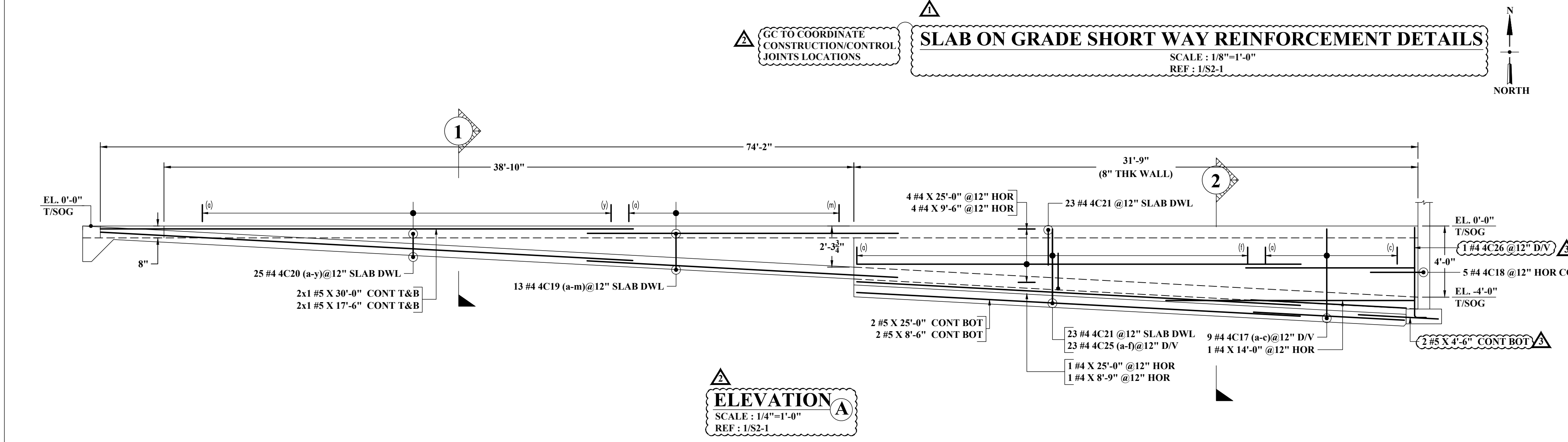


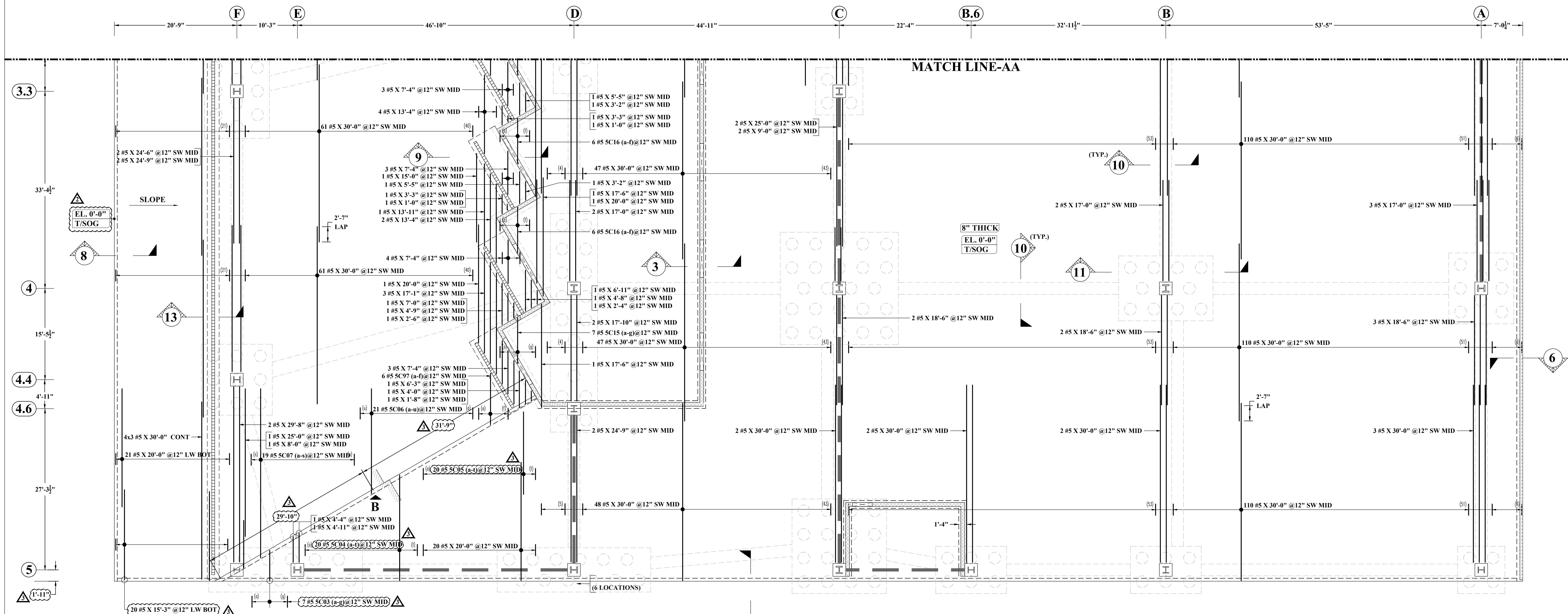
(MASONRY)

LAP SCHEDULE
REF: 5/S 4-1

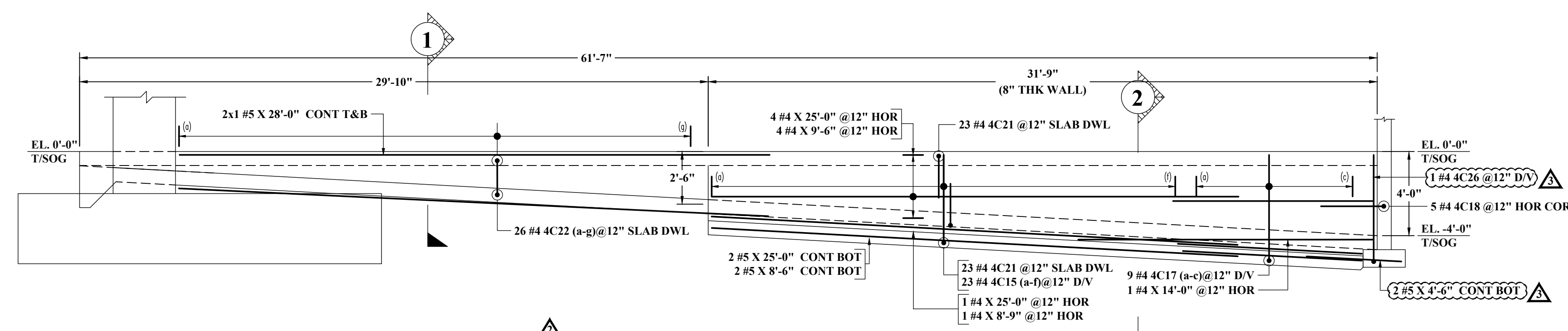
SIZE	LENGTH
#4	25"
#5	40"
#6	54"
#7	63"
#8	72"



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SLAB ON GRADE SHORT WAY REINFORCEMENT DETAILS
 SCALE: 1/8"=1'-0"
 REF: 1/S2-1



ELEVATION B
 SCALE: 1/4"=1'-0"
 REF: 1/S2-1

(SLAB ON GRADE)

LAP SCHEDULE (CLASS-B)		
REF: 30/S3-1		
(MASONRY)		
SIZE	LENGTH	4000 PSI
#3	24"	19"
#4	25"	25"
#5	40"	31"
#6	54"	37"
#7	63"	54"
#8	72"	62"
#9	72"	70"

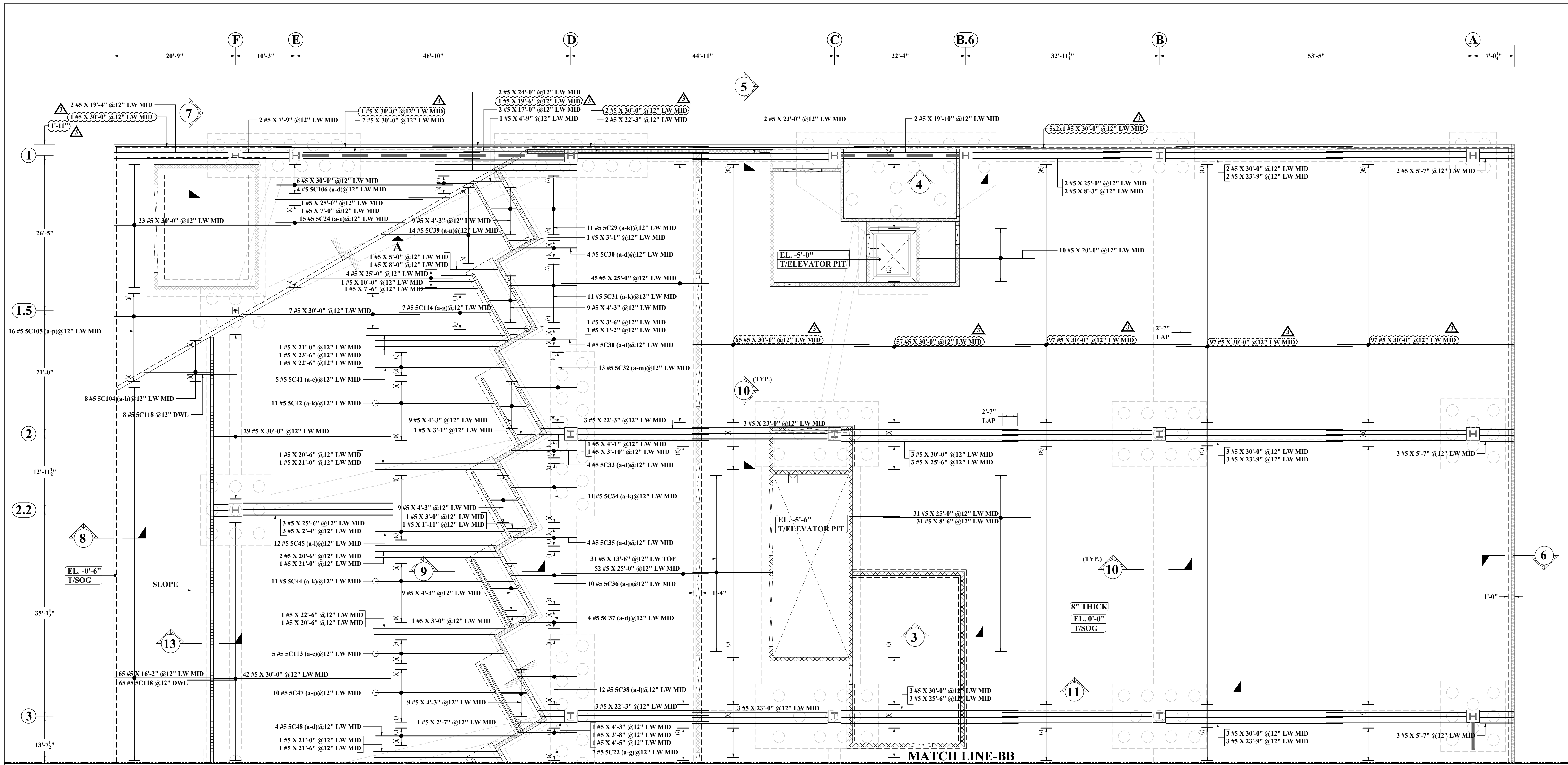
ABBREVIATIONS

BOTTOM	BOT
TOP&BOTTOM	T&B
CONTINUOUS	CONT
CORNER BAR	COR
VERTICAL	VERT
STIRRUPS	STIRR
EACH WAY	EW
EACH SIDE	ES
MASONRY	M
DOWEL	DWL
DOWEL/VERTICAL	D/V
TRANSVERSE	TRANS
LONG WAY BAR	LW
SHORT WAY BAR	SW

- NOTES:-**
- TYPICAL CLEARANCES
 A). TOP - 1 1/2"
 B). BOTTOM - 1 1/2"
 C). SIDES - 3"
 - A/E PLEASE VERIFY THE ALL CLOUDED ITEMS
 - PROVIDE FIELD CUT AS REQUIRED LOCATIONS
 - BAR TO BE PLACED AT EQUAL SPACING U.O.N.
 - TILT HOOK TO ACCOMMODATE THE COVER, IF NEED

ALL BARS IN THIS DRAWING ASTM A615 GRADE 60 BLACK UNCOATED

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GC TO COORDINATE CONSTRUCTION CONTROL JOINTS LOCATIONS

SLAB ON GRADE LONG WAY REINFORCEMENT DETAILS

SCALE: 1/8"=1'-0"

REF: US2-1

NORTH

(MASONRY)

LAP SCHEDULE (CLASS-B)

REF: S/S 4-1

SIZE	LENGTH
#4	25"
#5	40"
#6	54"
#7	63"
#8	72"

(SLAB ON GRADE)

LAP SCHEDULE (CLASS-B)

REF: 30/S3-1

SIZE	4000 PSI	
	TOP	OTHER
#3	24"	19"
#4	33"	25"
#5	41"	31"
#6	49"	37"
#7	71"	54"
#8	81"	62"
#9	91"	70"

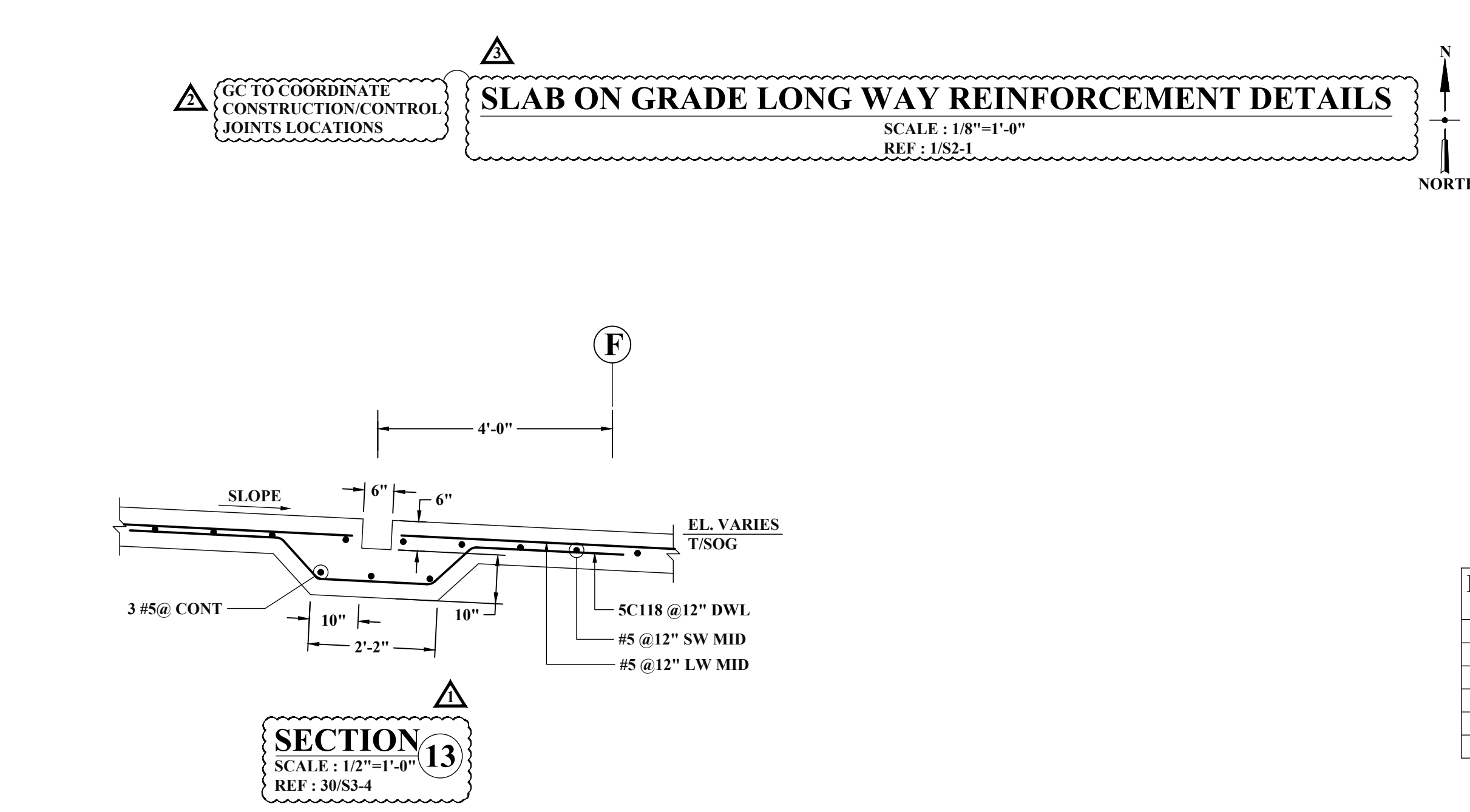
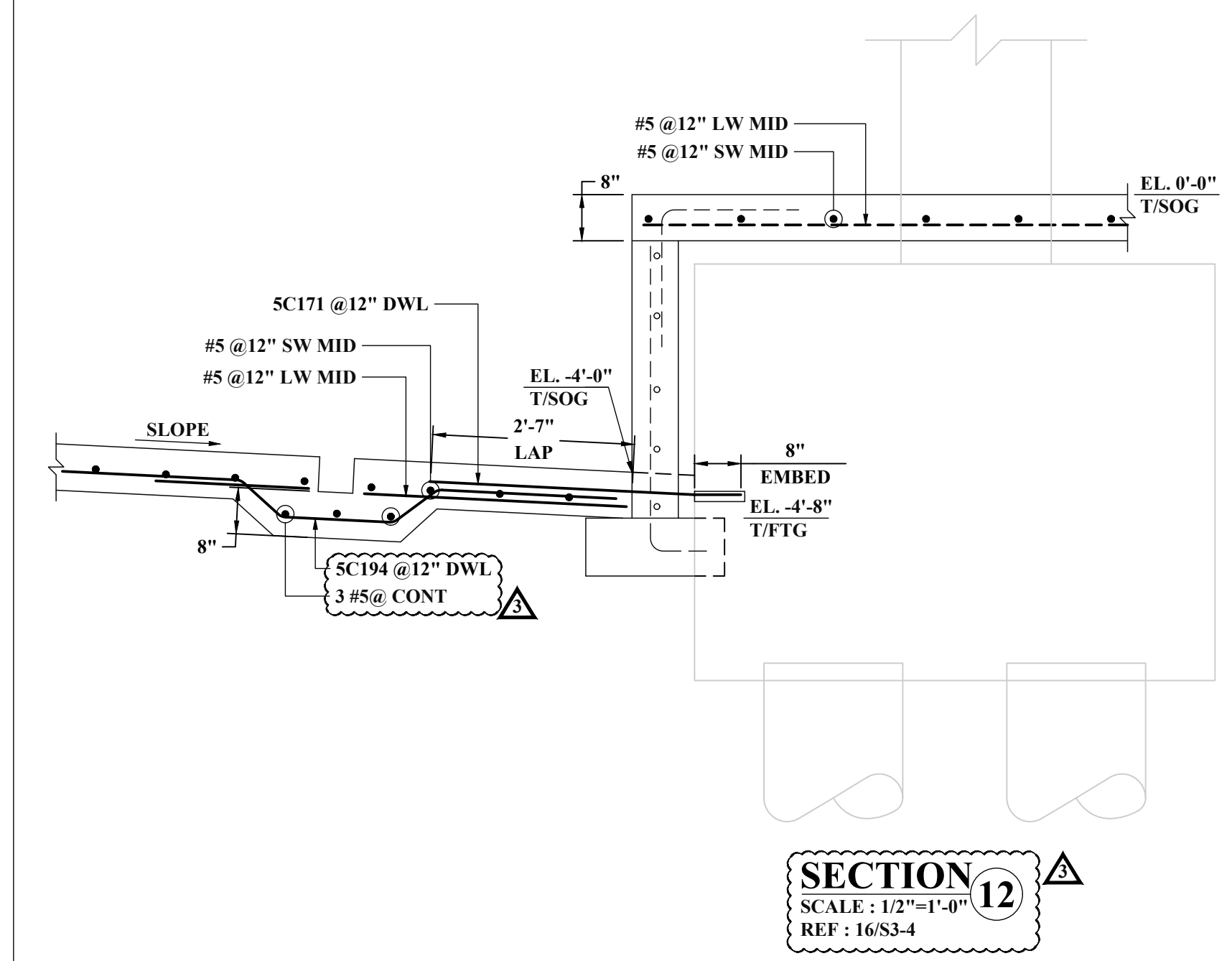
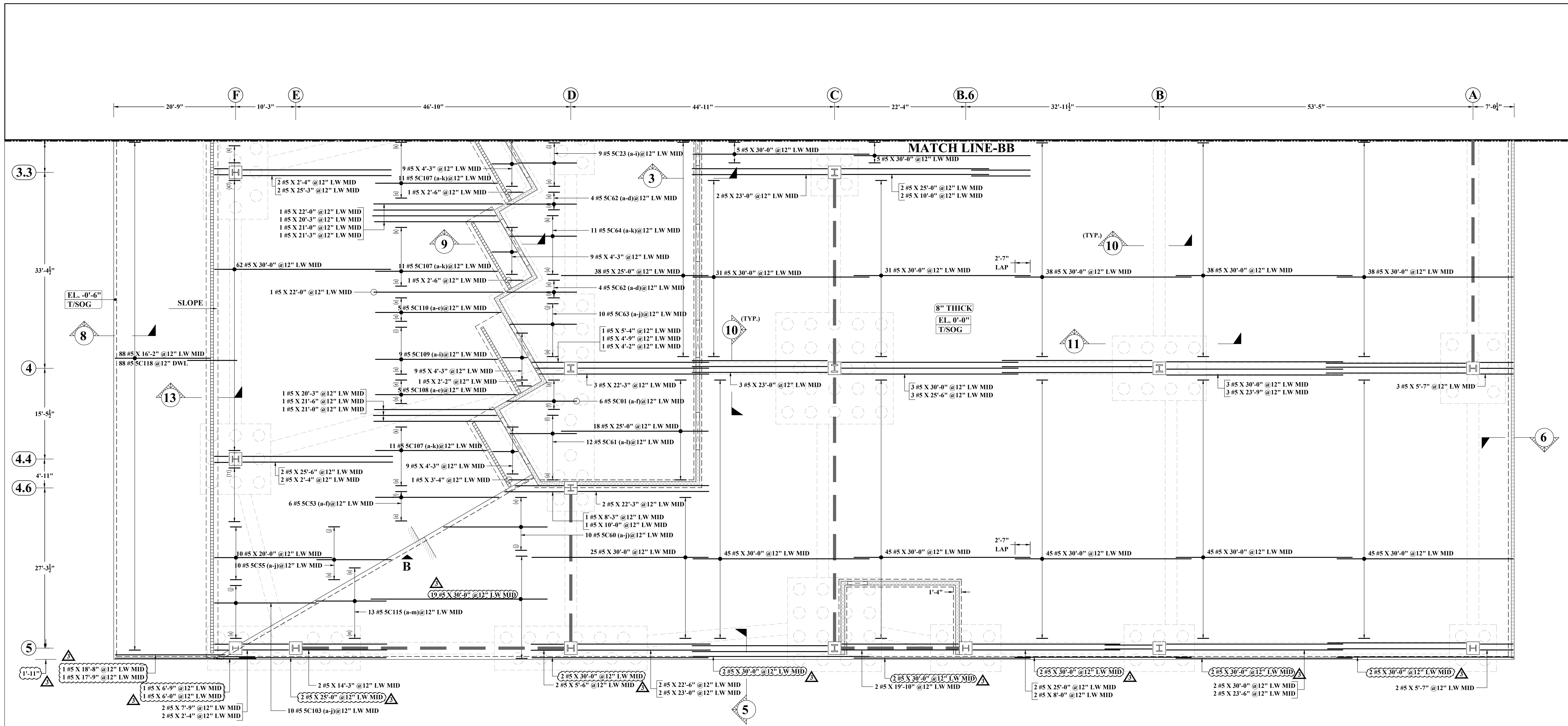
ABBREVIATIONS

BOTTOM	BOT
TOP&BOTTOM	T&B
CONTINUOUS	CONT
CORNER BAR	COR
VERTICAL	VERT
STIRRUPS	STIRR
EACH WAY	EW
EACH SIDE	ES
MASONRY	M
DOWEL	DWL
DOWEL/VERTICAL	D/V
TRANSVERSE	TRANS
LONG WAY BAR	LW
SHORT WAY BAR	SW

- NOTES:-**
- TYPICAL CLEARANCES
 A). TOP - 1 1/2"
 B). BOTTOM - 1 1/2"
 C). SIDES - 3"
 - A/E PLEASE VERIFY THE ALL CLOUDED ITEMS
 - PROVIDE FIELD CUT AS REQUIRED LOCATIONS
 - BARS TO BE PLACED AT EQUAL SPACING U.O.N.
 - TILT HOOK TO ACCOMMODATE THE COVER, IF NEED

ALL BARS IN THIS DRAWING ASTM A615 GRADE 60 BLACK UNCOATED

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SLAB ON GRADE LONG WAY REINFORCEMENT DETAILS
 SCALE: 1/8"=1'-0"
 REF: 1/S2-1

(MASONRY)

SIZE	LENGTH
#4	25"
#5	40"
#6	54"
#7	63"
#8	72"

(SLAB ON GRADE)

SIZE	4000 PSI	OTHER
#3	24"	19"
#4	33"	25"
#5	41"	31"
#6	49"	37"
#7	71"	54"
#8	81"	62"
#9	91"	70"

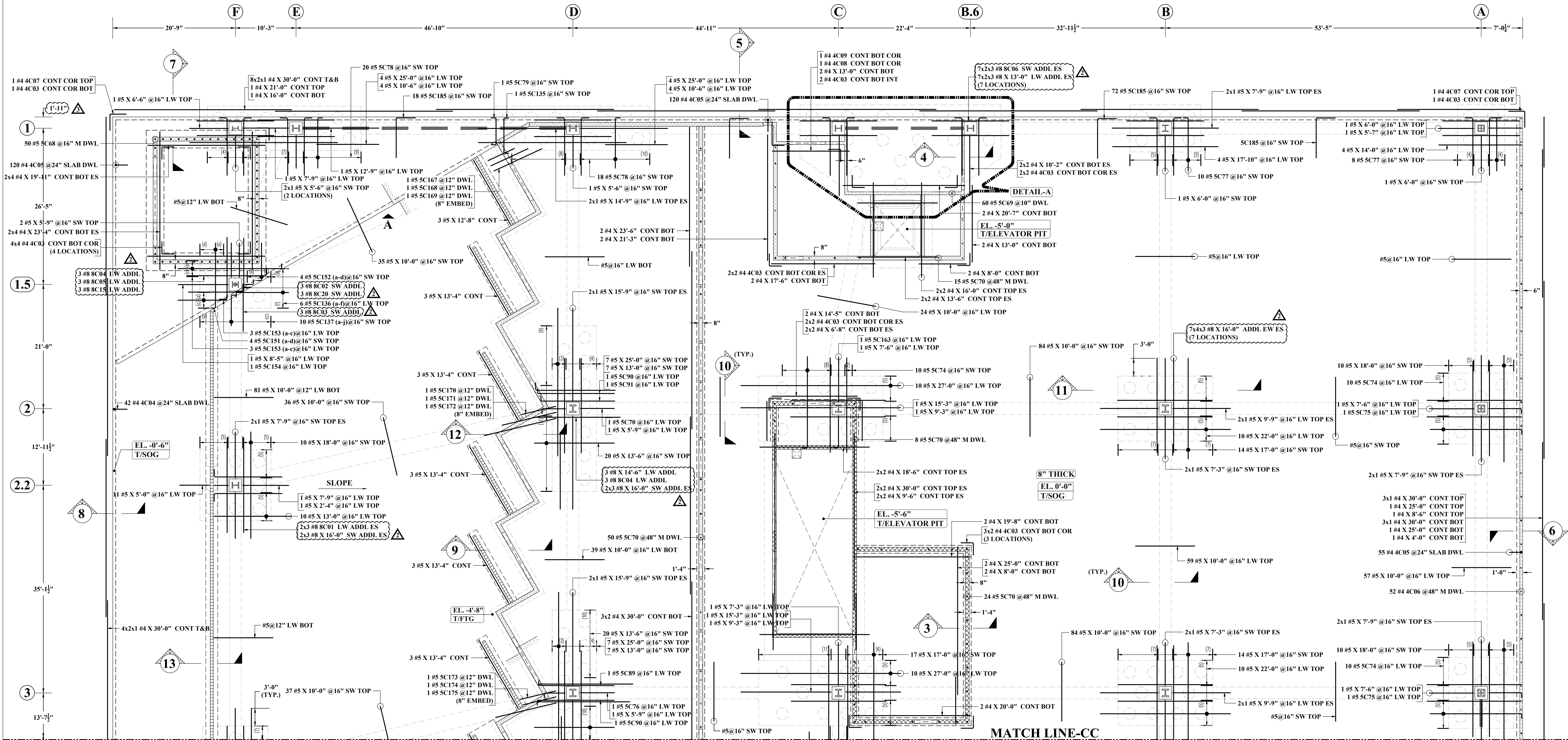
ABBREVIATIONS

ABBREVIATION	MEANING
BOTTOM	BOT
TOP&BOTTOM	T&B
CONTINUOUS	CONT
CORNER BAR	COR
VERTICAL	VERT
STIRRUPS	STIRR
EACH WAY	EW
EACH SIDE	ES
MASONRY	M
DOWEL	DWL
DOWEL/VERTICAL	D/V
TRANSVERSE	TRANS
LONG WAY BAR	LW
SHORT WAY BAR	SW

- NOTES:-**
- TYPICAL CLEARANCES
 A). TOP - 1 1/2"
 B). BOTTOM - 1 1/2"
 C). SIDES - 3"
 - A/E PLEASE VERIFY THE ALL CLOUDED ITEMS
 - PROVIDE FIELD CUT AS REQUIRED LOCATIONS
 - BAR TO BE PLACED AT EQUAL SPACING U.O.N.
 - TILT HOOK TO ACCOMMODATE THE COVER, IF NEED

ALL BARS IN THIS DRAWING ASTM A615 GRADE 60 BLACK UNCOATED

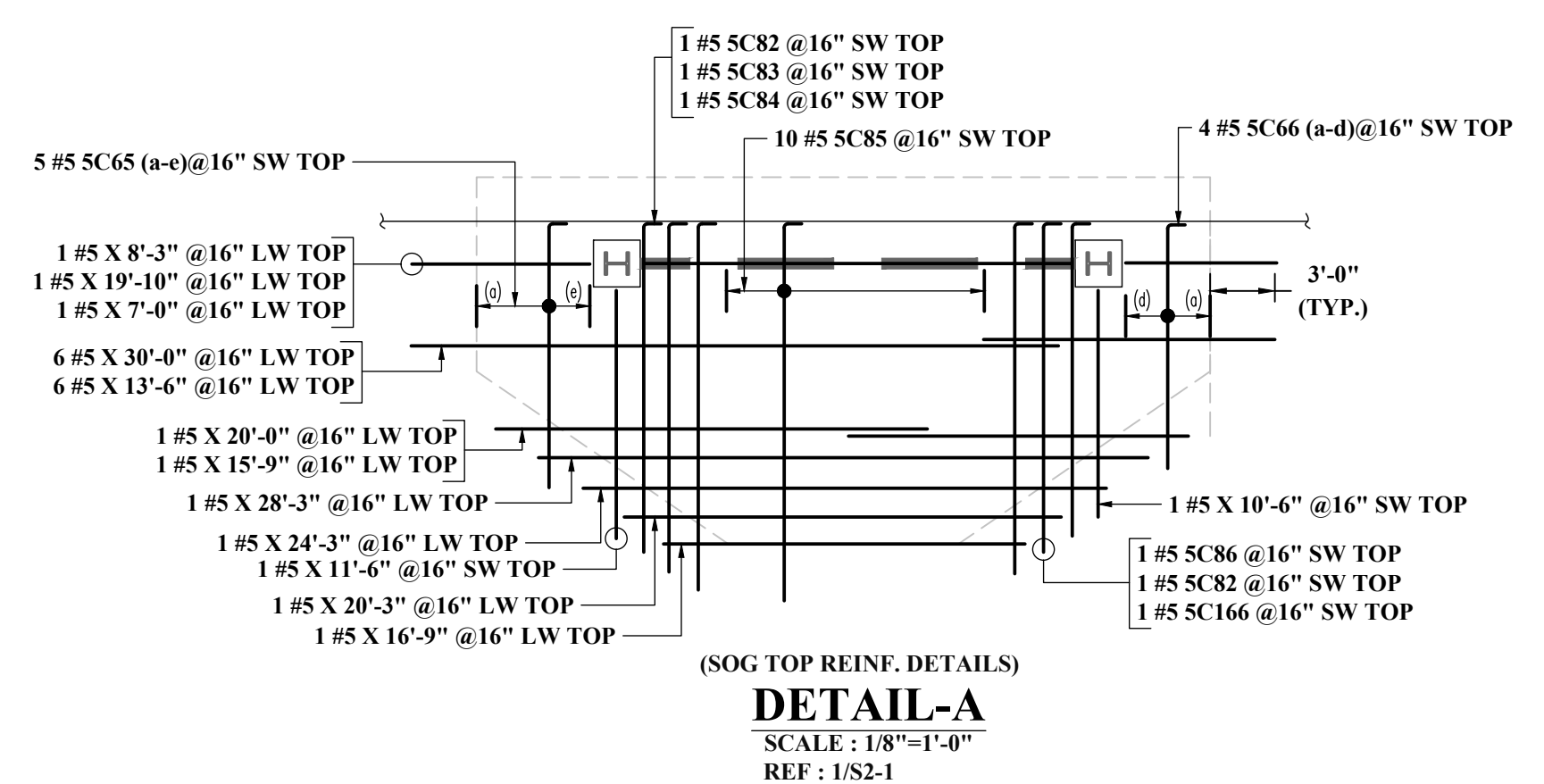
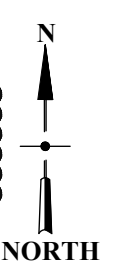
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GO TO COORDINATE CONSTRUCTION CONTROL JOINTS LOCATIONS

SLAB ON GRADE TOP & THICKENED FOOTING REINFORCEMENT DETAILS

SCALE: 1/8"=1'-0"
REF: 1/S2-1



(MASONRY)

SIZE	LENGTH
#4	25"
#5	40"
#6	54"
#7	71"
#8	81"
#9	91"

(SLAB ON GRADE)

LAP SCHEDULE (CLASS-B)
REF: 30/S3-1

SIZE	4000 PSI	OTHER
#3	24"	19"
#4	33"	25"
#5	41"	31"
#6	49"	37"
#7	71"	54"
#8	81"	62"
#9	91"	70"

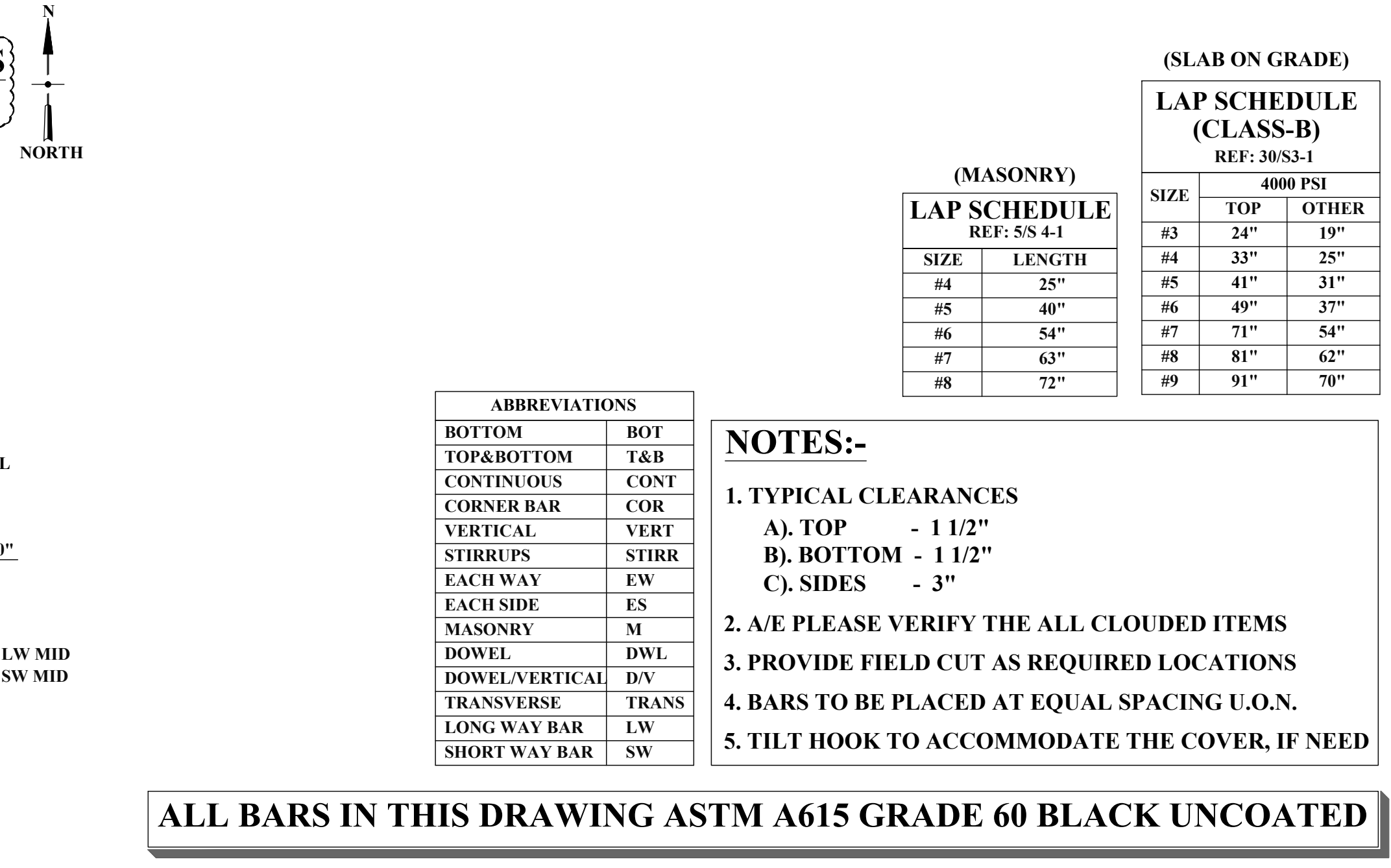
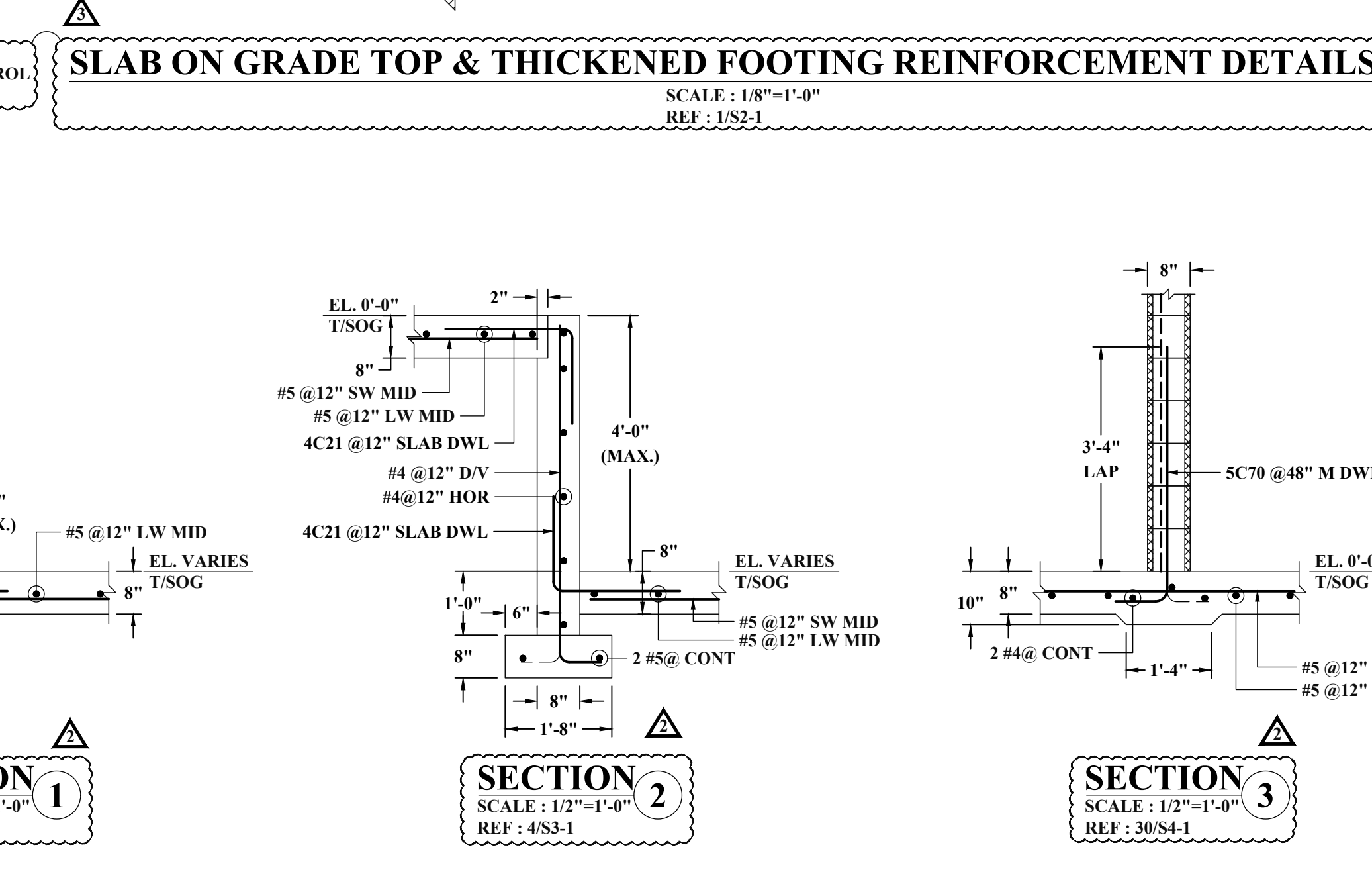
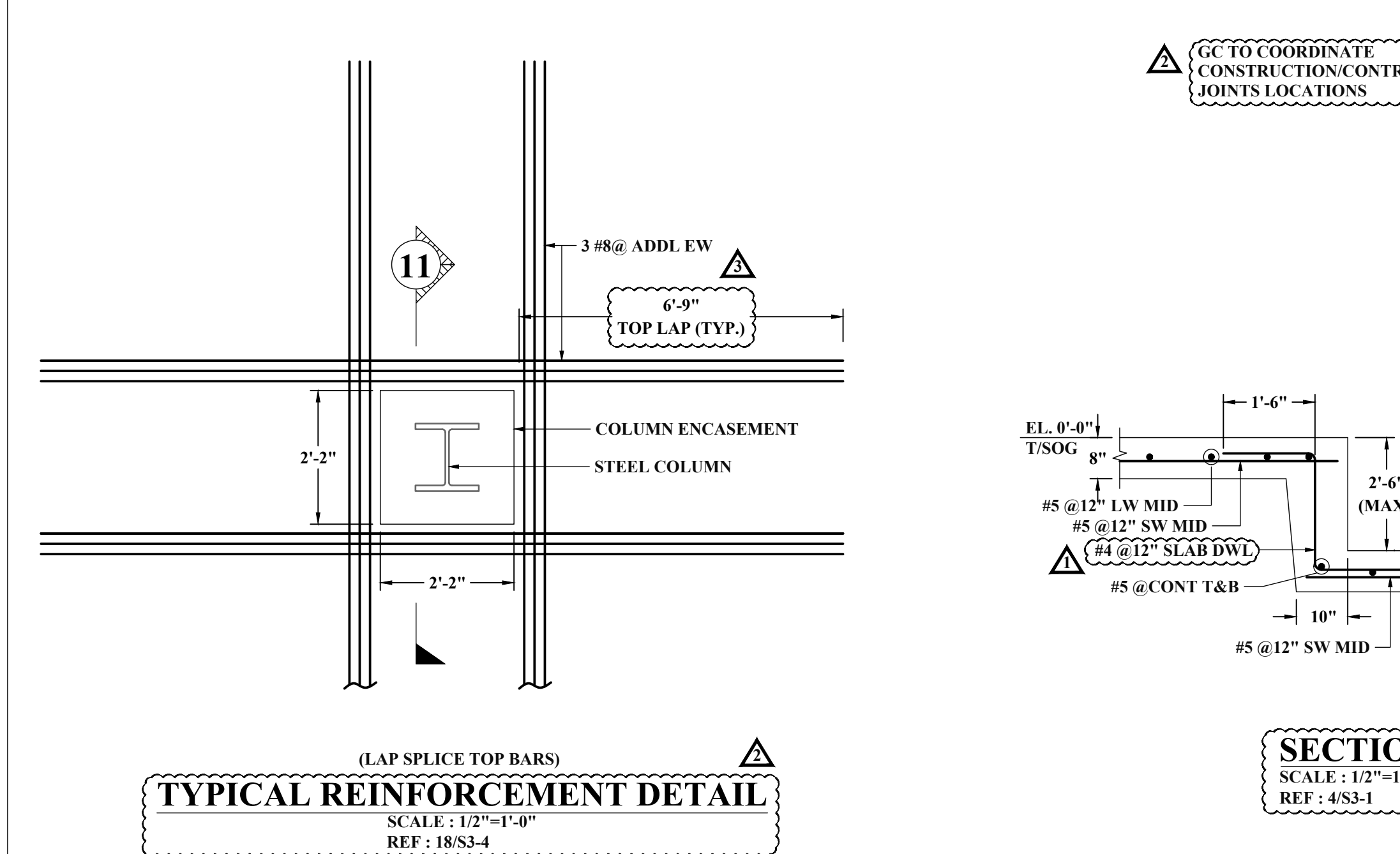
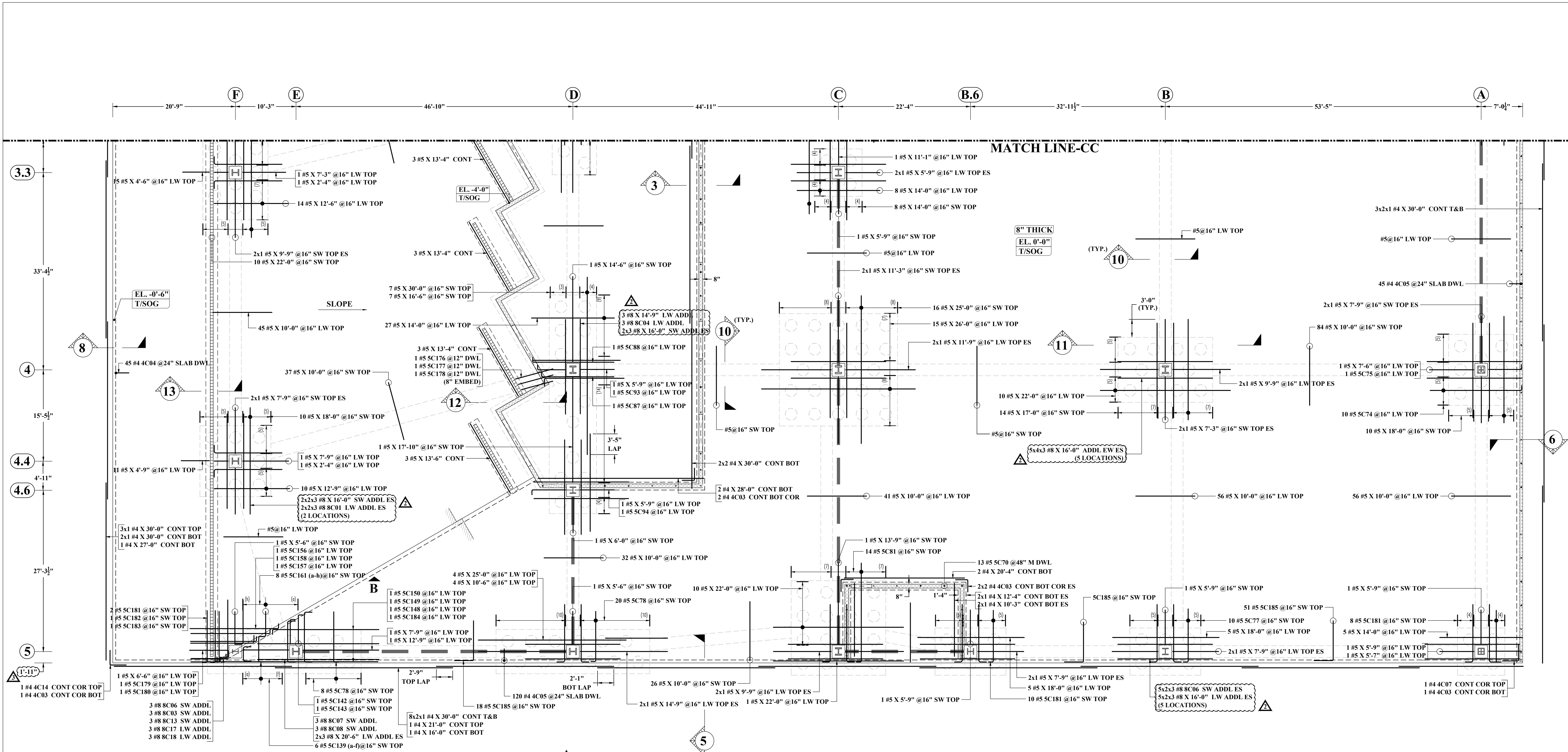
ABBREVIATIONS

BOTTOM	BOT
TOP/BOTTOM	T&B
CONTINUOUS	CONT
CORNER BAR	COR
VERTICAL	VERT
STIRRUPS	STIRR
EACH WAY	EW
EACH SIDE	ES
MASONRY	M
DOWEL	DWL
DOWEL/VERTICAL	DV
TRANSVERSE	TRANS
LONG WAY BAR	LW
SHORT WAY BAR	SW

- NOTES:-**
1. TYPICAL CLEARANCES
A). TOP - 1 1/2"
B). BOTTOM - 1 1/2"
C). SIDES - 3"
 2. A/E PLEASE VERIFY THE ALL CLOUDED ITEMS
 3. PROVIDE FIELD CUT AS REQUIRED LOCATIONS
 4. BARS TO BE PLACED AT EQUAL SPACING U.O.N.
 5. TILT HOOK TO ACCOMMODATE THE COVER, IF NEEDED

ALL BARS IN THIS DRAWING ASTM A615 GRADE 60 BLACK UNCOATED

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SLAB ON GRADE

LAP SCHEDULE (CLASS-B)
REF: 30/S3-1

SIZE	4000 PSI	
	TOP	OTHER
#3	24"	19"
#4	33"	25"
#5	41"	31"
#6	49"	37"
#7	71"	54"
#8	81"	62"
#9	91"	70"

(MASONRY)
LAP SCHEDULE
REF: 5/S 4-1

SIZE	LENGTH
#4	25"
#5	40"
#6	54"
#7	63"
#8	72"

ABBREVIATIONS

BOTTOM	BOT
TOP&BOTTOM	T&B
CONTINUOUS	CONT
CORNER BAR	COR
VERTICAL	VERT
STIRRUPS	STIRR
EACH WAY	EW
EACH SIDE	ES
MASONRY	M
DOWEL	DWL
DOWEL/VERTICAL	D/V
TRANSVERSE	TRANS
LONG WAY BAR	LW
SHORT WAY BAR	SW

NOTES:-

- TYPICAL CLEARANCES
A). TOP - 1 1/2"
B). BOTTOM - 1 1/2"
C). SIDES - 3"
- A/E PLEASE VERIFY THE ALL CLOUDED ITEMS
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