



Nabholz Construction - Lenexa
17300 W 116th Street
Lenexa, Kansas 66219
P: +19133936500

Project: 08-25-3311 HCA LSMC CAMPUS EXPANSION
2100 SE BLUE PARKWAY
LEE'S SUMMIT, Missouri 64063

RFI #008: Elastomeric Pad Thickness

Status	Closed on 05/22/25		
To	Lelan Olsen (Nabholz Construction Corporation)	From	Lelan Olsen (Nabholz Construction Corporation)
Date Initiated	Mar 18, 2025	Due Date	Mar 25, 2025
Location	Project Stage		
Cost Impact	Schedule Impact		
Spec Section			
Drawing Number	Reference		
Linked Drawings			
Copies To			
Priority			
Constraint			

Activity

Question	Question from Lelan Olsen Nabholz Construction Corporation on Tuesday, Mar 18, 2025 at 02:53 PM CDT Please provide the thickness for the elastomeric bearing pad at the Pedestrian Bridge (2/S211). Attachments 33616 RFI 7 Elastomeric Pad Thickness.pdf
Official Response	Response from Luke Arbanas Nabholz Construction Corporation on Thursday, May 22, 2025 at 08:20 AM CDT The minimum thickness per detail 2/S211 should be 1 1/4". GC coordinate the elastomeric bearing pad thickness with the supplier. SDL: Nishith Sardhara Dt: 03/12/2025 Attachments 33616 RFI 7 Elastomeric Pad Thickness SDL Response_250312.pdf
All Replies	Response from Luke Arbanas Nabholz Construction Corporation on Thursday, May 22, 2025 at 08:20 AM CDT The minimum thickness per detail 2/S211 should be 1 1/4". GC coordinate the elastomeric bearing pad thickness with the supplier. SDL: Nishith Sardhara Dt: 03/12/2025 Attachments 33616 RFI 7 Elastomeric Pad Thickness SDL Response_250312.pdf



SteelFab Texas, Inc.
304 Central Expressway South
Allen, Texas 75013
P: 972-562-7720

Project: 33616-SFTX HCA Lee's Summit
210 SE Blue Pkwy
Lee's Summit, Missouri 64063

RFI #7: Elastomeric Pad Thickness

Status	Open		
To	Ryan Ewing (SteelFab TX, Inc.)	From	John Lowrey (PRODRAFT USA - ACH)
Date Initiated	Mar 3, 2025	Due Date	Mar 6, 2025
Location			
Cost Impact	Schedule Impact		
Spec Section			
Drawing Number	Reference		
Linked Drawings			
Received From	John Lowrey (PRODRAFT USA - ACH)		
Copies To			

Activity

Question

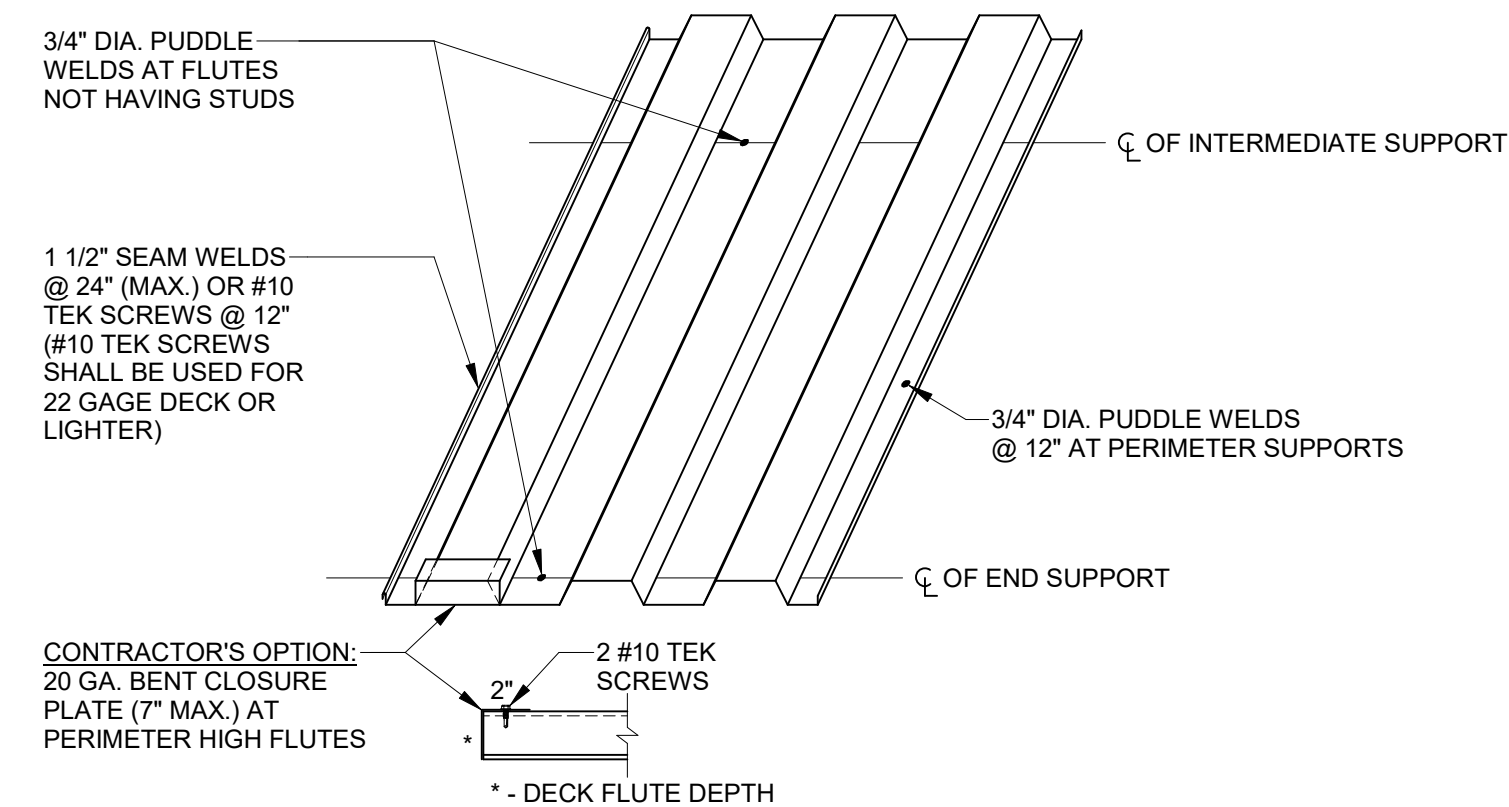
Question from John Lowrey PRODRAFT USA - ACH on Tuesday, Feb 25, 2025 at 06:43 AM CST
Please provide the thickness for the elastomeric bearing pad at the Pedestrian Bridge (2/S211).

Attachments
[Prodraft RFI 21 Elastomeric Pad Thickness.pdf](#)

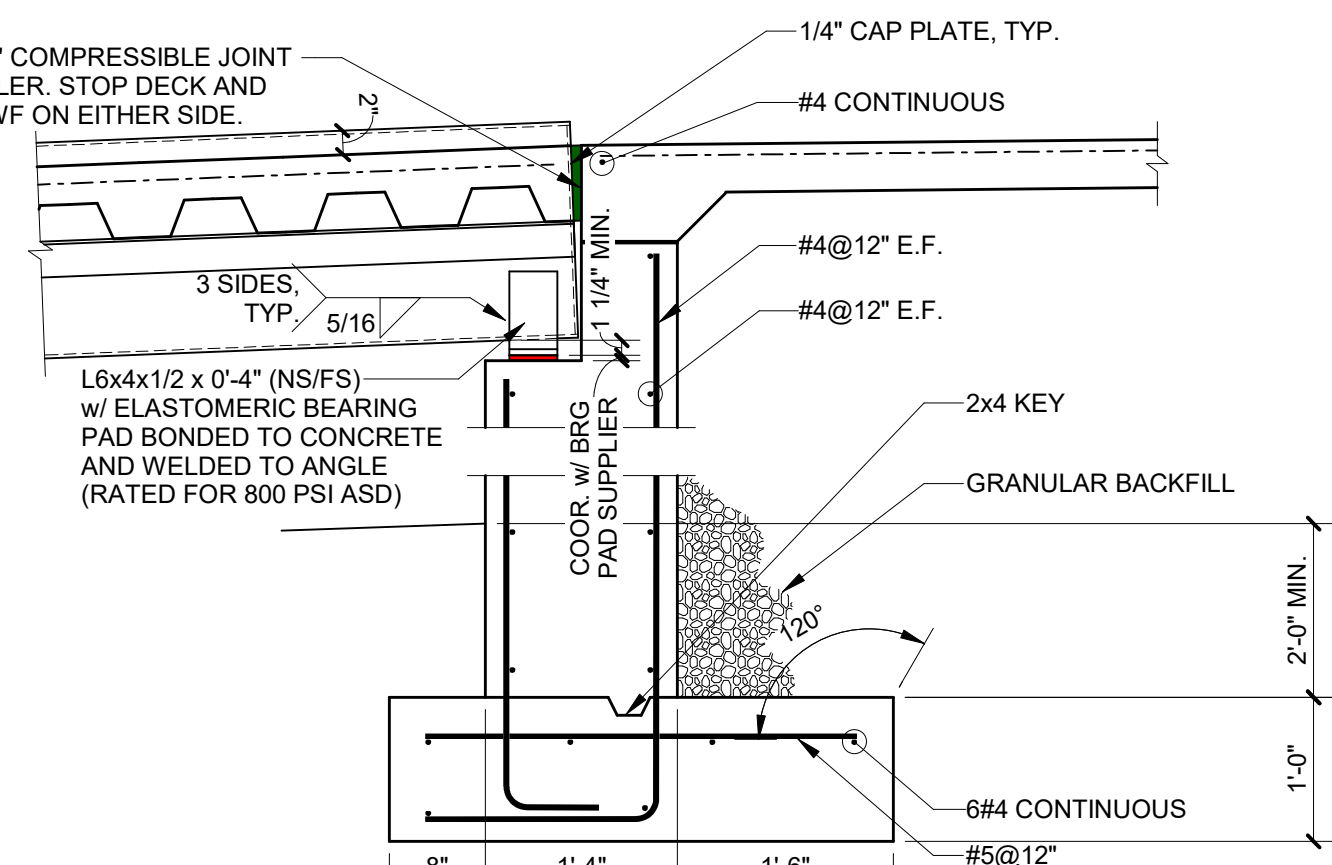
Awaiting an Official Response

The minimum thickness per detail 2/S211 should be 1 1/4". GC coordinate the elastomeric bearing pad thickness with the supplier.

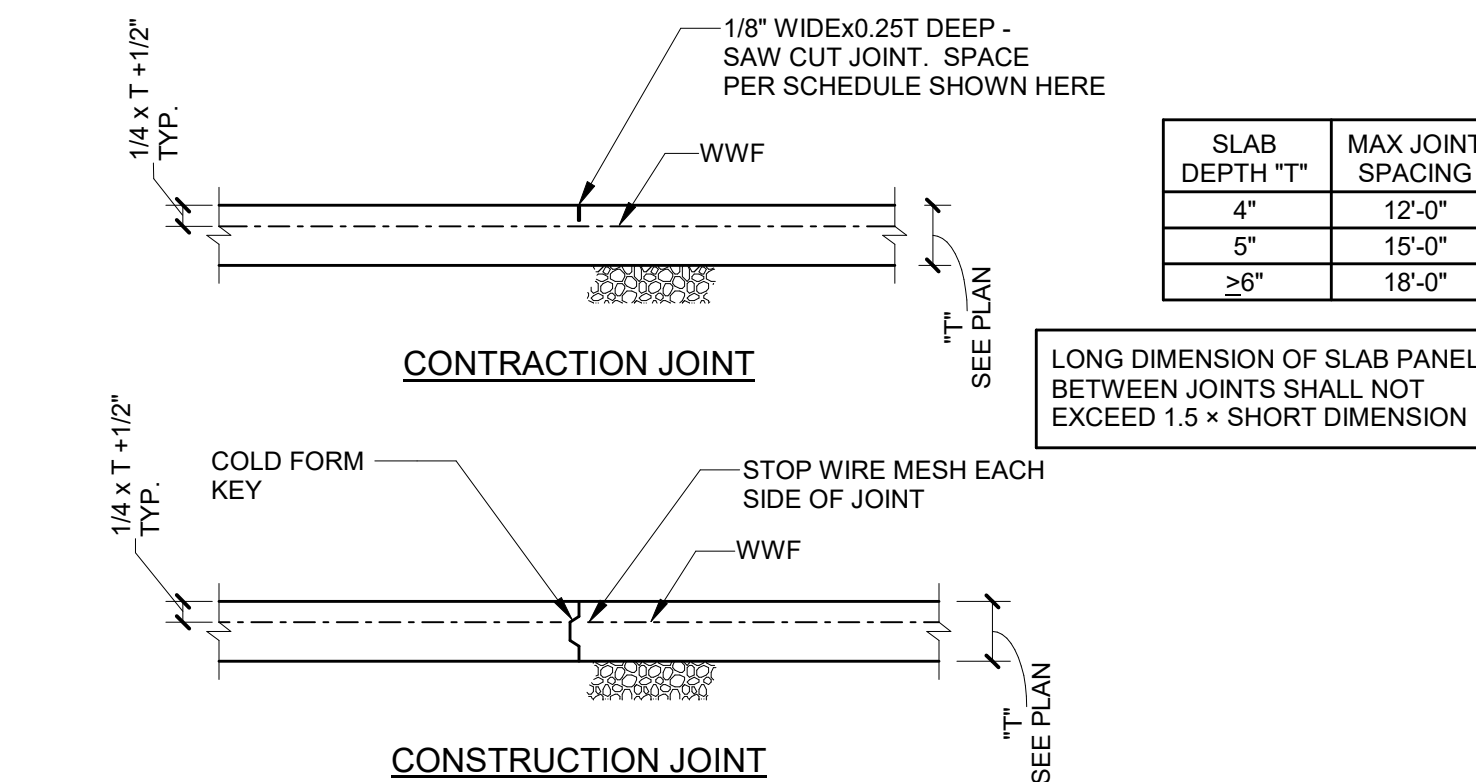
SDL: Nishith Sardhara
Dt: 03/12/2025



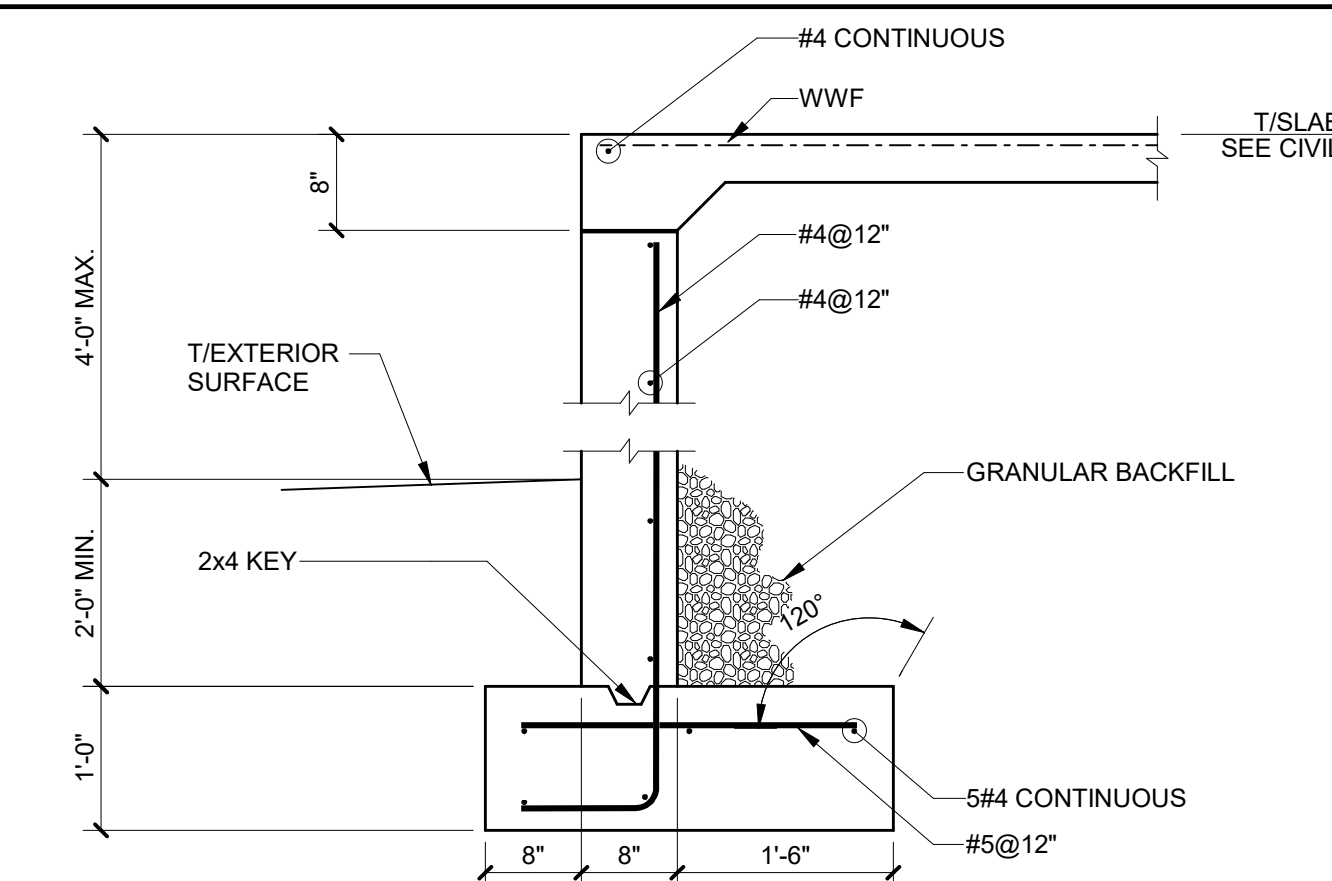
7 TYPICAL COMPOSITE DECK ATTACHMENT



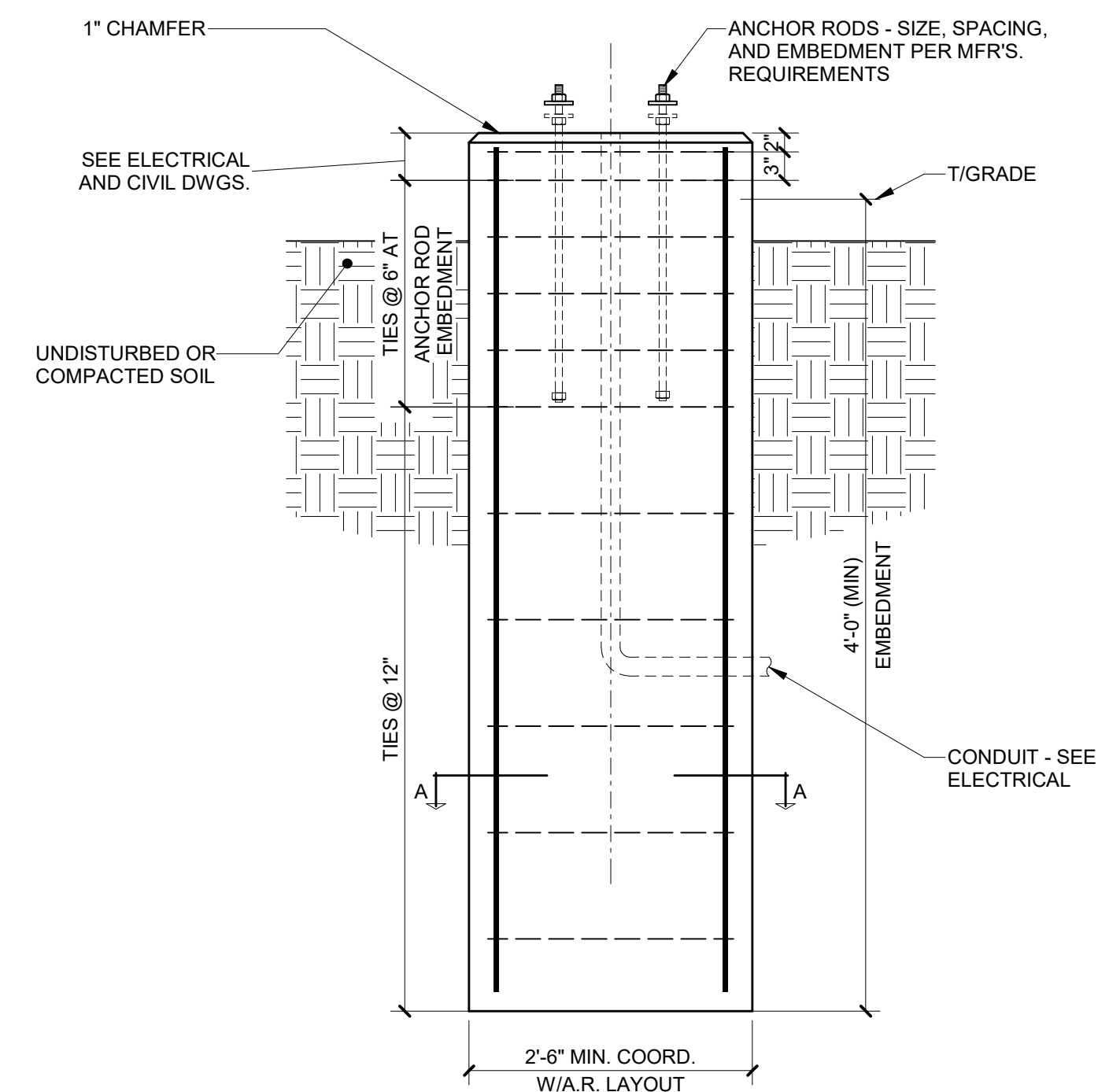
4 TYPICAL SECTION AT STEEL BEAM / RET. WALL



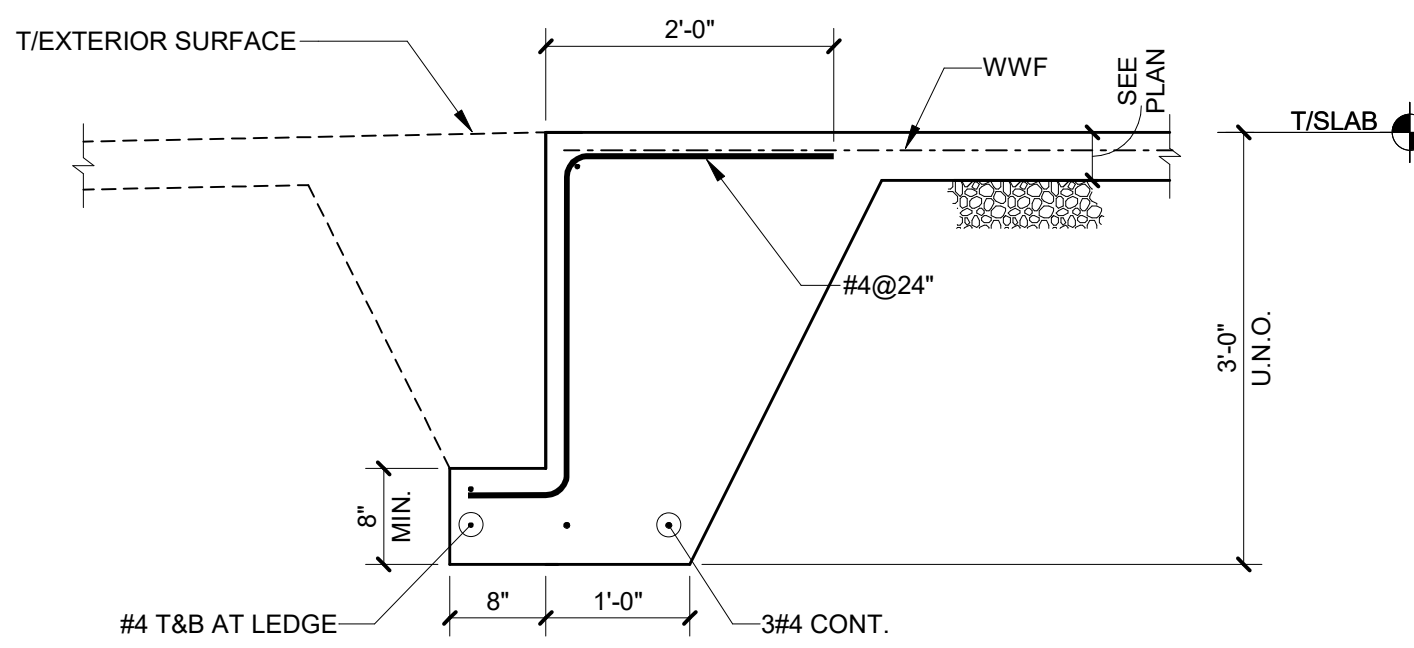
6 TYPICAL SLAB ON GROUND DETAILS



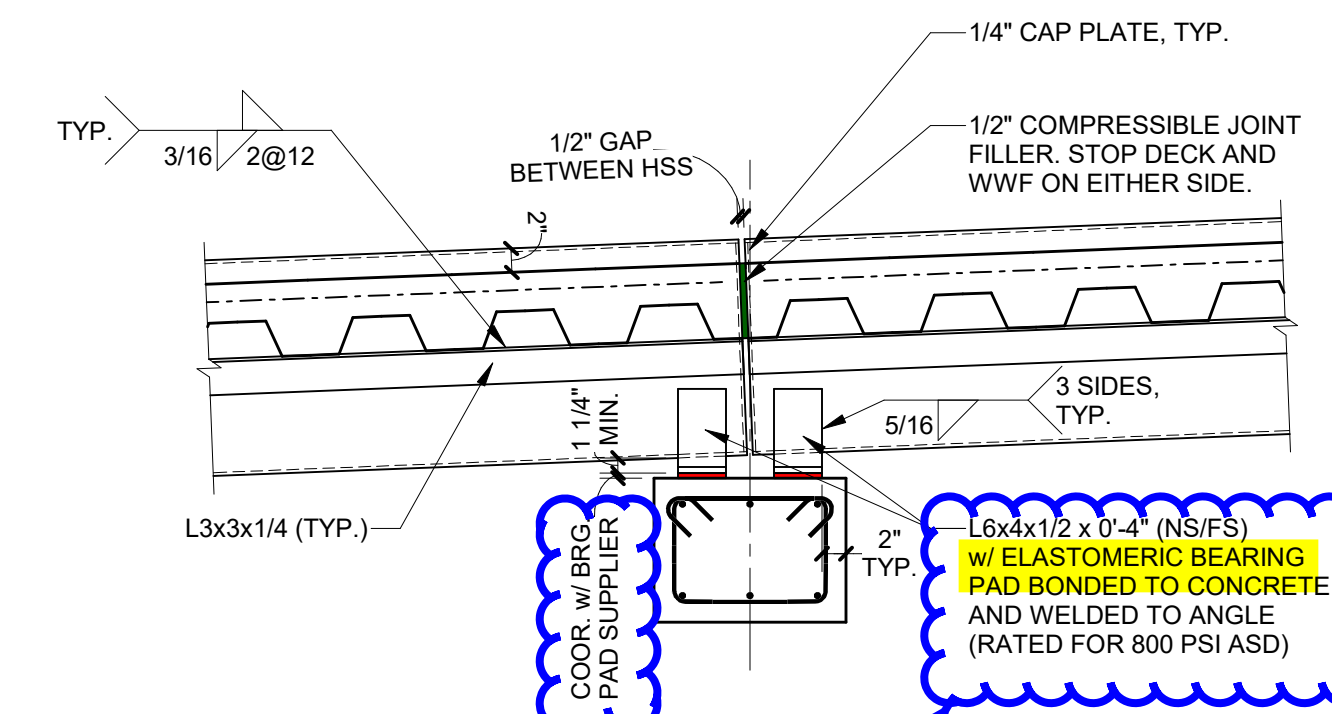
3 TYPICAL SECTION AT RETAINING WALL



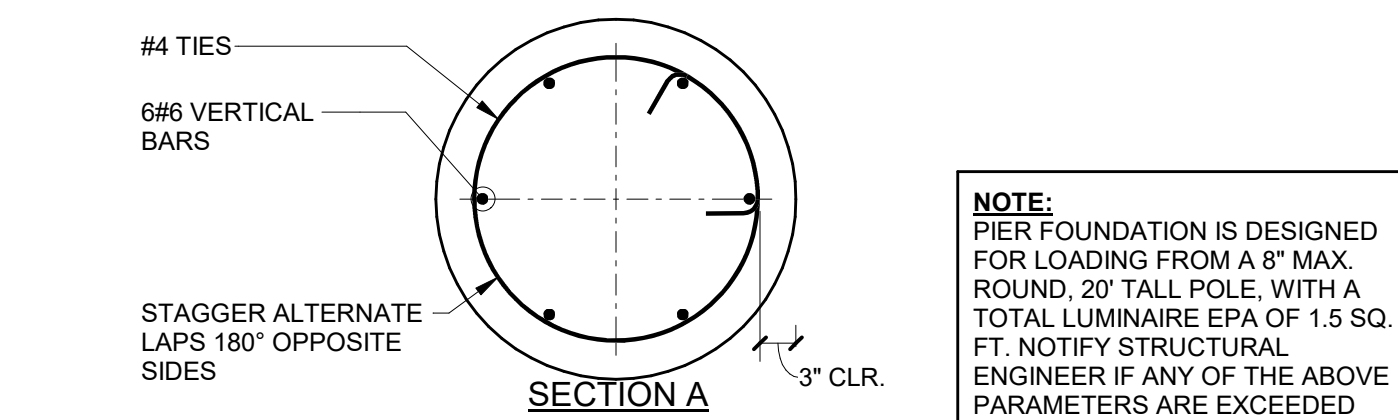
9 SITE LIGHT POLE FOUNDATION SECTION



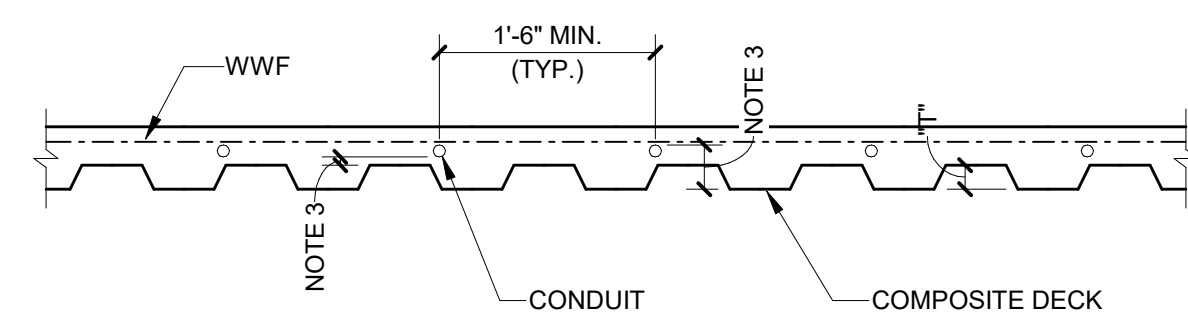
5 TYPICAL TURNED DOWN SLAB



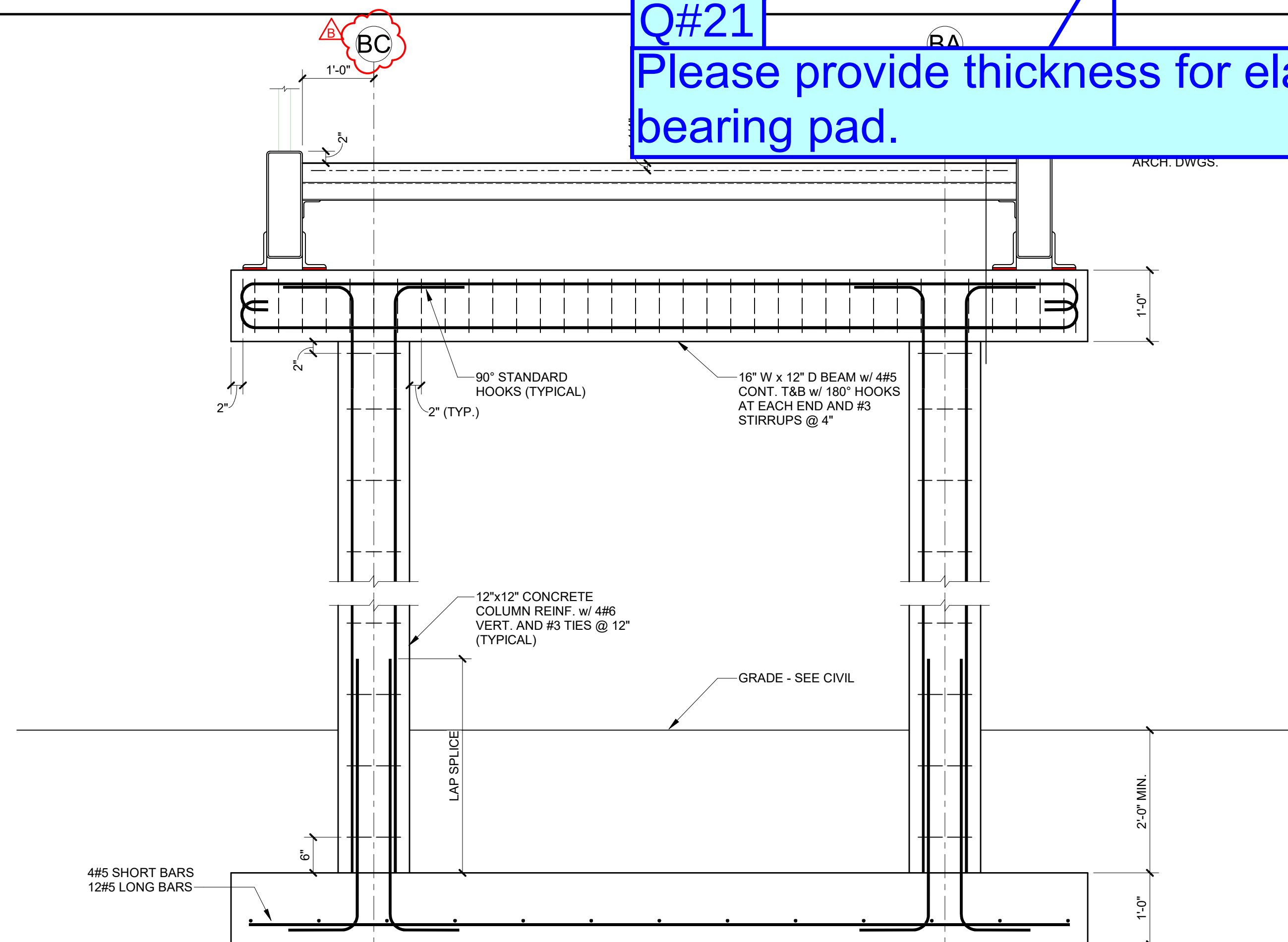
2 TYPICAL SECTION AT PEDESTRIAN BRIDGE



8 TYPICAL CONDUIT IN COMPOSITE SLAB DETAIL



- NOTES:
1. OUTSIDE DIA. OF CONDUIT SHALL NOT EXCEED 1" NOR 1/3"
 2. CROSOVERS OF CONDUIT ARE NOT PERMITTED.
 3. MAINTAIN 3/4" MINIMUM CLEAR COVER TOP AND BOTTOM. DO NOT PLACE CONDUIT WITHIN DECK FLUTES.
 4. CONDUITS GROUPED TOGETHER NEAR JUNCTION BOXES SHALL BE REINFORCED AS SLAB OPENINGS.
 5. DO NOT PLACE CONDUIT WITHIN 3" CLEAR OF COMPOSITE BEAM SHEAR STUDS.



1 TYPICAL SECTION AT PEDESTRIAN BRIDGE

Q#21 Please provide thickness for elastomeric bearing pad.

Devenney
GROUP

Devenney Group Ltd., Architects

6900 East Camelback Road
Suite 500
Scottsdale, AZ 85251

T: 602.943.8950

www.devenneygroup.com

Consultant:



Structural Engineers
750 Old Hickory Blvd
Building 1, Suite 175
Brentwood, TN 37027
www.sdlal.com
615 320 1735

Project No. 24051.0



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MED SURG &
DIETARY
EXPANSION

HCA - LEE'S SUMMIT MEDICAL
CENTER
2100 SE BLUE PKWY
LEE'S SUMMIT, MO 64063

AUTHORITY HAVING JURISDICTION:
CITY OF LEE'S SUMMIT BUILDING DEPT
MISSOURI DHSS

FACILITY NUMBER:
0972400009

AGENCY APPROVALS:
AGENCY

REVISIONS		
REV #	DESCRIPTION	DATE
B	DESIGN COORDINATION	2025/02/0

DATE:	2024/12/1
SCALE:	3/4" = 1'-0"
DRAWN:	
REVIEWED:	JL
JOB NUMBER:	6406

PEDESTRIAN BRIDGE STRUCTURAL SECTIONS AND DETAILS

S211



SteelFab Texas, Inc.
304 Central Expressway South
Allen, Texas 75013
P: 972-562-7720

Project: 33616-SFTX HCA Lee's Summit
210 SE Blue Pkwy
Lee's Summit, Missouri 64063

RFI #7: Elastomeric Pad Thickness

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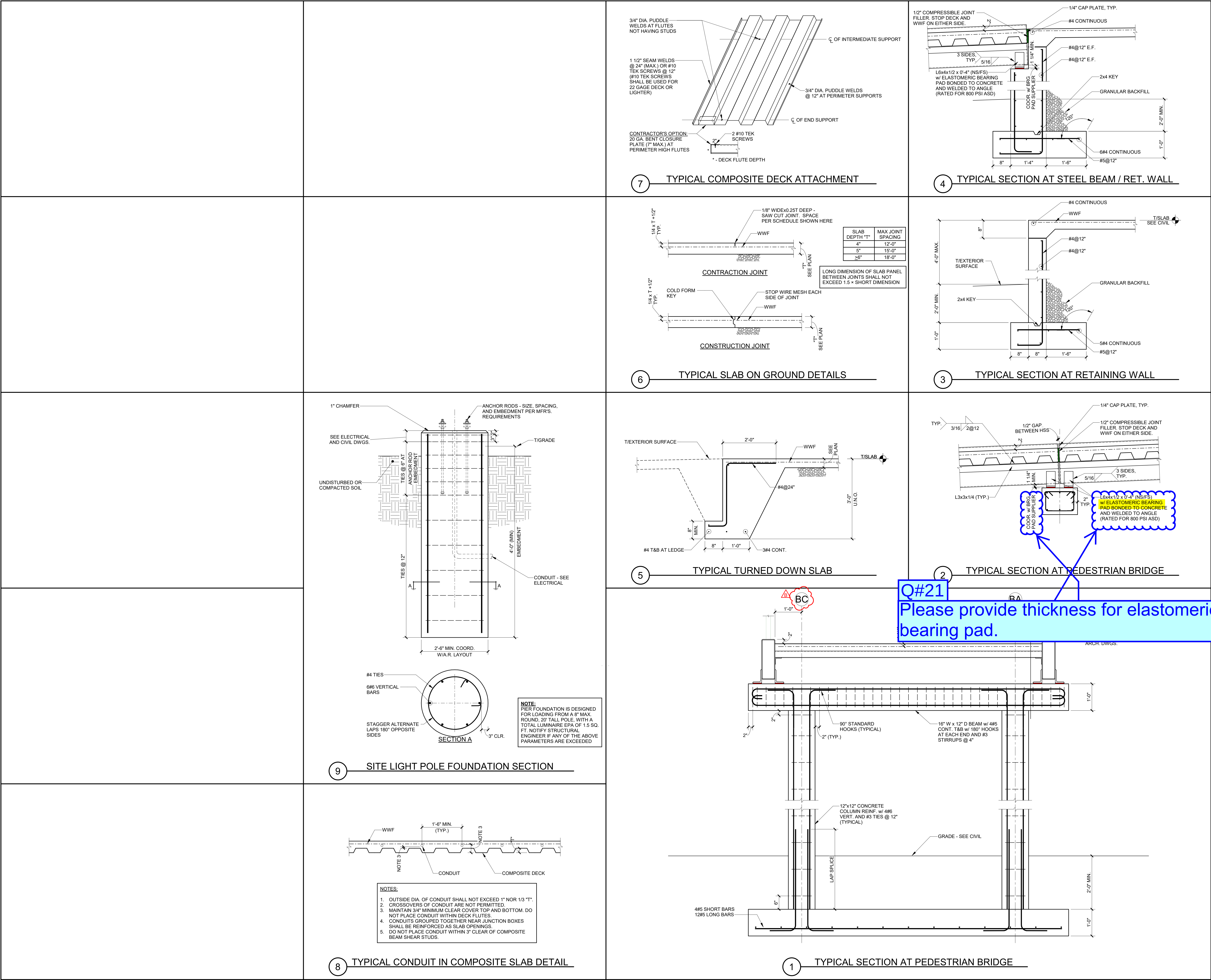
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Attachments

[Prodraft RFI 21 Elastomeric Pad Thickness.pdf](#)

Awaiting an Official Response



Consultant:



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MED SURG & DIETARY EXPANSION

HCA - LEE'S SUMMIT MEDICAL CENTER
2100 SE BLUE PKWY
LEE'S SUMMIT, MO 64063

AUTHORITY HAVING JURISDICTION:
CITY OF LEE'S SUMMIT BUILDING DEPT.
MISSOURI DHSS

FACILITY NUMBER:
0972400009

AGENCY APPROVALS:
AGENCY

REVISIONS		
REV #	DESCRIPTION	DATE
B	DESIGN COORDINATION	2025/02/06

DATE: 2024/12/05
SCALE: 3/4" = 1'-0"
DRAWN: JL
REVIEWED: JDP
JOB NUMBER: 6406.24

PEDESTRIAN BRIDGE
STRUCTURAL SECTIONS AND
DETAILS