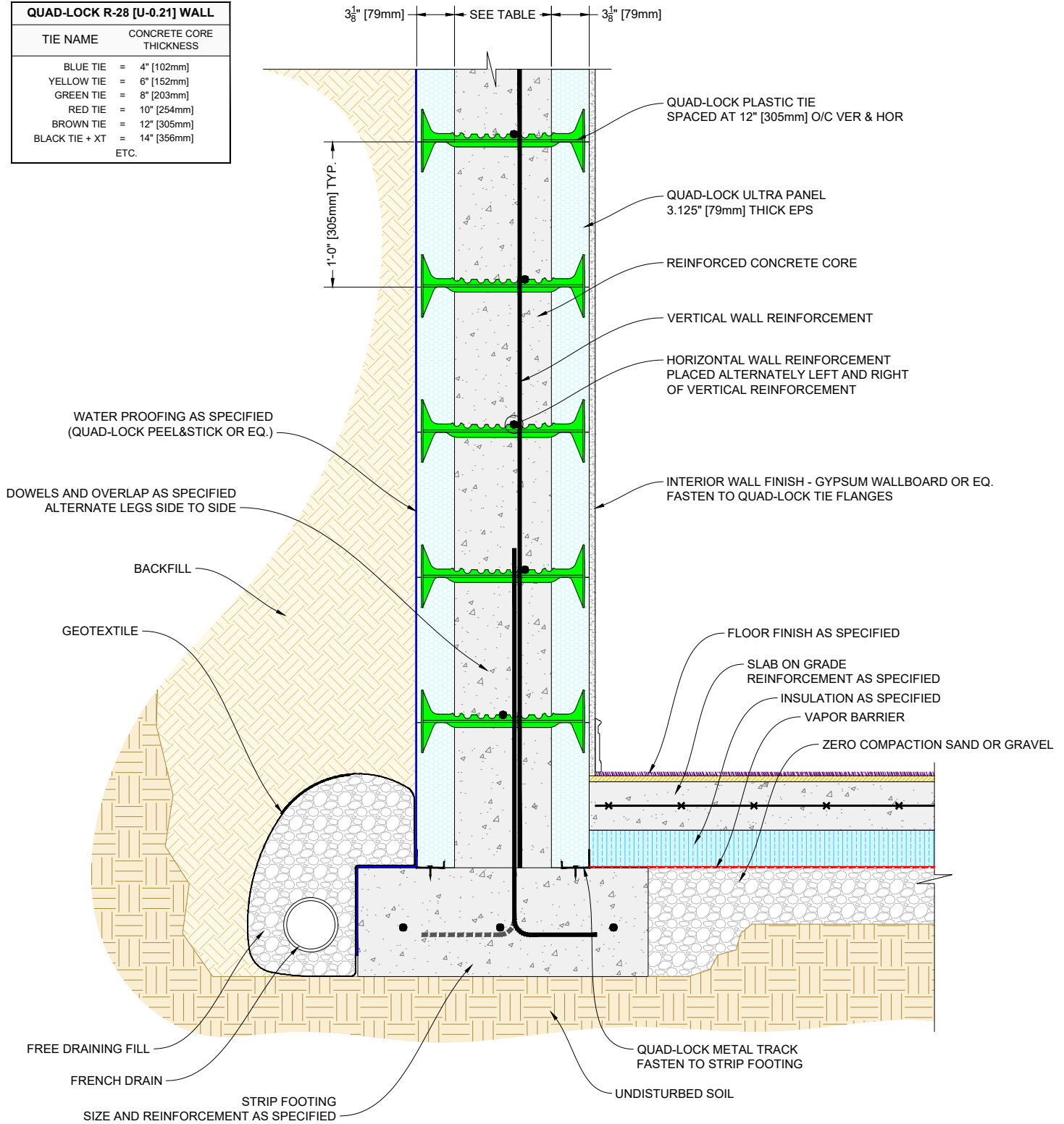


QUAD-LOCK R-28 [U-0.21] WALL	
TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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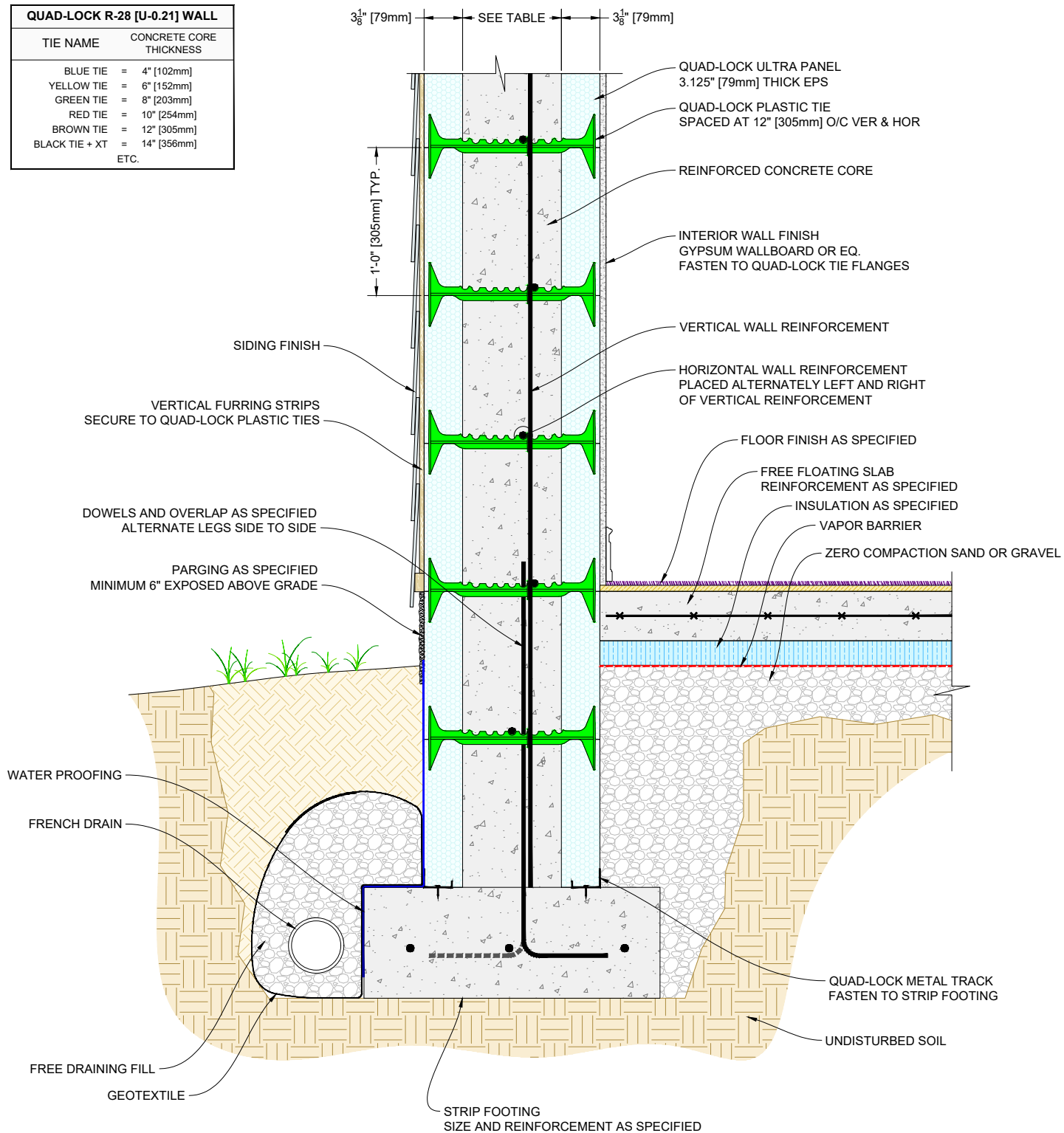
IT IS FURTHER THE RESPONSIBILITY OF THE USER TO RESEARCH AND UNDERSTAND SAFE METHODS OF USE AND HANDLING OF THESE PRODUCTS.

QUAD-LOCK BASEMENT FOUNDATION DETAIL FREE FLOATING SLAB

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-101

QUAD-LOCK R-28 [U-0.21] WALL	
TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	

QUAD-LOCK R-28 [U-0.21] WALL	
TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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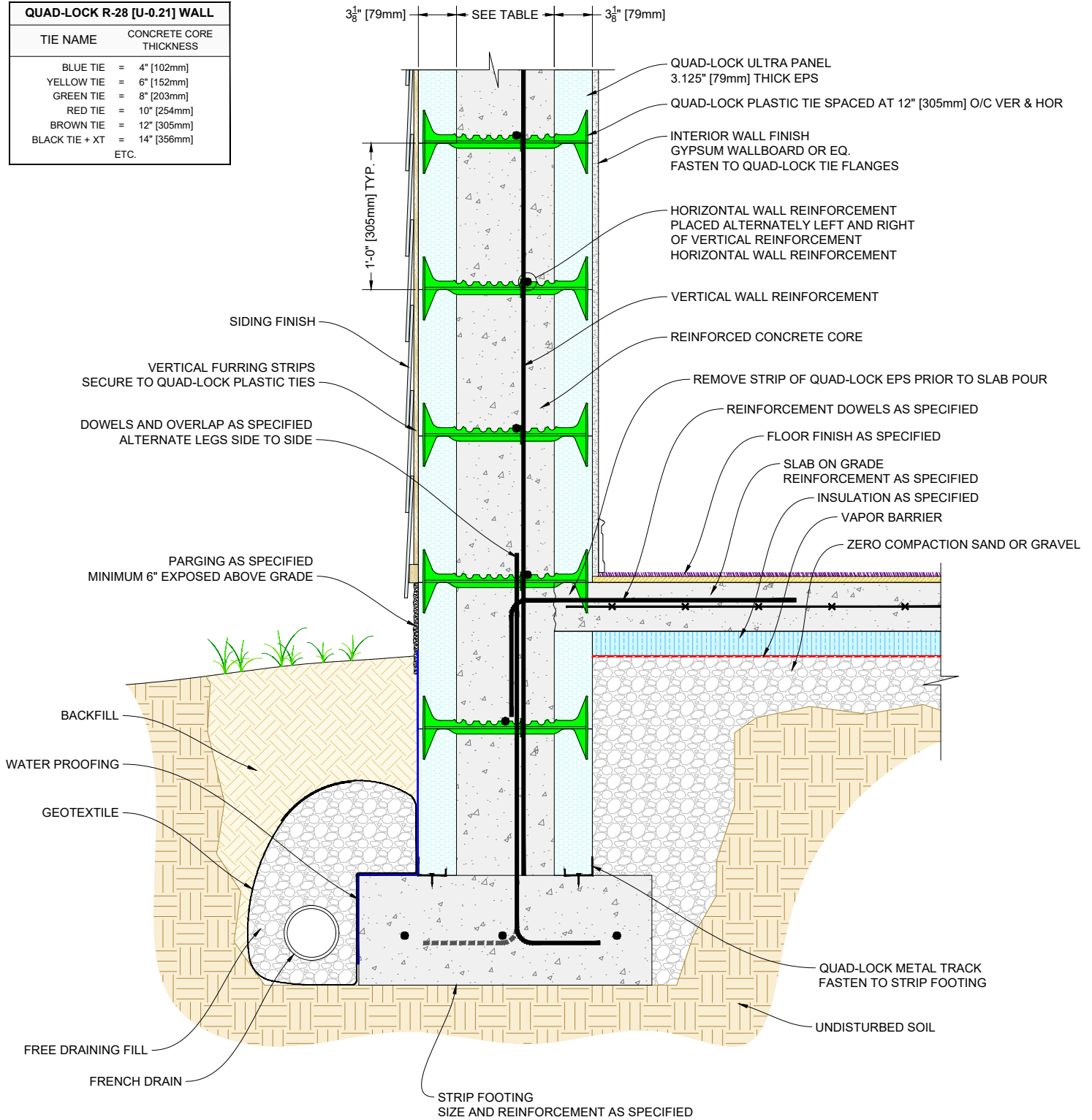
IT IS FURTHER THE RESPONSIBILITY OF THE USER TO RESEARCH AND UNDERSTAND
SAFE METHODS OF USE AND HANDLING OF THESE PRODUCTS.

QUAD-LOCK FOUNDATION DETAIL

FREE FLOATING SLAB

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-102

QUAD-LOCK R-28 [U-0.21] WALL		
TIE NAME		CONCRETE CORE THICKNESS
BLUE TIE	=	4" [102mm]
YELLOW TIE	=	6" [152mm]
GREEN TIE	=	8" [203mm]
RED TIE	=	10" [254mm]
BROWN TIE	=	12" [305mm]
BLACK TIE + XT	=	14" [356mm]
ETC.		



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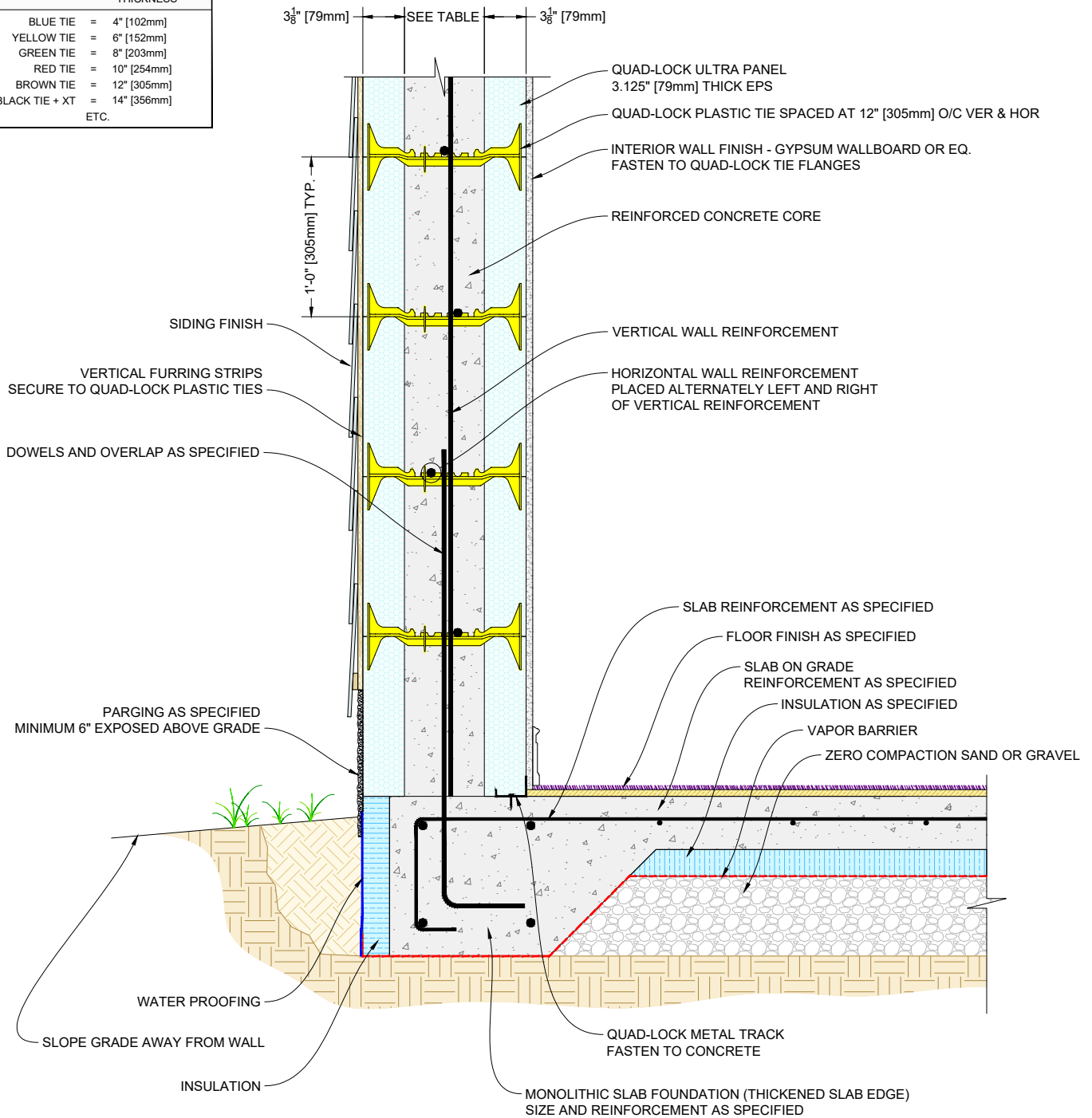
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QUAD-LOCK FOUNDATION DETAIL SLAB CONNECTED TO WALL

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-103

QUAD-LOCK R-28 [U-0.21] WALL	
TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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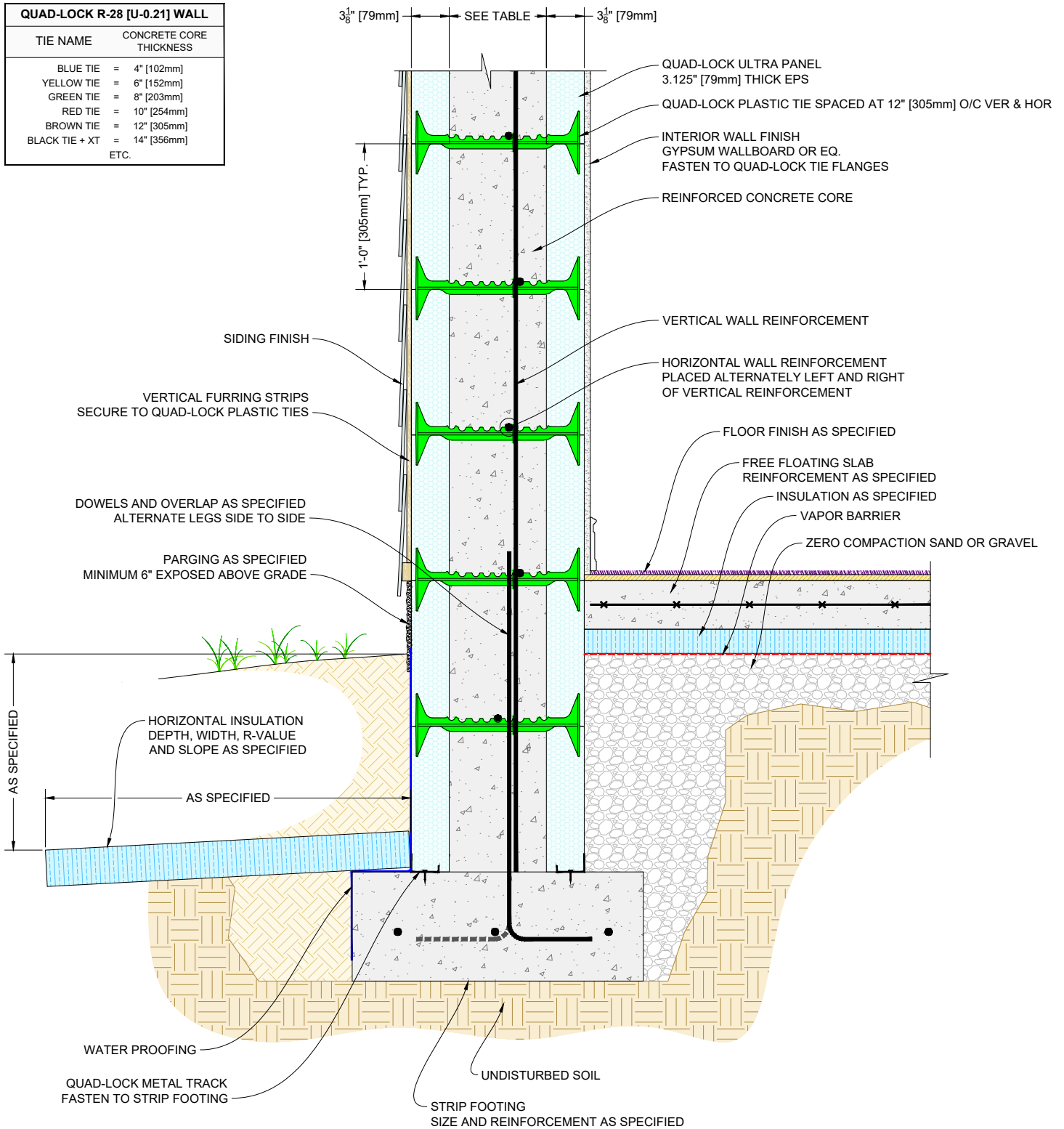
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QUAD-LOCK MONOLITHIC FOUNDATION DETAIL THICKENED SLAB EDGE

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-104

QUAD-LOCK R-28 [U-0.21] WALL	
TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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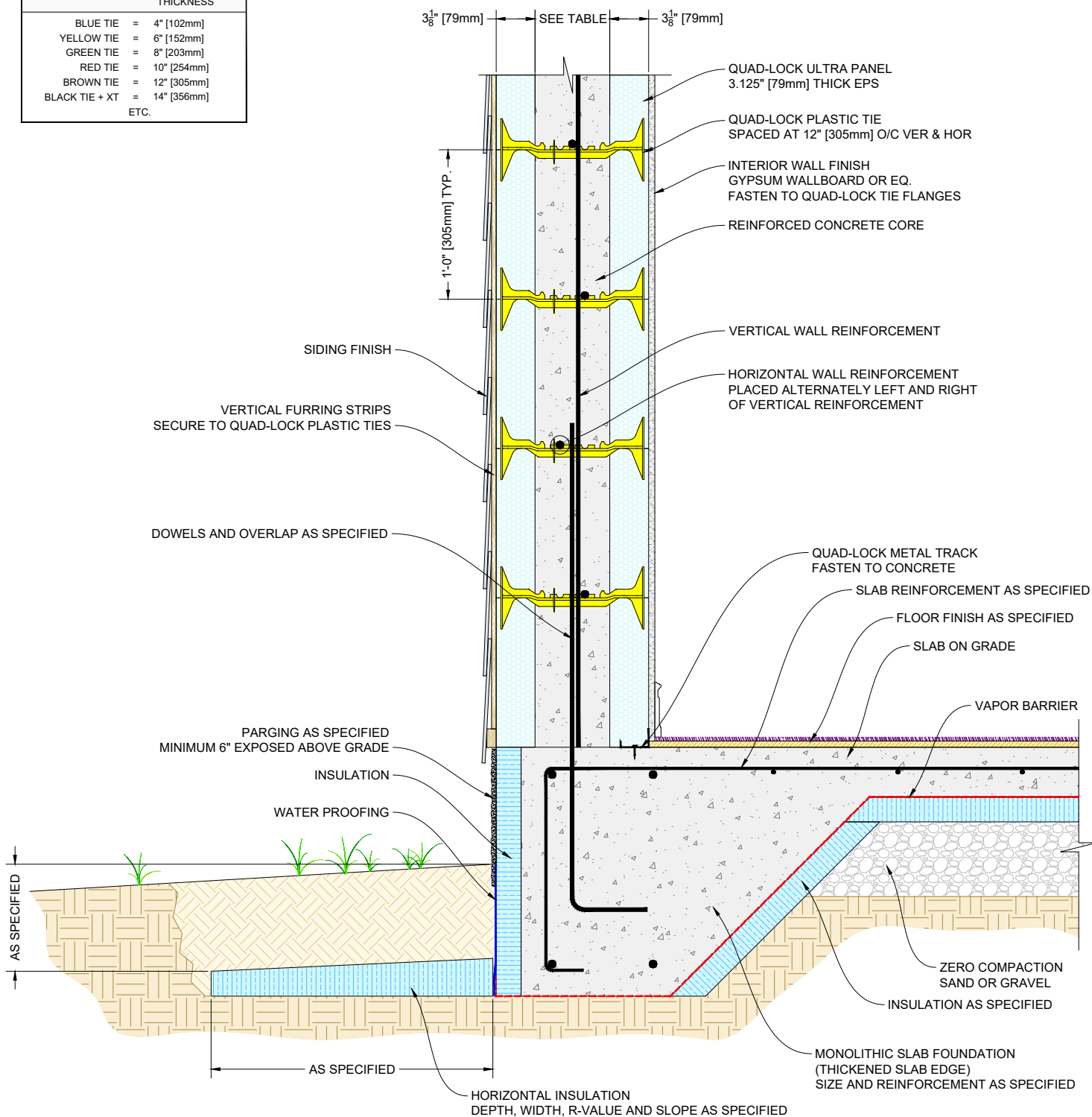
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QUAD-LOCK FOUNDATION DETAIL FROST PROTECTED

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-105

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE = 4" [102mm]	
YELLOW TIE = 6" [152mm]	
GREEN TIE = 8" [203mm]	
RED TIE = 10" [254mm]	
BROWN TIE = 12" [305mm]	
BLACK TIE + XT = 14" [356mm]	
ETC.	



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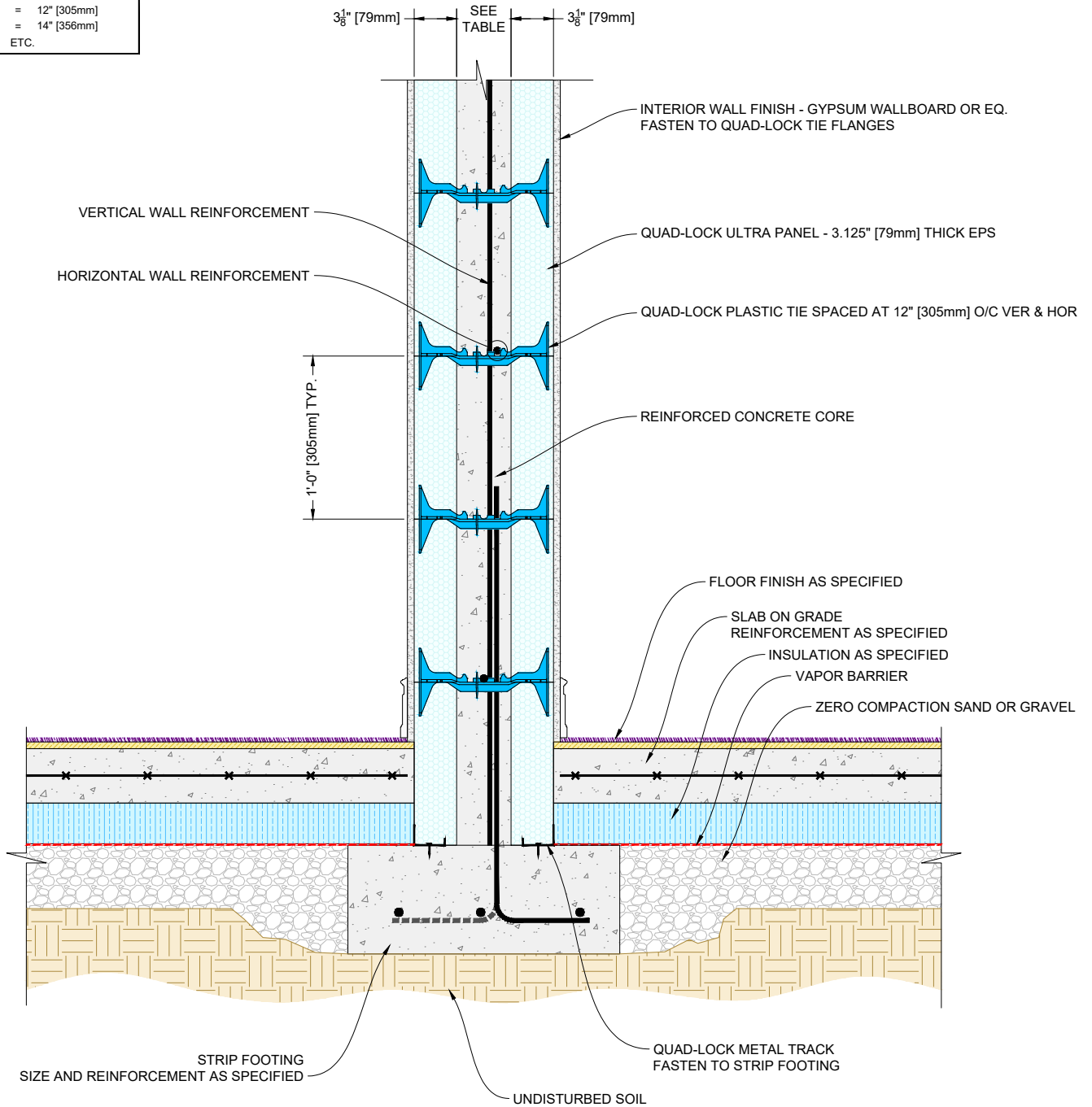
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QUAD-LOCK MONOLITHIC FOUNDATION DETAIL FROST PROTECTED SHALLOW FOUNDATION

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-106

QUAD-LOCK R-28 [U-0.21] WALL	
TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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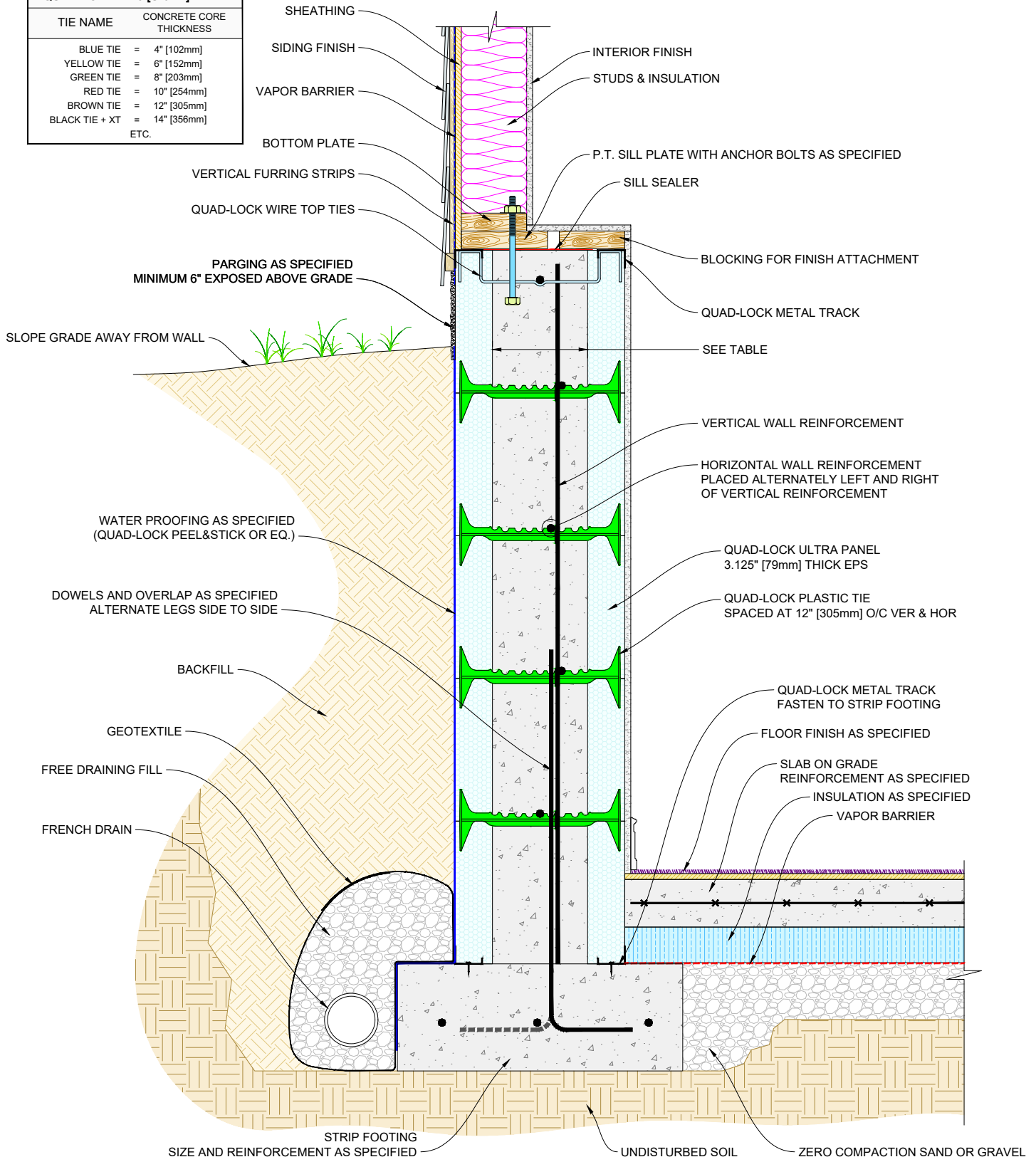
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INTERIOR WALL WITH SLAB ON GRADE

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-107

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE = 4" [102mm]	
YELLOW TIE = 6" [152mm]	
GREEN TIE = 8" [203mm]	
RED TIE = 10" [254mm]	
BROWN TIE = 12" [305mm]	
BLACK TIE + XT = 14" [356mm]	
ETC.	



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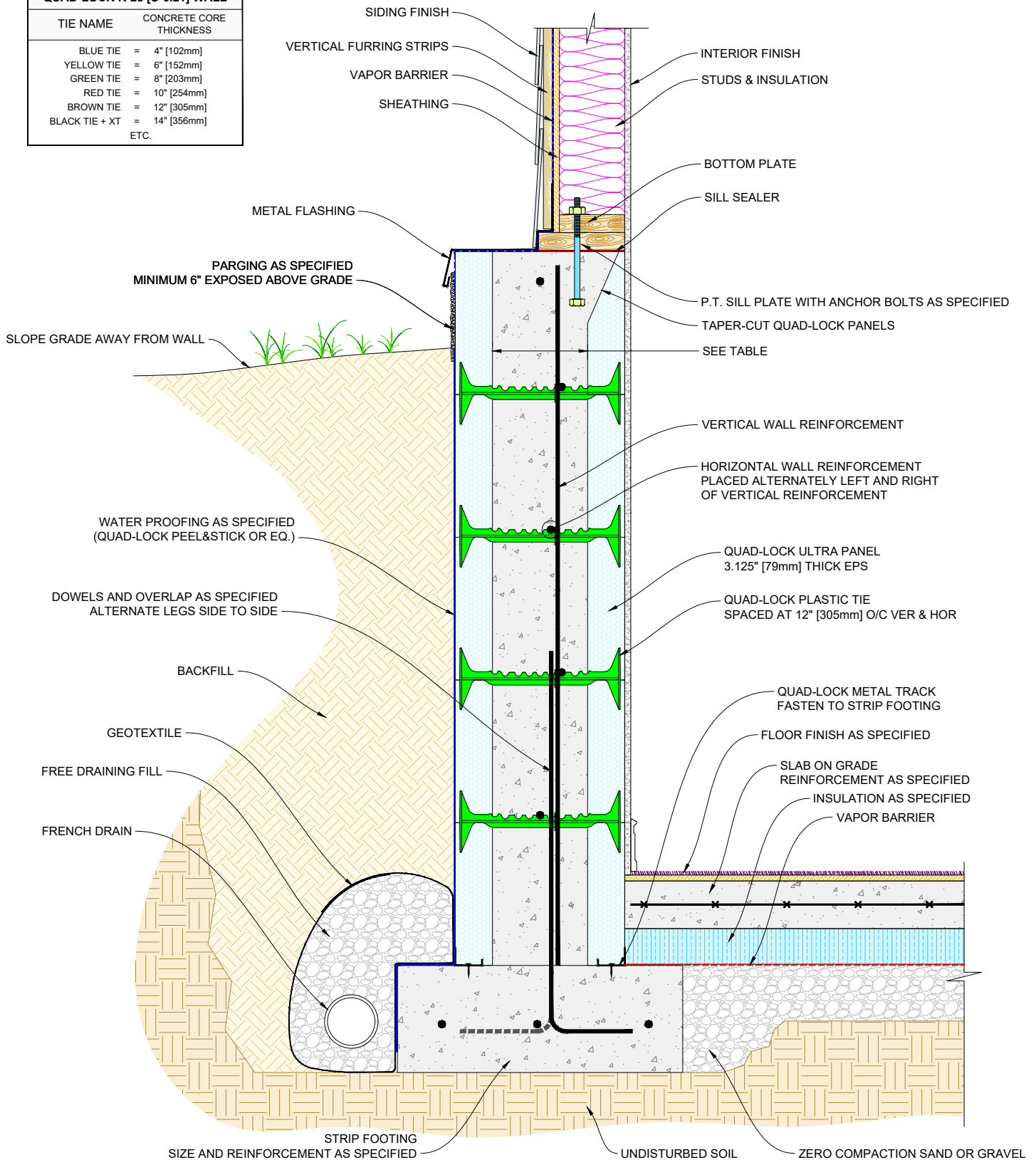
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QUAD-LOCK PONY WALL STUD WALL ON TOP FLUSHED TO OUTSIDE

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-108

QUAD-LOCK R-28 [U-0.21] WALL	
TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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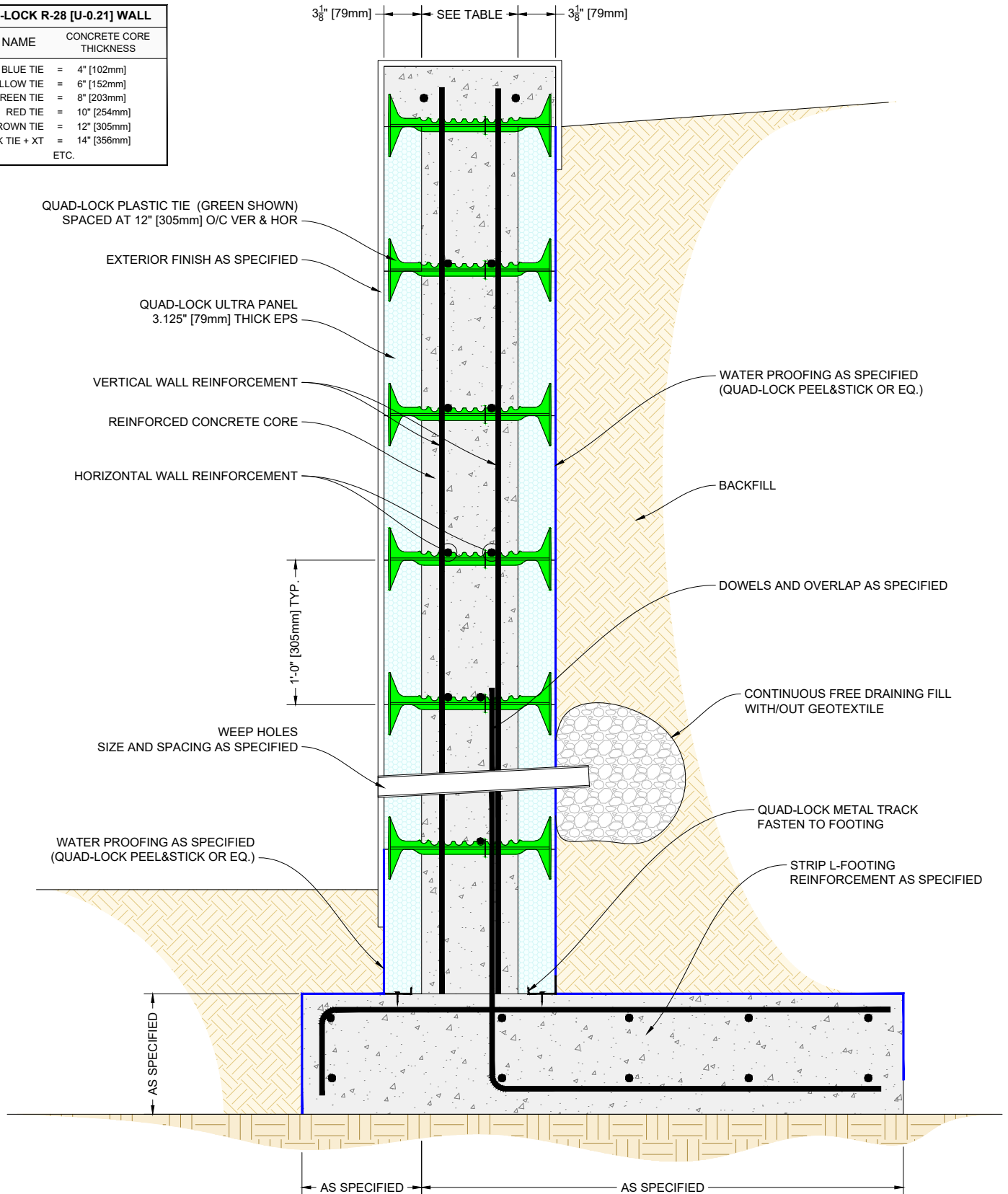
IT IS FURTHER THE RESPONSIBILITY OF THE USER TO RESEARCH AND UNDERSTAND SAFE METHODS OF USE AND HANDLING OF THESE PRODUCTS.

QUAD-LOCK PONY WALL

STUD WALL ON TOP FLUSHED TO INSIDE

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-109

QUAD-LOCK R-28 [U-0.21] WALL	
TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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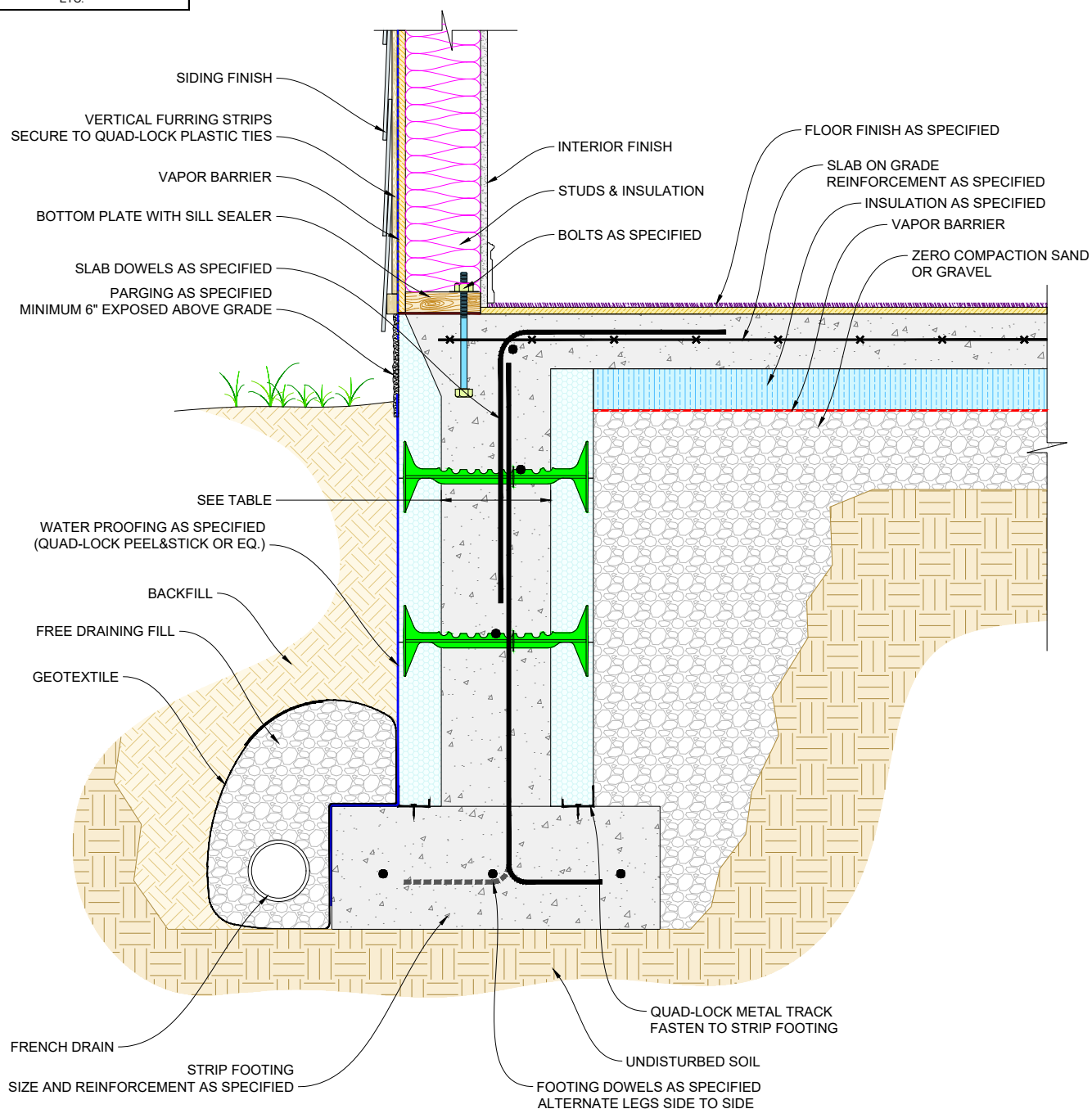
IT IS FURTHER THE RESPONSIBILITY OF THE USER TO RESEARCH AND UNDERSTAND SAFE METHODS OF USE AND HANDLING OF THESE PRODUCTS.

QUAD-LOCK RETAINING WALL

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-110

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE = 4" [102mm]	
YELLOW TIE = 6" [152mm]	
GREEN TIE = 8" [203mm]	
RED TIE = 10" [254mm]	
BROWN TIE = 12" [305mm]	
BLACK TIE + XT = 14" [356mm]	
ETC.	



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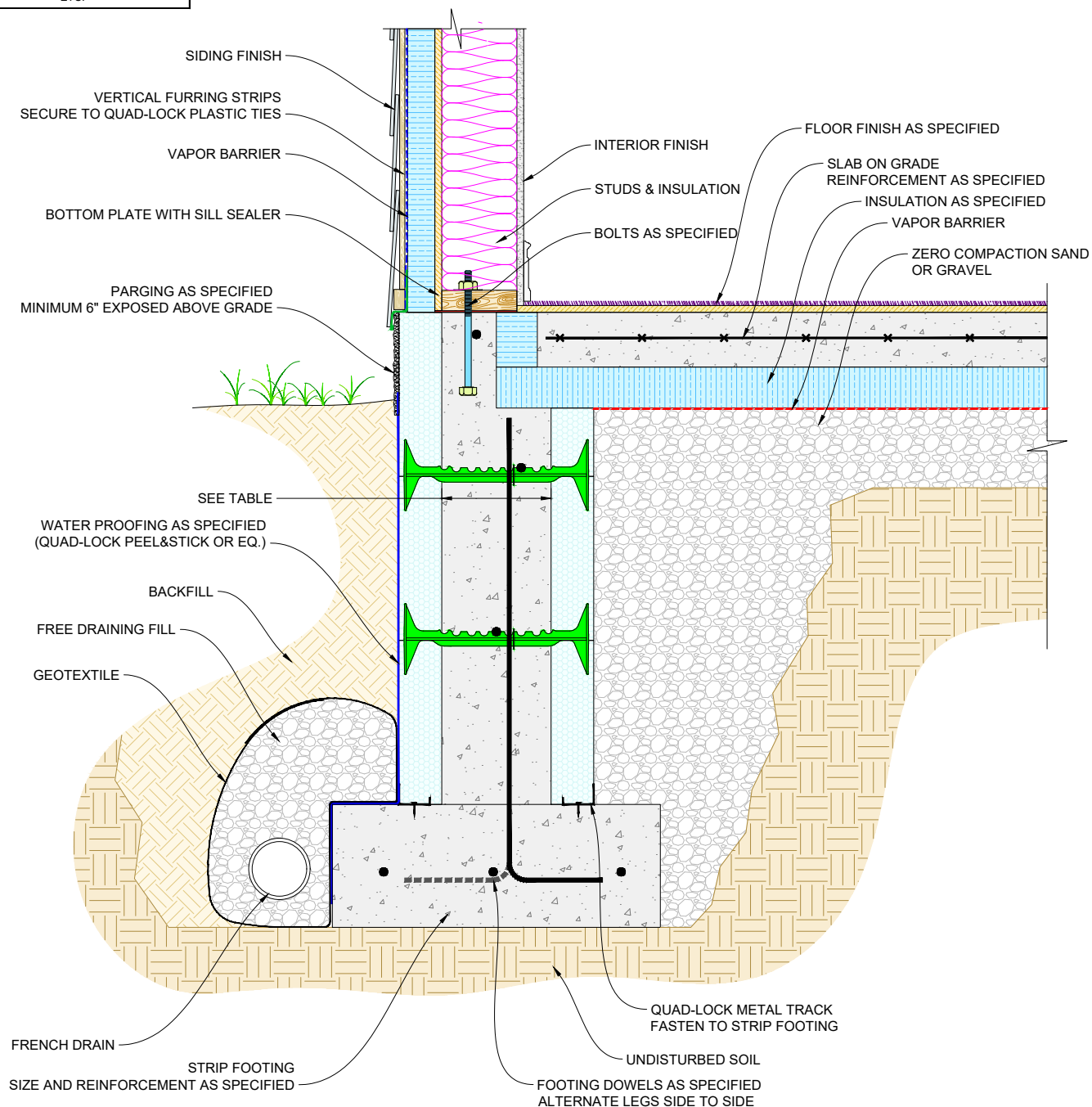
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QUAD-LOCK FOUNDATION DETAIL STUD WALL ON TOP

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-111

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE = 4" [102mm]	
YELLOW TIE = 6" [152mm]	
GREEN TIE = 8" [203mm]	
RED TIE = 10" [254mm]	
BROWN TIE = 12" [305mm]	
BLACK TIE + XT = 14" [356mm]	
ETC.	



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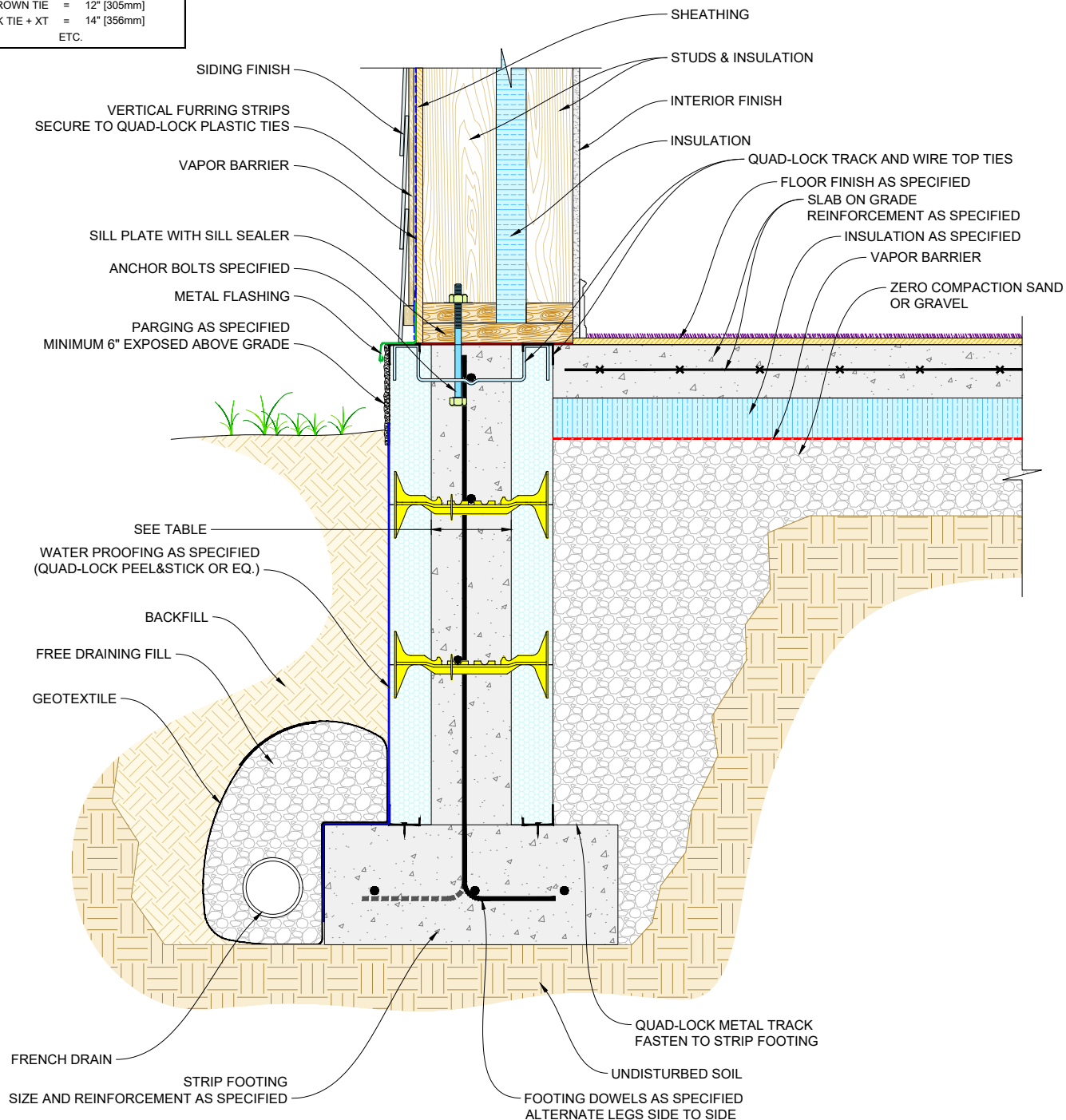
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QUAD-LOCK FOUNDATION DETAIL STUD WALL ON TOP - FREE FLOATING SLAB

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-112

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE = 4" [102mm]	
YELLOW TIE = 6" [152mm]	
GREEN TIE = 8" [203mm]	
RED TIE = 10" [254mm]	
BROWN TIE = 12" [305mm]	
BLACK TIE + XT = 14" [356mm]	
ETC.	



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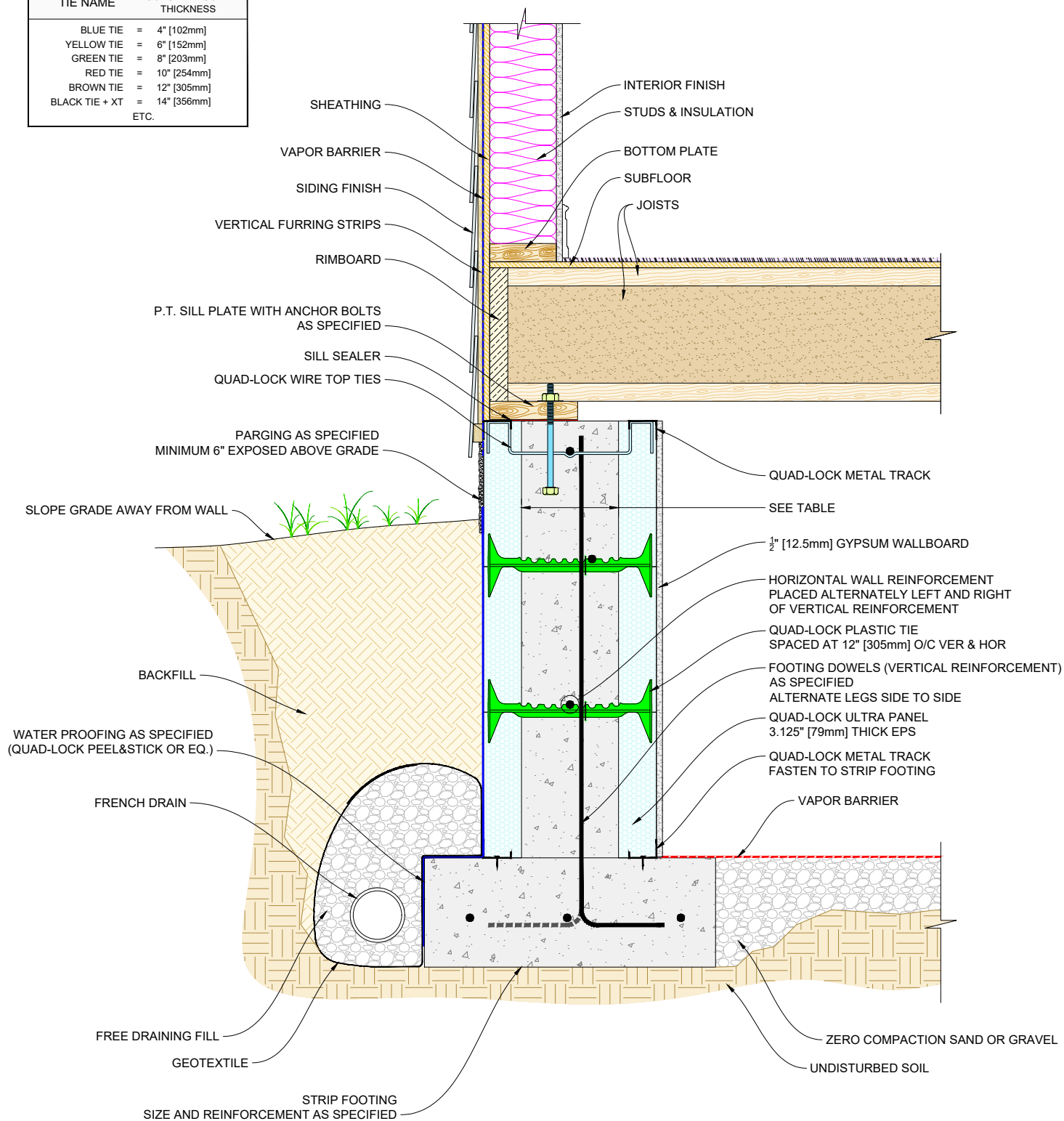
IT IS FURTHER THE RESPONSIBILITY OF THE USER TO RESEARCH AND UNDERSTAND SAFE METHODS OF USE AND HANDLING OF THESE PRODUCTS.

QUAD-LOCK FOUNDATION DETAIL DOUBLE STUD WALL ON TOP - FREE FLOATING SLAB

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMAN
			DRAWING NO: QLU-113

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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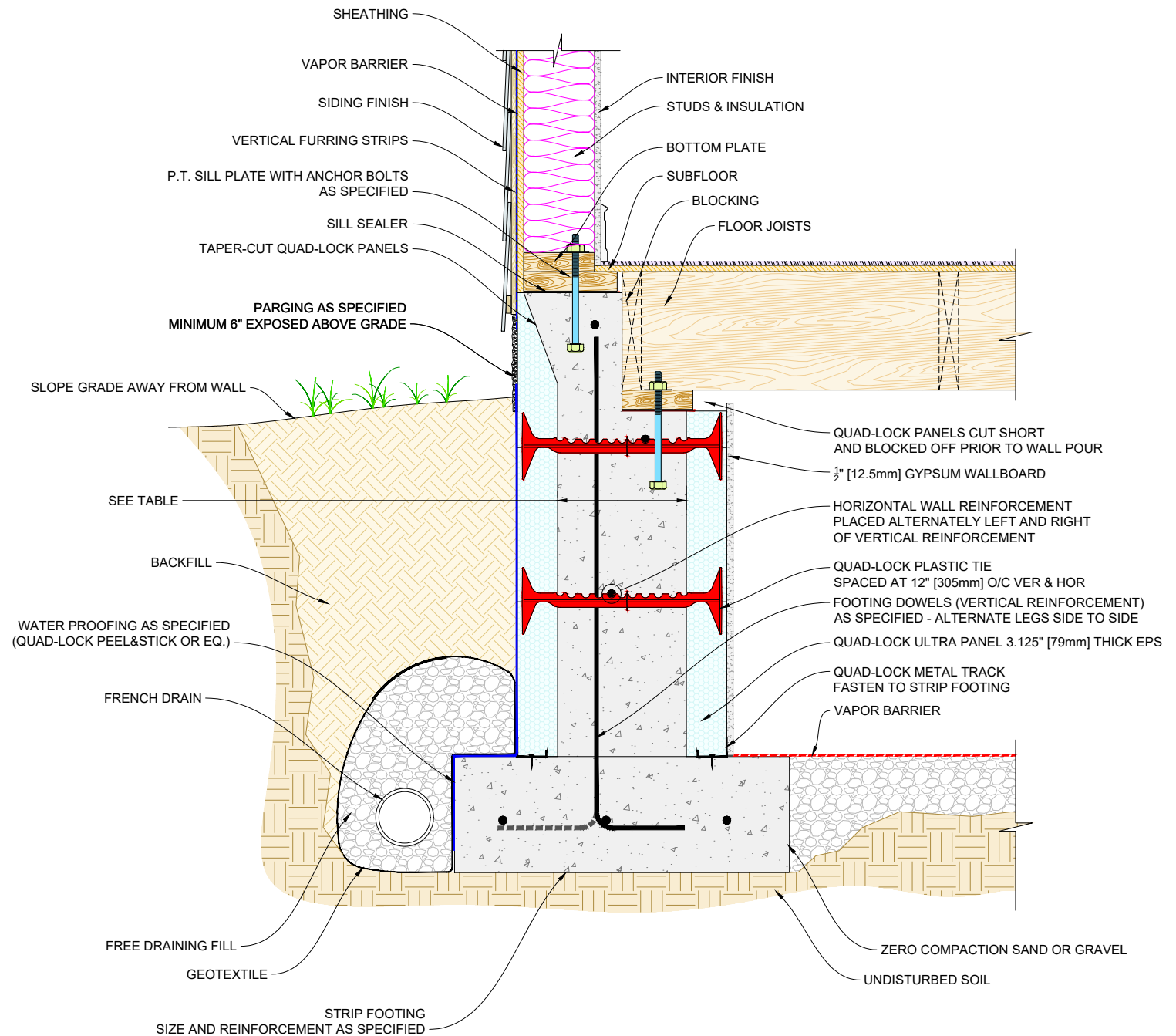
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QUAD-LOCK CRAWLSPACE FOUNDATION

FLOOR ON TOP

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-114

QUAD-LOCK R-28 [U-0.21] WALL	
TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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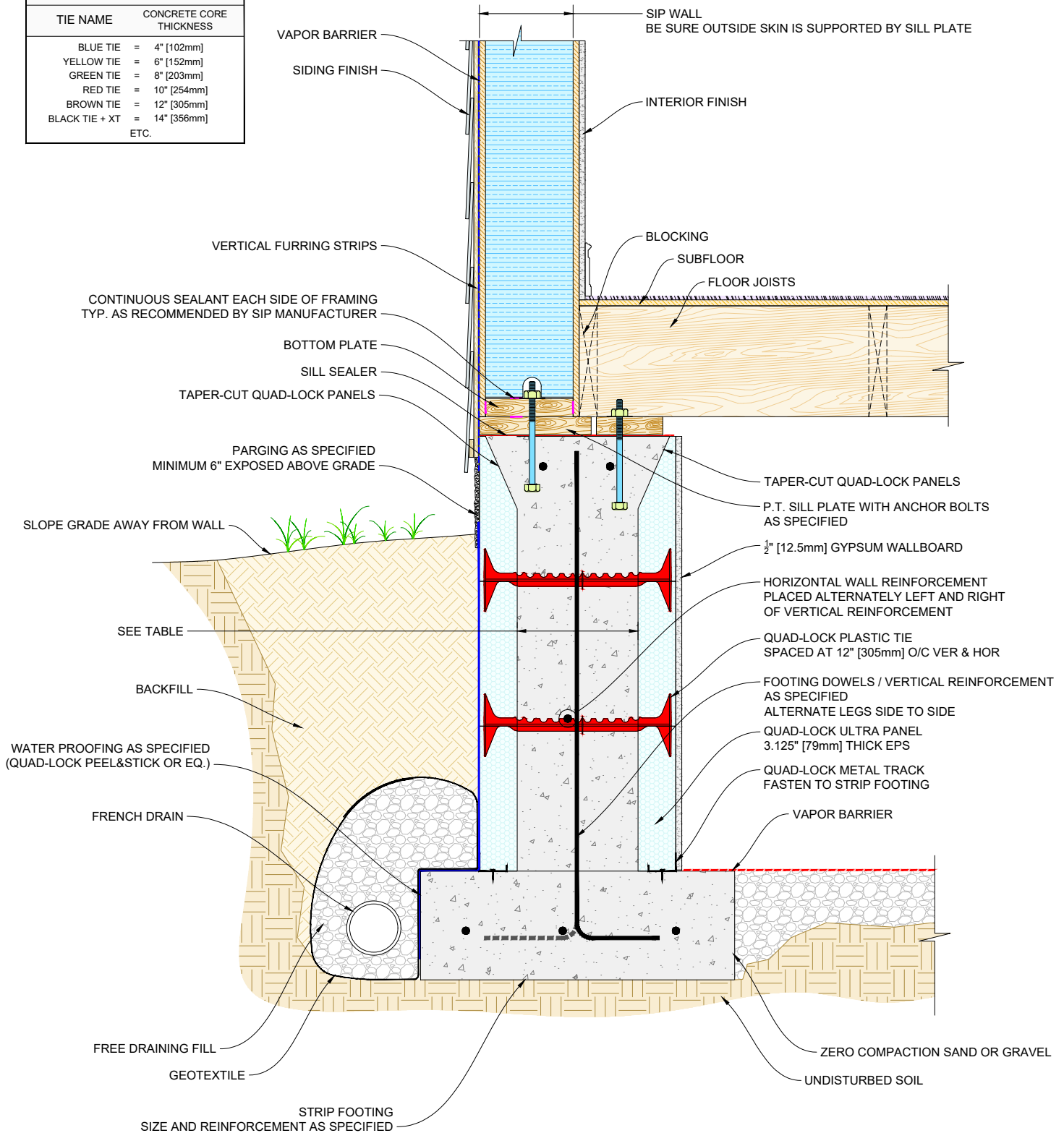
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QUAD-LOCK CRAWLSPACE FOUNDATION
RECESSED WOOD JOISTS

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-115

QUAD-LOCK R-28 [U-0.21] WALL		
TIE NAME		CONCRETE CORE THICKNESS
BLUE TIE	=	4" [102mm]
YELLOW TIE	=	6" [152mm]
GREEN TIE	=	8" [203mm]
RED TIE	=	10" [254mm]
BROWN TIE	=	12" [305mm]
BLACK TIE + XT	=	14" [356mm]
ETC.		



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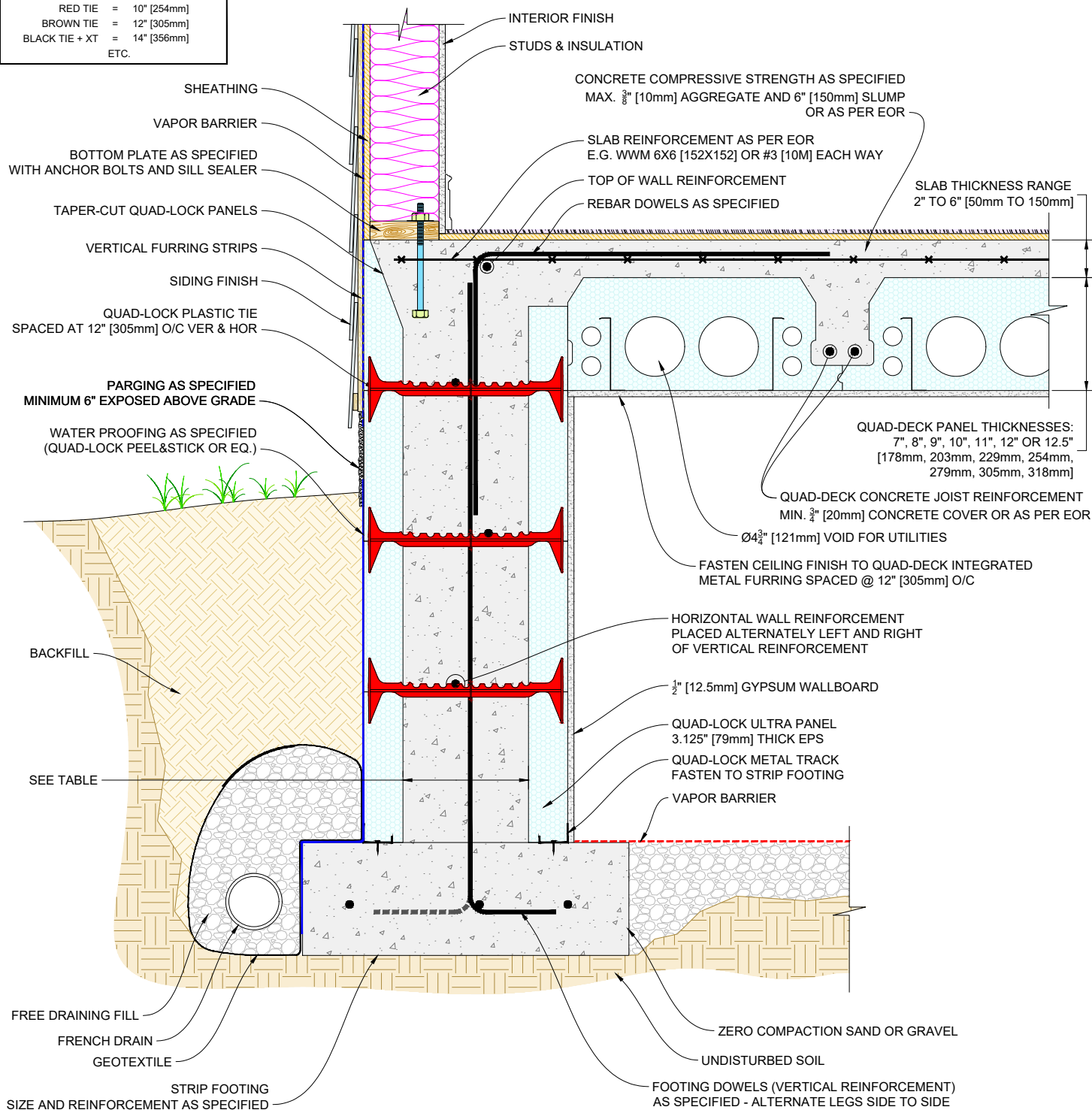
QUAD-LOCK CRAWLSPACE FOUNDATION

SIP WALL ON TOP

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-116

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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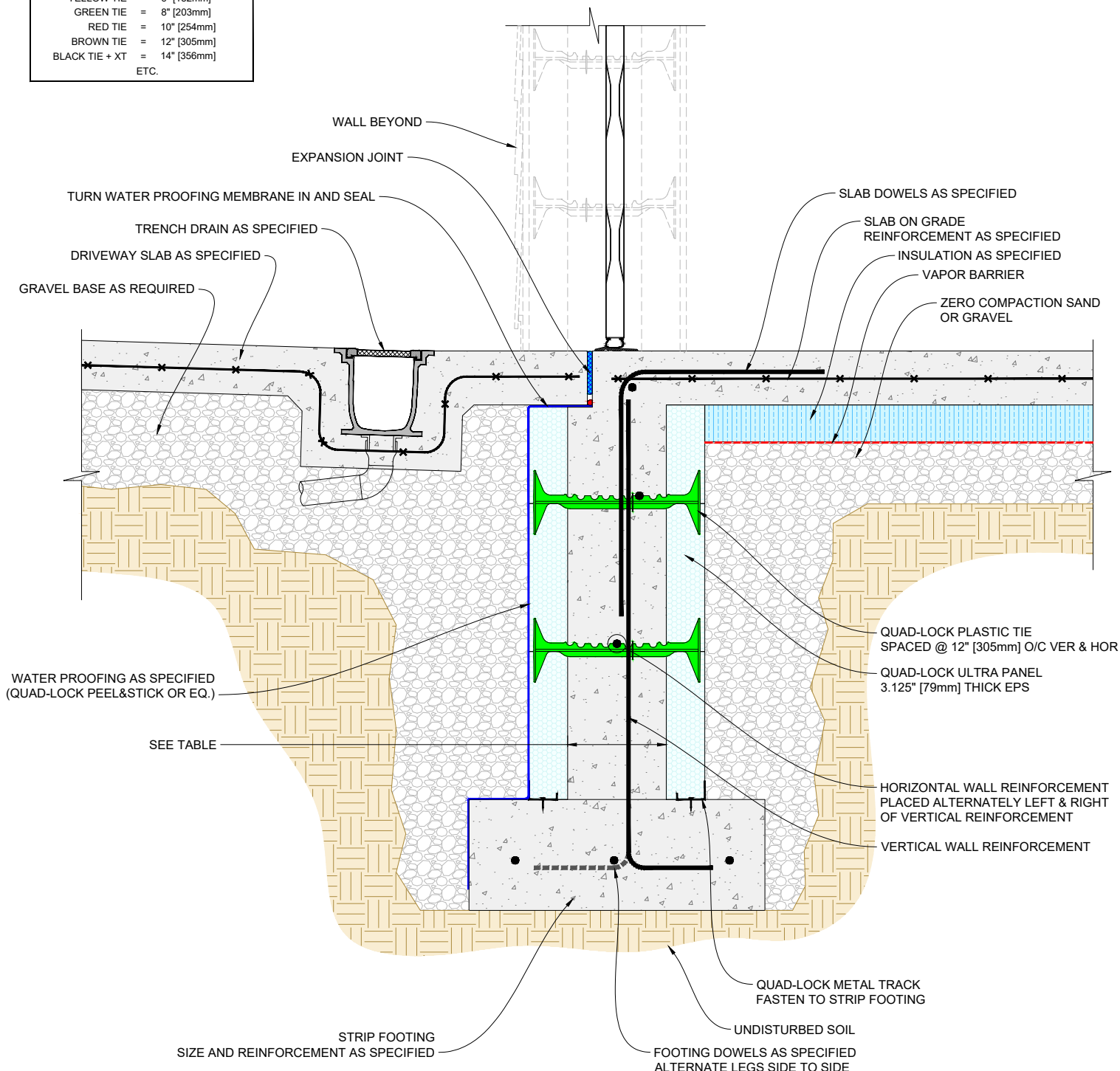
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QUAD-LOCK CRAWLSPACE FOUNDATION QUAD-DECK FLOOR ON TOP

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			QLU-117

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE =	4" [102mm]
YELLOW TIE =	6" [152mm]
GREEN TIE =	8" [203mm]
RED TIE =	10" [254mm]
BROWN TIE =	12" [305mm]
BLACK TIE + XT	14" [356mm]
ETC.	



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QUAD-LOCK FOUNDATION WALL GARAGE DOOR THRESHOLD

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			QLU-118

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	

SEE TABLE

QUAD-LOCK PLASTIC TIE
SPACED AT 12" [305mm] O/C VER & HOR

WALL AND SLAB REINFORCEMENT OMITTED FOR CLARITY

GRADE BEAM FORMED WITH QUAD-LOCK - SEE TABLE
SIZE AND REINFORCEMENT AS SPECIFIED

QUAD-LOCK EPS ULTRA PANEL
3.125" THICK x 48" LONG x 12" HIGH
[79mm x 1219mm x 305mm]

INSULATION AS SPECIFIED

VAPOR BARRIER

ZERO COMPACTION SAND OR GRAVEL

TEMPORARY WHALER WITH STAKES
TO HOLD PANELS ON BOTH SIDES OF GRADE BEAM

PIER/CAISSON

COMPRESSIBLE VOID FORM BETWEEN PIERS/CAISSONS
(I.E. BEAMVOID™ OR EQ.)

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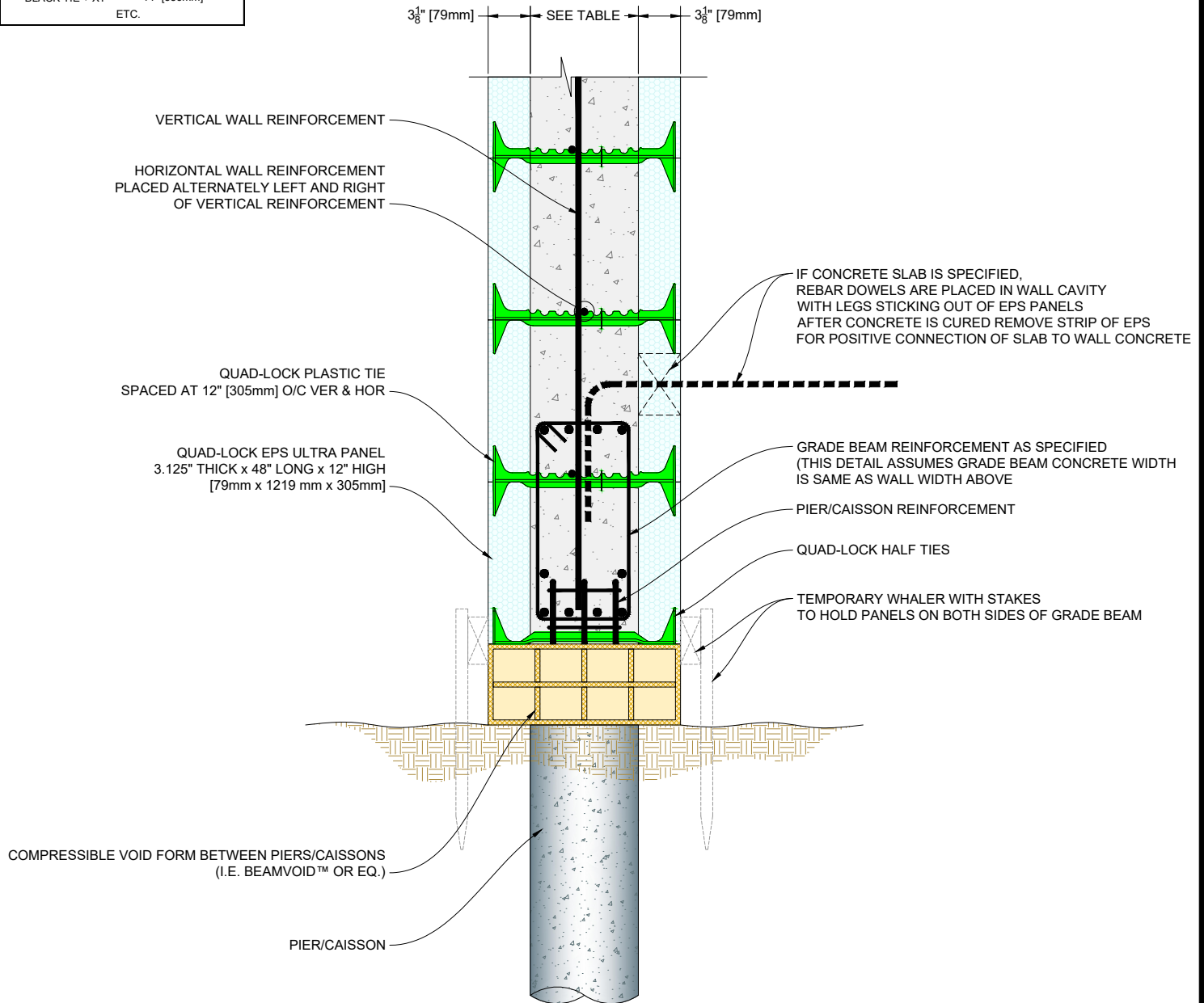
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QUAD-LOCK FOUNDATION DETAIL **WITH GRADE BEAM AND VOID FORM**

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-119

QUAD-LOCK R-28 [U-0.21] WALL	
TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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QUAD-LOCK FOUNDATION WALL WITH GRADE BEAM AND VOID FORM UNDER

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-120

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	

CONCRETE REINFORCEMENT
OMITTED FOR CLARITY

QUAD-LOCK EPS ULTRA PANEL
3.125" THICK x 48" LONG x 12" HIGH
[79mm x 1219mm x 305mm]

HYBRID PT WOOD BUCK
FOR FLANGED WINDOW ATTACHMENT

CUT OUT EPS AT FASTENING LOCATIONS
FILL WITH CONCRETE

SEE TABLE ABOVE

QUAD-LOCK PLASTIC TIE
SPACED AT 12" [305mm]
O/C VER & HOR

SLAB ON GRADE
REINFORCEMENT AS SPECIFIED

INSULATION AS SPECIFIED

VAPOR BARRIER

ZERO COMPACTION SAND
OR GRAVEL

QUAD-LOCK METAL TRACK
FASTEN TO STRIP FOOTING

WATERPROOFING PLACED PRIOR TO WINDOW
AND WINDOW WELL INSTALLATION
(QUAD-LOCK PEEL&STICK OR EQ.)

STRIP FOOTING
SIZE AND REINFORCEMENT AS SPECIFIED

BACKFILL

WINDOW WELL

GEOTEXTILE

FREE DRAINING FILL

UNDISTURBED SOIL

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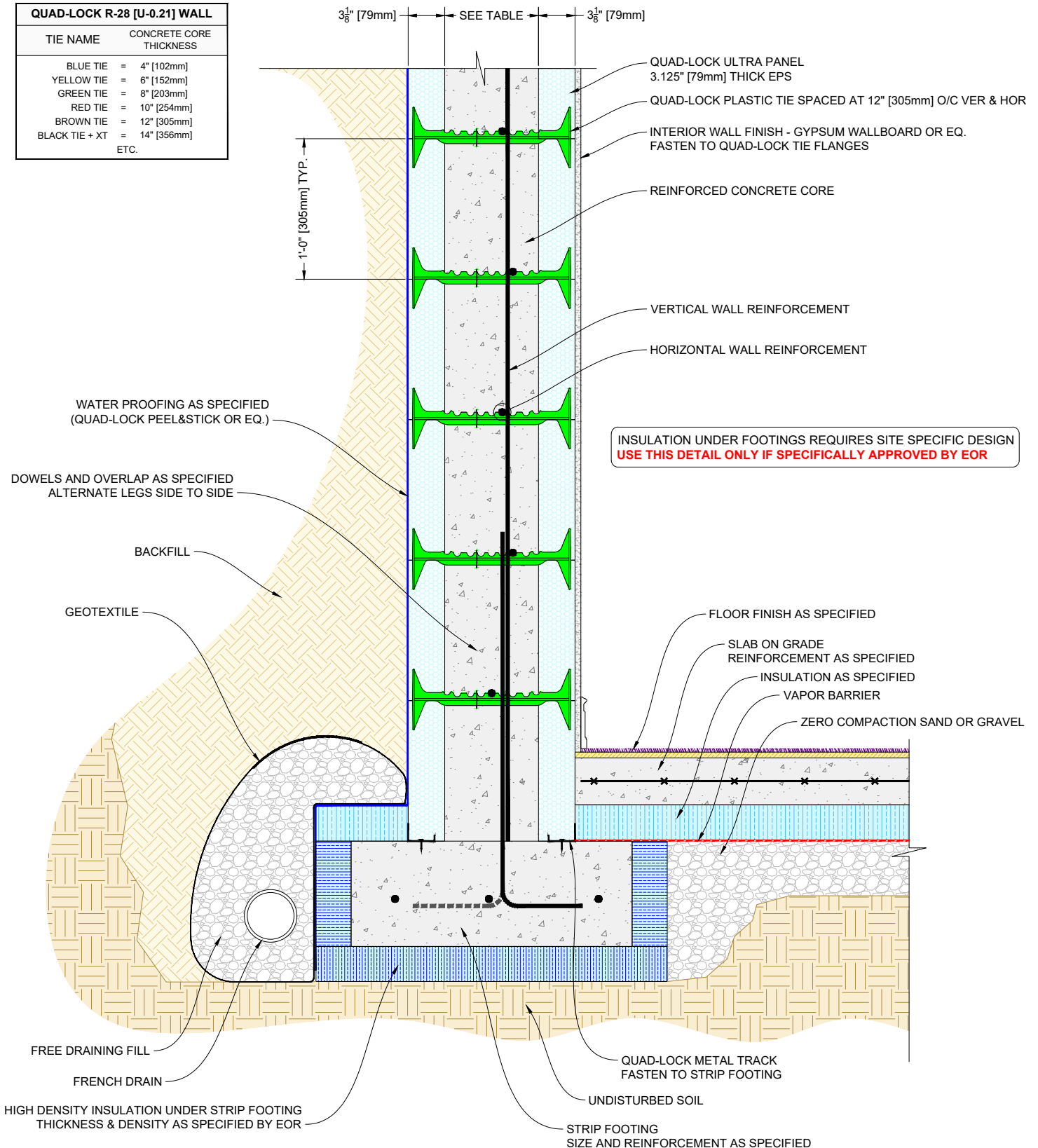
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WINDOW WELL DETAIL

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-121

QUAD-LOCK R-28 [U-0.21] WALL		
TIE NAME	CONCRETE CORE THICKNESS	
BLUE TIE	=	4" [102mm]
YELLOW TIE	=	6" [152mm]
GREEN TIE	=	8" [203mm]
RED TIE	=	10" [254mm]
BROWN TIE	=	12" [305mm]
BLACK TIE + XT	=	14" [356mm]
ETC.		



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FULLY INSULATED FOUNDATION

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-122

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE = 4" [102mm]	
YELLOW TIE = 6" [152mm]	
GREEN TIE = 8" [203mm]	
RED TIE = 10" [254mm]	
BROWN TIE = 12" [305mm]	
BLACK TIE + XT = 14" [356mm]	
ETC.	

QUAD-LOCK ULTRA PANEL
3.125" [79mm] THICK EPS

INTERIOR WALL FINISH - GYPSUM WALLBOARD OR EQ.
FASTEN TO QUAD-LOCK TIE FLANGES

INSULATION UNDER FOOTINGS REQUIRES SITE SPECIFIC DESIGN
USE THIS DETAIL ONLY IF SPECIFICALLY APPROVED BY EOR

WATERPROOFING MEMBRANES, DRAINAGE, WATERBAR/WATERSTOP
AND CONCRETE ADMIXTURES TO BE CONSIDERED DE2016-09-30
ON SITE/APPLICATION (NOT SHOWN ON THIS DRAWING)

INSULATED RAFT FOUNDATION - AS SPECIFIED BY EOR

FLOOR FINISH AS SPECIFIED
SLAB THICKNESS AS SPECIFIED
UNDERSLAB INSULATION
REINFORCED CONCRETE RAFT
TOP & BOTTOM REINFORCEMENT BAR
TOP & BOTTOM REINFORCEMENT MESH
LOAD BEARING EPS
THICKNESS AND DENSITY AS SPECIFIED BY EOR
SELF LEVELING CONCRETE
COMPACTED STONE
UNDISTURBED SOIL

3/8" [79mm] SEE TABLE 3/8" [79mm]

REINFORCED CONCRETE CORE

VERTICAL AND HORIZONTAL
WALL REINFORCEMENT
AS SPECIFIED

QUAD-LOCK YELLOW TIE
HDPE PLASTIC
SPACED AT 12" [305mm]
O/C VER & HOR

QUAD-LOCK METAL TRACK
FASTEN TO CONCRETE RAFT

DOWELS AS SPECIFIED

QUAD-LOCK METAL TRACK
FASTEN TO CONCRETE

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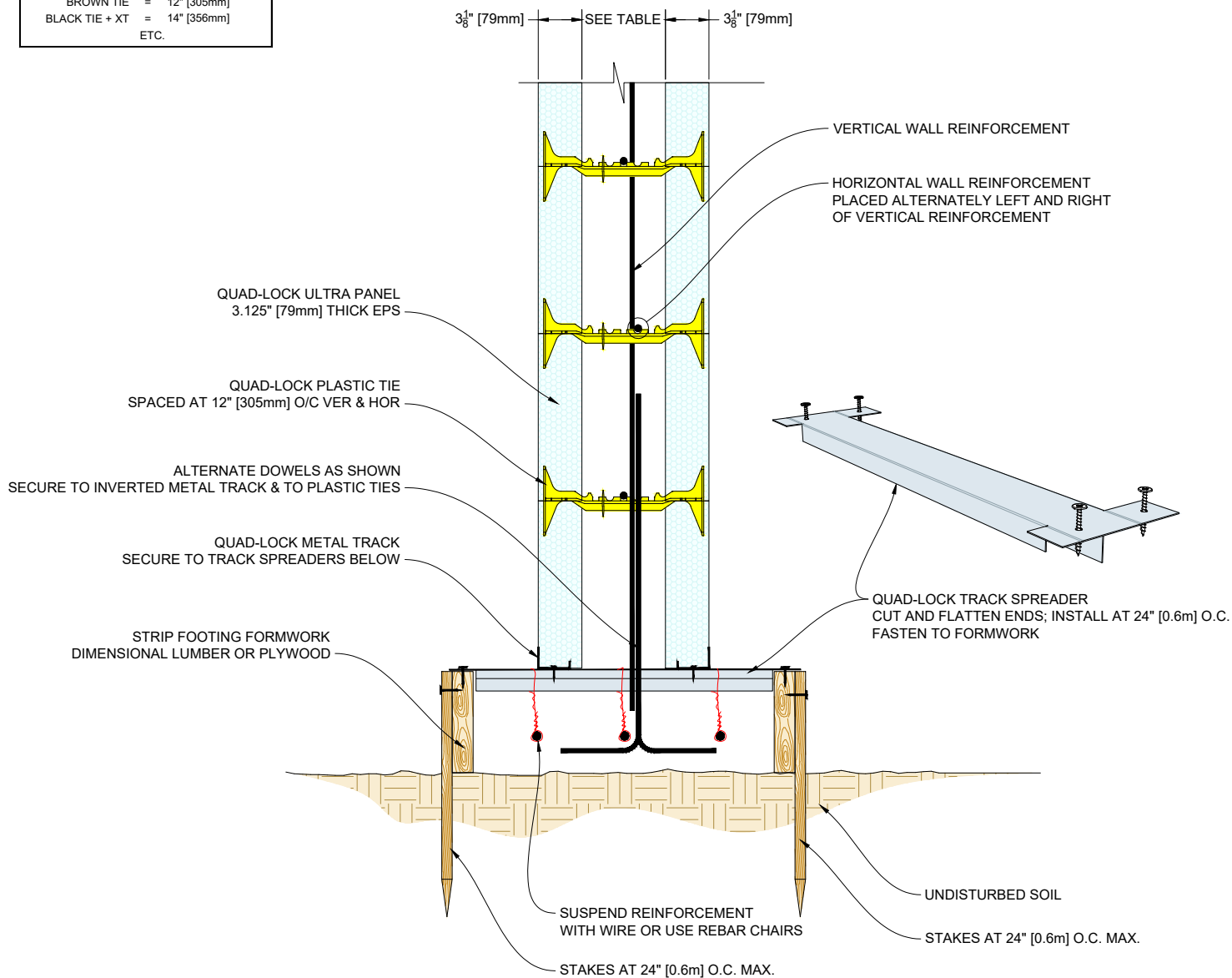
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FULLY INSULATED "RAFT" FOUNDATION

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-123

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE	= 4" [102mm]
YELLOW TIE	= 6" [152mm]
GREEN TIE	= 8" [203mm]
RED TIE	= 10" [254mm]
BROWN TIE	= 12" [305mm]
BLACK TIE + XT	= 14" [356mm]
ETC.	



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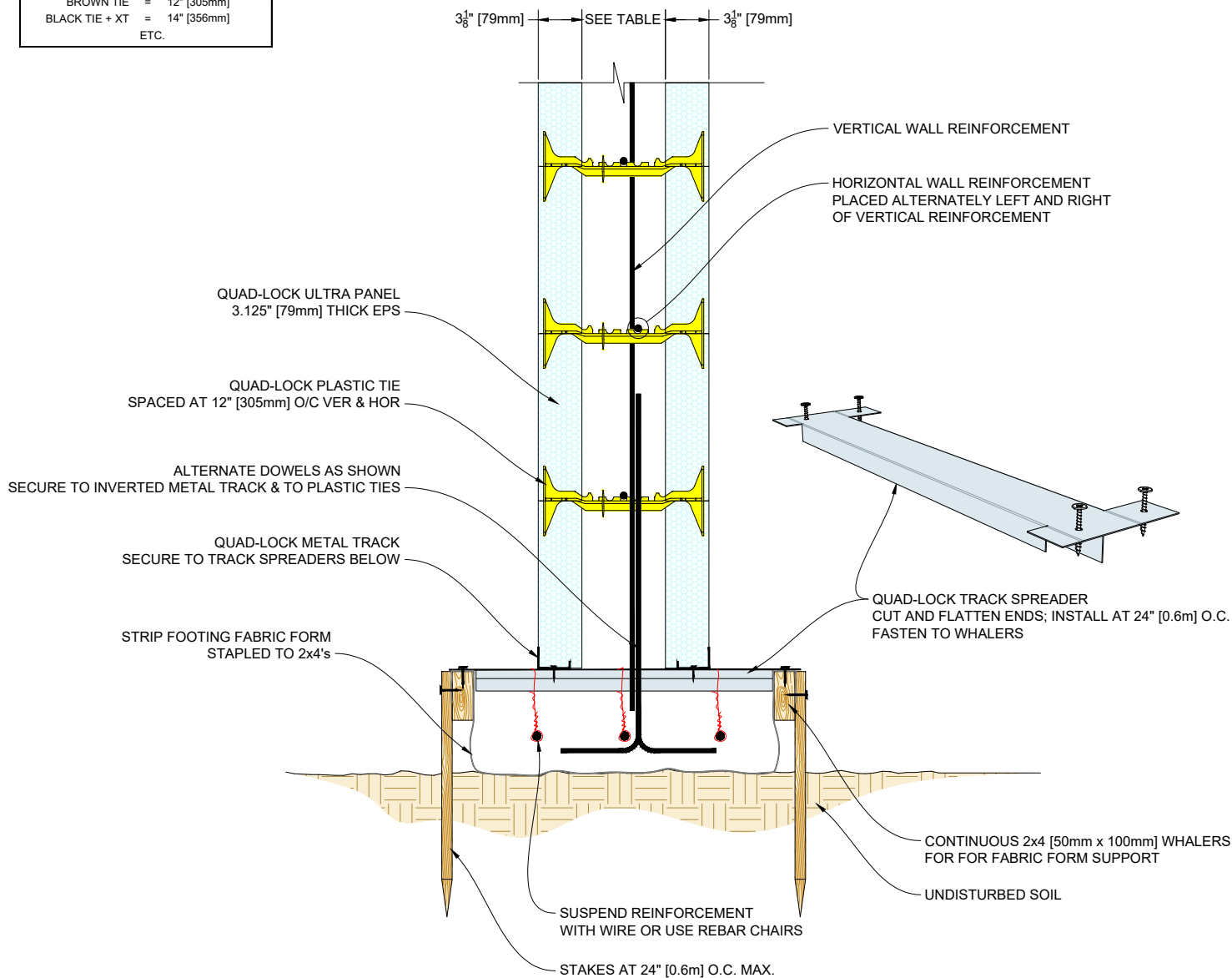
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FOOTING AND WALL MONOPOUR

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMAN
			DRAWING NO: QLU-124

QUAD-LOCK R-28 [U-0.21] WALL

TIE NAME	CONCRETE CORE THICKNESS
BLUE TIE = 4" [102mm]	
YELLOW TIE = 6" [152mm]	
GREEN TIE = 8" [203mm]	
RED TIE = 10" [254mm]	
BROWN TIE = 12" [305mm]	
BLACK TIE + XT = 14" [356mm]	
ETC.	



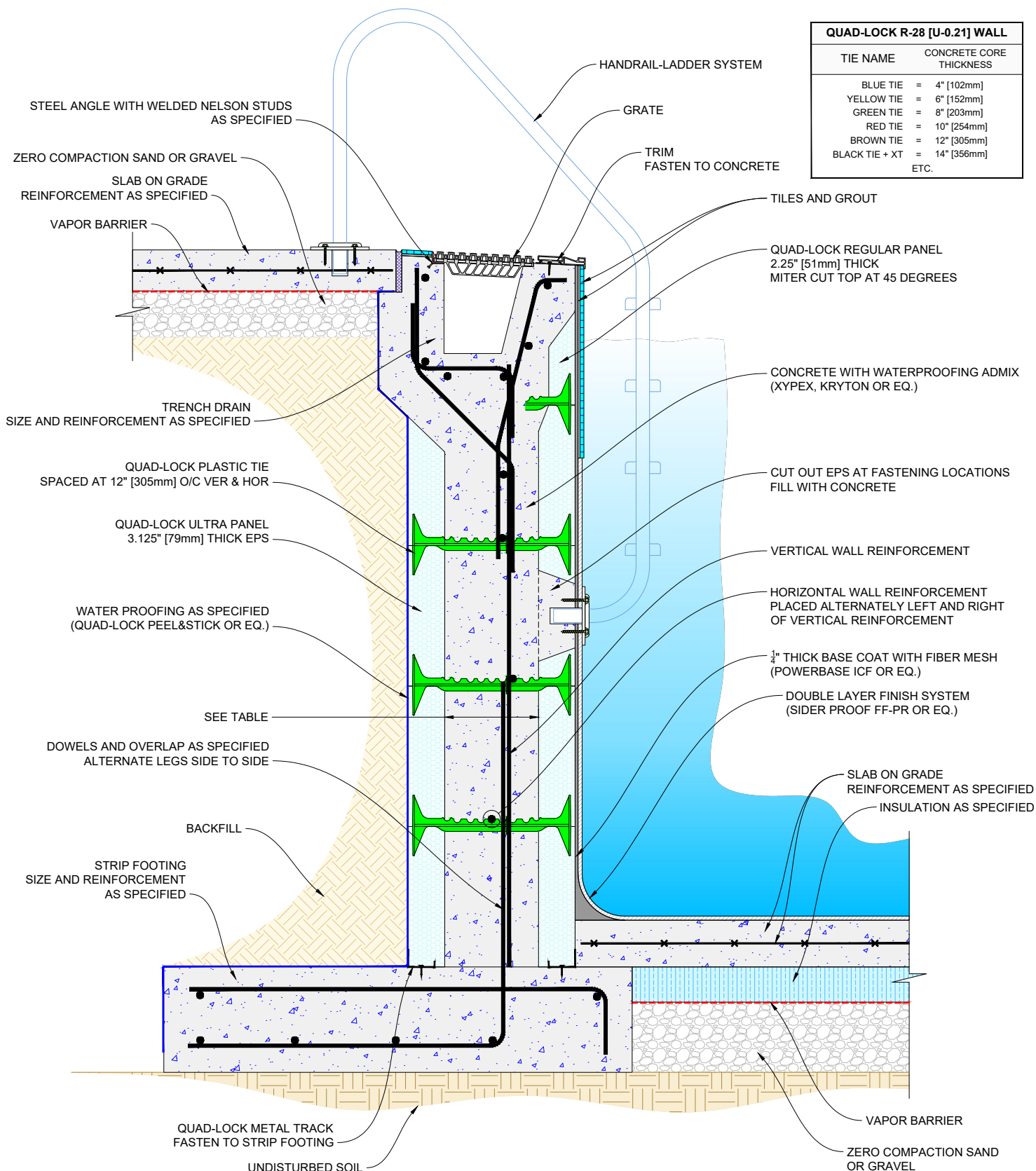
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FOOTING & WALL MONOPOUR WITH FORMWORK FABRIC

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			DRAWING NO: QLU-125



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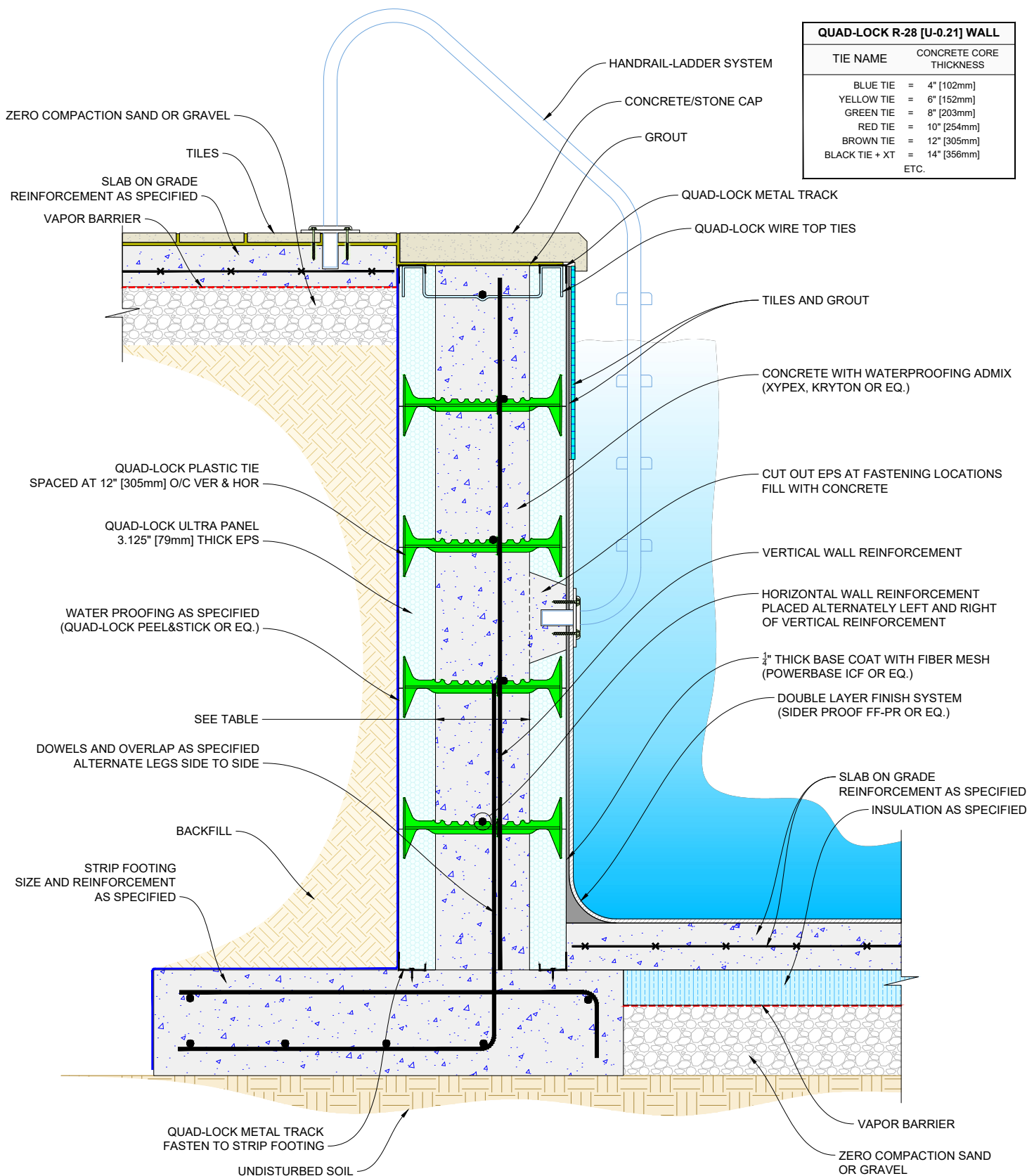
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QUAD-LOCK SWIMMING POOL DETAIL DETAIL

TRENCH DRAIN ON TOP

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			QLU-126



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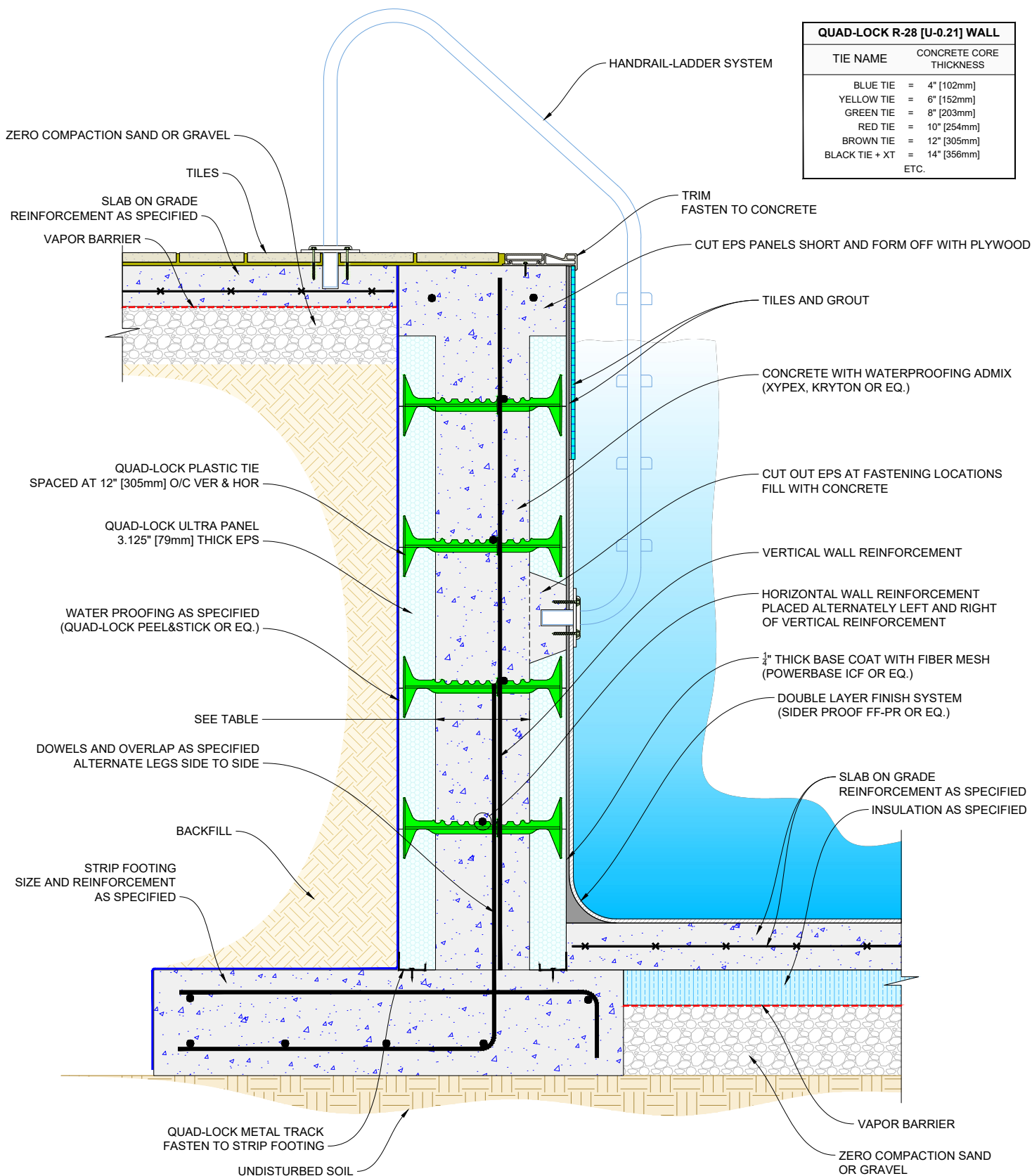
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QUAD-LOCK SWIMMING POOL DETAIL

CONCRETE/STONE CAP ON TOP

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
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QUAD-LOCK SWIMMING POOL DETAIL

TILES WITH TRIM ON TOP

DATE DRAWN:	2015-09-30	SCALE:	NOT TO SCALE
REVISION NO:	N/A	SHEET SIZE:	8.5" x 11" [216mm x 279mm]
REVISION DATE:	YYYY-MM-DD	APPROVED ON:	2016-09-30
DRAWN BY:	Z. PROSTRAN	APPROVED BY:	G. KUSTERMANN
			QLU-128