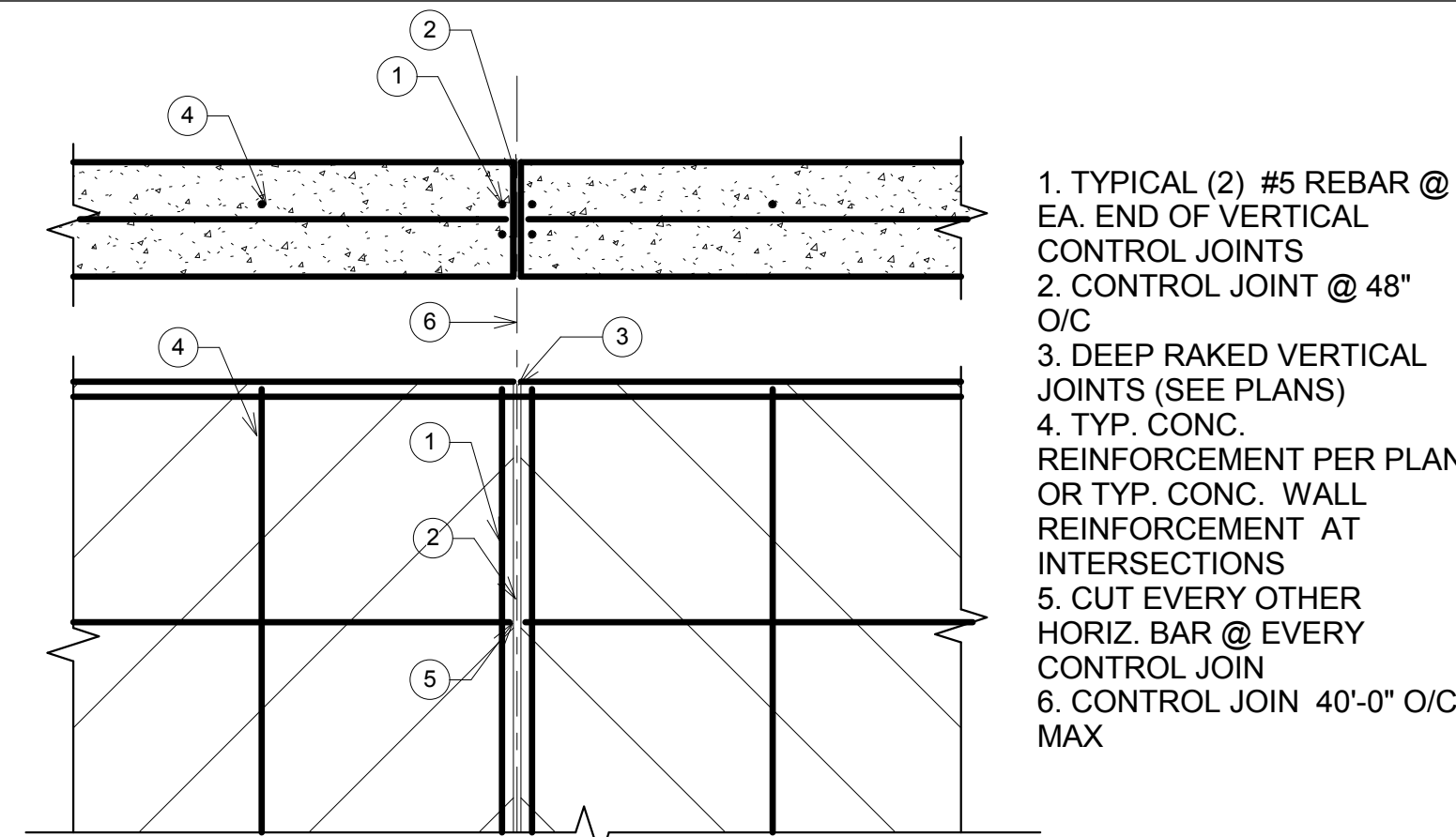
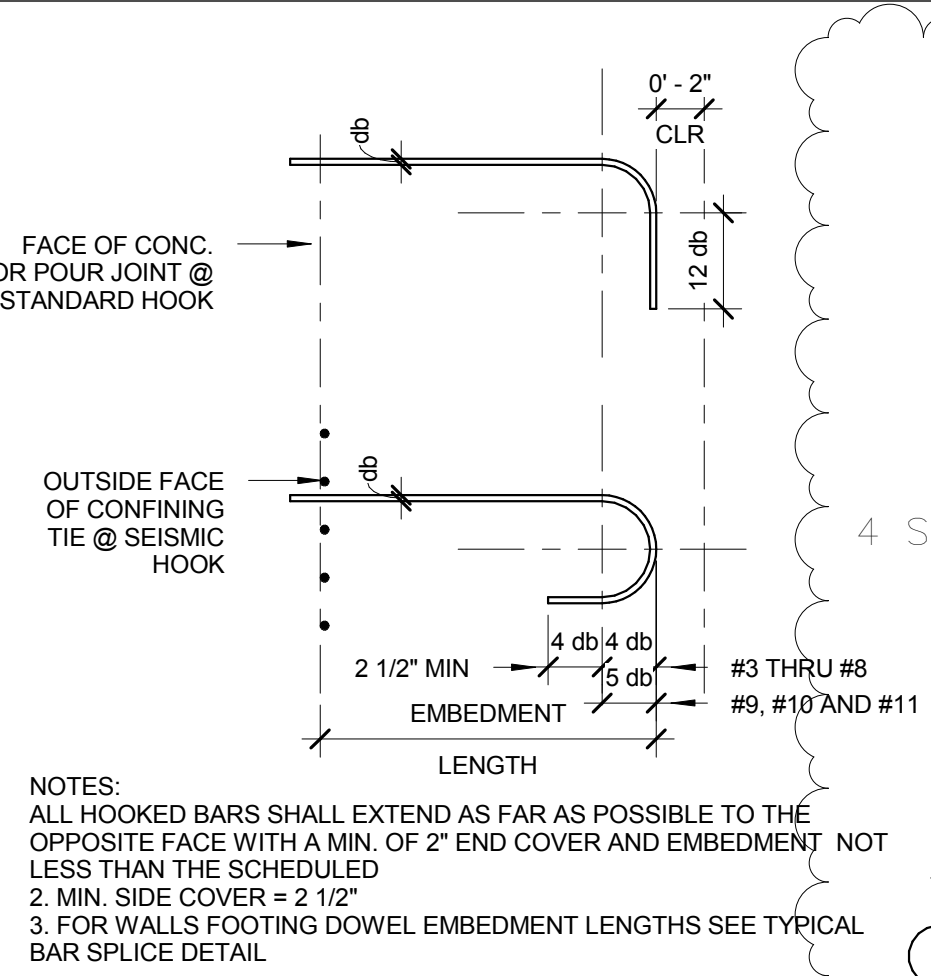
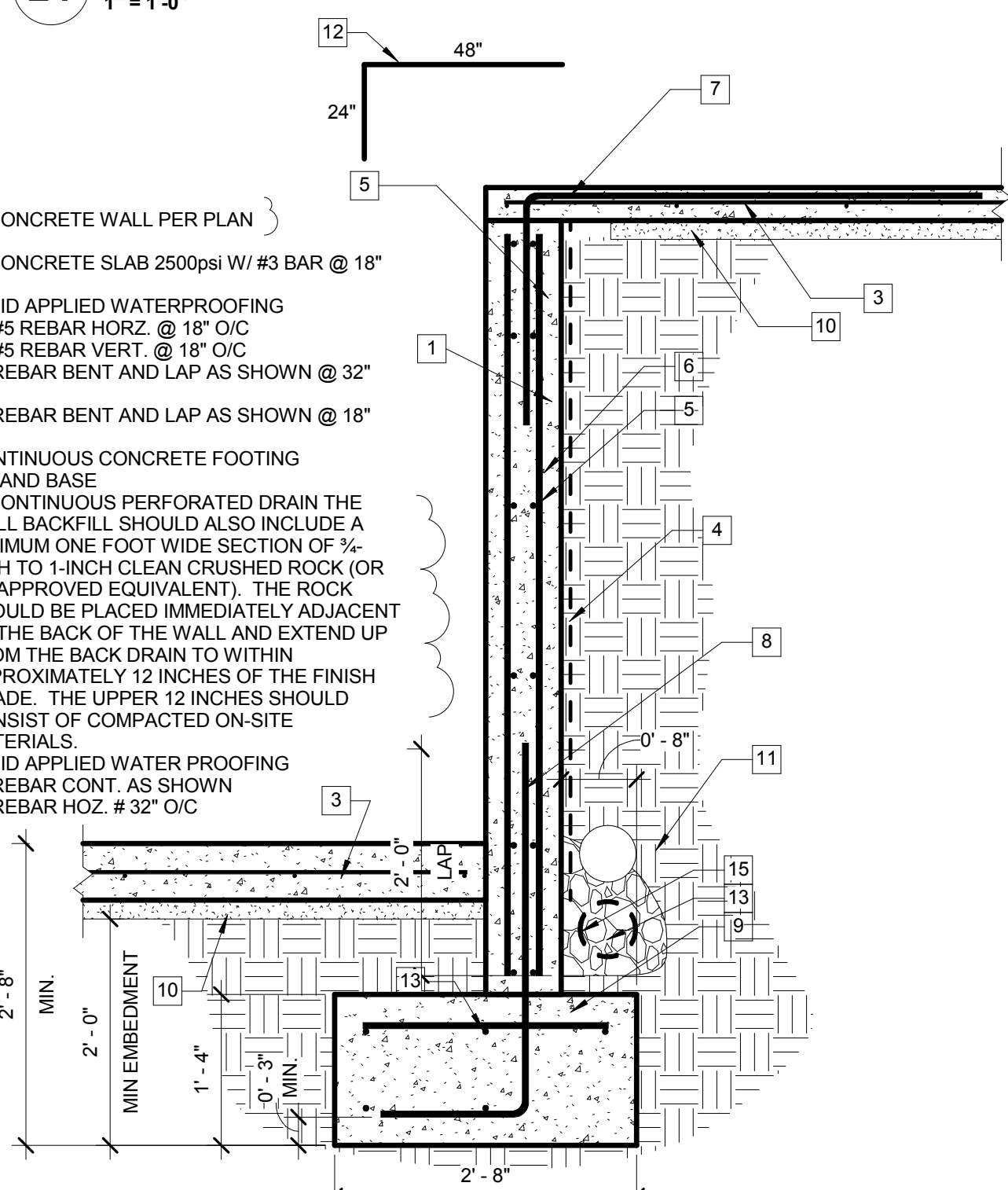


Number	Revision	Date
1	Plan Check	8-26-14
2	Plan Check	1-20-15
3	Plan Check Final	2-23-2015

24 **03 - A - Conc. Wall Control Joint**
1" = 1'-0"23 **03 - A - Conc. Hook Detail**
1 1/2" = 1'-0"25 **03 - 100A - 8" NUDURA WALL/FOOTING**
3/4" = 1'-0"

SECTION PROPERTIES

PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

ROOF PANEL

PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

ROOF PANEL

PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

ROOF PANEL

PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

ROOF PANEL

PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

ROOF PANEL

PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

ROOF PANEL

PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

ROOF PANEL

PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

ROOF PANEL

PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

ROOF PANEL

PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

ROOF PANEL

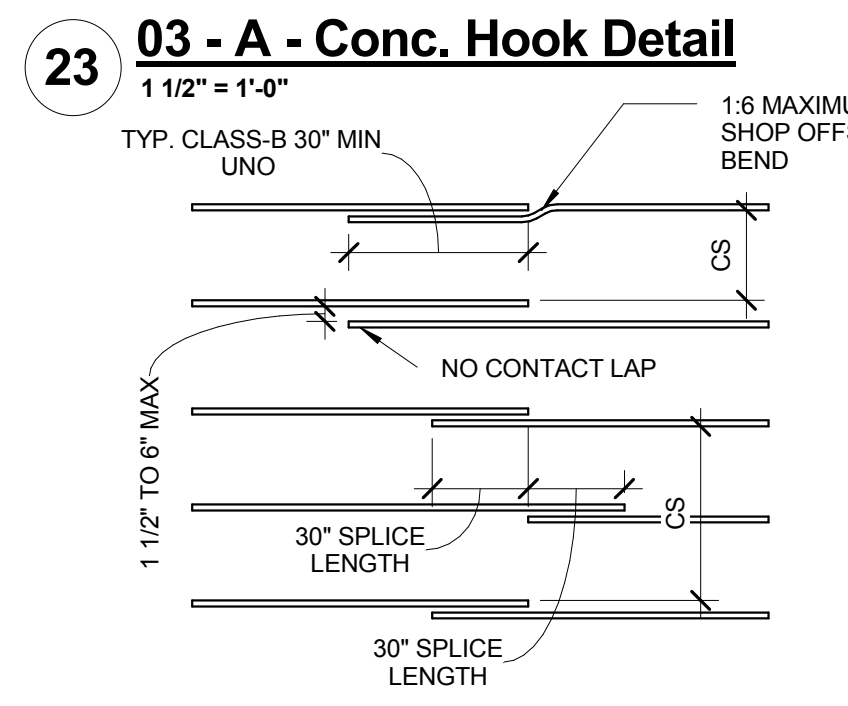
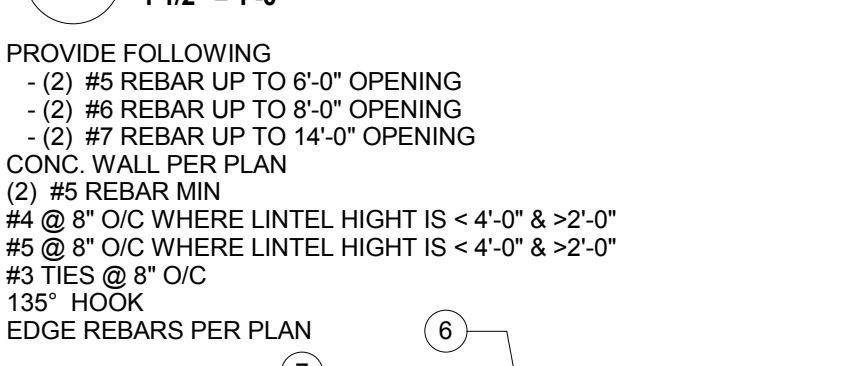
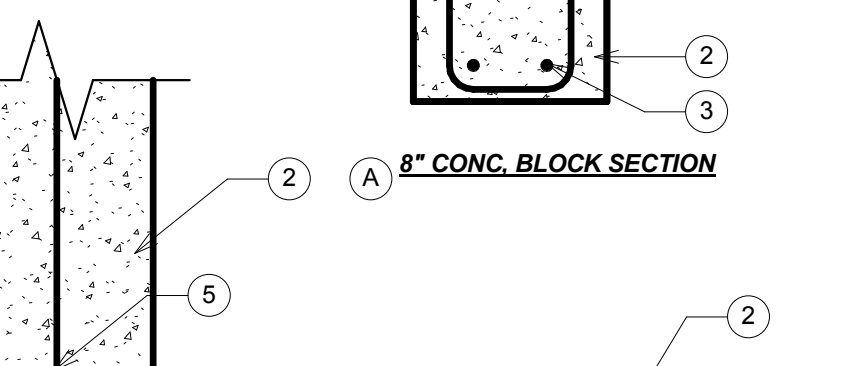
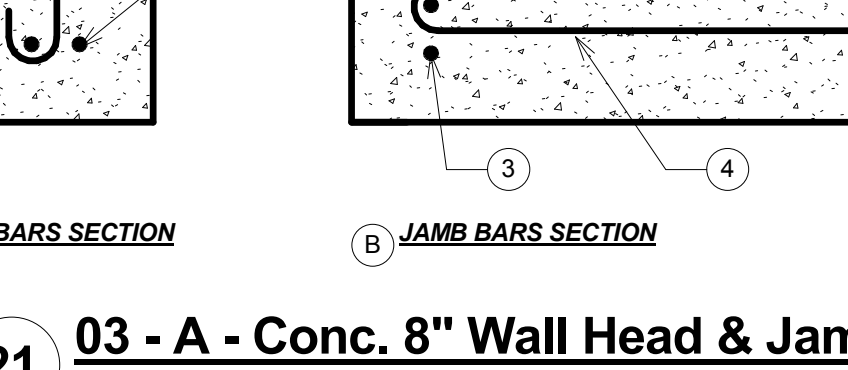
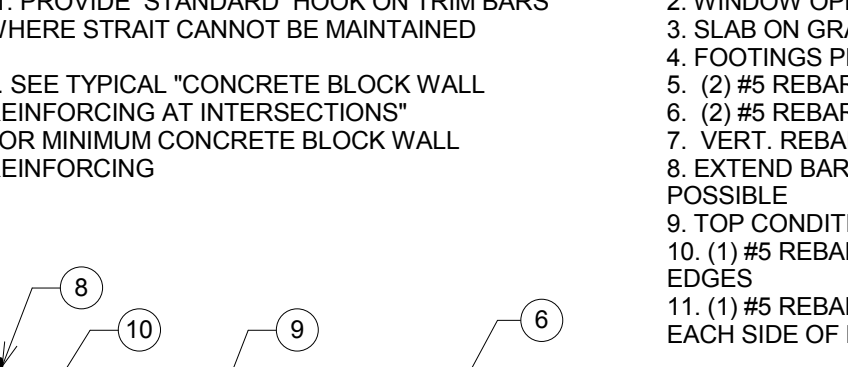
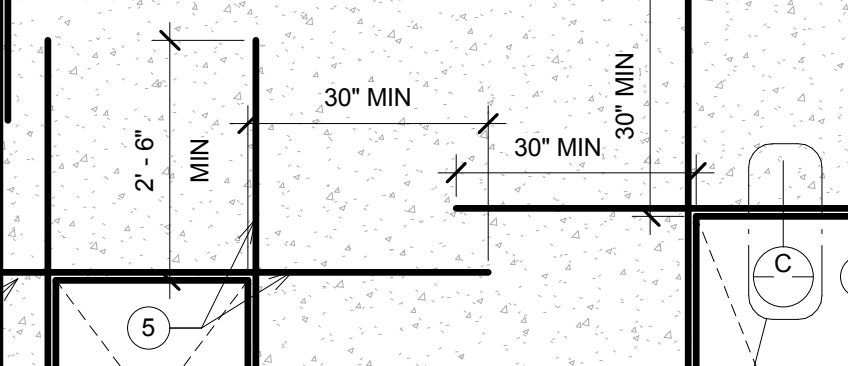
PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

ROOF PANEL

PANEL GAUGE	f_y (PSI)	f_c (PSI)	MATERIAL THICKNESS (IN.)	WEIGHT (PSF)	DEPTH (IN.)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)	$(W/F)^2$ (IN. ² /FT)
23	60,000	30,000	0.019	0.92	41.56	0.001	0.001	0.001	0.001
24	60,000	30,000	0.019	0.96	41.56	0.001	0.001	0.001	0.001
25	60,000	30,000	0.019	1.25	41.56	0.001	0.001	0.001	0.001
26	60,000	30,000	0.019	1.54	41.56	0.001	0.001	0.001	0.001
032 ALUM.	30,000	18,300	0.020	0.52	41.56	0.001	0.001	0.001	0.001

NOTE: USE 25 GA. MBSI "C" PANEL FOR ROOF OR SLOPE

22 **03 - A - Conc. Bar Slice Details**
1 1/2" = 1'-0"21 **03 - A - Conc. 8" Wall Head & Jamb Detail**
1 1/2" = 1'-0"20 **03 - A - Conc. 8" Openings**
1/2" = 1'-0"20 **03 - A - Conc. 8" Openings**
1/2" = 1'-0"20 **03 - A - Conc. 8" Openings**
1/2" = 1'-0"20 **03 - A - Conc. 8" Openings**
1/2" = 1'-0"