MARK	TYPE	CONCRETE DIMENSIONS WIDTH OR DEPTH	S	SL OR SR	SA	AL	AR	B	BL	BR	UL	UR	TLS	UL	UR	TL	TR	UL @ TL UR @ TR	TRS	UL	UR	STIRRUPS SUPPORT AT SLOPE	STIRRUPS SUPPORT AT FLAT	REMARKS
RE51	2	6x18½	2'5	SL*	2'5	4'0	4'0						2'8 / 2'9	* / *	11'0 / 9'0	2'7	2'5	UL*	2'6	11'0		BGS2	BES2	*AASA25 Sim. BSA25 @ E.S. W.S. @ (3) ; E.S. @ (5)
RE52	2	"	2'6	SL*	2'7	4'0	4'0						2'8 / 2'9	* / *	11'0 / 9'0	2'7	2'6	UL*	2'7 / 2'8	10'3 / 9'0		BGS2	BHS2	*AASA25 Sim. BSA25 @ E.S. W.S. @ (3) ; E.S. @ (5)
RE53	2	"	2'6	SL* SR▲									2'8 / 2'9	* / *	9'0 / 7'0	2'7	2'6	UL* UR▲	2'5	9'0	7'0	BGS2	BGS2	▲AASA25 Sim. BSA25 @ E.S. W.S. @ (3) ; E.S. @ (4)
RE54	2	"	2'6	SL* SR▲									2'7	9'0	9'0	2'5	2'6	UL&UR▲	2'5	9'0	7'0	BGS2	BGS2	▲AASA25 Sim. BSA25 @ E.S. W.S. @ (3) ; E.S. @ (4)
RE55	2	"	2'5													2'5	2'5					BES2	BES2	▲AASA25 @ W.S. W.S. @ (1) ; E.S. @ dpng.
RE56	1	"	2'5														2'5					BES2	BES2	W.S. @ dpng.; E.S. @ (8)
RE57	1a	"	2'6	SR ▲	2'5	4'0	4'0									2'6	UR ▲		2'5	9'0	7'0	BJS2	BGS2	▲AASA25 BSA25 @ E.S. W.S. @ (8) ; E.S. @ (4)
RE58	2	"	2'5													2'5	2'5					BES2	BES2	▲AASA25 @ W.S. W.S. @ (1) ; E.S. @ (10)
RE59	2	"	2'5	SR ▲	2'5	4'0	4'0						2'5		11'0	2'5	2'6	UR ▲	2'6	11'0	7'0	BES2	BES2	▲AASA25 @ W.S. W.S. @ (8) ; E.S. @ (4)
RE60	1	"	2'5													2'5	2'6					BES2	BES2	▲BSA25 @ W.S. W.S. @ (1) ; E.S. @ (10)
RE61	1	"	2'5													2'6			2'6	7'0	11'0	BES2	BES2	W.S. @ (10) ; E.S. @ (8)
RE62	1a	"	2'5	SR ▲	2'5	4'0	4'0									UR ▲	2'6		11'0	7'0		BES2	BES2	▲AASA25 BSA25 @ E.S. W.S. @ (2) ; E.S. @ (4)
RE63	1	"	2'5													2'6			2'7 / 2'7	11'0 / 9'0	11'0 / 9'0	BES2	BES2	W.S. @ (10) ; E.S. @ (8)
RE64	1	6x18½	1'6										1'5	1'5								BES2	BES2	BSA25 @ BSA25 @ E.S. W.S. @ (1) ; E.S. @ (10)
RE65	1	"	4.5													2'5 / 2'5	UR▲	2'6	2'7 / 2'7	11'0 / 9'0	11'0 / 9'0	BES2	BES2	▲align with RE70 W.S. @ (2) ; E.S. @ (2)
RE66	1a	6x18½	2'5	SR ▲	2'6	4'0	4'0									2'5	UR ▲	2'6 / 2'6	11'0 / 9'0	7'0 / 5'0		BHS2	BGS2	▲AASA25 ▲BSA25 @ E.S. W.S. @ (8) ; E.S. @ (4)
RE67	1	"	2'6		2'5	4'0	4'0						2'6		11'0	2'6	2'5		2'6	11'0	11'0	BES2	BES2	▲BSA25 @ W.S. W.S. @ (1) ; E.S. @ (8)
RE68	1a	"	2'5	SR ▲	2'5	4'0	4'0									2'5	UR ▲		2'6	11'0	7'0	BES2	BES2	W.S. @ (2) ; E.S. @ (4)
RE69	1	"	2'5		2'6	4'0	4'0						2'6 / 2'6		11'0 / 9'0	2'5	2'5		2'7 / 2'7	11'0 / 9'0	11'0 / 9'0	BGS2	BHS2	W.S. @ (1) ; E.S. @ (2)
RE70	1a	"	2'6	SR ▲	2'6	4'0	4'0									2'5			2'5 / 2'6	11'0 / 9'0	7'0 / 5'0	BHS2	BGS2	W.S. @ (2) ; E.S. @ (4)
RE71	1	"	2'5		2'5	4'0	4'0						2'6 / 2'6		11'0 / 9'0	2'6	2'5		2'6	11'0	11'0	BES2	BES2	W.S @ (1) ; E.S. @ (8) BSA25 @ W.S.
RE72	1a	"	2'6	SR ▲	2'6	4'0	4'0									2'5	UR ▲		2'6	12'0	7'0	BES2	BES2	W.S @ (2) ; E.S. @ (4) Similar @ RE73
RE73	1a	"	2'5		2'5	4'0	4'0									2'6						BES2	BES2	W.S. @ (2) ; E.S. @ dpng.
RE74	1a	"	2'6	SR ▲	2'6	4'0	4'0									2'5	UR ▲	2'5 / 2'6	12'0 / 12'0	7'0 / 5'0		BES2	BES2	▲BSA25 @ E.S. W.S. @ (2) ; E.S. @ (4)
BE51	1	6x18½	2'6	SL *									2'8 / 2'9	* / *	6'0 / 6'0	2'7	2'5	UL *	2'6	8'0	8'0	BES2	BES2	*AASA25 W.S. @ (3) ; E.S. @ (3a)
BE52	1	6x18½	2'6													2'6			2'6	8'0	8'0	BES2	BES2	W.S @ (9b) ; E.S. @ (6a)
BE53	1a	"	2'6													2'5						BES2	BES2	W.S @ (6a) ; E.S. @ (7)
BE54	1	"	2'6	SL *	2'5	3'0	3'0						2'8 / 2'9	* / *	8'0 / 6'0	2'7	2'5	UL *	2'5	8'0	8'0	BES2	BES2	*AASA25 W.S. @ (8) ; E.S. @ (3a)
BE55	1	"	2'5		2'5	3'0	3'0									2'6			2'6	8'0	8'0	BES2	BES2	W.S @ (9b) ; E.S. @ (6a)
BE56	1a	"	2'5													2'5						BES2	BES2	W.S @ (6a) ; E.S. @ (7)
BE57	1	"	2'6	SL *	2'6	3'0	3'0						2'8 / 2'9	* / *	8'0 / 6'0	2'7	2'5	UL *	2'7 / 2'7	10'0 / 8'0	10'0 / 8'0	BGS2	BHS2	*AASA25 W.S. @ (3) ; E.S. @ (3a)
BE58	1	"	2'6		2'6	4'0	4'0									2'5			2'6 / 2'7	10'0 / 8'0	10'0 / 8'0	BHS2	BHS2	W.S @ (3a) ; E.S. @ (6a)
BE59	1a	"	2'6													2'5						BHS2	BES2	▲AASA25 @ W.S. W.S @ (6a) ; E.S. @ (7)
BE60	2	"	2'6	SL * SR▲	2'6	3'0	3'0						2'8 / 2'9	* / *	8'0 / 6'0	2'7	2'6	UL* UR▲	2'6 / 2'6	8'0 / 6'0	8'0 / 6'0	BES2	BGS2	*AASA25 W.S @ (3) ; E.S. @ (4)
BE61	2	"	2'6	SL * SR▲	2'6	3'0	3'0						2'8 / 2'9	* / *	8'0 / 6'0	2'7	2'5	UL* UR▲	2'6 / 2'6	8'0 / 6'0	8'0 / 6'0	BGS2	BES2	▲AASA25 *AASA25 W.S @ (3) ; E.S. @ (4)
BE62	2	"	2'6	SL▲ SR▲	2'6	3'0	3'0						2'8 / 2'9	* / *	8'0 / 6'0	2'7	2'5	UL* UR▲	2'6 / 2'6	8'0 / 6'0	8'0 / 6'0	BGS2	BES2	▲AASA25 *AASA25 W.S @ (3) ; E.S. @ (4)
BE63	2	"	2'6	SL▲ SR▲									2'8 / 2'9	* / *	8'0 / 6'0	2'7	2'6	UL* UR▲				BES2	BES2	▲AASA25 *AASA25 W.S @ (3) ; E.S. @ (4)
BE64	2	"	2'6	SL* SR▲	2'5	3'0	3'0						2'8 / 2'9	* / *	8'0 / 6'0	2'7	2'5	UL* UR▲	2'5 / 2'6	8'0 / 6'0	8'0 / 6'0	BGS2	BES2	▲AASA25 *AASA25 W.S @ (3) ; E.S. @ (4)
BE65	2	"	2'6	SL*▲ SR▲	2'5	3'0	3'0						2'7	8'0	8'0	2'5	2'5	UL* UR▲	2'6 / 2'6	8'0 / 6'0	8'0 / 6'0	BGS2	BES2	▲AASA25 W.S @ (3) ; E.S. @ (4)
BE66	2	"	2'5													2'5	2'5					BES2	BES2	W.S @ (1) ; E.S. @ dpng.
BE67	1	"	2'5													2'5	2'5					BES2	BES2	W.S @ dpng. E.S. @ (2)
BE68	1a	"	2'5	SR ▲	2'5	3'0	3'0									2'5	UR ▲	2'5 / 2'6	8'0 / 6'0	8'0 / 6'0	BJS2	BES2	▲AASA25 W.S @ (2) ; E.S. @ (4)
BE69	2	"	2'5													2'5	2'5					BES2	BES2	▲BSA25 @ W.S W.S @ (1) ; E.S. @ (10)
BE70	2	"	2'6	SL ■ UR▲	2'6	2'6	4'0						2'5	6'0	11'0	2'5	2'5	UL■ UR▲	2'6	11'0	7'0	BES2	BES2	■See AASA25 @ dapn. ▲AASA25 W.S @ (2) ; E.S. @ (4)
BE71	2	"	2'6	SL 2'6"	2'6	4'0	4'0						2'8 / 2'8	11'0 / 9'0	11'0 / 9'0	2'5	2'5	UL* UR▲	2'5 / 2'6	11'0 / 9'0	7'0 / 6'0	BHS2	BGS2	▲AASA25 W.S @ (2) ; E.S. @ (4)
BE72	1	"	2'5													2'5	2'5					BES2	BES2	See AASA25 @ dapn. W.S @ (1) ; E.S. @ (10)
BE73	1	"	2'5													2'5			2'8 / 2'9	11'0 / 9'0	11'0 / 9'0	BES2	BES2	W.S @ (10) ; E.S. @ (8)
BE74	1a	"	2'6	SR ▲	2'6	4'0	4'0									2'5	UR ▲	2'5 / 2'6	11'0 / 9'0	7'0 / 6'0	BHS2	BGS2	▲AASA25 W.S @ (2) ; E.S. @ (4)
BE75	1	"	2'5	SR ▲	2'5	4'0	4'0						2'6		11'0	2'5	2'5		2'6	11'0	11'0	BES2	BES2	See AASA25 @ dapn. W.S @ (1) ; E.S. @ (2)
BE76	1a	"	2'5		2'6	4'0	4'0									2'5	UR ▲		2'6	11'0	7'0	BES2	BES2	▲AASA25 W.S @ (2) ; E.S. @ (4)
BE77	1	"	2'6		2'6	4'0	4'0						2'5 / 2'7		11'0 / 9'0	2'5	2'5		2'7 / 2'7	11'0 / 9'0	11'0 / 9'0	BHS2	BHS2	See AASA25 @ dapn. W.S @ (1) ; E.S. @ (2)
BE78	1a	"	2'6	SR ▲	2'6	4'0	4'0									2'5	UR ▲		2'5 / 2'6	11'0 / 9'0	7'0 / 6'0	BHS2	BGS2	▲AASA25 W.S @ (2) ; E.S. @ (4)
BE79	1	"	2'6		2'6	4'0	4'0						2'6		11'0	2'5	2'5		2'5	11'0	11'0	BES2	BES2	W.S @ (1) ; E.S. @ (2) BSA25 @ W.S.
BE80	1	"	2'6		2'6	4'0	4'0						2'6 / 2'6		11'0 / 9'0	2'5	2'5		2'7 / 2'7	11'0 / 9'0	11'0 / 9'0	BGS2	BHS2	W.S @ (1) ; E.S. @ (2) BSA25 @ W.S.
BE81	1a	"	2'6		2'6	4'0	4'0									2'5						BES2	BES2	W.S @ (2) ; E.S. @ dpng.
BE82	1	"	2'6										2'5		11'0	2'6	2'5		2'8	11'0	11'0	BES2	BES2	W.S @ (1) ; E.S. @ (2) BSA25 @ W.S.
BE83	1	"	2'7		2'7	4'0	4'0									2'6			2'7 / 2'7	12'0 / 12'0	6'0 / 6'0	BES2	BES2	W.S @ (2) ; E.S. @ (4)
BE84	1a	"	2'6													2'5						BES2	BES2	W.S @ (4) ; E.S. @ (6)
BE85	2	"	2'6										2'5		12'0	2'5	2'5					BES2	BES2	W.S @ dpng, E.S. @ (2)

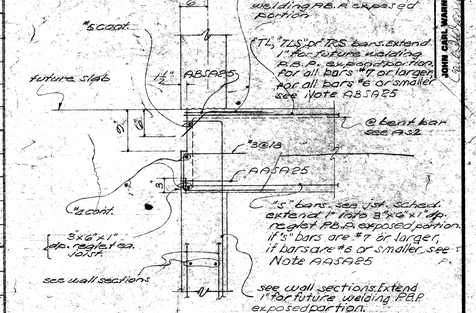
MARK	TYPE	CONCRETE DIMENSIONS WIDTH OR DEPTH	S	SL OR SR	SA	AL	AR	B	BL	BR	UL	UR	TLS	UL	UR	TL	TR	UL @ TL UR @ TR	TRS	UL	UR	STIRRUPS SUPPORT AT SLOPE	STIRRUPS SUPPORT AT FLAT	REMARKS
RN51	1	6x18½	2'5					1'5	6'0	6'0		6'0				2'5	2'5		2'5	10'0	10'0	BES2	BES2	CSAG @ S.S. S.S. @ (Y) ; N.S. @ (T)
RN52	1	"	2'5					1'5	6'0	6'0		6'0				2'5	2'5					BES2	BES2	CSAG @ S.S. S.S. @ (V) ; N.S. @ (T)
RN53	1	"	2'5	•	1'5	4'0	4'0	1'5	6'0	6'0		6'0				2'5	2'6		2'8 / 2'9	10'0 / 9'0	10'0 / 9'0	BES2	BES2	CSAG @ S.S. S.S. @ (V) ; N.S. @ (T)
RN54	1	"	2'7		1'6	4'0	4'0	1'6	6'0	6'0		6'0				2'5	2'6		2'7 / 2'9	9'0 / 9'0	9'0 / 9'0	BES2	BES2	CSAG @ S.S. S.S. @ (V) ; N.S. @ (T)
RN55	1a	"	2'5					1'5	4'0	4'0	6'0	6'0				2'5	UR 10.0					BES2	BES2	S.S. @ (T) ; N.S. @ (S)
RN56	1	"	2'5					1'5	6'0	6'0	6'0	6'0				2'5			2'5	10'0	10'0	BES2	BES2	S.S. @ (T)(R) ; N.S. @ (R)(N)
RN57	1	"	2'5		1'5	4'0	4'0	1'5	6'0	6'0	6'0	6'0				2'5						BES2	BES2	S.S. @ (T)(R) ; N.S. @ (R)(N)
RN58	1	"	2'5					1'5	4'0	4'0		6'0	2'6	10'0	10'0	2'5	2'5	UL 10.0				BES2	BES2	S.S. @ (T) ; N.S. @ (S) *place first pch @
RN59	1	"	2'5	SL *				1'5	4'0	4'0	*	6'0	2'6	*	8'0	2'6	2'5	UL *				BES2	BES2	*AASA25 S.S. @ (T) ; N.S. @ (S)
RN60	2	"	2'5	SL *									2'6	*	▲	2'6	2'6	UL *				BES2	BES2	▲AASA25 S.S. @ (T) ; N.S. @ (S)
RN61	1	"	2'5					1'5	4'0	4'0	6'0	6'0				2'5			2'7	10'0	10'0	BES2	BGS2	S.S. @ (S) ; N.S. @ (R)
RN62	1	"	2'5	SL ▲				1'5	4'0	4'0	6'0	6'0				2'5	2'6	UL ▲	2'7	10'0	10'0	BES2	BGS2	S.S. @ (S) ; N.S. @ (R)
RN63	1	"	2'5	SL ▲				1'5	4'0	4'0	6'0	6'0				2'5	2'6	UL ▲				BES2	BES2	▲AASA25 See detail, EDET S.S. @ (S) ; N.S. @ (R)
RN64	1	"	2'5					1'5	4'0	4'0	6'0	6'0					2'6					BES2	BES2	S.S. @ (S) ; N.S. @ (R)
RN65	1a	"	2'5					1'5	6'0	6'0	6'0						2'5					BES2	BES2	S.S. @ (L) ; N.S. @ dpng
RN66	1	"	2'6		1'6	4'0	4'0	1'6	6'0	6'0	6'0	6'0					2'6		2'6 / 2'6	10'0 / 8'0	10'0 / 8'0	BHS2	BHS2	S.S. @ (R)(N) ; N.S. @ (N)(L)
RN67	2	"	2'5													2'5	2'6	UR ▲	2'6	▲	*	BES2	BES2	▲AASA25 *AASA24 S.S. @ dpng ; N.S. @ (Q)
RN68	1a	"	2'5	SR ▲				1'5	6'0	6'0	6'0	*				2'6	UR ▲		2'6	▲	*	BES2	BES2	▲AASA25 *AASA24 S.S. @ (L) ; N.S. @ (Q)
RN69	1a	"	2'5	SR *	1'5	4'0	4'0	1'5	6'0	6'0	6'0	*				2'6	UR *		2'6	11'0	*	BES2	BES2	*AASA24 S.S. @ (L) ; N.S. @ (Q)
RN70	1a	"	2'7	SR *	1'6	4'0	4'0	1'5	6'0	6'0	6'0	*				2'6	UR *	2'6 / 2'7	11'0 / 9'0	*		BHS2	BGS2	*AASA24 S.S. @ (L) ; N.S. @ (Q)
RN71	1a	"	2'6		1'6	4'0	4'0	1'5	6'0		6'0					2'5						BHS2	BES2	S.S @ (R) ; N.S @ dpng
RN72	1	"	2'6		1'6	4'0	4'0	1'5	6'0	6'0	6'0	6'0				2'5	2'6		2'6 / 2'6	10'0 / 8'0	10'0 / 8'0	BES2	BES2	*place to west of dpng S.S @ dpng ; N.S @ (N)
3N51	1	6x18½	2'6					1'5	6'0	6'0		6'0				2'6	2'6					BES2	BES2	S.S. @ (K) ; N.S. @ (N) *ASA24 @ S.S.
3N52	1a	"	2'7		1'8	3'6	3'6	1'6	5'0	5'0	5'0					2'5			2'6 / 2'6	9'0 / 7'0		BES2	BES2	S.S. @ (K) ; N.S. @ (U) *ASA24 @ N.S.
3N53	1	"	2'5		1'5	5'0	5'0				5'0					2'5	2'5		2'6	9'0	9'0	BES2	BGS2	S.S. @ (K) ; N.S. @ (W) *ASA24 @ S.S.
3N54	1a	"	2'6		1'5	3'6	3'6	1'5	5'0	5'0	5'0					2'5						BGS2	BES2	S.S. @ (W) ; N.S. @ (U) *ASA24 @ N.S.
3N56	1a	"	2'7		1'8	3'6	3'6	1'6	5'0	5'0	5'0					2'5			2'5 / 2'6	9'0 / 7'0	9'0 / 7'0	BES2	BES2	S.S. @ (W) ; N.S. @ (U) *ASA24 @ N.S.
3N56	1	"	2'5					1'5	5'0	5'0		5'0				2'5			2'5 / 2'7	9'0 / 7'0	9'0 / 7'0	BES2	BGS2	S.S. @ (K) ; N.S. @ (W) *ASA24 @ N.S.
3N57	1a	"	2'8		1'9	3'6	3'6	1'8	5'0	5'0	5'0	5'0				2'5	UR 10.0		2'8 / 2'8	9'0 / 7'0	9'0 / 7'0	BJS2	BJS2	CSAG @ S.S. S.S. @ (W) ; N.S. @ (U)
3N58	1	"	2'8		1'9	3'6	3'6	1'8	5'0	5'0	5'0	5'0				2'5			2'8 / 2'9	9'0 / 7'0	9'0 / 7'0	BJS2	BJS2	S.S. @ (W) ; N.S. @ (U)
3N59	1	"	2'7		1'7	3'6	3'6	1'5	5'0	5'0	5'0	5'0				2'5			2'8	9'0	9'0	BES2	BES2	S.S. @ (W) ; N.S. @ (U)
3N60	1	"	2'8		1'7	3'6	3'6	1'5	5'0	5'0	5'0	5'0				2'5						BES2	BES2	S.S. @ (W) ; N.S. @ (U)
3N62	1	6x18½	2'5					1'5	6'0	6'0	6'0	6'0				2'5						BES2	BES2	S.S. @ (U) ; N.S. @ (T)
3N63	1	"	2'5					1'5	6'0	6'0	6'0	6'0				2'5			2'6	6'0	10'0	BES2	BES2	S.S. @ (U) ; N.S. @ (T)
3N65	1	6x18½	2'5					1'5	6'0	6'0	6'0	6'0				2'5			2'7	10'0	10'0	BES2	BES2	S.S. @ (T)(R)(N) ; N.S. @ (R)(N)(L)
3N66	1	"	2'5		1'5	4'0	4'0	1'5	6'0	6'0	6'0	6'0				2'5						BES2	BES2	S.S. @ (T)(R) ; N.S. @ (R)(N)
3N67	1	"	2'6					1'5	4'0	4'0	5'0	5'0				2'5						BES2	BES2	S.S. @ (T)(R) ; N.S. @ (S)(R)
3N68	1	"	2'6	SL *	1'6	4'0	0'0	1'5	4'0	4'0	*	5'0	2'6	*	6'0	2'6	2'5	UL *				BES2	BES2	*AASA25 S.S. @ (T) ; N.S. @ (S)
3N70	1	"	2'6					1'5	4'0	4'0	6'0	6'0				2'5			2'7	10'0	10'0	BES2	BGS2	S.S. @ (S) ; N.S. @ (R)
3N71	1	"	2'5	SL ▲				1'5	4'0	4'0	6'0	6'0	2'5	▲	5'0	2'5	2'5					BES2	BES2	▲AASA25 S.S. @ (S) ; N.S. @ (R)
3N72	1	"	2'5					1'5	4'0	4'0	—	6'0				2'5	2'5					BES2	BES2	S.S. @ dpng; N.S. @ (R)
3N73	1	"	2'5					1'5	4'0	4'0	6'0	6'0				2'5						BES2	BES2	See detail @ dapn. S.S. @ (S) ; N.S. @ (R)
3N74	1	"	2'7		1'6	4'0	4'0	1'5	6'0	6'0	6'0	6'0				2'5			2'7 / 2'7	10'0 / 8'0	10'0 / 8'0	BHS2	BHS2	S.S. @ (R)(N) ; N.S @ (N)(L)
3N75	2	"	2'7	SL *				1'5	4'0	4'0	*	—	2'7	*	6'0"							BES2	BES2	*AASA25 S.S. @ (T) ; N.S. @ dpng
3N76	1a	6x18½	2'5					1'5	6'0	6'0	6'0	—				2'5						BES2	BES2	S.S. @ (L) ; N.S. @ dpng
3N77	1a	"	2'6	SR *	1'6	4'0	4'0	1'5	6'0	6'0	6'0					2'6	UR *		2'6	10'0	*	BES2	BES2	*AASA24 S.S. @ (Z) ; N.S @ (J)
3N78	1a	"	2'7	SR *	1'6	4'0	4'0	1'6	6'0	6'0	6'0	*				2'6	UR *	2'7 / 2'7	10'0 / 8'0	*		BHS2	BGS2	*AASA24 S.S. @ (Z) ; N.S @ (J)
3N79	1a	"	2'6	SR *	1'6	4'0	4'0	1'5	6'0	6'0	6'0	*				2'6	UR *		2'7	10'0	*	BES2	BES2	*AASA24 S.S. @ (Z) ; N.S @ (J)
3N80	2	"	2'6	SR *				1'5	6'0	6'0	—	*				2'6	UR *		2'7	8'0	*	BES2	BES2	*AASA24 S.S. @ dpng N.S @ (Q)
3N181	2	16x18½	3'6	SL▲2'6 SR *				2'5	4'0	4'0	5'0	*				3'6	3'6	UL 5'0 UR *	2'7	6'0	*	BES2	BES2	S.S. @ (J) ; N.S @ (G)
3N182	2	6x18½	2'6	*				2'5	4'0	4'0	5'0	*				2'5	2'5	UL 5'0 UR *	2'6	6'0	*	BES2	BES2	*AASA24 S.S. @ (J) ; N.S @ (G)
3N188	2	6x18½	2'6	*				2'5	4'0	4'0	—	*				2'5	2'6	UR *	2'6	6'0	*	BES2	BES2	*AASA24 See ESA12 S.S. @ (J) ; N.S @ (G)

NOTE: **AASA25**

2-#7 x 2'-4" tie splice to S bars, use only where S bars are #6 or smaller. if S bars are #7 or larger see ASA25, ext. #7x1'-10" 1" into 3'x6"x1" dep.

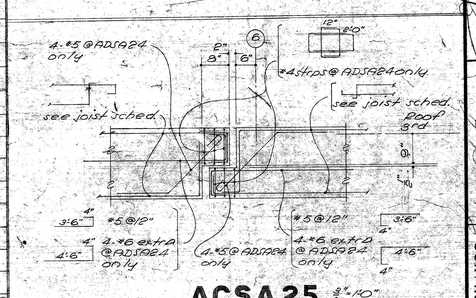
NOTE: **ABSA25**

#7 x 3'-1" at each TL, TLS or TRS bar, tie splice to TL, TLS or TRS bar in same plane as TL, TLS or TRS bar, extend 1" for future welding; use only where TL, TLS, or TRS bar is #6 or smaller.

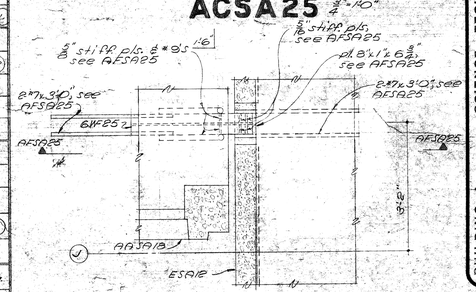


ASA25

See drwg SA105 #5 & ASA105

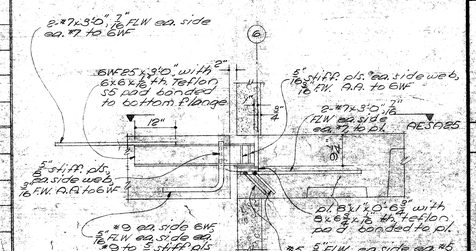


ACSA25 3/4"=1'0"



PLAN

AESA25 3/4"=1'0"



AFSA25 3/4"=1'0"

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MADDEN THOMPSON — STRUCTURAL ENGINEERS
KELLER & GANNON — MECH. & ELEC. ENGINEERS
CIVIL ENGINEERS

NO.	REVISION DESCRIPTION	DATE	APPROVED

SCALE AS NOTED
JOB NO. 1304
D.E.
CHECK BY
DATE JAN 15, 1967

SH