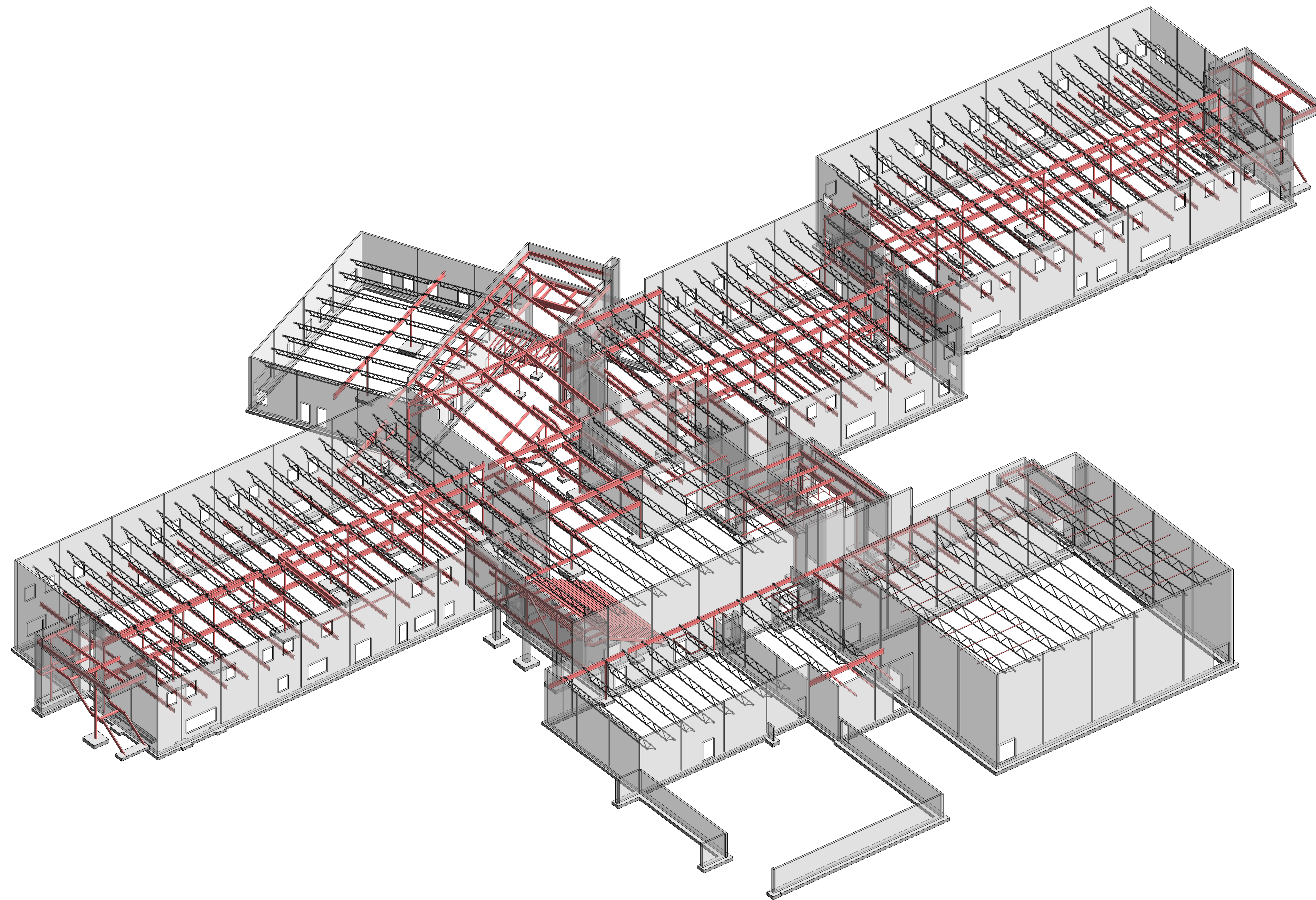
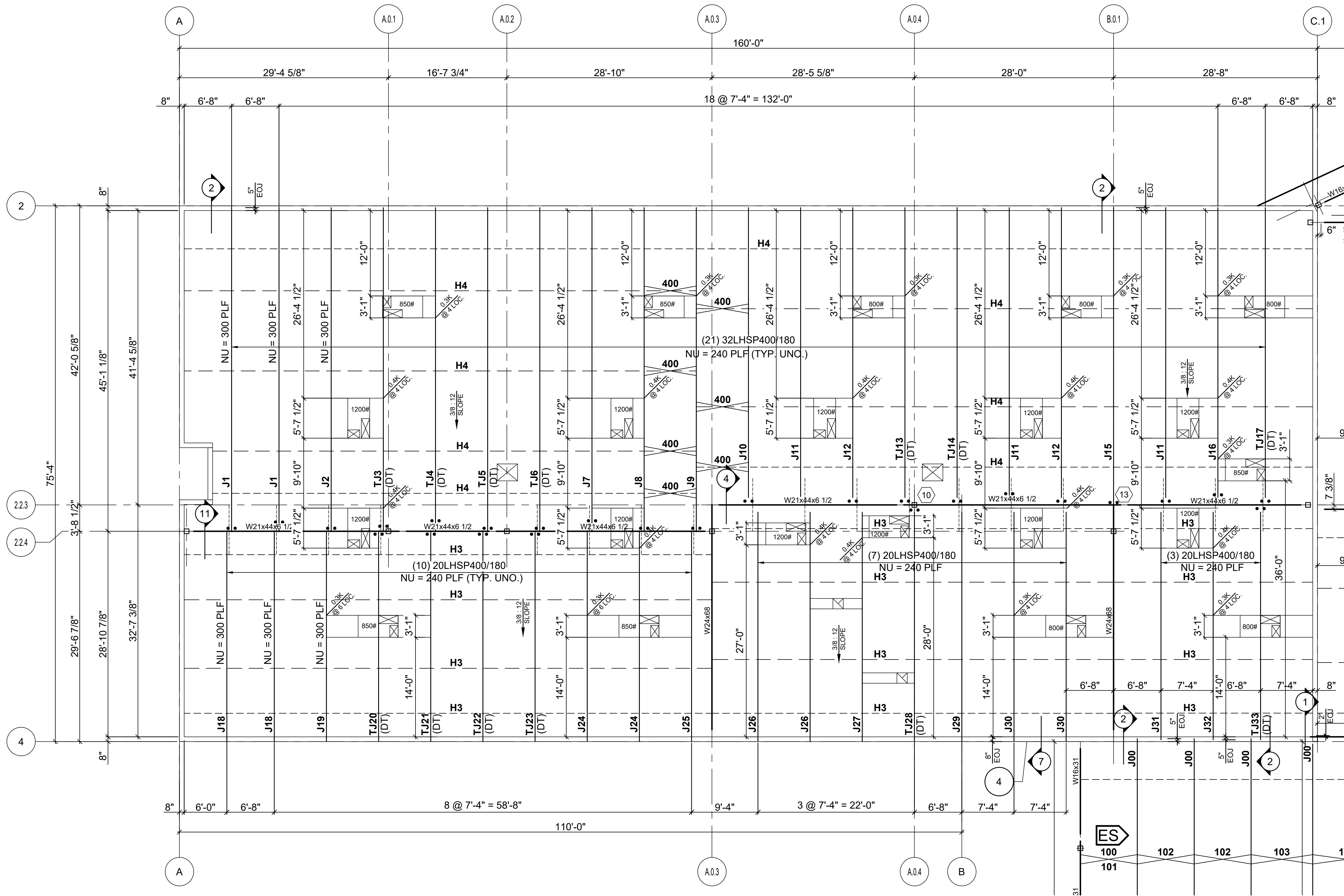
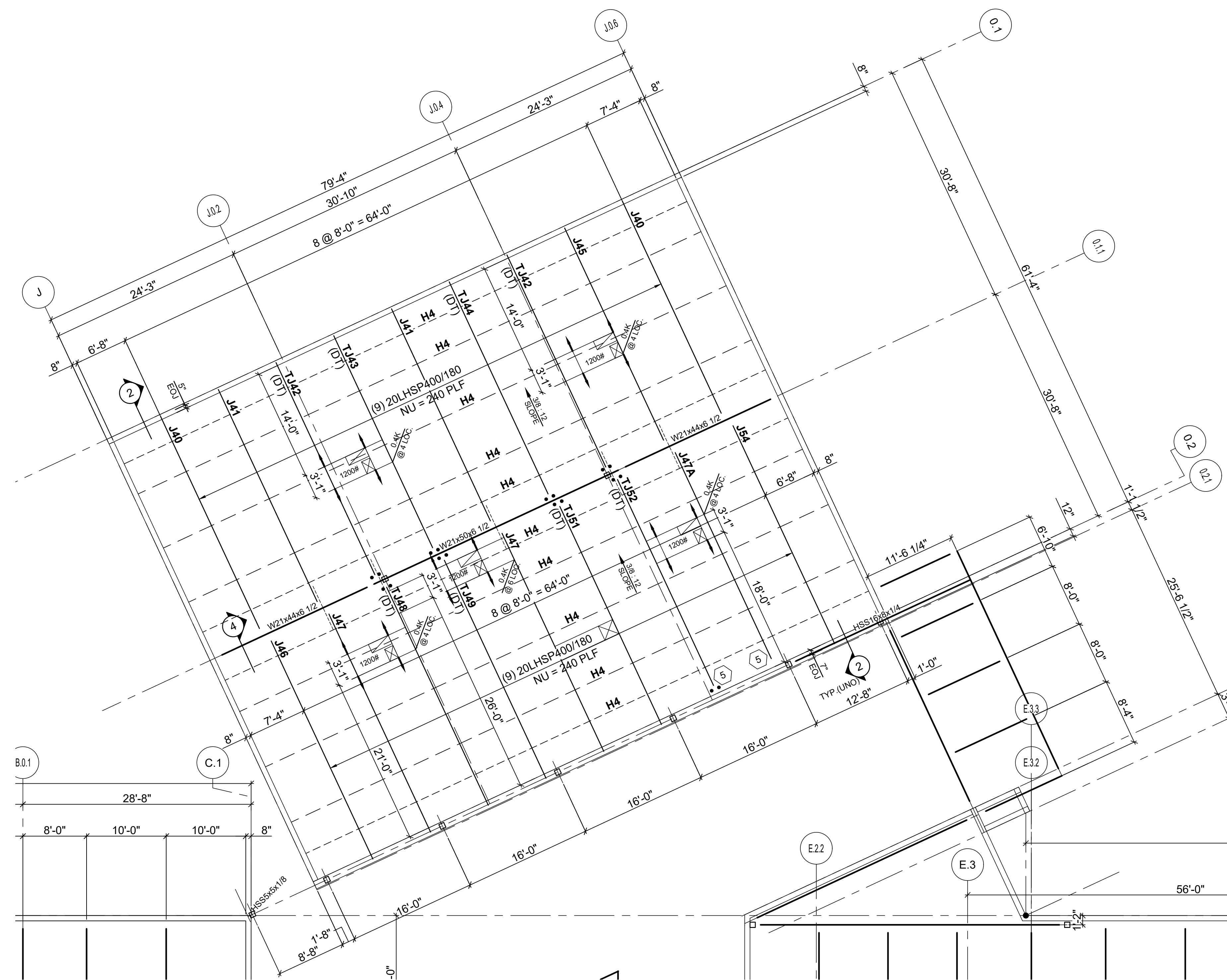
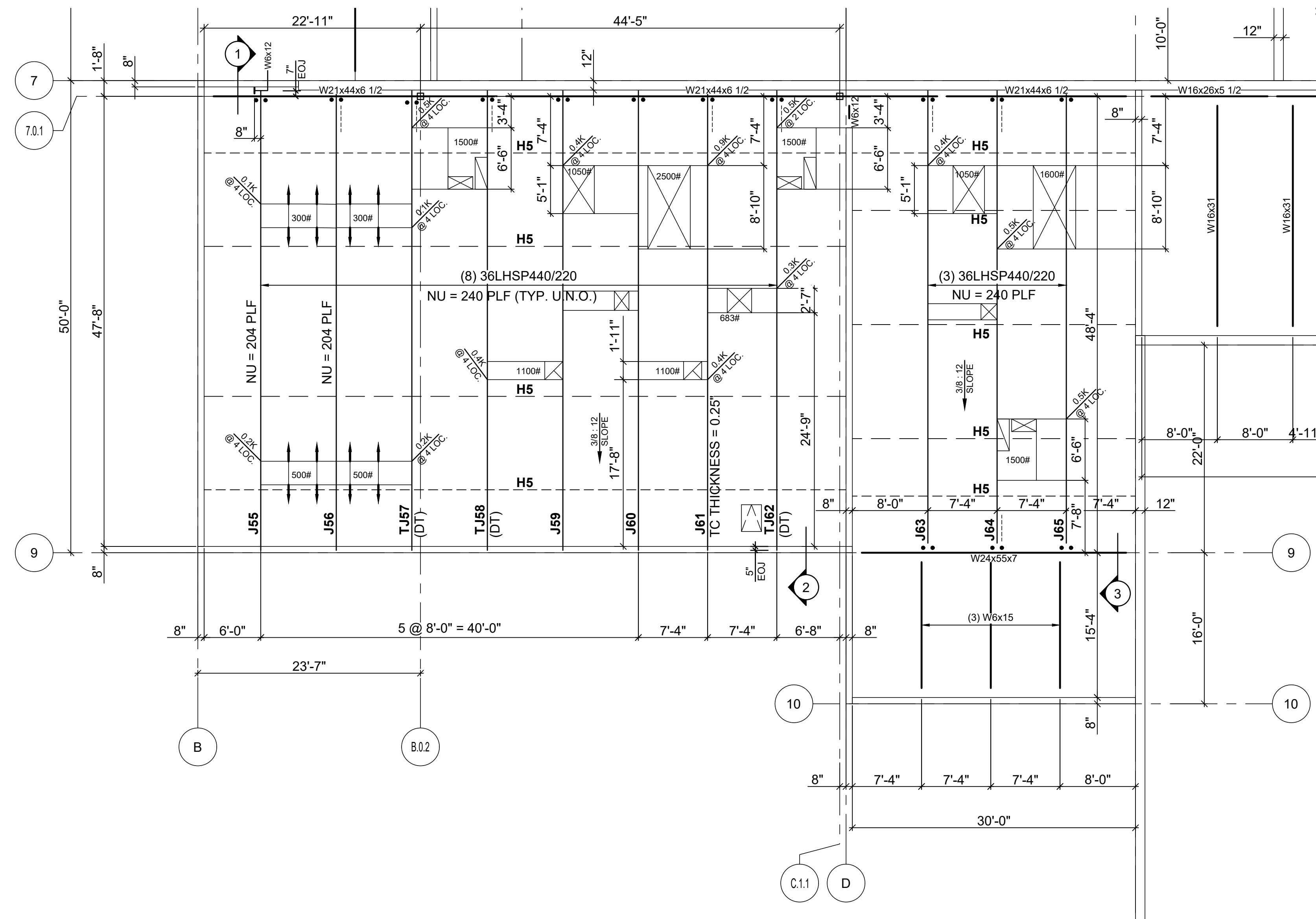
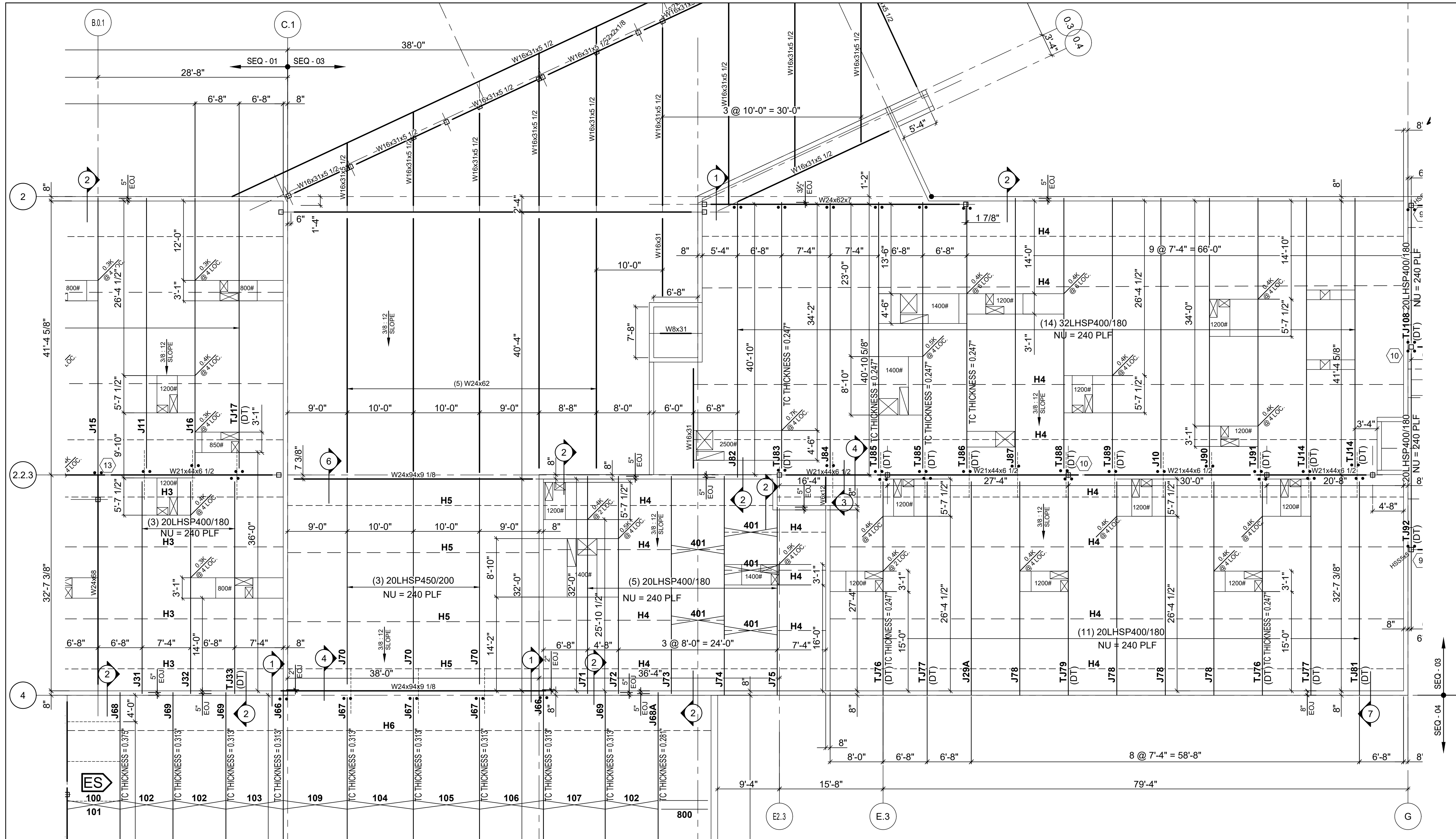


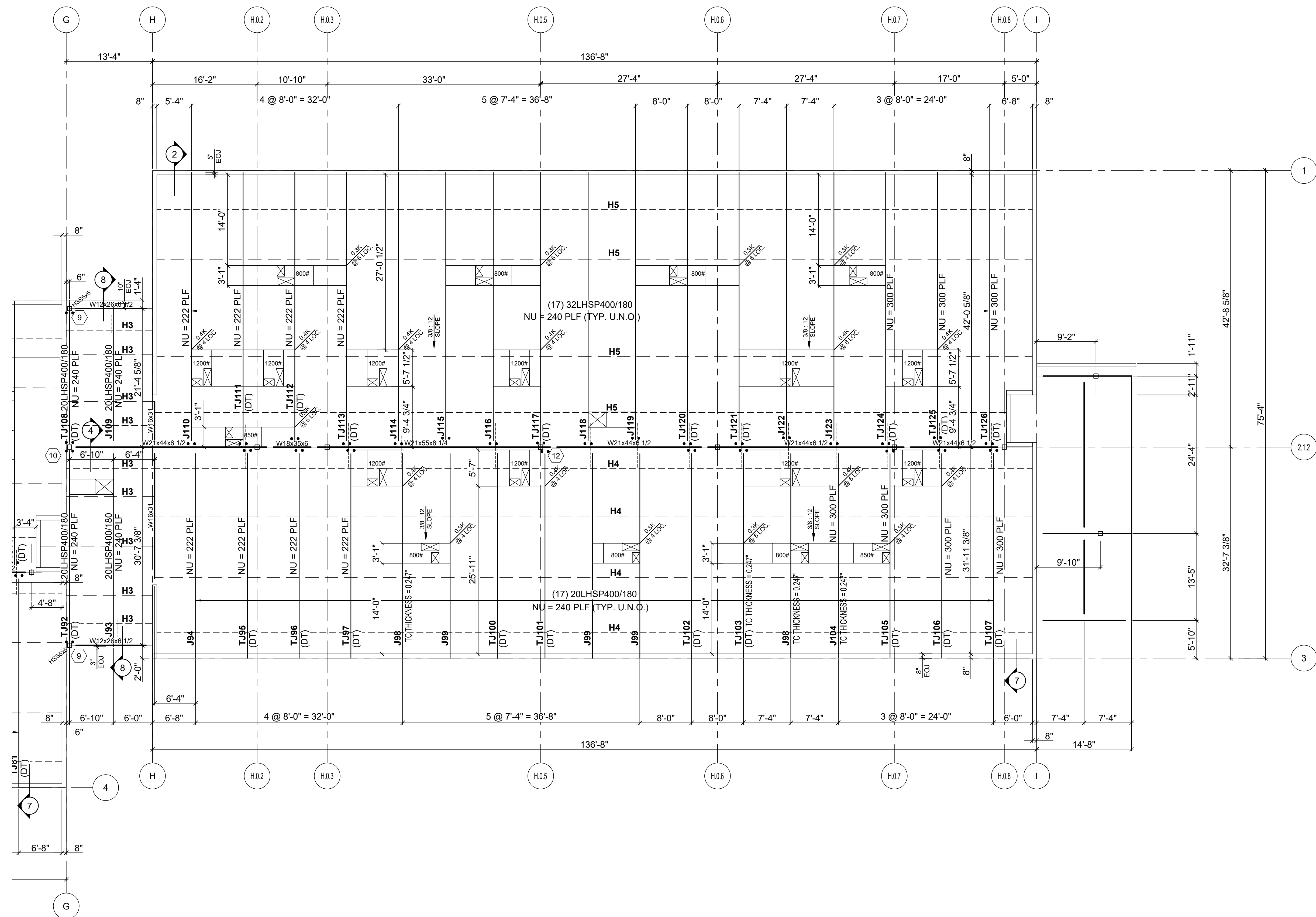


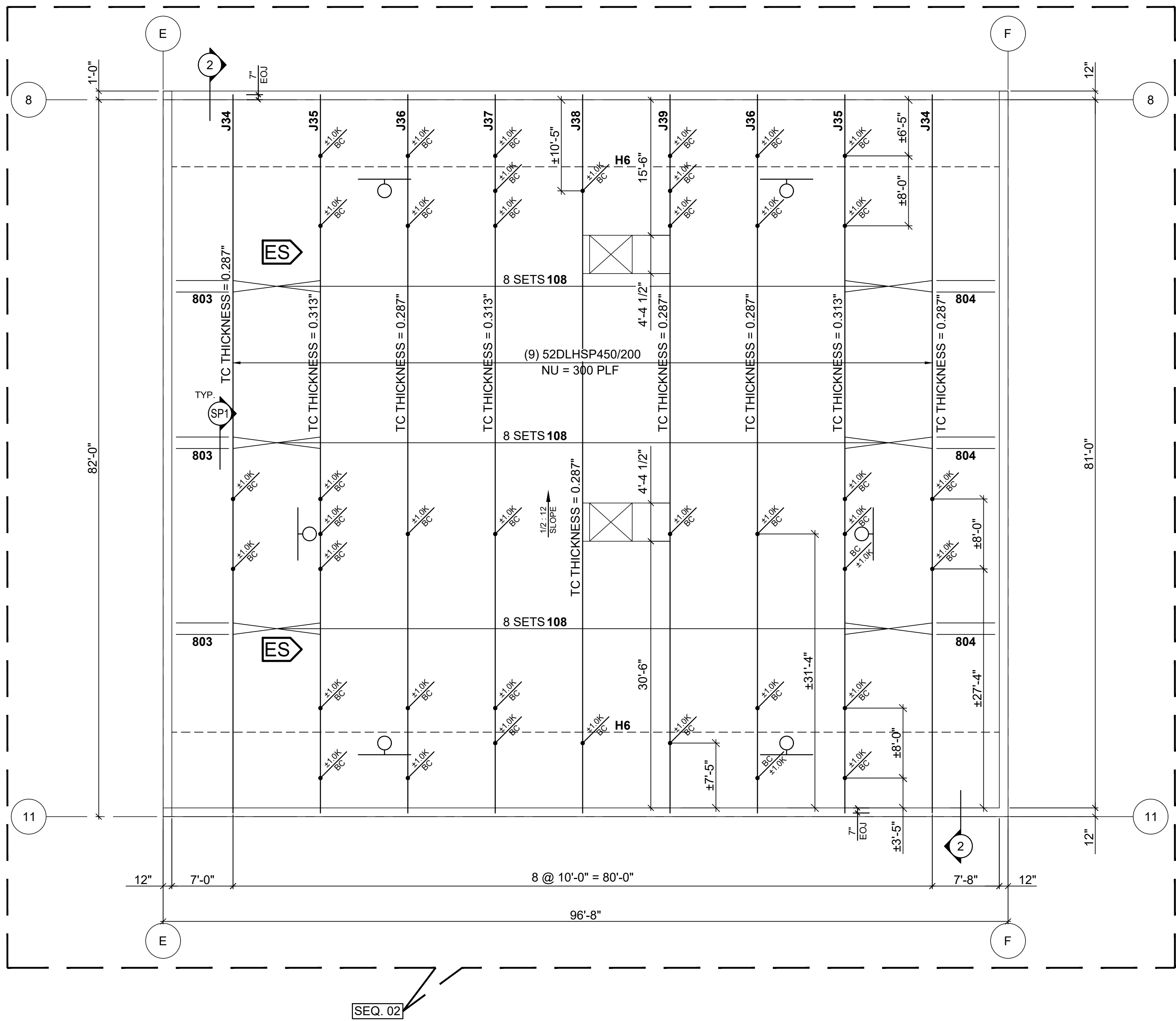
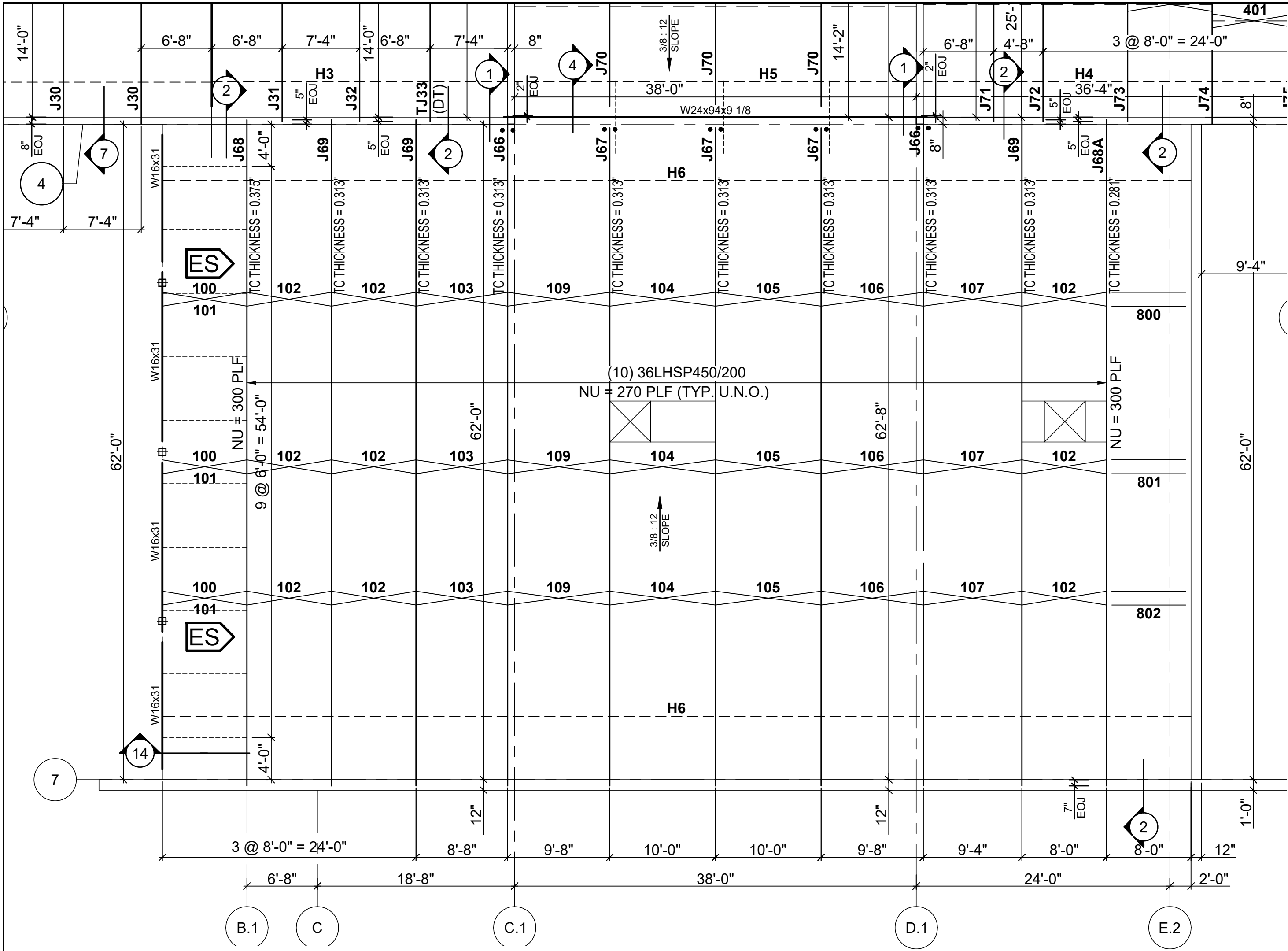






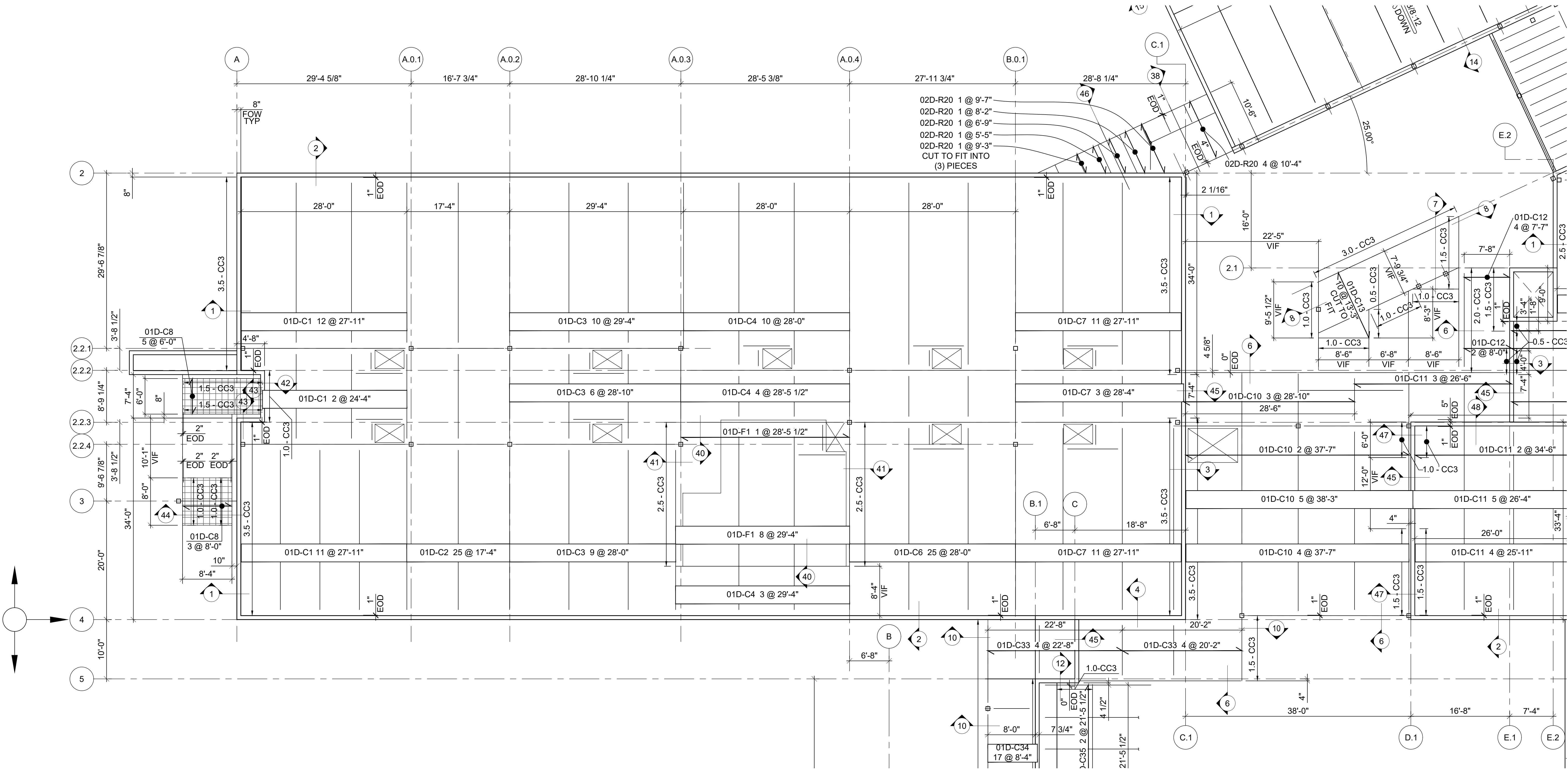






REFER TO SHEET DE1.1
FOR GENERAL NOTES

DECK GAGE & FINISH					
MARK	TYPE	GAGE	FINISH	Fy (KSI)	COVER
"C"	3" LOK-FLOOR	20	G60 GRAY BOT.	50 KSI	36"
"F"	2" LOK-FLOOR	18	G60 GRAY BOT.	50 KSI	36"



LEVEL 02 - DECK PLACEMENT PLAN - A

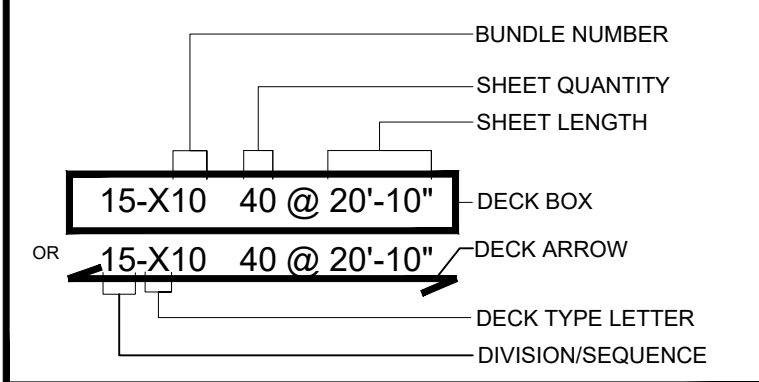
SEQ. #01D & #02D

REF.: S-201

NOTES:

- TOTAL SLAB THICKNESS = 5" N.W.C. & 6" N.W.C.
- REFERENCE DWG DE1.1 FOR LEGEND, SYMBOLS & ABBREVIATIONS.
- FOR DECK SECTIONS SEE DE1.3.

DECK SHEET LEGEND

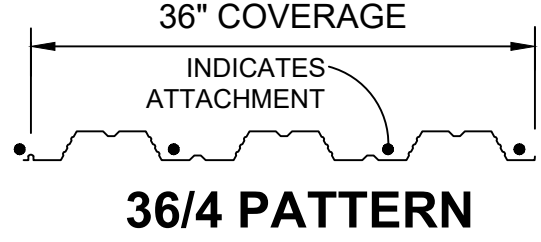
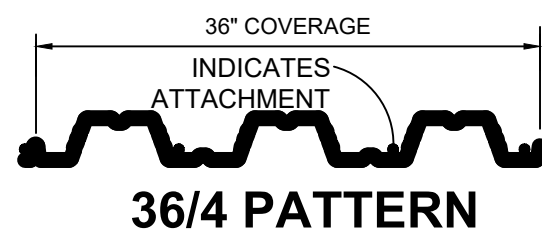


ERECTOR NOTE:

DECK TO BE FIELD CUT AS
REQUIRED AT OPENING
AREA.

DECK FASTENER SCHEDULE

FASTENER PATTERN at SUPPORT:



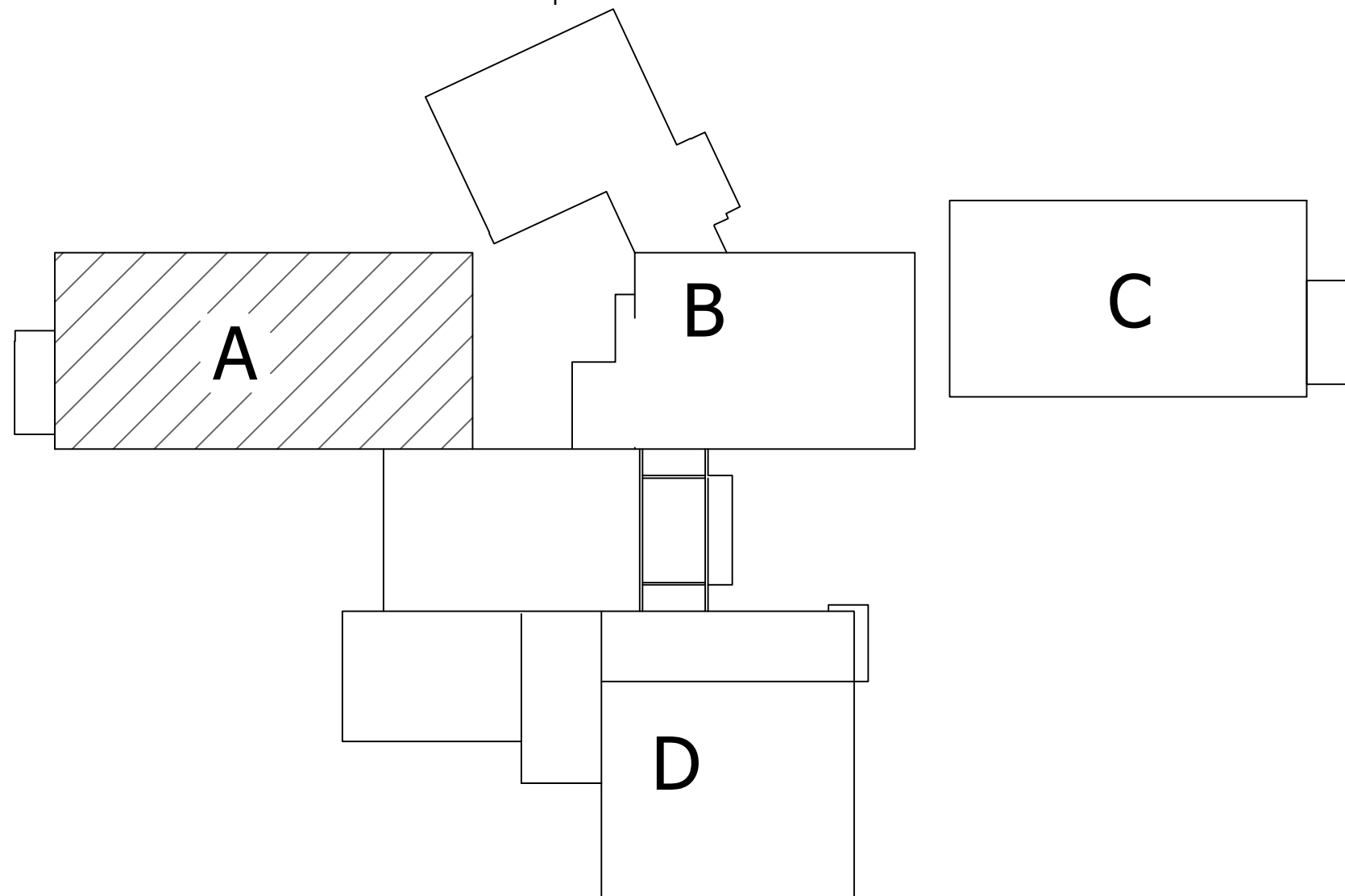
GENERAL NOTES:

ALLOWABLE CAPACITY FOR DIAPHRAGM ACTION IS IN ACCORDANCE TO SDI PUBLICATION, "DIAPHRAGM DESIGN MANUAL". IN THE CASE OF MECHANICAL FASTENERS, THE ERECTION SHALL TAKE CARE IN THE SELECTION OF ELECTRODES AND AMPERAGE TO PROVIDE POSITIVE TIE TO THE SUPPORT WITHOUT CAUSING ANY HIGH AMPERAGE BLOW HOLES. WHEN SIDELAP SCREWS ARE SPEC., THE SPACING SHALL BE EQUALLY DISTANCED WITHOUT HAVING ANY SPACE GREATER THAN 30". MINIMUM SIZE SIDELAP SCREW SHALL BE #10 TEK.

BUILDING ZONE	PATTERN @ INTERMEDIATE SUPPORT	PATTERN @ PERIMETER SUPPORT	FASTENER TYPE @ SUPPORT	SIDELAP FASTENER
FLOOR DECK	36/4	12" O.C.	3/4"-1" Ø PUDDLE WELD	#10 SCREWS @ 18" O.C.

- POUR STOP SHALL BE WELDED WITH 1" FILLET WELDS @ 12" O. C. MAX ACCORDING TO SDI WITH 2" MIN. BEARING.
- ALL DECK ACCESSORIES OTHER THAN POUR STOPS SHALL ATTACHED BY EITHER TACK WELDING OR #10 TEK SCREWS (BY OTHERS) @ 24" O.C. MAX ACCORDING TO SDI WITH 2" MIN. BEARING.

REMARKS:



KEY PLAN

ERECTOR NOTE - DECK SPAN CHART MAXIMUM ALLOWABLE CLEAR SPANS

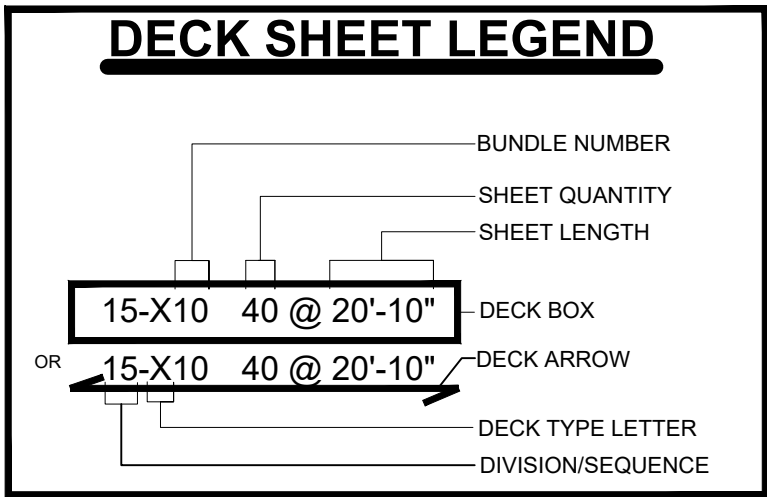
IF THESE SPANS ARE EXCEEDED, SHORING OF DECK WILL BE REQUIRED.
SHORING IS BY OTHERS.

SPANS ARE FROM EDGE OF SUPPORT TO EDGE OF SUPPORT FOR FLOOR. (CLEAR SPAN)
FOR ROOF, SPANS ARE FROM C/L OF BEAM TO C/L OF BEAM. SPANS ARE BAED ON SDI CONSTRUCTION LOADING CRITERIA

TOTAL SLAB THICKNESS	DECK GAGE	DECK TYPE	KSI	SINGLE SPAN	DOUBLE SPAN	TRIPLE SPAN	CANTILEVER
5"	18	2" LOK-FLOOR	50	9'-5"	11'-9"	11'-8"	4'-0"
5"	20	3" LOK-FLOOR	50	10'-9"	13'-2"	13'-7"	4'-8"
6"	20	3" LOK-FLOOR	50	9'-8"	12'-0"	12'-5"	4'-3"

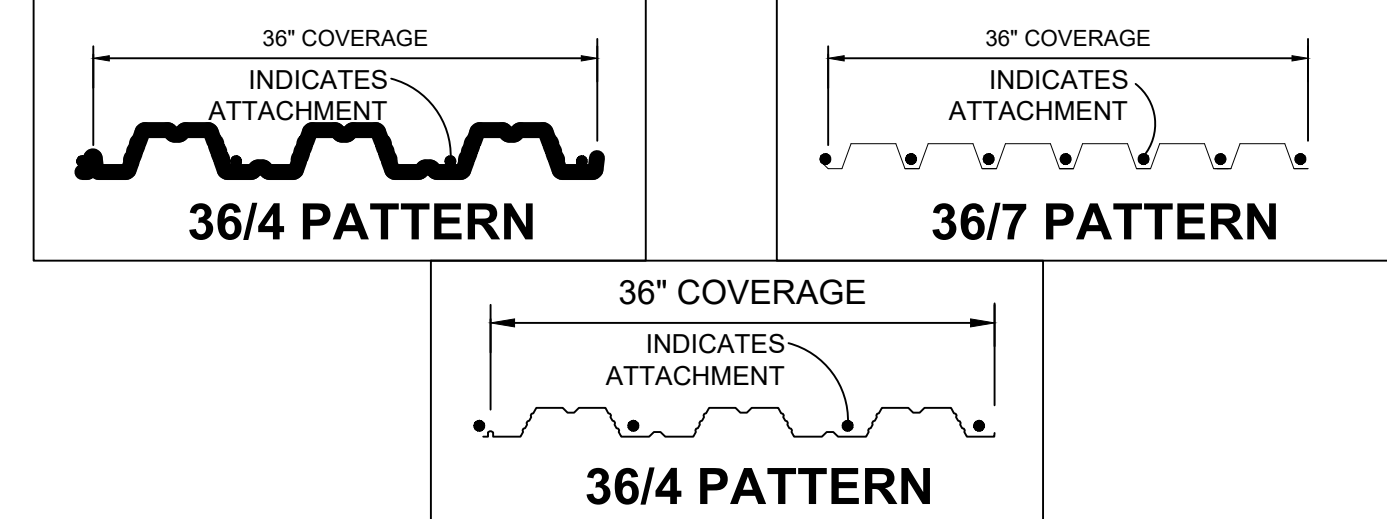
ERECTOR NOTE:
DECK TO BE FIELD CUT AS
REQUIRED AT OPENING
AREA.

DECK GAGE & FINISH					
MARK	TYPE	GAGE	FINISH	Fy (KSI)	COVER
"C"	3" LOK-FLOOR	20	G60 GRAY BOT.	50 KSI	36"
"F"	2" LOK-FLOOR	18	G60 GRAY BOT.	50 KSI	36"
"R"	1.5 B	20	GAVL. (G90)	50 KSI	36"



DECK FASTENER SCHEDULE

FASTENER PATTERN at SUPPORT:



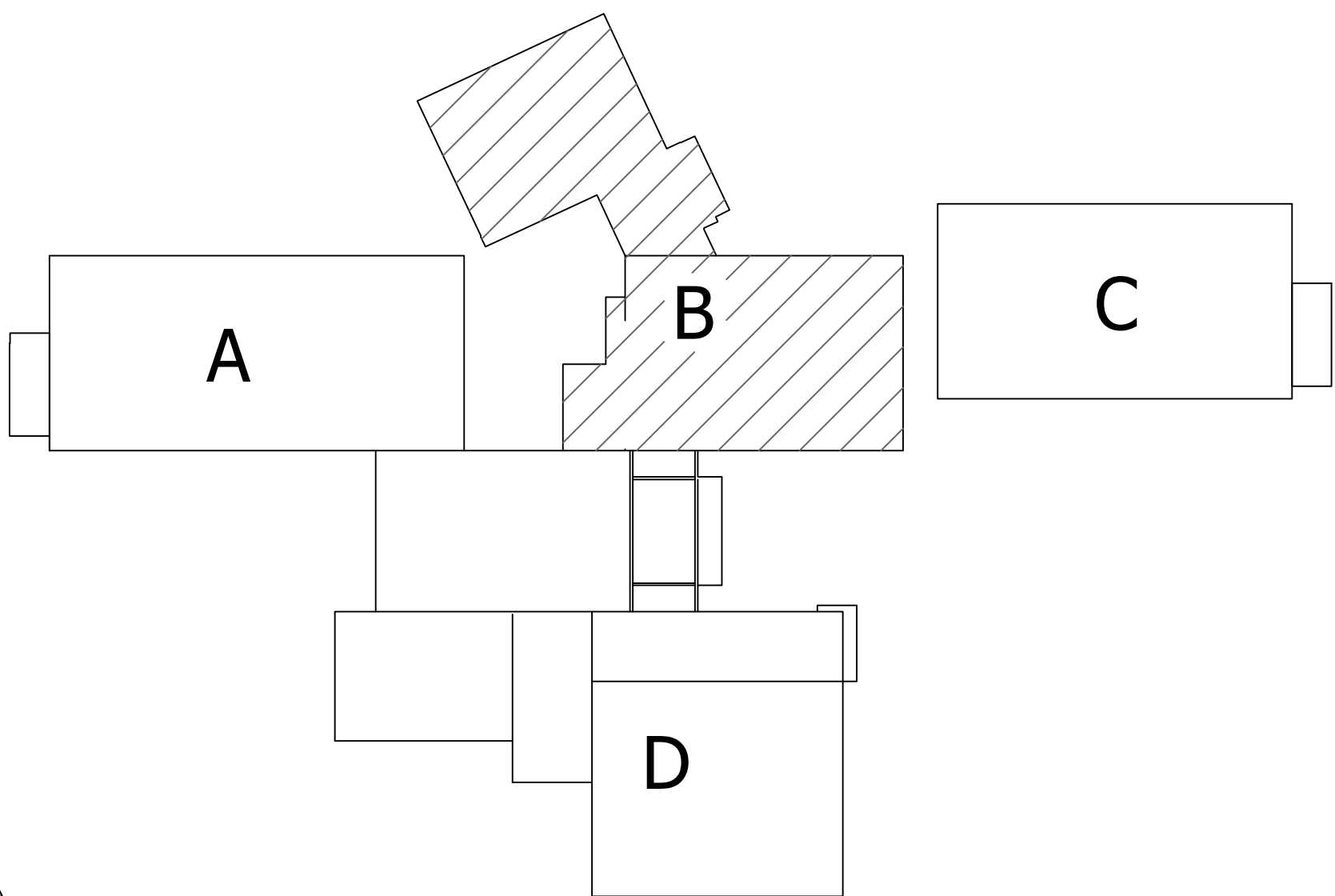
GENERAL NOTES :

ALLOWABLE CAPACITY FOR DIAPHRAGM ACTION IS IN ACCORDANCE TO SDI PUBLICATION "DIAPHRAGM DESIGN MANUAL". IN THE CASE OF MECHANICAL FASTENERS, THE ERECTION SHALL TAKE CARE IN THE SELECTION OF ELECTRODES AND AMPERAGE TO PROVIDE POSITIVE TIE TO THE SUPPORT WITHOUT CAUSING ANY HIGH AMPERAGE BLOW HOLES. WHEN SIDELAP SCREWS ARE SPEC., THE SPACING SHALL BE EQUALLY DISTANCED WITHOUT HAVING ANY SPACE GREATER THAN 30". MINIMUM SIZE SIDELAP SCREW SHALL BE #10 TEK.

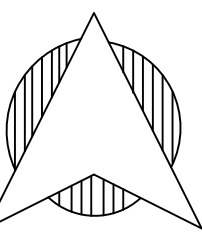
BUILDING ZONE	PATTERN @ INTERMEDIATE SUPPORT	PATTERN @ PERIMETER SUPPORT	FASTENER TYPE @ SUPPORT	SIDELAP FASTENER
FLOOR DECK	36/4	12" O.C.	3/4" Ø - 1" Ø PUDDLE WELD	#10 SCREWS @ 18" O.C.
ROOF	36/7	6" O.C.	3/4" Ø - 1" Ø PUDDLE WELD	HILTI - SLC @ 18" O.C.

- POUR STOP SHALL BE WELDED WITH 1" FILLET WELDS @ 12" O. C. MAX ACCORDING TO SDI WITH 2" MIN. BEARING.
- ALL DECK ACCESSORIES OTHER THAN POUR STOPS SHALL ATTACHED BY EITHER TACK WELDING OR #10 TEK SCREWS (BY OTHERS) @ 24" O.C. MAX ACCORDING TO SDI WITH 2" MIN. BEARING.

REMARKS:



KEY PLAN



NORTH

LEVEL 02 - DECK PLACEMENT PLAN - B

SEQ. #02D

REF. : S-202

NOTES:

- TOTAL SLAB THICKNESS = 5" N.W.C.
- REFERENCE DWG DE1.1 FOR LEGEND, SYMBOLS & ABBREVIATIONS.
- FOR DECK SECTIONS SEE DE1.3.

ERECTOR NOTE - DECK SPAN CHART MAXIMUM ALLOWABLE CLEAR SPANS

IF THESE SPANS ARE EXCEEDED, SHORING OF DECK WILL BE REQUIRED.
SHORING IS BY OTHERS.

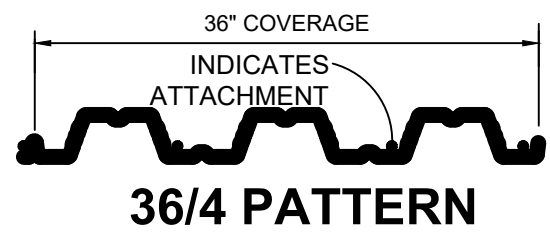
SPANS ARE FROM EDGE OF SUPPORT TO EDGE OF SUPPORT FOR FLOOR, (CLEAR SPAN)
FOR ROOF, SPANS ARE FROM C/L OF BEAM TO C/L OF BEAM. SPANS ARE BAED ON SDI CONSTRUCTION LOADING CRITERIA

TOTAL SLAB THICKNESS	DECK GAGE	DECK TYPE	KSI	SINGLE SPAN	DOUBLE SPAN	TRIPLE SPAN	CANTILEVER
5"	18	2" LOK-FLOOR	50	9'-5"	11'-9"	11'-8"	4'-0"
5"	20	3" LOK-FLOOR	50	10'-9"	13'-2"	13'-7"	4'-8"
6"	20	3" LOK-FLOOR	50	9'-8"	12'-0"	12'-5"	4'-3"

DECK GAGE & FINISH					
MARK	TYPE	GAGE	FINISH	Fy (KSI)	COVER
"C"	3" LOK-FLOOR	20	G60 GRAY BOT.	50 KSI	36"

DECK FASTENER SCHEDULE

FASTENER PATTERN at SUPPORT:



GENERAL NOTES :

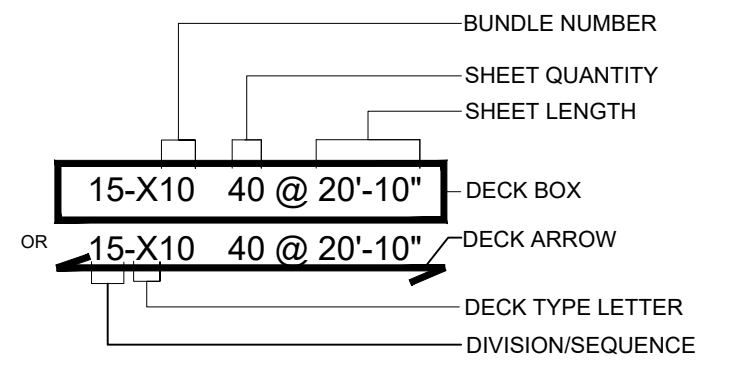
ALLOWABLE CAPACITY FOR DIAPHRAGM ACTION IS IN ACCORDANCE TO SDI PUBLICATION "DIAPHRAGM DESIGN MANUAL". IN THE CASE OF MECHANICAL FASTENERS, THE ERECTION SHALL TAKE CARE IN THE SELECTION OF ELECTRODES AND AMPERAGE TO PROVIDE POSITIVE TIE TO THE SUPPORT WITHOUT CAUSING ANY HIGH AMPERAGE BLOW HOLES. WHEN SIDELAP SCREWS ARE SPEC., THE SPACING SHALL BE EQUALLY DISTANCED WITHOUT HAVING ANY SPACE GREATER THAN 30". MINIMUM SIZE SIDELAP SCREW SHALL BE #10 TEK.

BUILDING ZONE	PATTERN @ INTERMEDIATE SUPPORT	PATTERN @ PERIMETER SUPPORT	FASTENER TYPE @ SUPPORT	SIDELAP FASTENER
FLOOR DECK	36/4	12" O.C.	3/4"-1" Ø PUDDLE WELD	#10 SCREWS @ 18" O.C.

1) POUR STOP SHALL BE WELDED WITH 1" FILLET WELDS @ 12" O. C. MAX ACCORDING TO SDI WITH 2" MIN. BEARING.
2) ALL DECK ACCESSORIES OTHER THAN POUR STOPS SHALL ATTACHED BY EITHER TACK WELDING OR #10 TEK SCREWS (BY OTHERS) @ 24" O.C. MAX ACCORDING TO SDI WITH 2" MIN. BEARING.

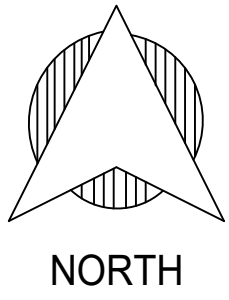
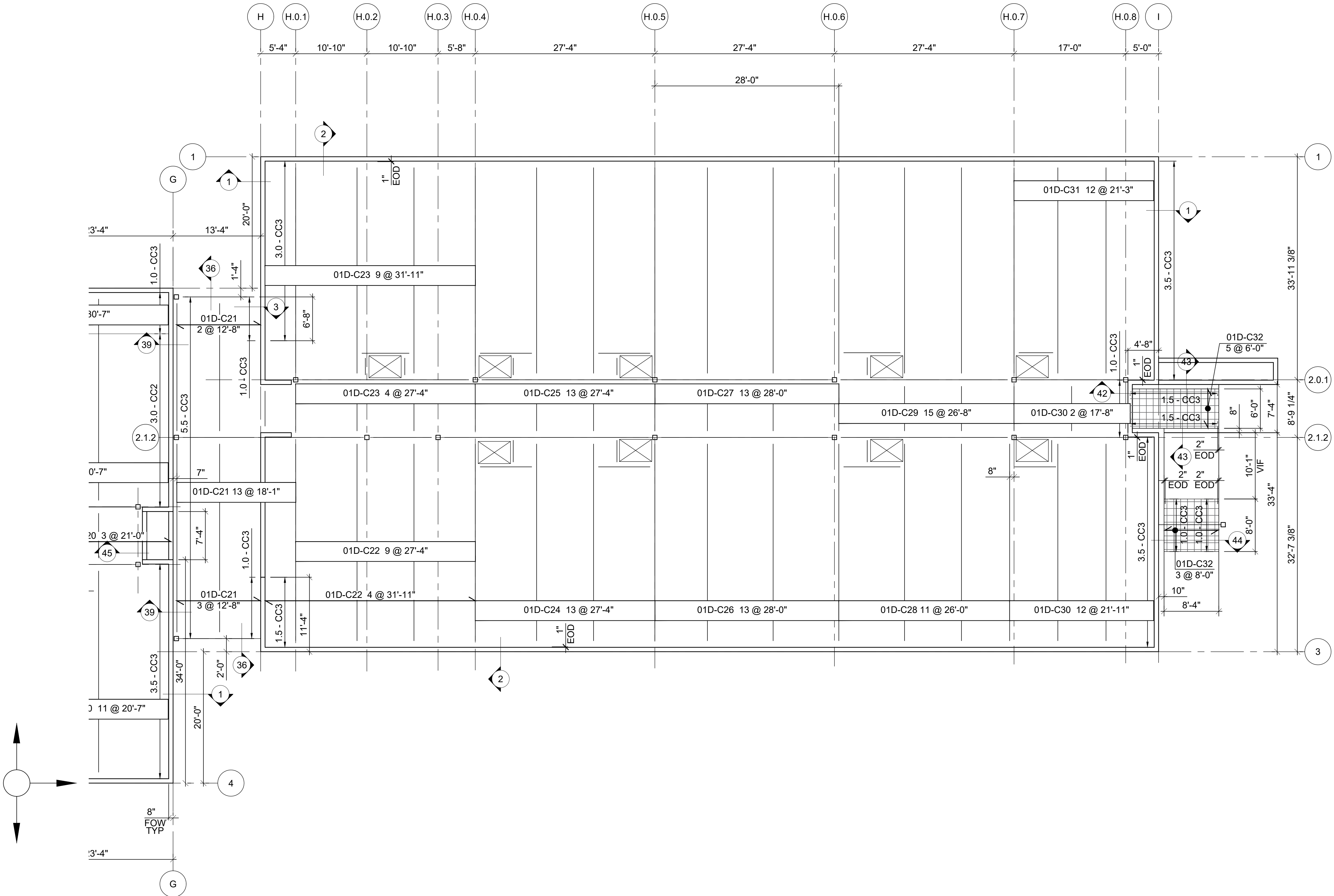
REMARKS:

DECK SHEET LEGEND



ERECTOR NOTE:

DECK TO BE FIELD CUT AS
REQUIRED AT OPENING
AREA.



LEVEL 02 - DECK PLACEMENT PLAN - C

SEQ. #03D

REF. : S-203

NOTES:

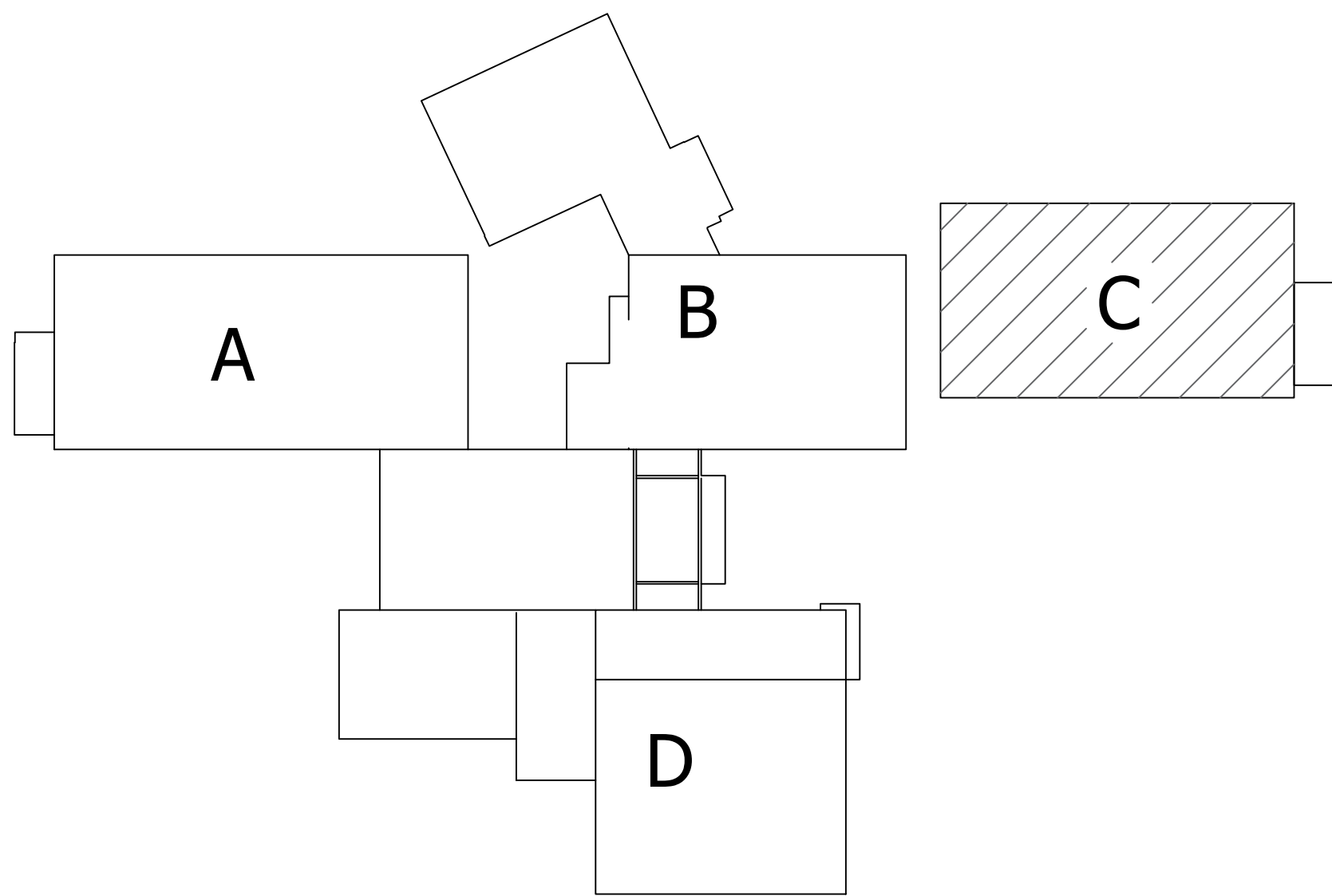
- TOTAL SLAB THICKNESS = 5" N.W.C. & 6" N.W.C.
- REFERENCE DWG DE1.1 FOR LEGEND, SYMBOLS & ABBREVIATIONS.
- FOR DECK SECTIONS SEE DE1.3.

ERECTOR NOTE - DECK SPAN CHART MAXIMUM ALLOWABLE CLEAR SPANS

IF THESE SPANS ARE EXCEEDED, SHORING OF DECK WILL BE REQUIRED.
SHORING IS BY OTHERS.

SPANS ARE FROM EDGE OF SUPPORT TO EDGE OF SUPPORT FOR FLOOR. (CLEAR SPAN)
FOR ROOF, SPANS ARE FROM C/L OF BEAM TO C/L OF BEAM. SPANS ARE BAED ON SDI CONSTRUCTION LOADING CRITERIA

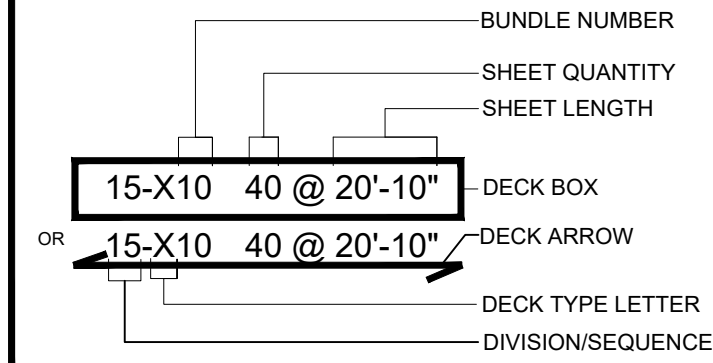
TOTAL SLAB THICKNESS	DECK GAGE	DECK TYPE	KSI	SINGLE SPAN	DOUBLE SPAN	TRIPLE SPAN	CANTILEVER
5"	18	2" LOK-FLOOR	50	9'-5"	11'-9"	11'-8"	4'-0"
5"	20	3" LOK-FLOOR	50	10'-9"	13'-2"	13'-7"	4'-8"
6"	20	3" LOK-FLOOR	50	9'-8"	12'-0"	12'-5"	4'-3"



KEY PLAN

REFER TO SHEET DE1.1
FOR GENERAL NOTES

DECK SHEET LEGEND

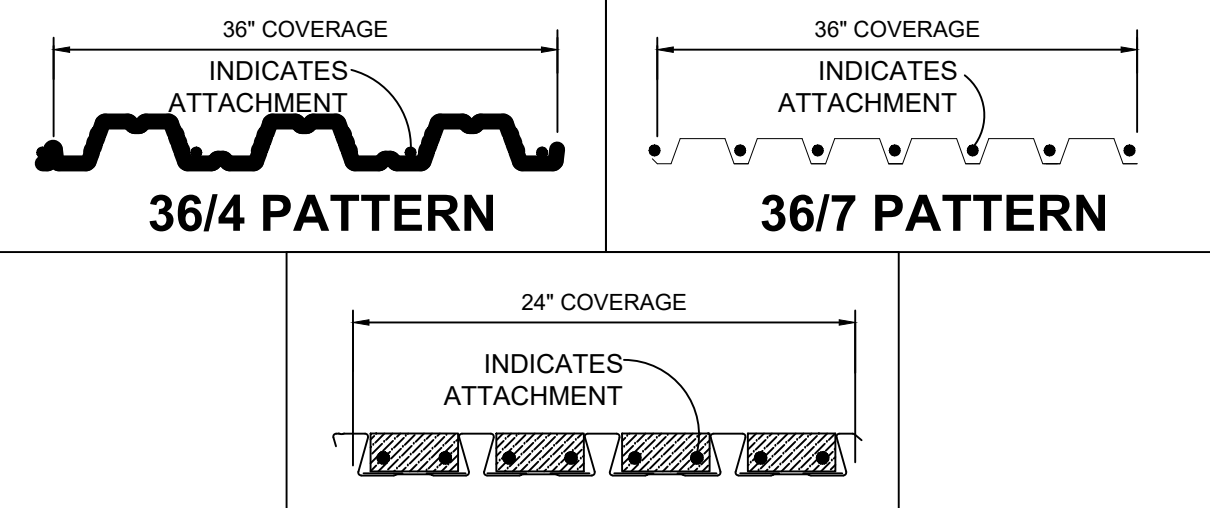


DECK GAGE & FINISH					
MARK	TYPE	GAGE	FINISH	Fy (KSI)	COVER
"C"	3" LOK-FLOOR	20	G60 GRAY BOT.	50 KSI	36"
"R"	1.5 B	20	GAVL. (G90)	50 KSI	36"
"RS"	RS2.0A	20	GAVL. (G90)	50 KSI	24"

ERECTOR NOTE:
DECK TO BE FIELD CUT AS
REQUIRED AT OPENING
AREA.

DECK FASTENER SCHEDULE

FASTENER PATTERN at SUPPORT:



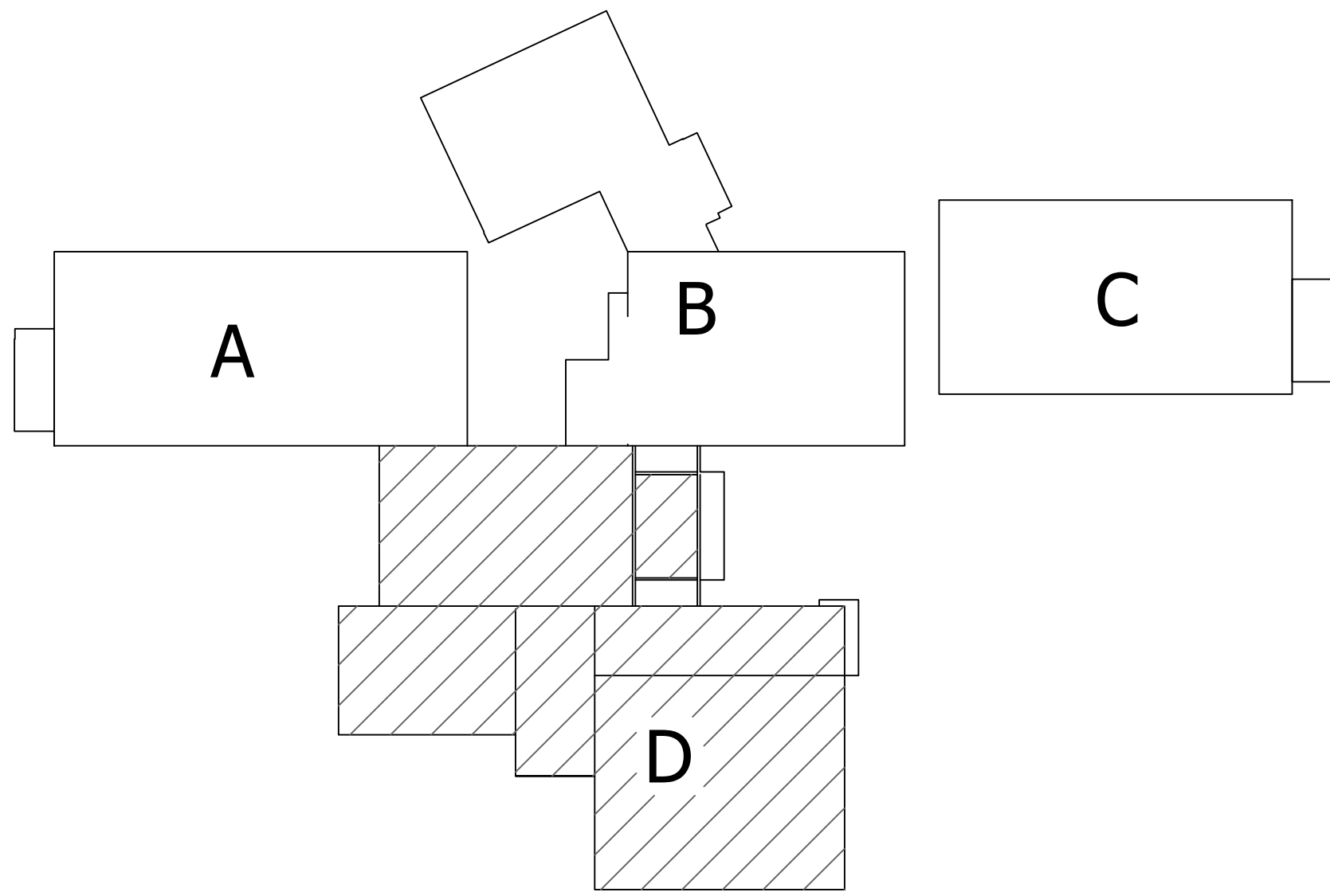
GENERAL NOTES :

ALLOWABLE CAPACITY FOR DIAPHRAGM ACTION IS IN ACCORDANCE TO SDI PUBLICATION "DIAPHRAGM DESIGN MANUAL". IN THE CASE OF MECHANICAL FASTENERS, THE ERECTION SHALL TAKE CARE IN THE SELECTION OF ELECTRODES AND AMPERAGE TO PROVIDE POSITIVE TIE TO THE SUPPORT WITHOUT CAUSING ANY HIGH AMPERAGE BLOW HOLES. WHEN SIDELAP SCREWS ARE SPEC., THE SPACING SHALL BE EQUALLY DISTANCED WITHOUT HAVING ANY SPACE GREATER THAN 30". MINIMUM SIZE SIDELAP SCREW SHALL BE #10 TEK.

BUILDING ZONE	PATTERN @ INTERMEDIATE SUPPORT	PATTERN @ PERIMETER SUPPORT	FASTENER TYPE @ SUPPORT	SIDELAP FASTENER
FLOOR DECK	36/4	12" O.C.	3/4" Ø - 1" Ø PUDDLE WELD	#10 SCREWS @ 18" O.C.
ROOF	36/7	6" O.C.	3/4" Ø - 1" Ø PUDDLE WELD	HILTI - SLC @ 18" O.C.
2" (Reveal Series)	24/8	24/8	HILTI X-ENP-19 OR X-HSN-24 PAF	HILTI - SLC @ 18" O.C.

- POUR STOP SHALL BE WELDED WITH 1" FILLET WELDS @ 12" O. C. MAX ACCORDING TO SDI WITH 2" MIN. BEARING.
- ALL DECK ACCESSORIES OTHER THAN POUR STOPS SHALL ATTACHED BY EITHER TACK WELDING OR #10 TEK SCREWS (BY OTHERS) @ 24" O.C. MAX ACCORDING TO SDI WITH 2" MIN. BEARING.

REMARKS:



KEY PLAN

LEVEL 02 - DECK PLACEMENT PLAN - D

SEQ. #04D

REF.: S-204

NOTES:

- TOTAL SLAB THICKNESS = 5" N.W.C.
- REFERENCE DWG DE1.1 FOR LEGEND, SYMBOLS & ABBREVIATIONS.
- FOR DECK SECTIONS SEE DE1.3.

ERECTOR NOTE - DECK SPAN CHART MAXIMUM ALLOWABLE CLEAR SPANS

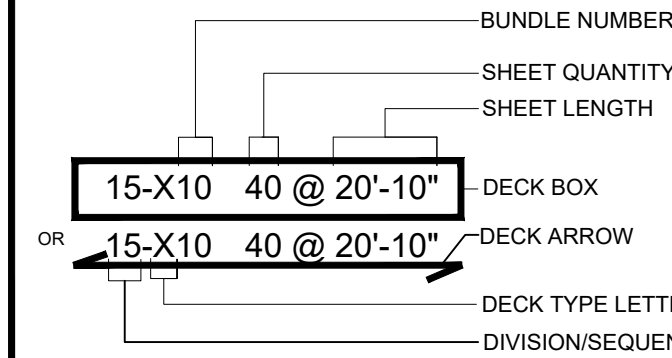
IF THESE SPANS ARE EXCEEDED, SHORING OF DECK WILL BE REQUIRED.
SHORING IS BY OTHERS.

SPANS ARE FROM EDGE OF SUPPORT TO EDGE OF SUPPORT FOR FLOOR. (CLEAR SPAN)
FOR ROOF, SPANS ARE FROM C/L OF BEAM TO C/L OF BEAM. SPANS ARE BAED ON SDI CONSTRUCTION LOADING CRITERIA

TOTAL SLAB THICKNESS	DECK GAGE	DECK TYPE	KSI	SINGLE SPAN	DOUBLE SPAN	TRIPLE SPAN	CANTILEVER
5"	18	2" LOK-FLOOR	50	9'-5"	11'-9"	11'-8"	4'-0"
5"	20	3" LOK-FLOOR	50	10'-9"	13'-2"	13'-7"	4'-8"
6"	20	3" LOK-FLOOR	50	9'-8"	12'-0"	12'-5"	4'-3"

REFER TO SHEET DE1.1
FOR GENERAL NOTES

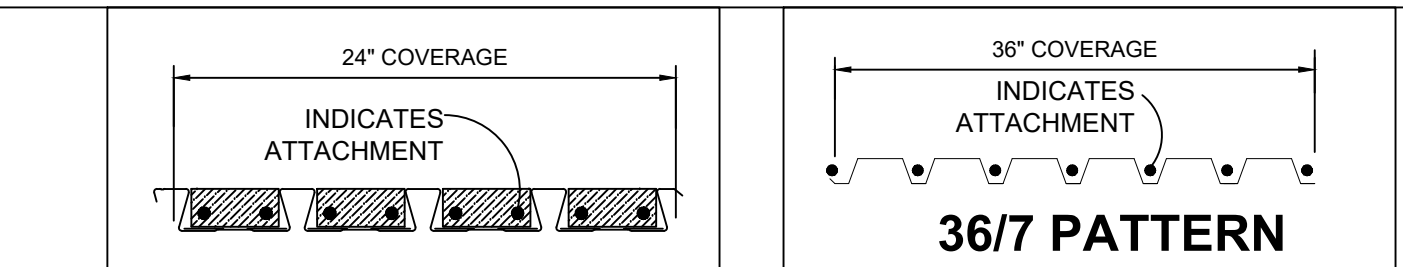
DECK SHEET LEGEND



DECK GAGE & FINISH					
MARK	TYPE	GAGE	FINISH	Fy (KSI)	COVER
"R"	1.5 B	20	GAVL. (G90)	50 KSI	36"
"RS"	RS2.0A	20	GAVL. (G90)	50 KSI	24"

DECK FASTENER SCHEDULE

FASTENER PATTERN at SUPPORT:



GENERAL NOTES :

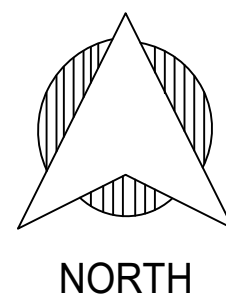
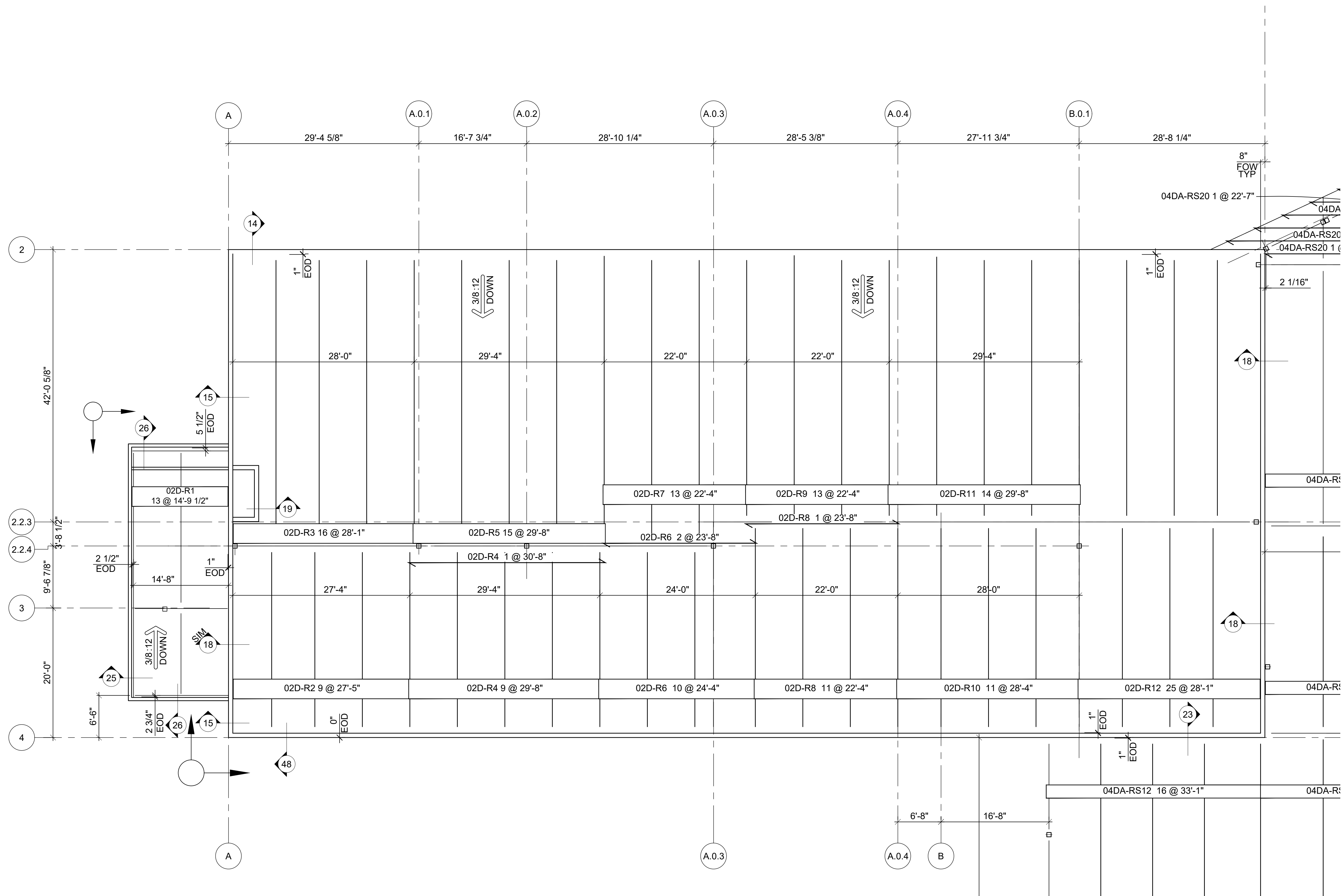
ALLOWABLE CAPACITY FOR DIAPHRAGM ACTION IS IN ACCORDANCE TO SDI PUBLICATION, "DIAPHRAGM DESIGN MANUAL". IN THE CASE OF MECHANICAL FASTENERS, THE ERECTION SHALL TAKE CARE IN THE SELECTION OF ELECTRODES AND AMPERAGE TO PROVIDE POSITIVE TIE TO THE SUPPORT WITHOUT CAUSING ANY HIGH AMPERAGE BLOW HOLES. WHEN SIDELAP SCREWS ARE SPEC., THE SPACING SHALL BE EQUALLY DISTANCED WITHOUT HAVING ANY SPACE GREATER THAN 30". MINIMUM SIZE SIDELAP SCREW SHALL BE #10 TEK.

BUILDING ZONE	PATTERN @ INTERMEDIATE SUPPORT	PATTERN @ PERIMETER SUPPORT	FASTENER TYPE @ SUPPORT	SIDELAP FASTENER
ROOF	36/7	6" O.C.	3/4" Ø - 1" Ø PUDDLE WELD	HILTI - SLC @ 18" O.C.
2" (Reveal Series)	24/8	24/8	HILTI X-ENP-19 OR X-HSN-24 PAF	HILTI - SLC @ 18" O.C.

1) POUR STOP SHALL BE WELDED WITH 1" FILLET WELDS @ 12" O. C. MAX
ACCORDING TO SDI WITH 2" MIN. BEARING.

2) ALL DECK ACCESSORIES OTHER THAN POUR STOPS SHALL ATTACHED BY
EITHER TACK WELDING OR #10 TEK SCREWS (BY OTHERS) @ 24" O.C. MAX
ACCORDING TO SDI WITH 2" MIN. BEARING.

REMARKS:



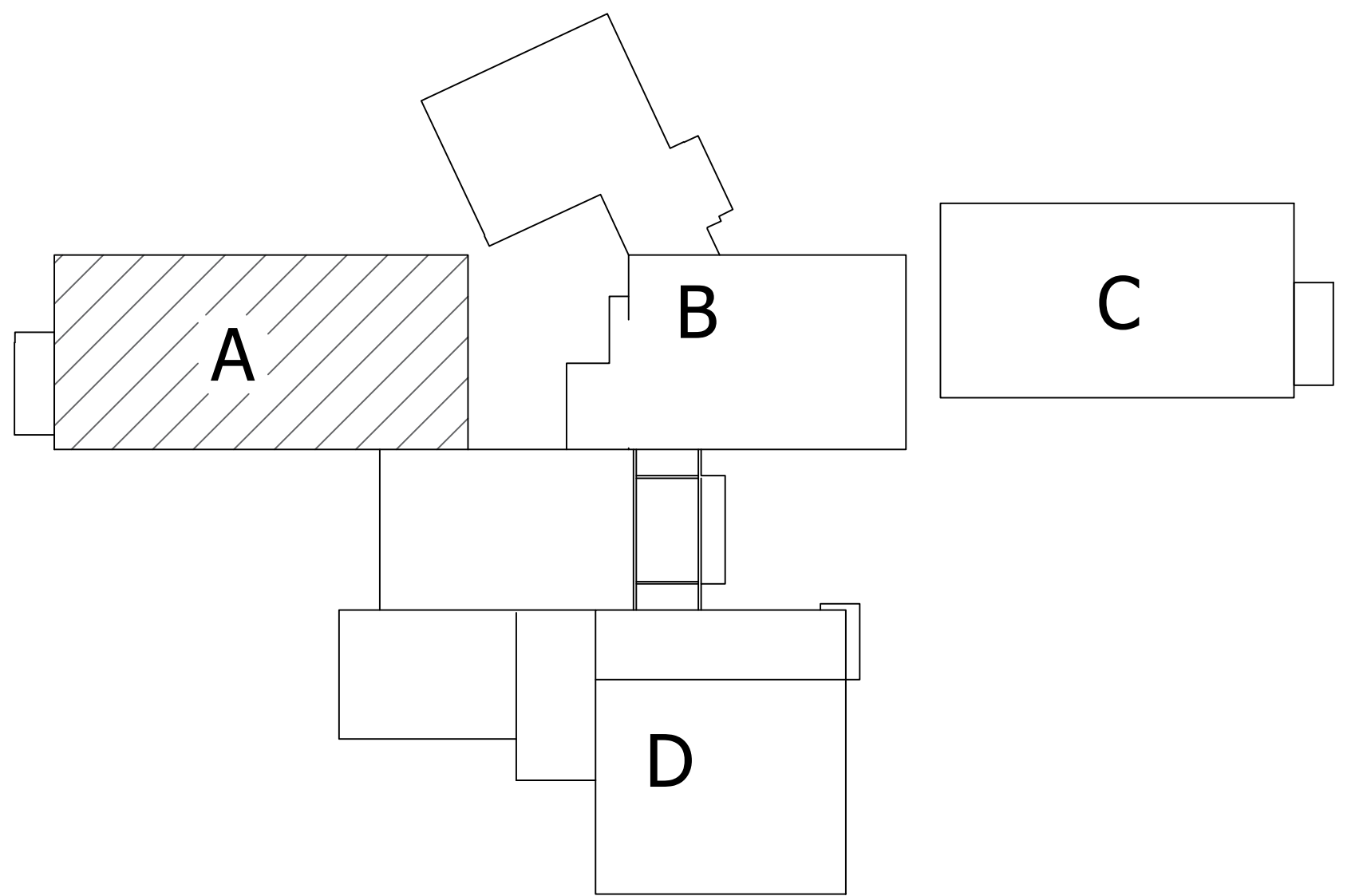
LEVEL 03 - DECK PLACEMENT PLAN - A

SEQ. #01D

REF. : S-301

NOTES:

1. REFERENCE DWG DE1.1 FOR LEGEND, SYMBOLS & ABBREVIATIONS.
2. FOR DECK SECTIONS SEE DE1.3 .



KEY PLAN

DECK SHEET LEGEND

The diagram illustrates the components of a Deck Sheet Legend. It shows two examples of sheet markings, separated by the word "OR".

Example 1 (Top): A rectangular box contains the text "15-X10 40 @ 20'-10\"".

Example 2 (Bottom): A rectangular box contains the text "15-X10 40 @ 20'-10\"".

Callouts:

- BUNDLE NUMBER:** Points to the "15" in both examples.
- SHEET QUANTITY:** Points to the "40" in both examples.
- SHEET LENGTH:** Points to the "20'-10\" in both examples.
- DECK BOX:** Points to the entire rectangular box in both examples.
- DECK ARROW:** Points to the arrow symbol in the bottom example.
- DECK TYPE LETTER:** Points to the "X" in "X10" in both examples.
- DIVISION/SEQUENCE:** Points to the "10" in "10'" in both examples.

DECK FASTENER SCHEDULE



Diagram illustrating the 36/7 Pattern. It shows a cross-section of a roof with a 36" coverage and 7" attachment. The diagram includes a dimension line for 36" COVERAGE and a label INDICATES ATTACHMENT pointing to the fasteners.

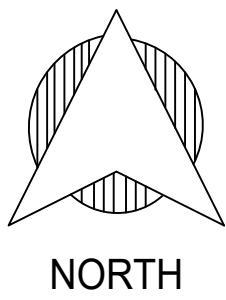
ALLOWABLE CAPACITY FOR DIAPHRAGM ACTION IS IN ACCORDANCE TO SDI PUBLICATION, "DIAPHRAGM DESIGN MANUAL". IN THE CASE OF MECHANICAL FASTENERS, THE ERECTION SHALL TAKE CARE IN THE SELECTION OF ELECTRODES AND AMPERAGE TO PROVIDE POSITIVE TIE TO THE SUPPORT WITHOUT CAUSING ANY HIGH AMPERAGE BLOW HOLES. WHEN SIDELAP SCREWS ARE SPEC., THE SPACING SHALL BE EQUALLY DISTANCED WITHOUT HAVING ANY SPACE GREATER THAN 30". MINIMUM SIZE SIDELAP SCREW SHALL BE #10 TEK.

1) POUR STOP SHALL BE WELDED WITH 1" FILLET WELDS @ 12" O. C. MAX
ACCORDING TO SDI WITH 2" MIN. BEARING.

2) ALL DECK ACCESSORIES OTHER THAN POUR STOPS SHALL ATTACHED BY
EITHER TACK WELDING OR #10 TEK SCREWS (BY OTHERS) @ 24" O.C. MAX
ACCORDING TO SDI WITH 2" MIN. BEARING.

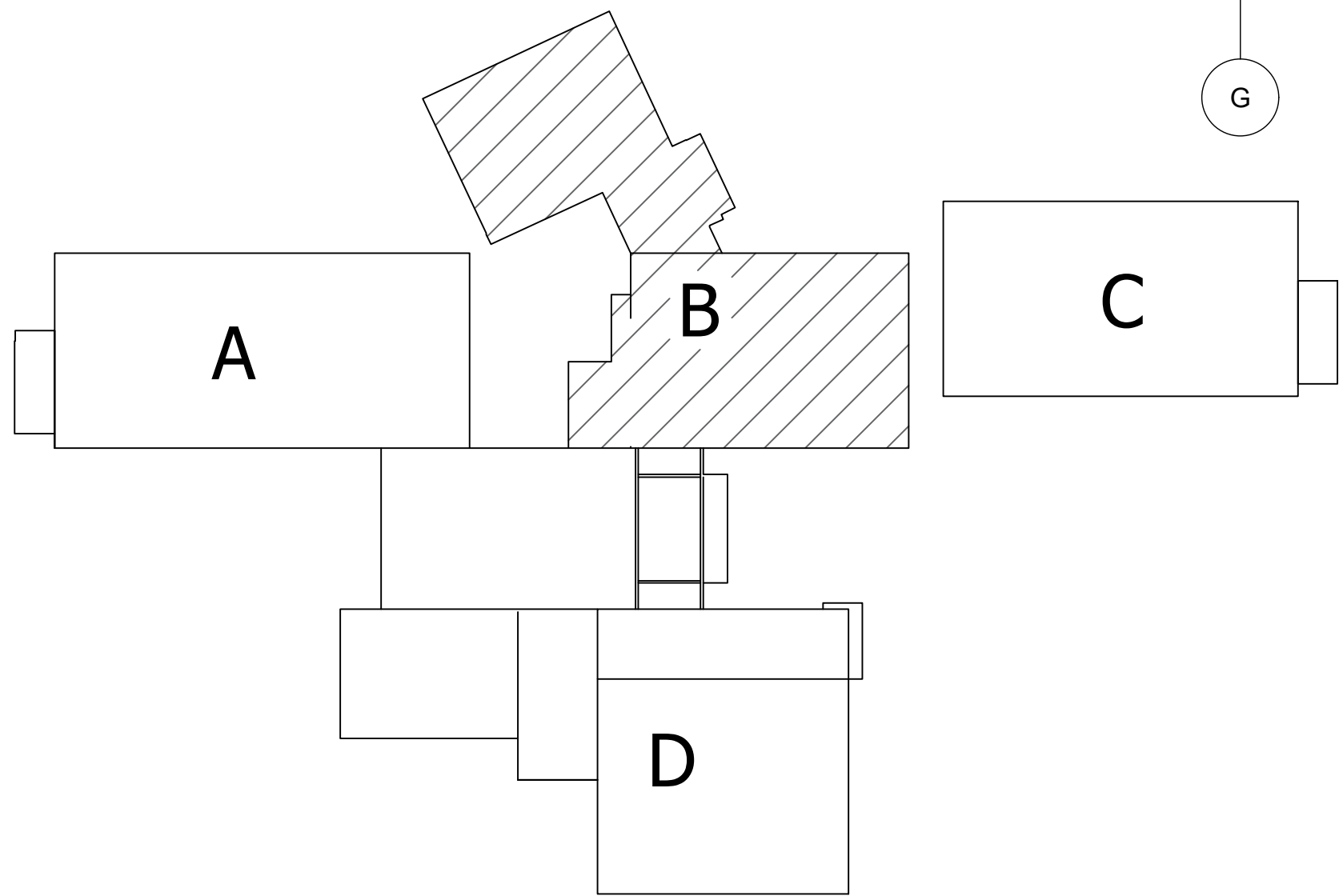
DECK TO BE FIELD CUT AS
REQUIRED AT OPENING
AREA.

Accessories Schedule						
Length = 10'-0" TYP. UNO.						
MARK	Gage	Profile	A	B	C	Angle
SX11 (Finish Strip)	20		1/2"	8"	1 1/2"	90°



REF. : S-302

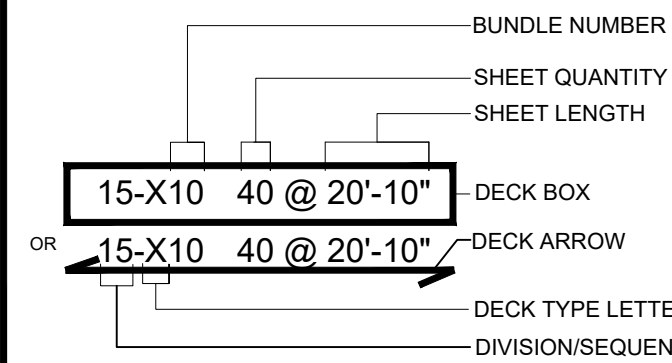
1. REFERENCE DWG DE1.1 FOR LEGEND, SYMBOLS & ABBREVIATIONS
2. FOR DECK SECTIONS SEE DE1.3.



KEY PLAN

REFER TO SHEET DE1.1
FOR GENERAL NOTES

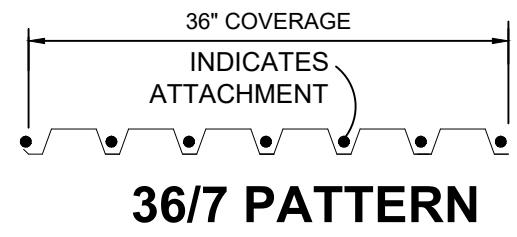
DECK SHEET LEGEND



DECK GAGE & FINISH					
MARK	TYPE	GAGE	FINISH	Fy (KSI)	COVER
"R"	1.5 B	20	GAVL. (G90)	50 KSI	36"
"RS"	RS2.0A	20	GAVL. (G90)	50 KSI	24"

DECK FASTENER SCHEDULE

FASTENER PATTERN at SUPPORT:



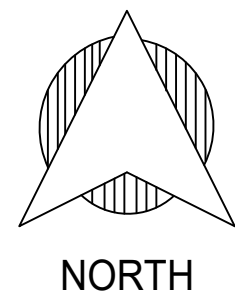
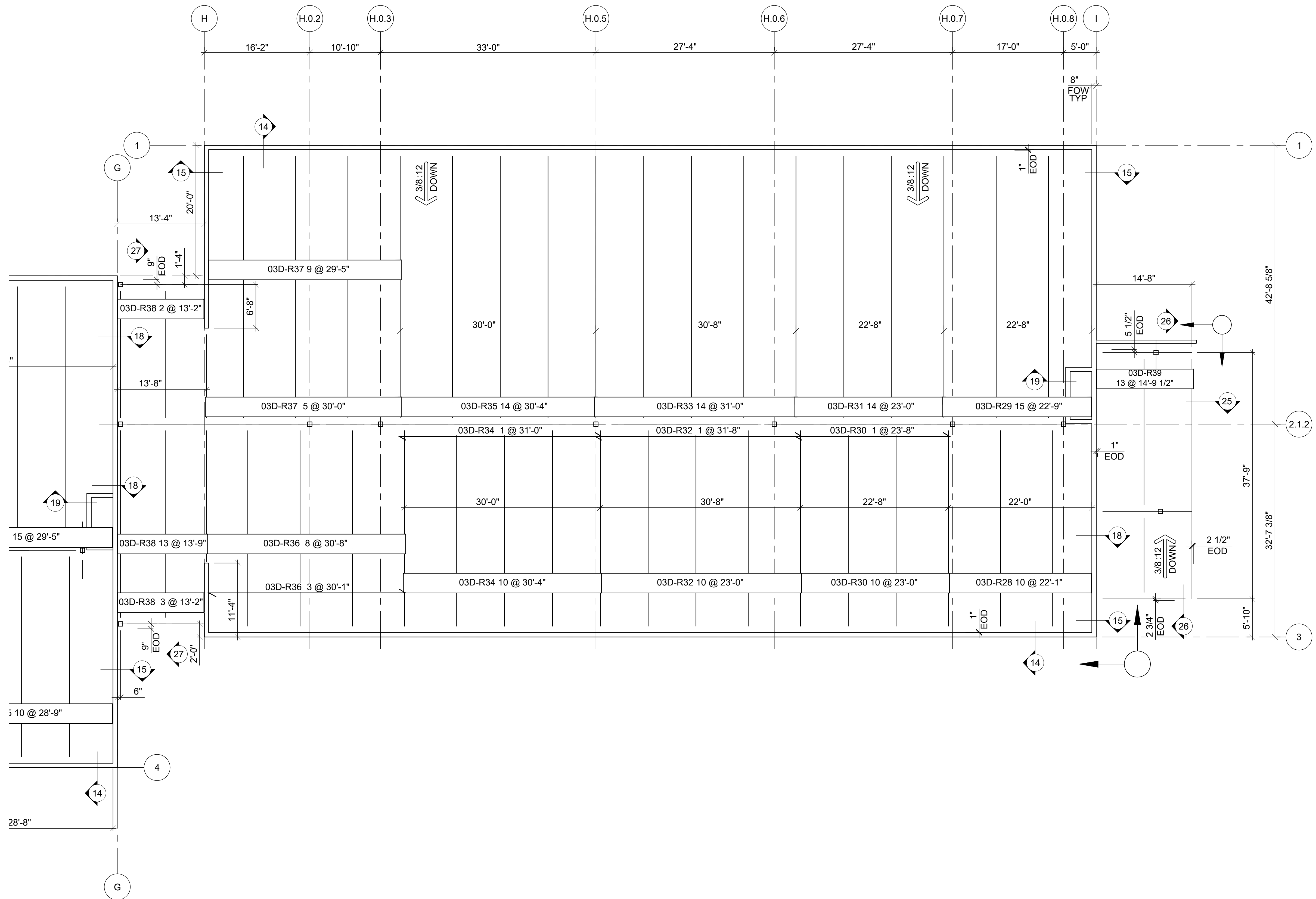
GENERAL NOTES :

ALLOWABLE CAPACITY FOR DIAPHRAGM ACTION IS IN ACCORDANCE TO SDI PUBLICATION, "DIAPHRAGM DESIGN MANUAL". IN THE CASE OF MECHANICAL FASTENERS, THE ERECTION SHALL TAKE CARE IN THE SELECTION OF ELECTRODES AND AMPERAGE TO PROVIDE POSITIVE TIE TO THE SUPPORT WITHOUT CAUSING ANY HIGH AMPERAGE BLOW HOLES. WHEN SIDELAP SCREWS ARE SPEC., THE SPACING SHALL BE EQUALLY DISTANCED WITHOUT HAVING ANY SPACE GREATER THAN 30". MINIMUM SIZE SIDELAP SCREW SHALL BE #10 TEK.

BUILDING ZONE	PATTERN @ INTERMEDIATE SUPPORT	PATTERN @ PERIMETER SUPPORT	FASTENER TYPE @ SUPPORT	SIDLAP FASTENER
ROOF	36/7	6" O.C.	3/4" Ø - 1" Ø PUDDLE WELD	HILTI - SLC @ 18" O.C.

2) ALL DECK ACCESSORIES OTHER THAN POUR STOPS SHALL ATTACHED BY EITHER TACK WELDING OR #10 TEK SCREWS (BY OTHERS) @ 24" O.C. MAX ACCORDING TO SDI WITH 2" MIN. BEARING.

REMARKS



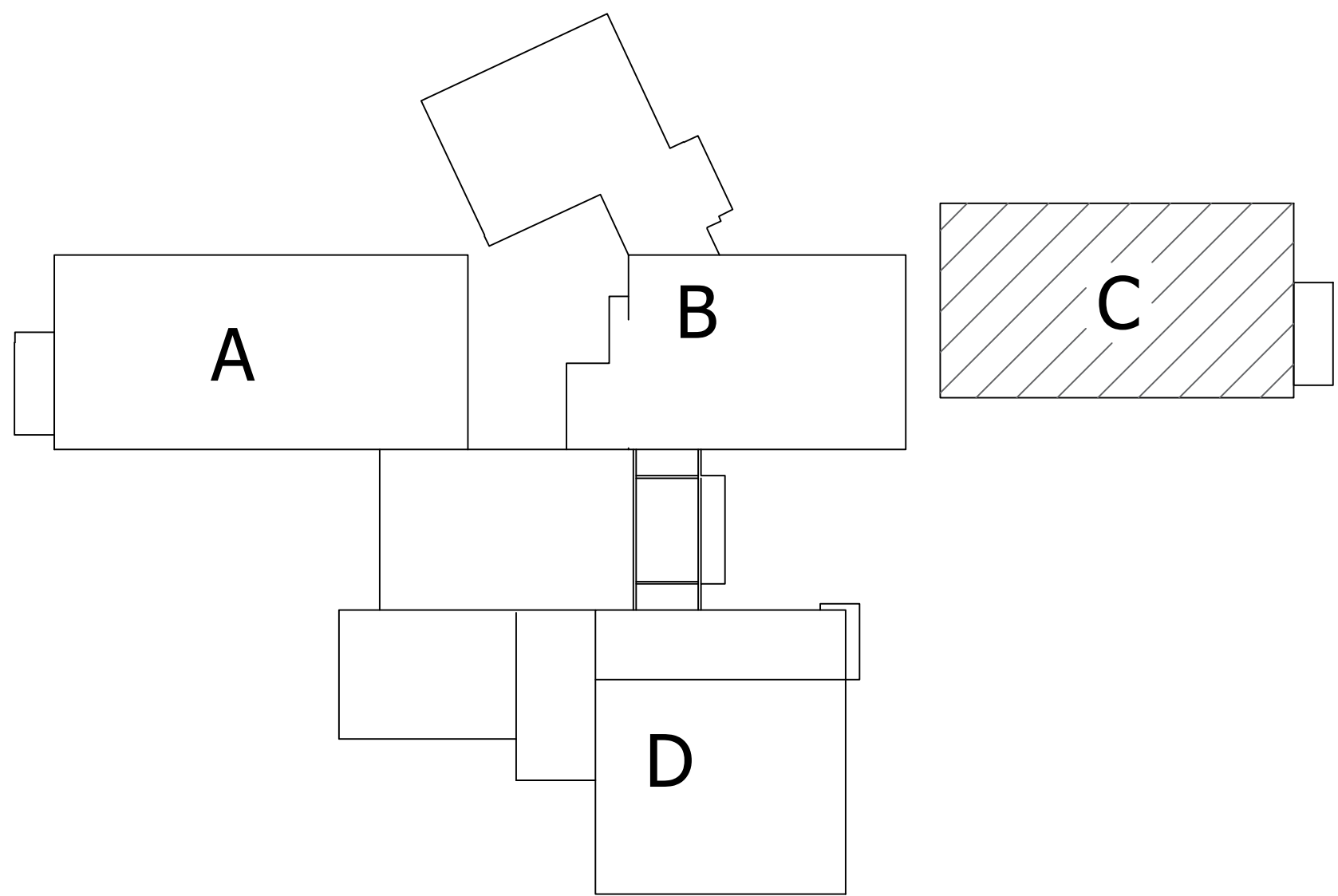
LEVEL 03 - DECK PLACEMENT PLAN - C

SEQ. #03D

REF. : S-303

NOTES:

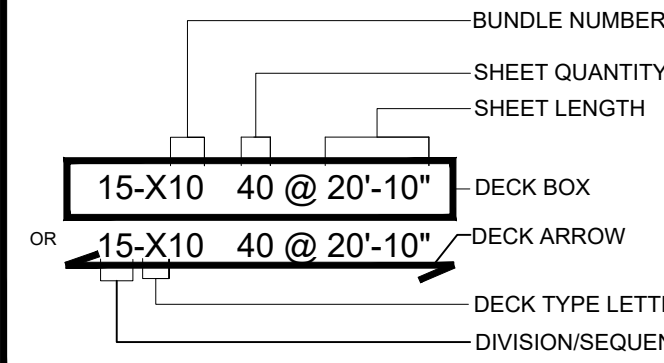
1. REFERENCE DWG DE1.1 FOR LEGEND, SYMBOLS & ABBREVIATIONS
2. FOR DECK SECTIONS SEE DE1.3.



KEY PLAN

REFER TO SHEET DE1.1
FOR GENERAL NOTES

DECK SHEET LEGEND

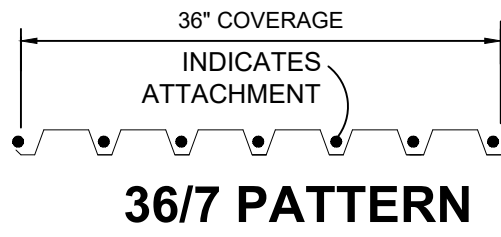
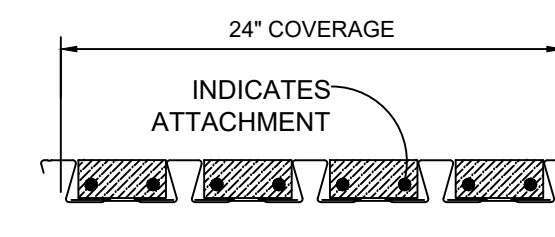


DECK GAGE & FINISH					
MARK	TYPE	GAGE	FINISH	Fy (KSI)	COVER
"R"	1.5 B	20	GAVL (G90)	50 KSI	36"
"RS"	RS2.0A	20	GAVL (G90)	50 KSI	24"

ERECTOR NOTE:
DECK TO BE FIELD CUT AS
REQUIRED AT OPENING
AREA.

DECK FASTENER SCHEDULE

FASTENER PATTERN at SUPPORT:



36/7 PATTERN

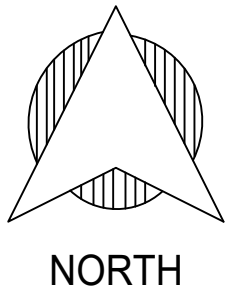
GENERAL NOTES :

ALLOWABLE CAPACITY FOR DIAPHRAGM ACTION IS IN ACCORDANCE TO SDI PUBLICATION, "DIAPHRAGM DESIGN MANUAL", IN THE CASE OF MECHANICAL FASTENERS. THE ERECTION SHALL TAKE CARE IN THE SELECTION OF ELECTRODES AND AMPERAGE TO PROVIDE POSITIVE TIE TO THE SUPPORT WITHOUT CAUSING ANY HIGH AMPERAGE BLOW HOLES. WHEN SIDELAP SCREWS ARE SPEC., THE SPACING SHALL BE EQUALLY DISTANCED WITHOUT HAVING ANY SPACE GREATER THAN 30". MINIMUM SIZE SIDELAP SCREW SHALL BE #10 TEK.

BUILDING ZONE	PATTERN @ INTERMEDIATE SUPPORT	PATTERN @ PERIMETER SUPPORT	FASTENER TYPE @ SUPPORT	SIDELAP FASTENER
ROOF	36/7	6" O.C.	3/4" Ø - 1" Ø PUDDLE WELD	HILTI - SLC @ 18" O.C.
2" (Reveal Series)	24/8	24/8	HILTI X-ENP-19 OR X-HSN-24 PAF	HILTI - SLC @ 18" O.C.

- 1) POUR STOP SHALL BE WELDED WITH 1" FILLET WELDS @ 12" O. C. MAX
ACCORDING TO SDI WITH 2" MIN. BEARING.
2) ALL DECK ACCESSORIES OTHER THAN POUR STOPS SHALL ATTACHED BY
EITHER TACK WELDING OR #10 TEK SCREWS (BY OTHERS) @ 24" O.C. MAX
ACCORDING TO SDI WITH 2" MIN. BEARING.

REMARKS:

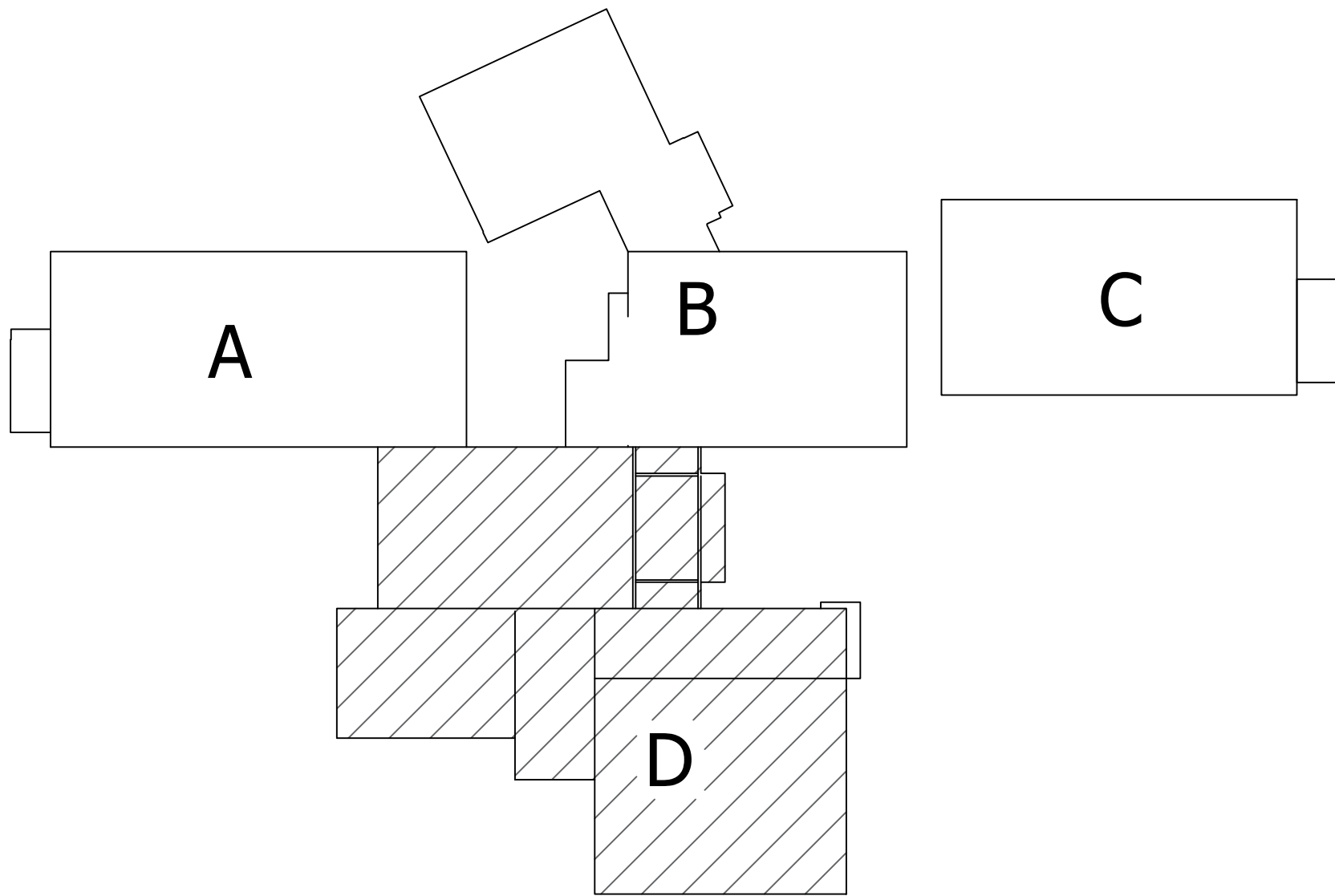


LEVEL 03 - DECK PLACEMENT PLAN - D

SEQ. #04DA

REF. : S-304

- NOTES:
1. REFERENCE DWG DE1.1 FOR LEGEND, SYMBOLS & ABBREVIATIONS.
2. FOR DECK SECTIONS SEE DE1.3.



KEY PLAN

