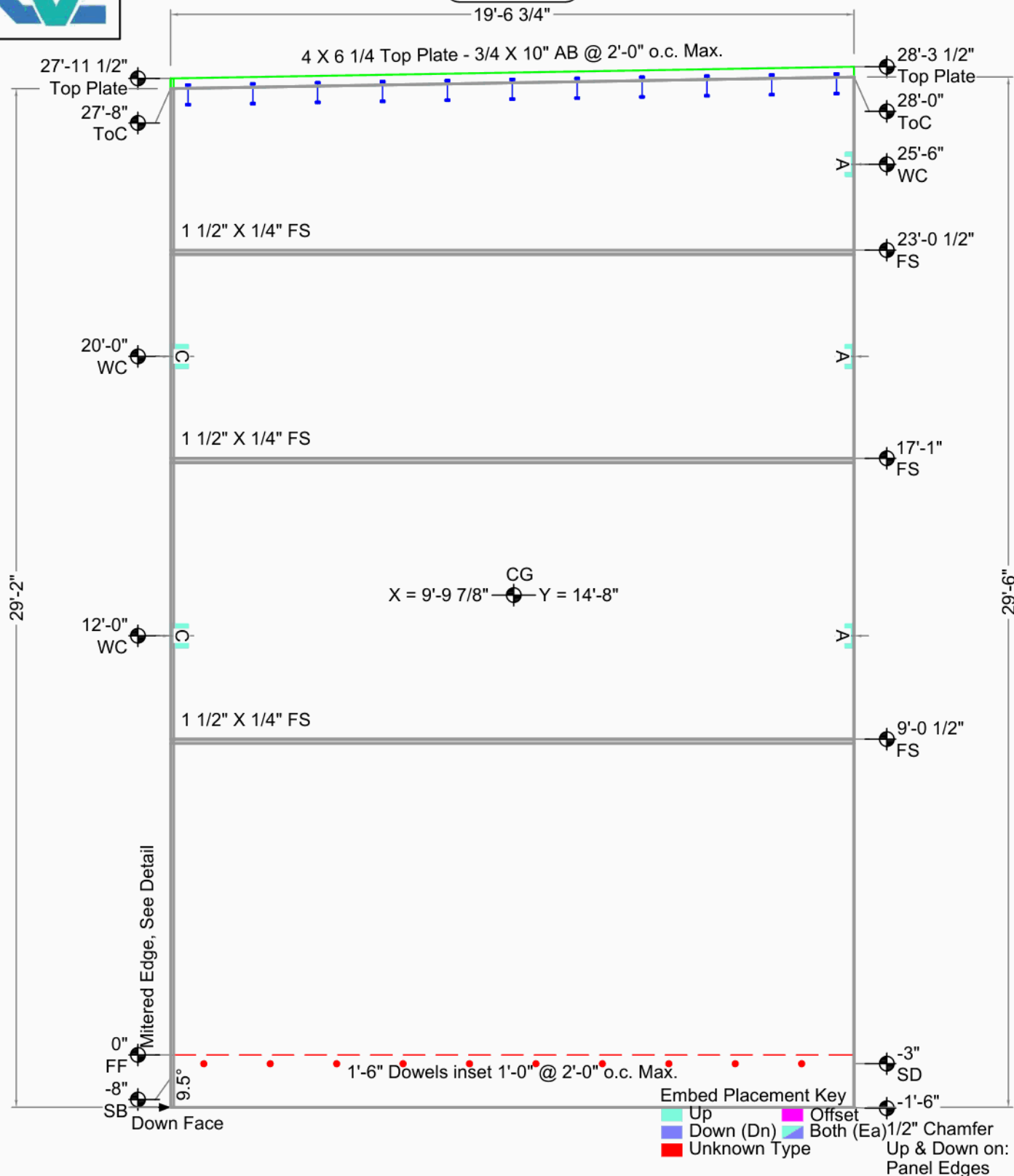
Top Elev.: 28'-0"

Exp. Gap L=1/4" R=1/4"

Dimensions are from
Inside Wall



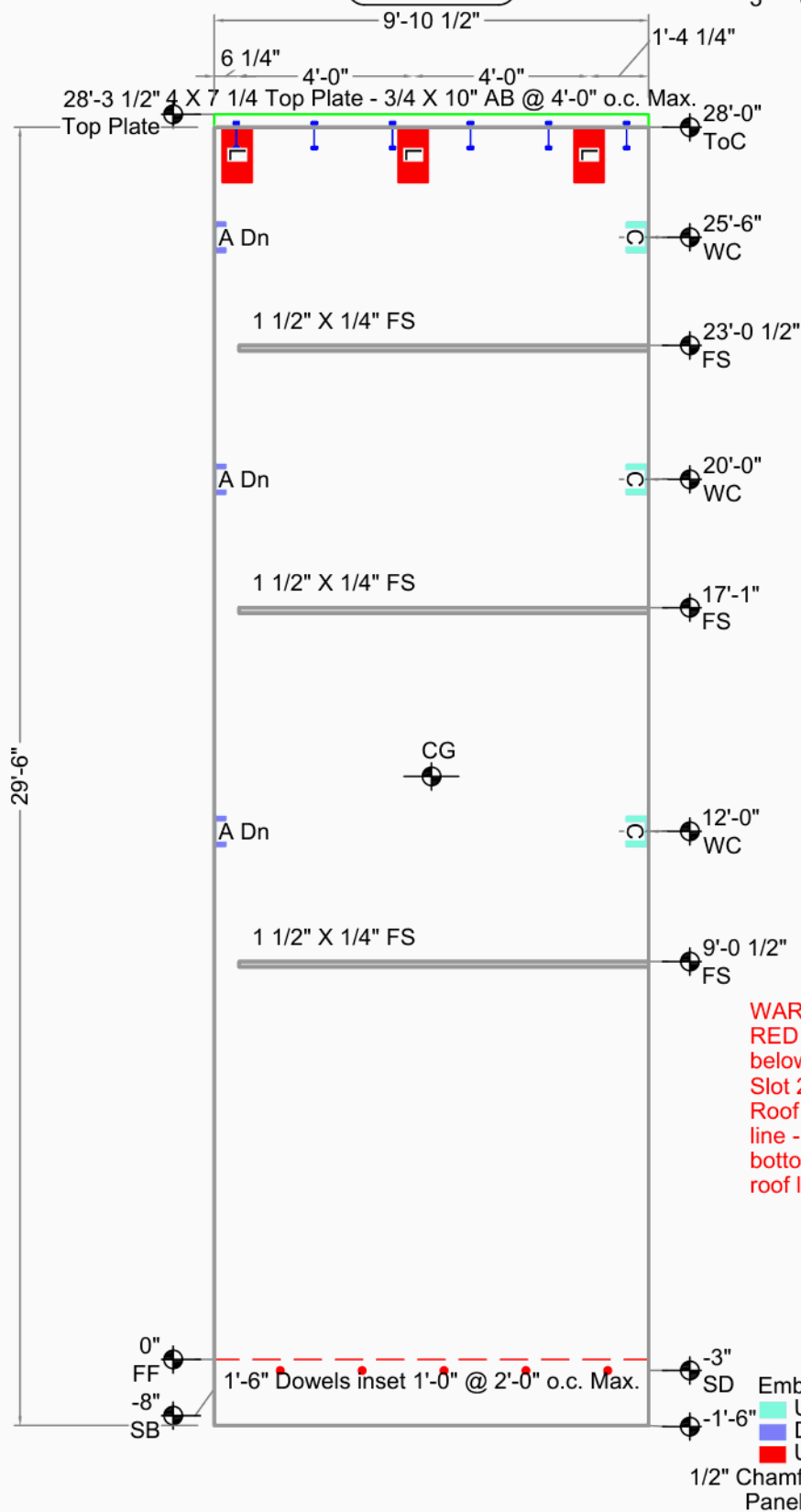
Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
2	C	S6.0/C	C.



Rivers Edge Project		CG X = 9'-9 7/8" Y = 14'-8"	Bot. Elev.: -1'-6" Top Elev.: 27'-8" Exp. Gap L=1/4" R=1/2"
		AREA 571 Sq.Ft. (571 finished)	
Kent, WA	Casting Wall Down	THICKNESS 6 1/4"	
Greater Seattle Concrete	OUT ☒ IN: ☐	VOLUME 11.0 Cu. Yd.	
17010 9th Ave SE	FILE : REP041	WEIGHT 44.7 KIPS	
Mill Creek , WA 98012	DATE : 7/12/2007	DIAGONAL ↗ 35'-4 3/4" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 1/4"	DIAGONAL ↘ 35'-1 7/16"	Dimensions are from Inside Wall



Qty	Type	Struct ID	Fab ID
3	A	S6.0/A	A.
3	C	S6.0/C	C.



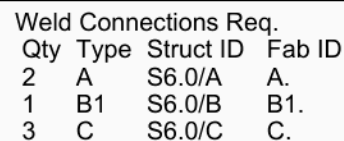
WARNING: weld connections drawn RED - do NOT fabricate (reasons below)
Slot 25: type 1 (L) is placed on the Roof Line, but this panel has no roof line - drawn RED at the panel bottom; do NOT fabricate. Add the roof line and redraw

Embed Placement Key

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

Chamfer Up & Down on:
Panel Edges

Rivers Edge Project		CG X = 4'-11 1/4" Y = 14'-9"	Bot. Elev.: -1'-6" Top Elev.: 28'-0" Exp. Gap L=0" R=7 3/4" Dimensions are from Inside Wall
		AREA 291 Sq.Ft. (291 finished)	
Kent, WA	Casting Wall Down	THICKNESS 7 1/4"	
Greater Seattle Concrete	OUT ☒ IN: ☐	VOLUME 6.5 Cu. Yd.	
17010 9th Ave SE	FILE : REP042	WEIGHT 26.4 KIPS	
Mill Creek , WA 98012	DATE : 7/11/2007	DIAGONAL ↗ 31'-1 5/16" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 1/4"	DIAGONAL ↘ SAME	



The diagram illustrates a structural wall section with various components and dimensions:

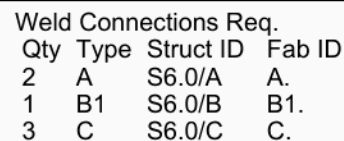
- Top Plate:** Labeled "2 X 7 1/4 Top Plate - 1/2 X 8" AB @ 6'-0" o.c. Max."
- Vertical Dimensions (Left Side):**
 - 31'-0"
 - 25'-6"
 - 20'-0"
 - 12'-0"
 - 7'-2"
 - 0"
 - 8"
- Vertical Dimensions (Right Side):**
 - 30'-10 1/2"
 - 27'-6 1/2"
 - 23'-0 1/2"
 - 17'-1"
 - 9'-0 1/2"
 - 3'-1"
 - 3"
 - 1'-6"
- Horizontal Dimensions (Bottom):**
 - 3'-4"
 - 3'-4"
 - 12'-10 3/4"
- Reinforcement Details:**
 - "1 1/2" X 1/4" FS" (Flexural Steel) bars are shown at multiple levels.
 - "1'-6" Dowels inset 1'-0" @ 2'-0" o.c. Max." is indicated near the bottom.
 - A central point is labeled "CG" with coordinates "X = 9'-11 7/8" Y = 16'-8 1/8".
 - Other labels include "WC" (Wall Center), "DR" (Drill Hole), "FF" (Finish Floor), "SB, DR" (Sill Beam, Drill Hole), "ToC" (Top of Concrete), "FS" (Flexural Steel), "SD" (Steel Deck), and "A" (Anchor).

Embed Placement Key

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

1/2" Chamfer Up & Down on:
Panel Edges

Rivers Edge Project		CG X = 9'-11 7/8" Y = 16'-8 1/8"		Bot. Elev.: -1'-6" Top Elev.: 31'-0" Exp. Gap L=0" R=1/4"
		AREA 636 Sq.Ft. (610 finished)		
Kent, WA	Casting Wall Down OUT ☒ IN: ☐	THICKNESS	7 1/4"	
Greater Seattle Concrete		VOLUME	13.6 Cu. Yd.	
17010 9th Ave SE	FILE : REP043	WEIGHT	55.0 KIPS	
Mill Creek , WA 98012	DATE : 7/11/2007	DIAGONAL ↗	37'-9 15/16" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 3/16"	DIAGONAL ↘	SAME	
				Dimensions are from Inside Wall

[illegible]

Embed Placement Key

	Up		Offset	1/2" Chamfer
	Down (Dn)		Both (Ea)	Up & Down on:
	Unknown Type			Panel Edges

Rivers Edge Project		CG X = 14'-9 3/4" Y = 16'-8 7/8"	Bot. Elev.: -1'-6" Top Elev.: 31'-0" Exp. Gap L=1/4" R=7 3/4" Dimensions are from Inside Wall
		AREA 970 Sq.Ft. (730 finished)	
Kent, WA	Casting Wall Down	THICKNESS 7 1/4"	
Greater Seattle Concrete	OUT ☒ IN: ☐	VOLUME 16.2 Cu. Yd.	
17010 9th Ave SE	FILE : REP044	WEIGHT 65.7 KIPS	
Mill Creek , WA 98012	DATE : 7/12/2007	DIAGONAL ↗ 44'-0 5/16" D.F.	
DRAWN BY: JC OK'D BY:	SCALE: 3/16"	DIAGONAL ↘ SAME	