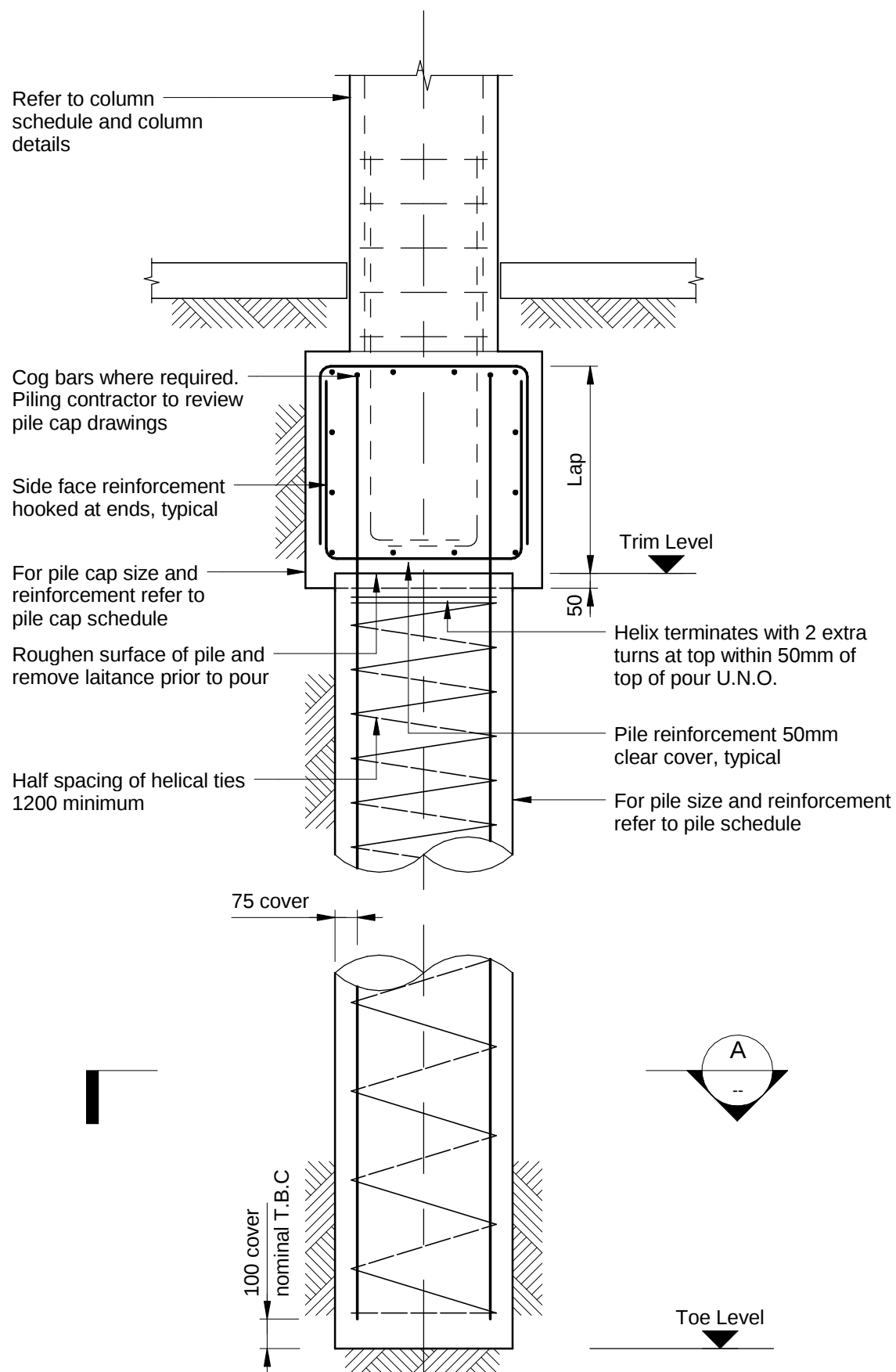
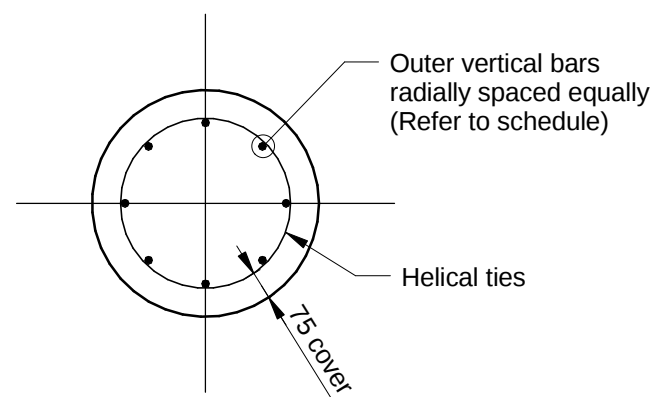


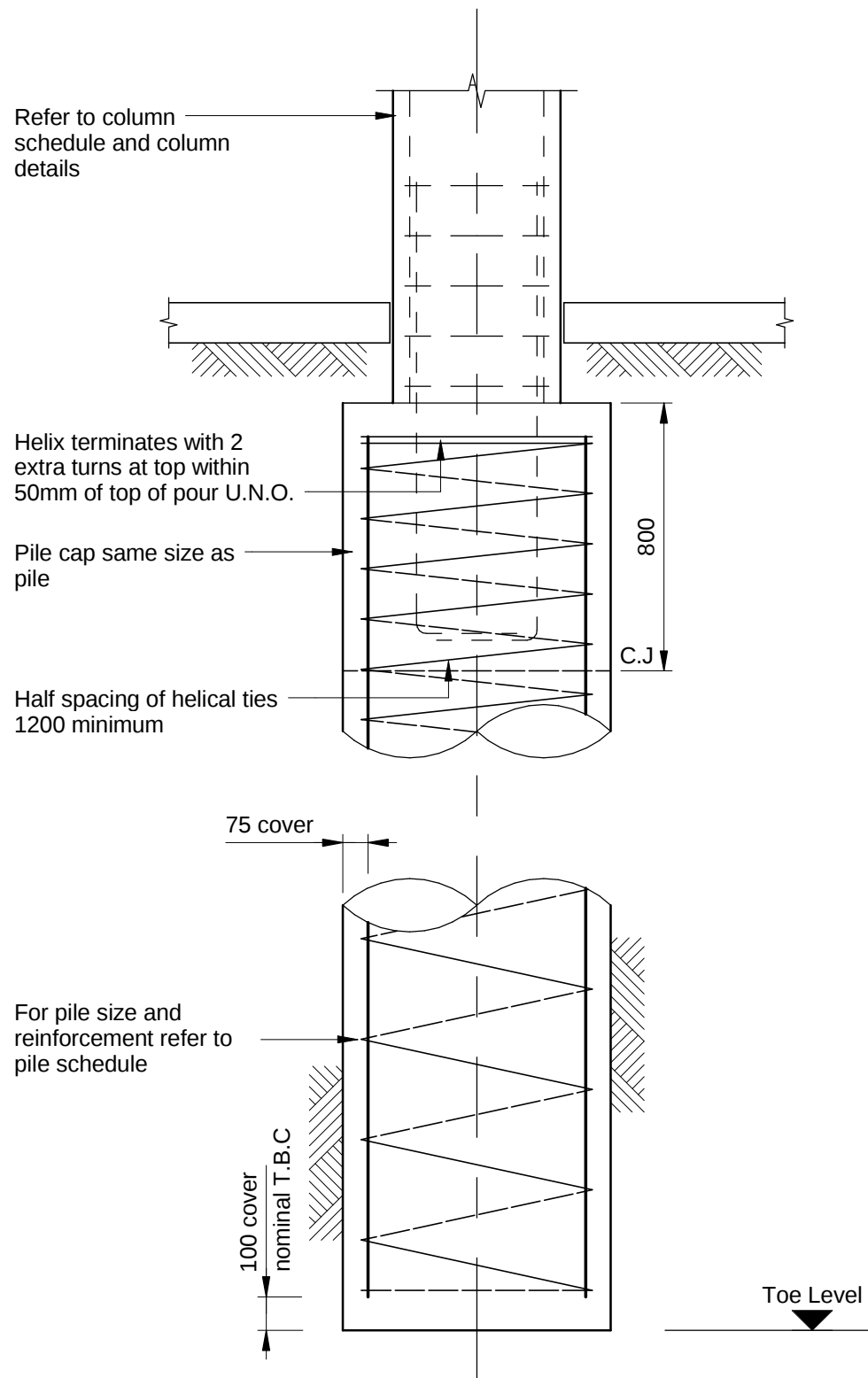
C:\Users\chris.bonita\Documents\236482\_Westmead\_Carpark\_Ft14\_chris.bonita.rvt  
6/11/2015 4:08:18 PM



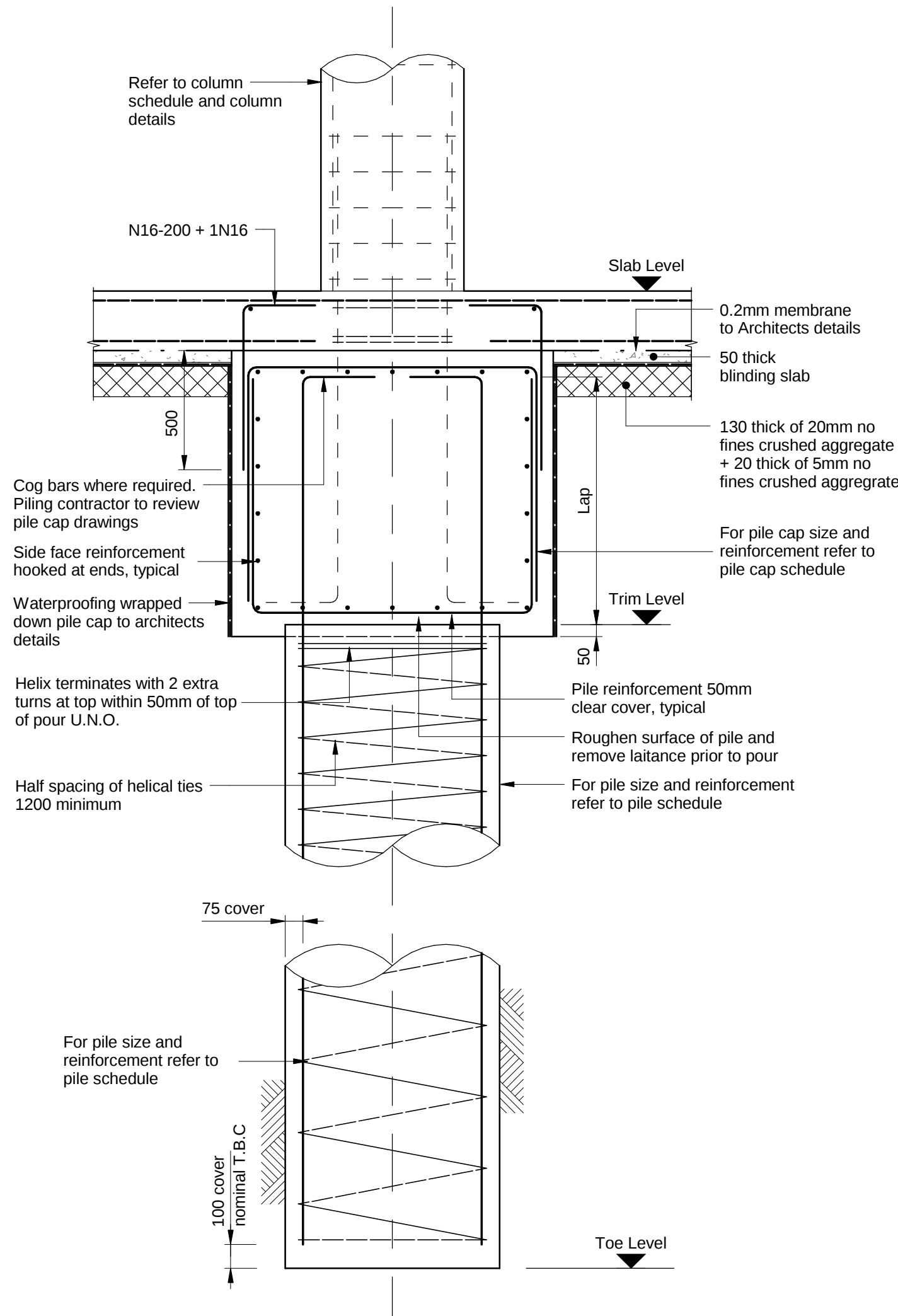
Typical Pile to Pile Cap Detail  
Scale 1 : 20



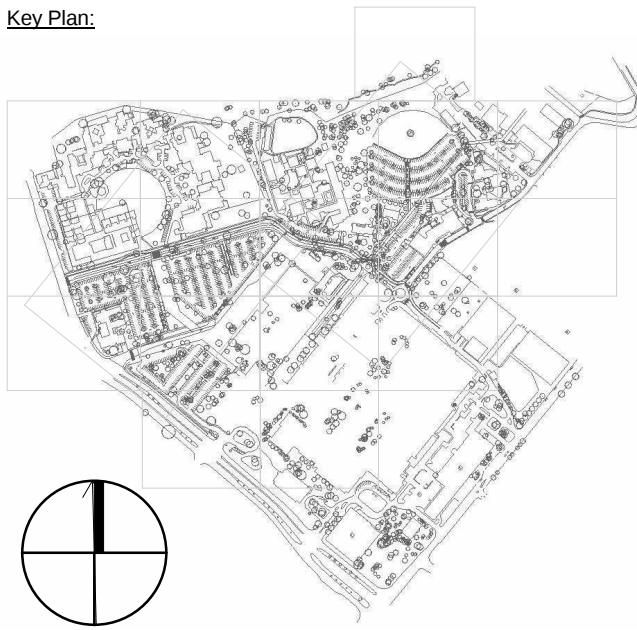
Section A  
Scale 1:20



Pile to Same Size Pile Cap Detail  
Scale 1 : 20



Single Pile to Engaged Pile Cap Detail  
Scale 1 : 20



| REV | DESCRIPTION       | DRAWN | CHECK | DATE     |
|-----|-------------------|-------|-------|----------|
| A   | Preliminary Issue | KC    | NM    | 06/11/15 |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |

## Project Status

FOR TENDER

CLIENT:  
**Health Infrastructure**  
Level 6, 77 Pacific Highway  
North Sydney NSW 2060  
P: (02) 9678 5427  
F: (02) 8964 1377  
www.health.nsw.gov.au

PROJECT MANAGER:  
**pwc**  
Darling Park Tower 2  
201 Sussex St  
Sydney NSW 2000  
P: (02) 8266 0000  
F: (02) 8266 9999  
www.pwc.com.au

LEAD ARCHITECT:  
**HDR | RD + MSJ**  
Lvl 1, 110 Walker Street  
North Sydney NSW 2060  
P: (02) 9556 2666  
F: (02) 9559 3015  
askhdrd@hdrincdaustralia.com

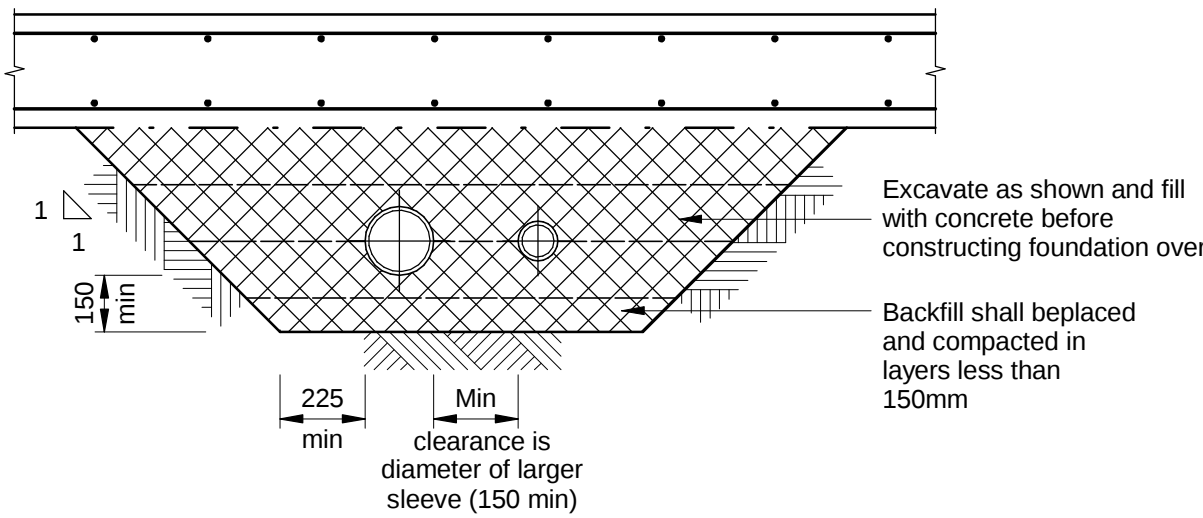
**ARUP**  
Level 10, 201 Kent Street,  
Sydney NSW 2000  
www.arup.com

**WESTMEAD MULTI DECK CARPARK**  
Cnr Hawkesbury Road and Darcy Road  
Westmead NSW 2145

**WESTMEAD HOSPITAL REDEVELOPMENT**  
Building health. Transforming lives.

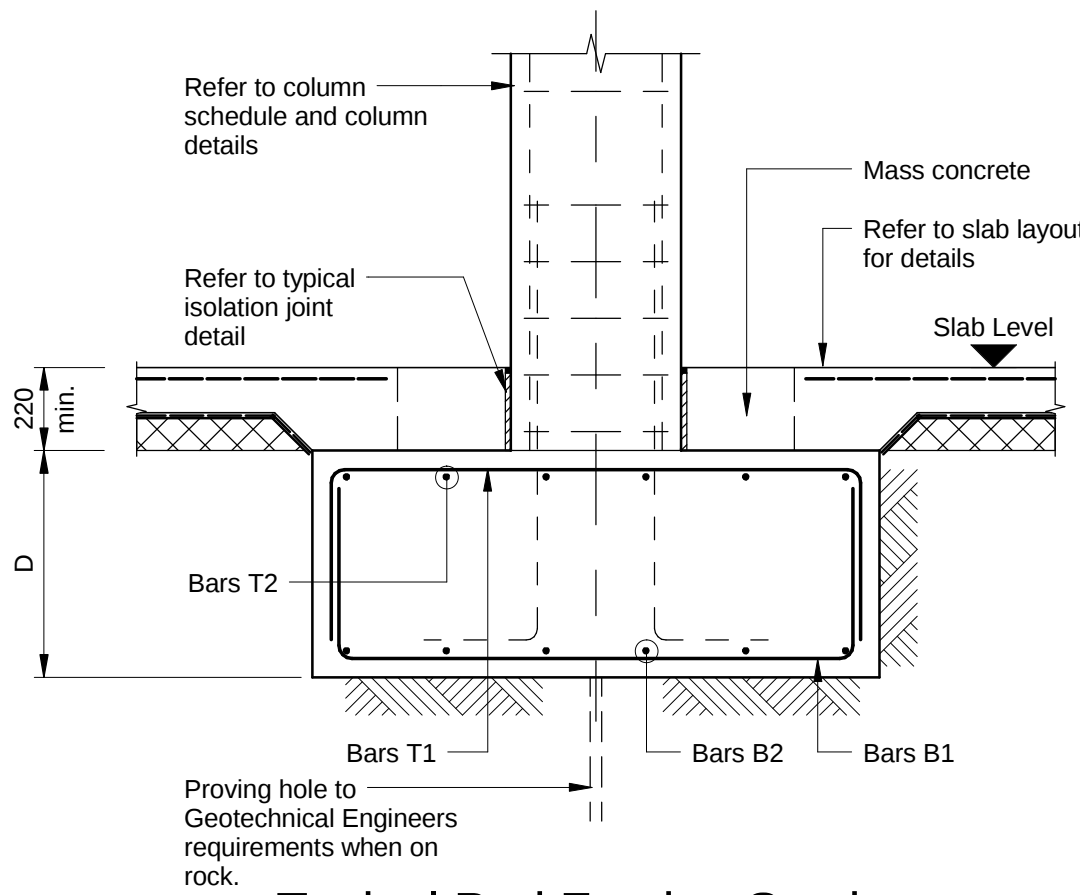
DRAWING TITLE:  
**Typical Piling Details**

SCALE: 1 : 20  
PROJECT NUMBER: 236482  
DRAWING NUMBER: MSC-ARP-ST-DG-0007 A  
DOORS NUMBER: 5335  
CHECKED: NM  
ISSUE:

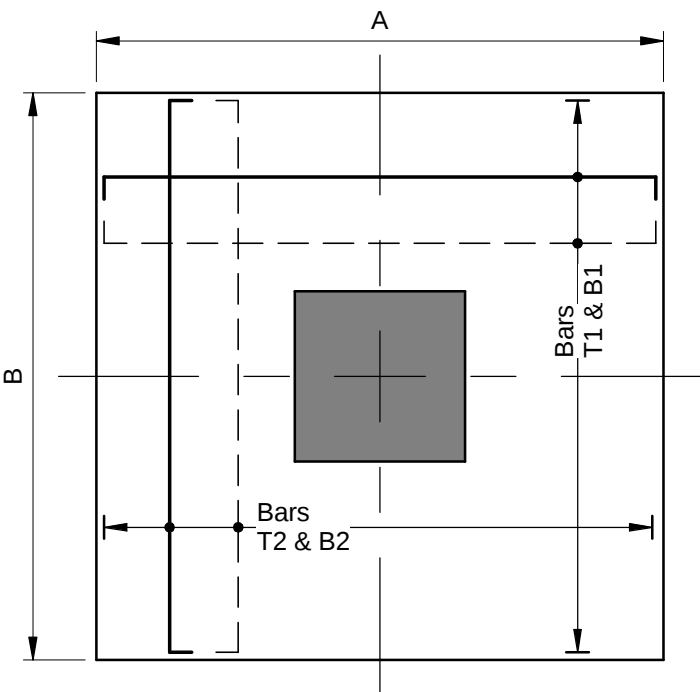


**Pipes Below Foundation  
Less Than 500 Cover**  
Scale 1 : 20

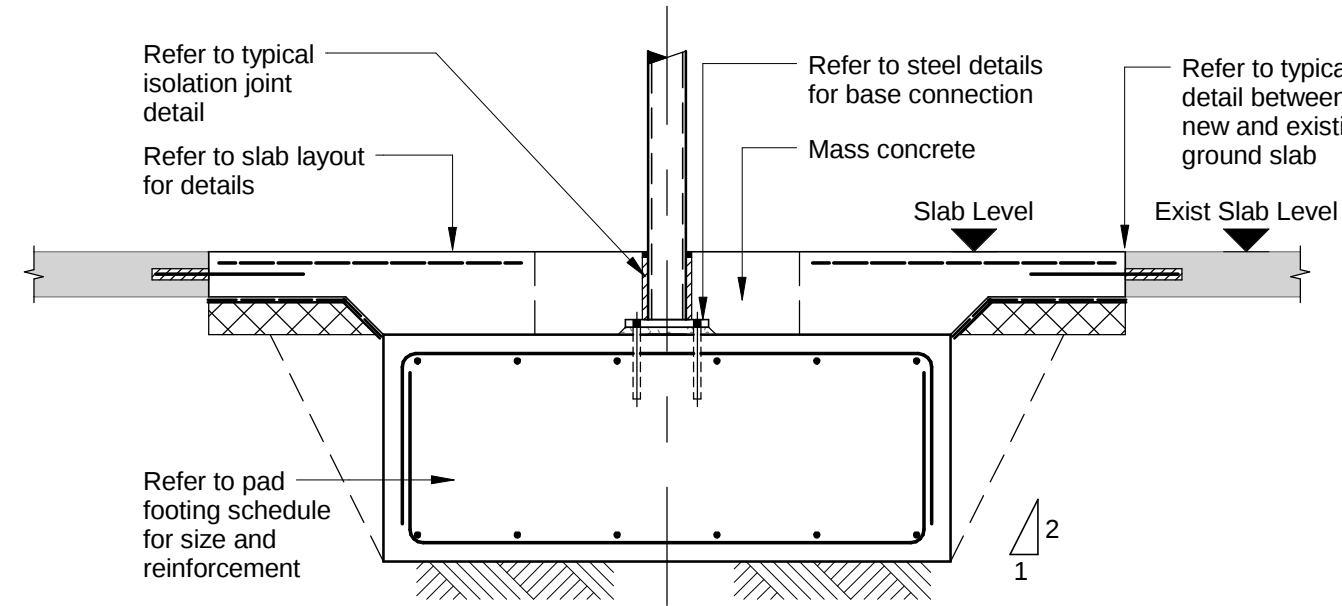
- Notes:
1. All pipes to pass through cast-in sleeves.
  2. Sleeve internal diameter to be 50mm greater than pipe external diameter.
  3. See civil and services drawings for sizes and location of pipes.



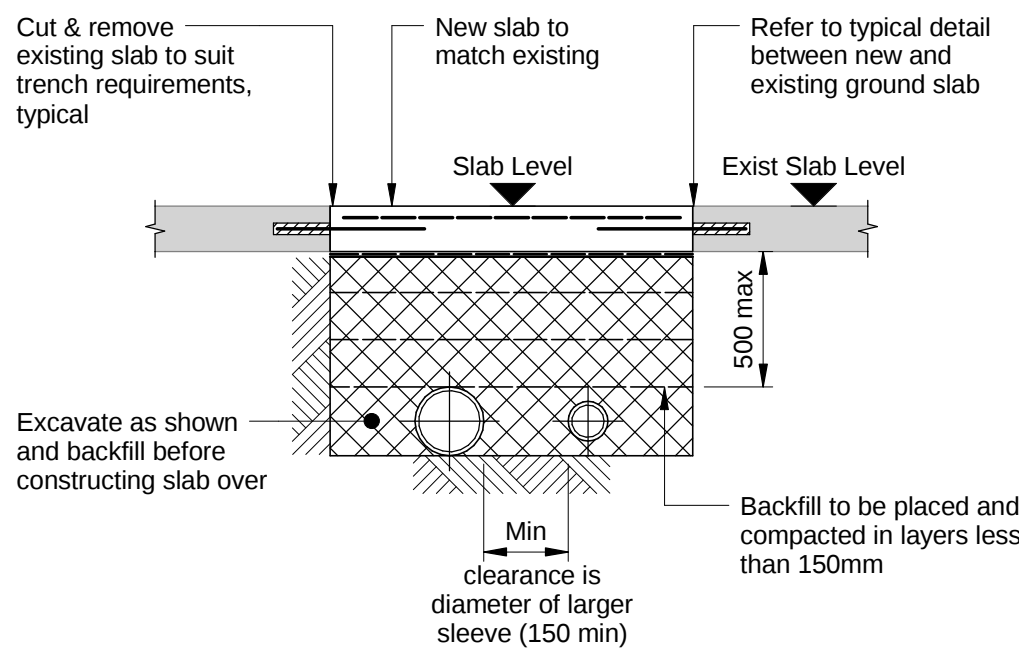
**Typical Pad Footing Section**  
Scale 1 : 20



**Typical Pad Footing Plan**  
Scale 1 : 20

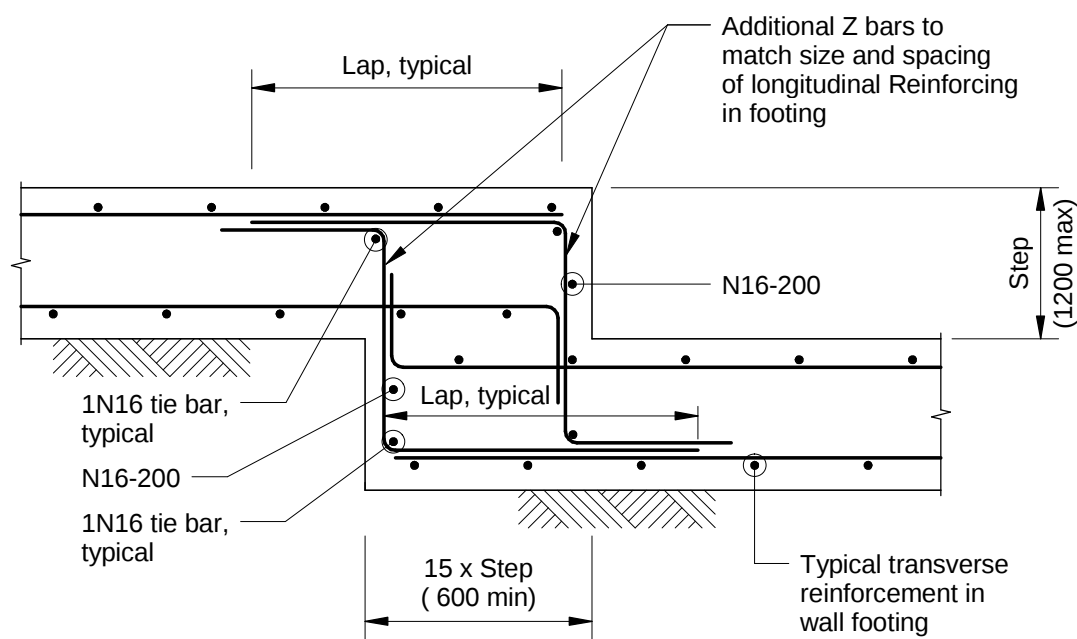


**Typical Pad Footing Under Existing Slab**  
Scale 1 : 20

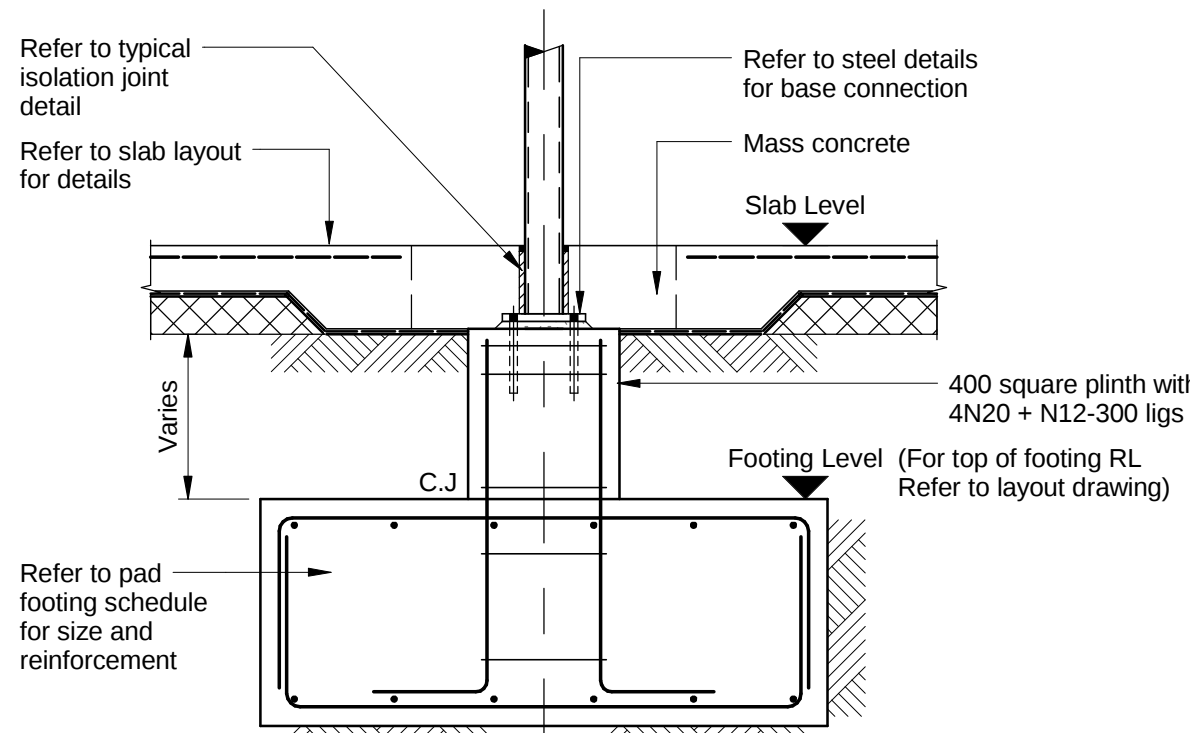


**Typical Shallow Pipe Installation Detail  
Under Existing Slab**  
Scale 1 : 20

- Note:
1. See civil and services drawings for sizes and location of pipes.

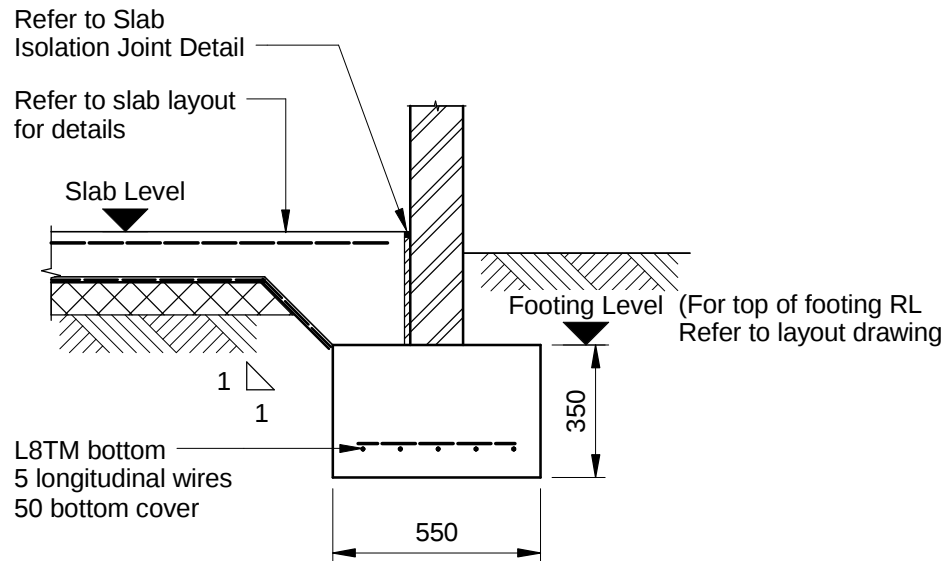


**Typical Retaining Wall Footing Step Detail**  
Scale 1 : 20

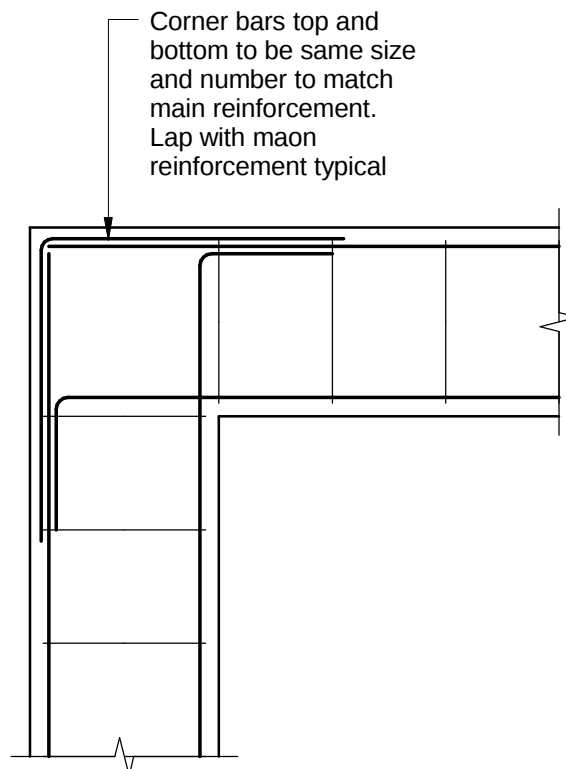


**Typical Footing Plinth Section**  
Scale 1 : 20

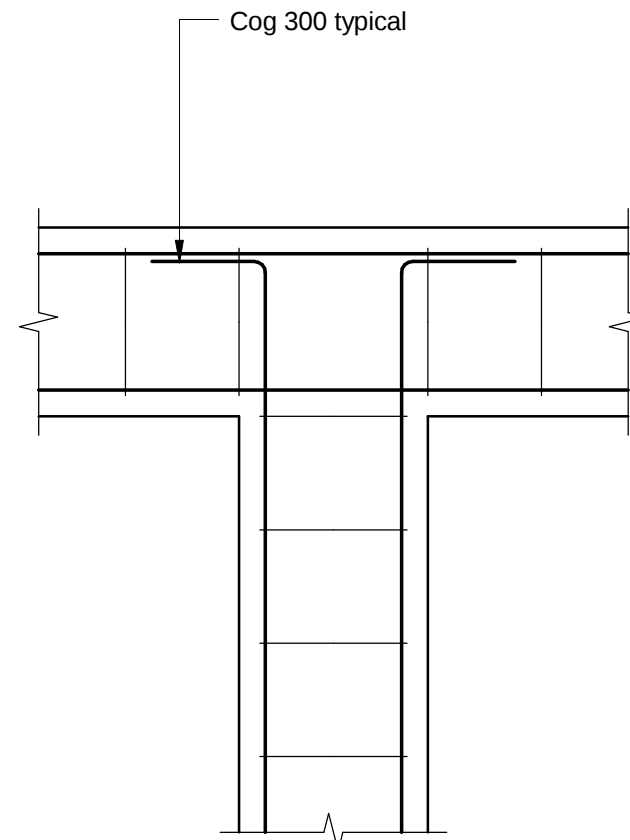
- Note:
1. Plinth to be used when deep embedment required for footing. Denoted on plan



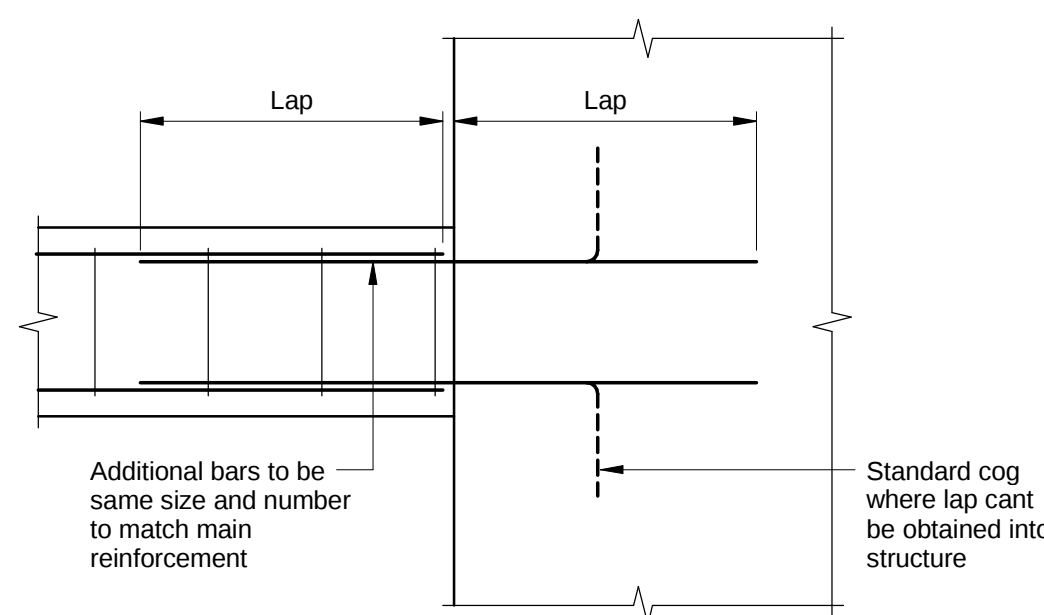
**Typical Brickwork Wall Strip Footing Detail**  
Scale 1 : 20



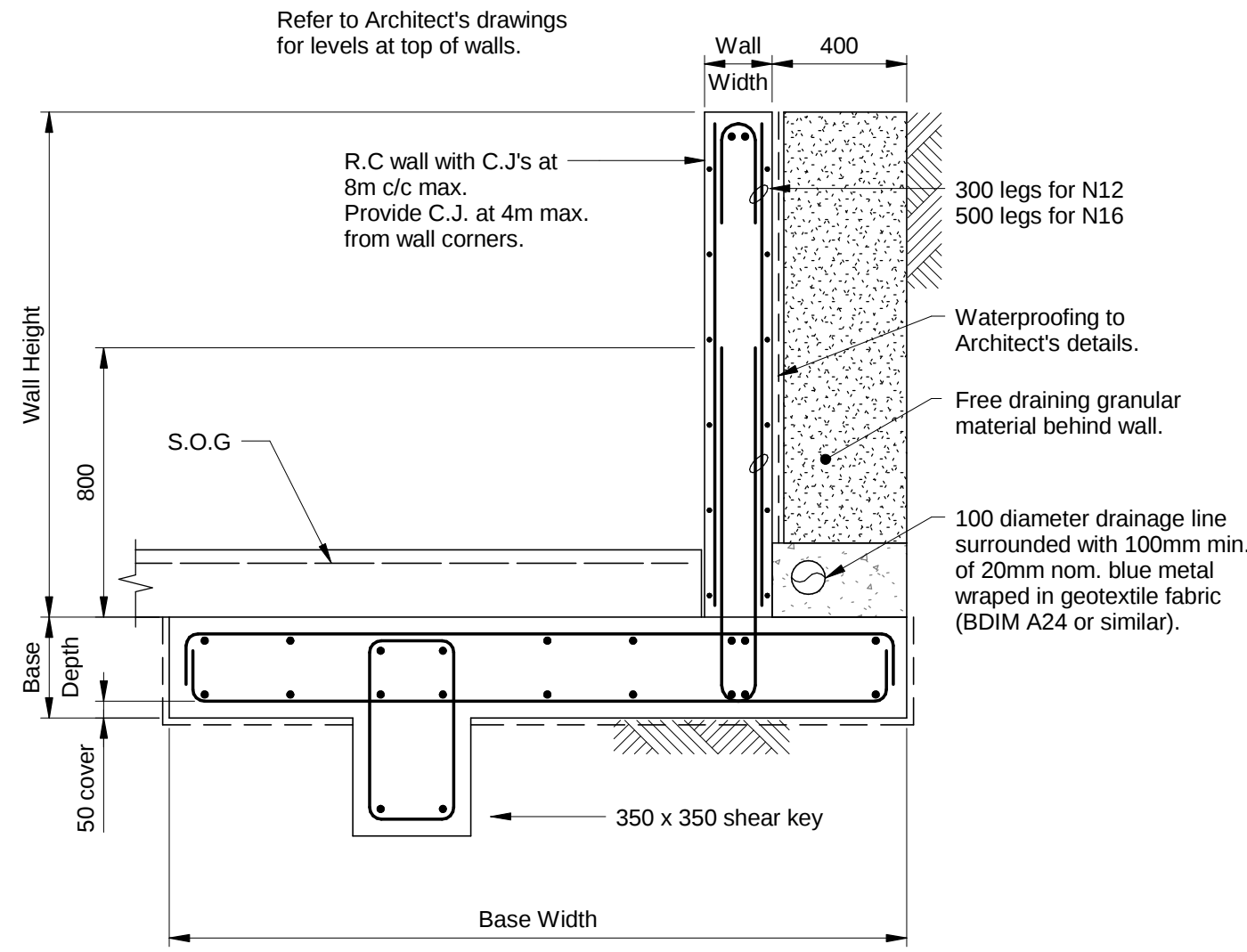
**Corner Detail**  
Scale 1 : 20



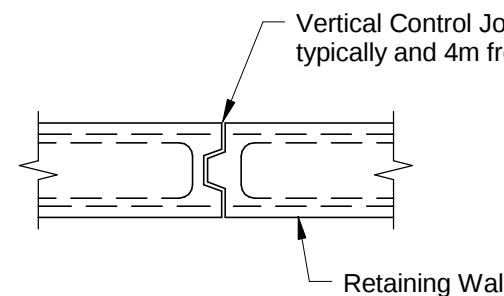
**T-Junction Detail**  
Scale 1 : 20



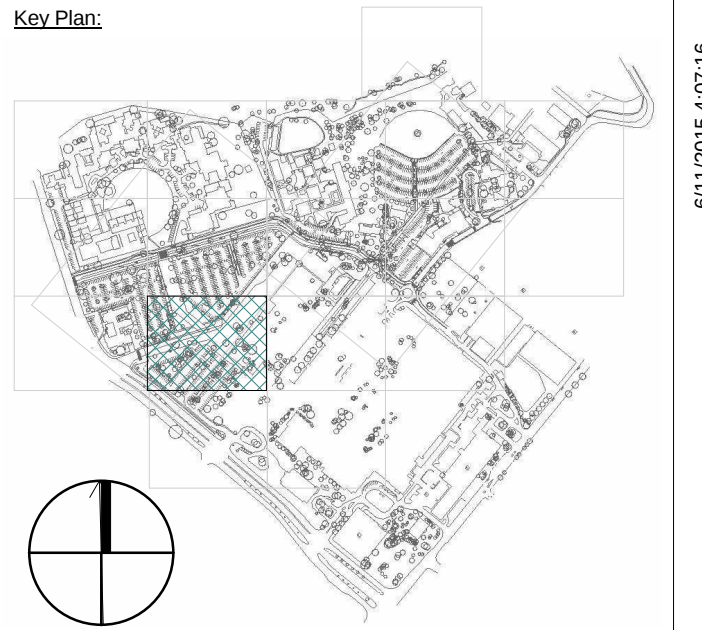
**Intersection Detail**  
Scale 1 : 20



**Typical Cantilever Retaining Wall Section**  
Scale 1 : 20



**Typical Retaining Wall  
Vertical Control Joint Plan**  
Scale 1 : 20



| REV | DESCRIPTION       | DRAWN | CHECK | DATE     |
|-----|-------------------|-------|-------|----------|
| A   | Preliminary Issue | KC    | NM    | 06/11/15 |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |

## Project Status FOR TENDER

CLIENT:  
**Health Infrastructure**  
NSW GOVERNMENT  
Level 6, 77 Pacific Highway  
North Sydney NSW 2060  
P: (02) 9578 5427  
F: (02) 8994 1377  
www.health.nsw.gov.au

PROJECT MANAGER:  
**pwc**  
Darling Park Tower 2  
201 Sussex St  
Sydney NSW 2000  
P: (02) 8266 0000  
F: (02) 8266 9999  
www.pwc.com.au

LEAD ARCHITECT:  
**HDR | RD + MSJ**  
Lvl 1, 110 Walker Street  
North Sydney NSW 2060  
P: (02) 9556 2666  
F: (02) 9559 3015  
askhddr@hdrincollins.com

## ARUP

Level 10, 201 Kent Street,  
Sydney NSW 2000  
www.arup.com

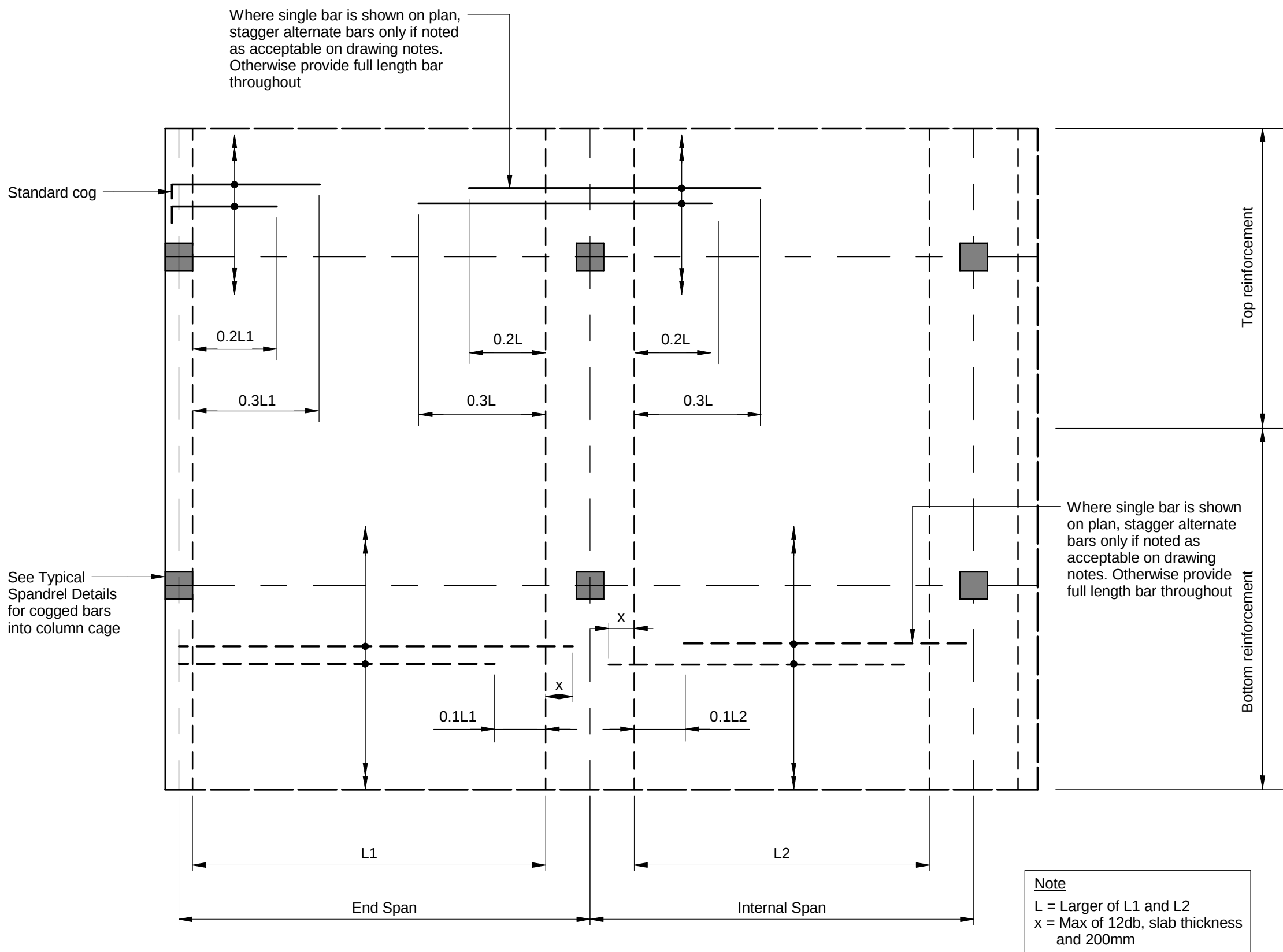
**WESTMEAD MULTI DECK CARPARK**  
Cnr Hawkesbury Road and Darcy Road  
Westmead NSW 2145

**WESTMEAD HOSPITAL REDEVELOPMENT**  
Building health. Transforming lives.

DRAWING TITLE:  
**Typical Footing Details**

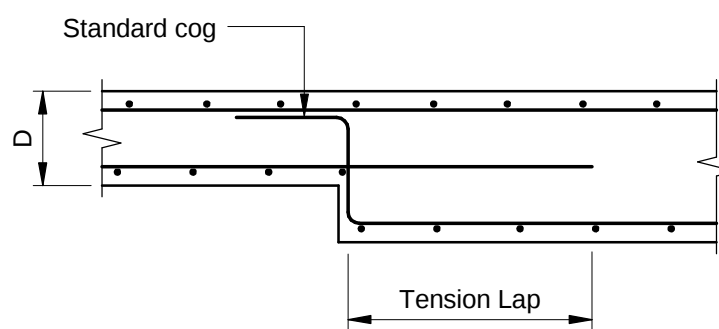
SCALE: 1 : 20  
PROJECT NUMBER: 236482  
DRAWING NUMBER: MSC-ARP-ST-DG-0009 A  
CHECKED: NM  
ISSUE:



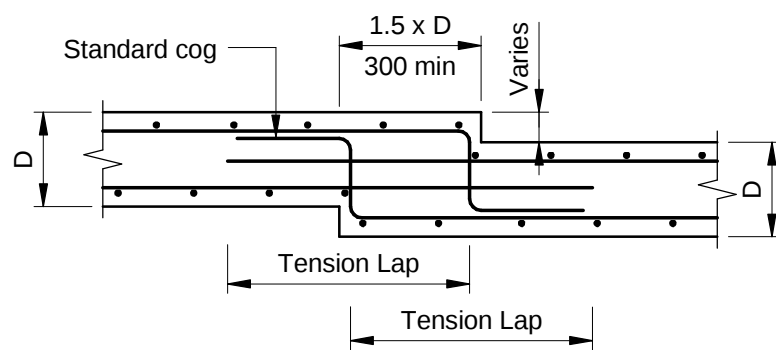


**One Way Slab Reinforcement Layout**  
(Unless noted otherwise on drawing)

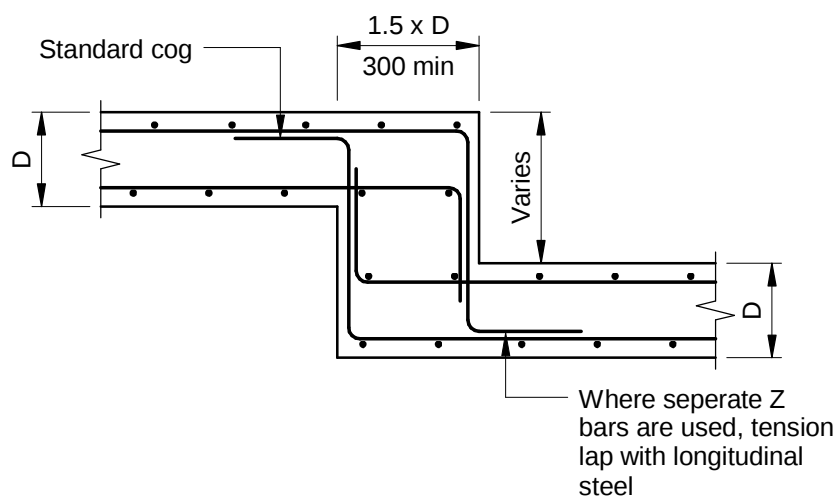
| One-way Slab Temperature Reinforcing Schedule |                    |
|-----------------------------------------------|--------------------|
| 100mm Slab                                    | N10-300            |
| 125mm Slab                                    | N10-275            |
| 150mm Slab                                    | N10-250 or N12-450 |
| 175mm Slab                                    | N12-225 or N16-350 |
| 200mm Slab                                    | N12-300 or N16-450 |
| 225mm Slab                                    | N12-300 or N16-450 |
| 250mm Slab                                    | N12-275 or N16-400 |
| 300mm Slab                                    | N10-225 or N12-400 |



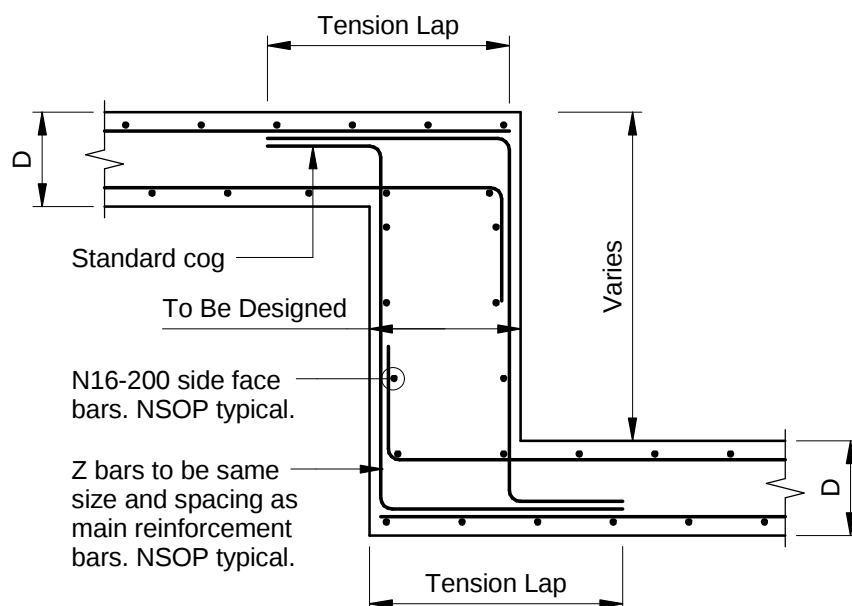
**Step in Soffit < 150**



**Step 50mm up to D-100mm**



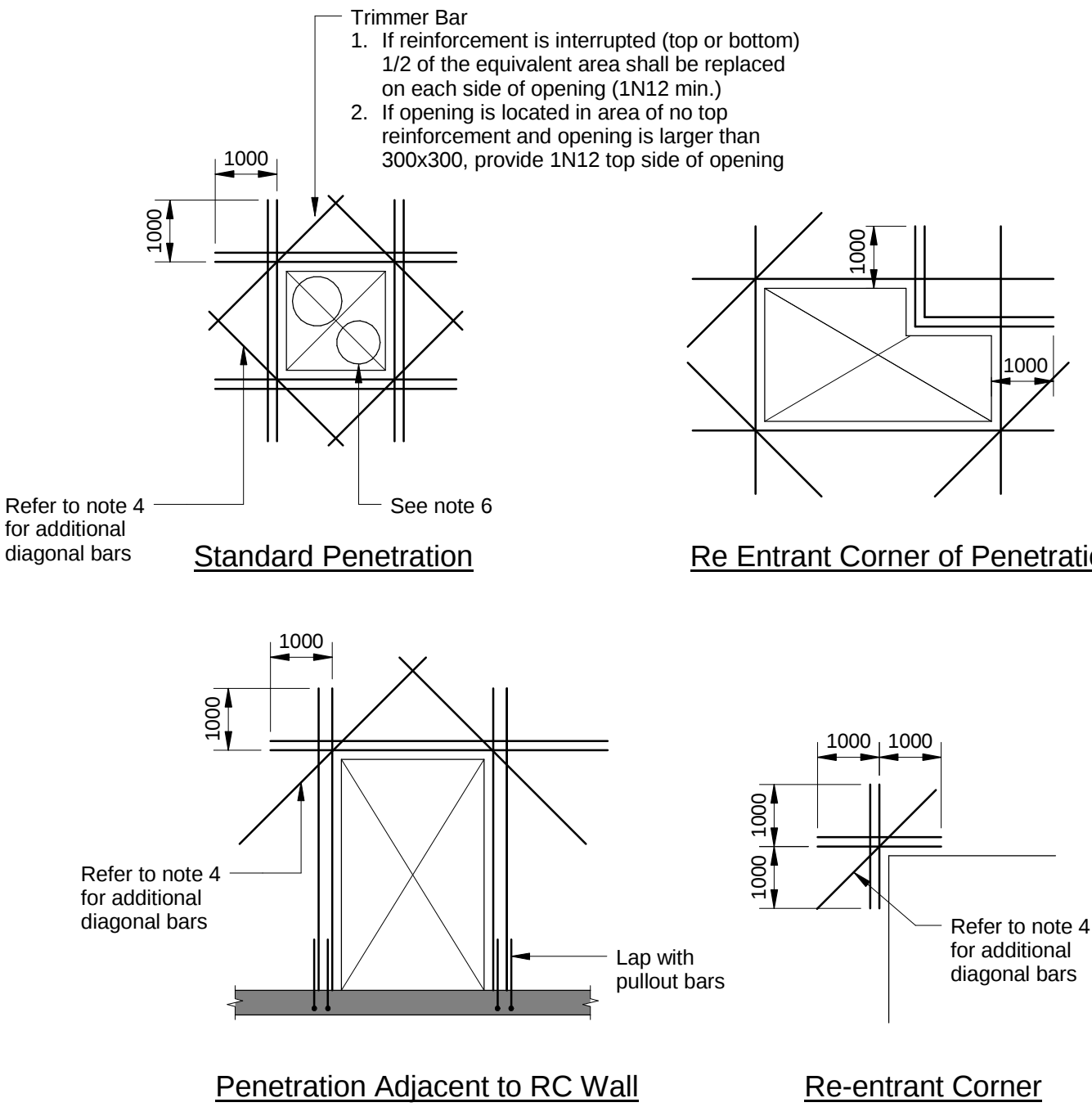
**Step D-100mm to 500 Max**



**Step > 500**

**Typical Slab Step Details**

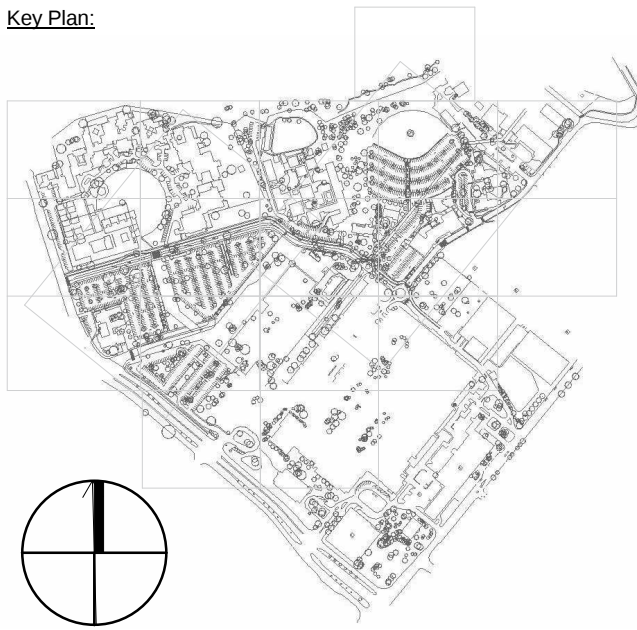
Scale 1 : 20



**Typical Slab Penetration Details**

Notes:

- For penetrations less than 300x300mm bars to be re-arranged around hole.
- Bars shown on slab plans are in addition to bars shown on typical details.
- Location of penetrations to be subject to Engineer's approval.
- All re-entrant corners and service holes are to have trimmer bars placed diagonally at corners using two bars (1600 long), one tied to the underside of top reinforcement and the other tied to the top of the bottom reinforcement.
- Trimmer bars to be 2N12 top and bottom each side for slab not thicker than 120, 2N16 for slabs not thicker than 180, 2N20 otherwise, U.N.O.
- Where clear spacing between sleeves is less than the larger sleeve diameter, treat cluster of sleeves as opening in the slab.
- If opening is near or against exterior beams or column and reinforcement cannot be extended, hook additional bars.



| REV | DESCRIPTION       | DRAWN | CHECK | DATE     |
|-----|-------------------|-------|-------|----------|
| A   | Preliminary Issue | KC    | NM    | 06/11/15 |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |

## Project Status

FOR TENDER

CLIENT:  
**Health Infrastructure**  
Level 6, 77 Pacific Highway  
North Sydney NSW 2060  
P: (02) 9678 5427  
F: (02) 8964 1377  
www.hinfra.health.nsw.gov.au

PROJECT MANAGER:  
**pwc**  
Darling Park Tower 2  
201 Sussex St  
Sydney NSW 2000  
P: (02) 8266 0000  
F: (02) 8266 9999  
www.pwc.com.au

LEAD ARCHITECT:  
**HDR | RD + MSJ**  
Lvl 1, 110 Walker Street  
North Sydney NSW 2060  
P: (02) 9556 2666  
F: (02) 9559 3015  
askhdrd@hdrincdusdney.com

**ARUP**

Level 10, 201 Kent Street,  
Sydney NSW 2000  
www.arup.com

**WESTMEAD MULTI DECK CARPARK**  
Cnr Hawkesbury Road and Darcy Road  
Westmead NSW 2145

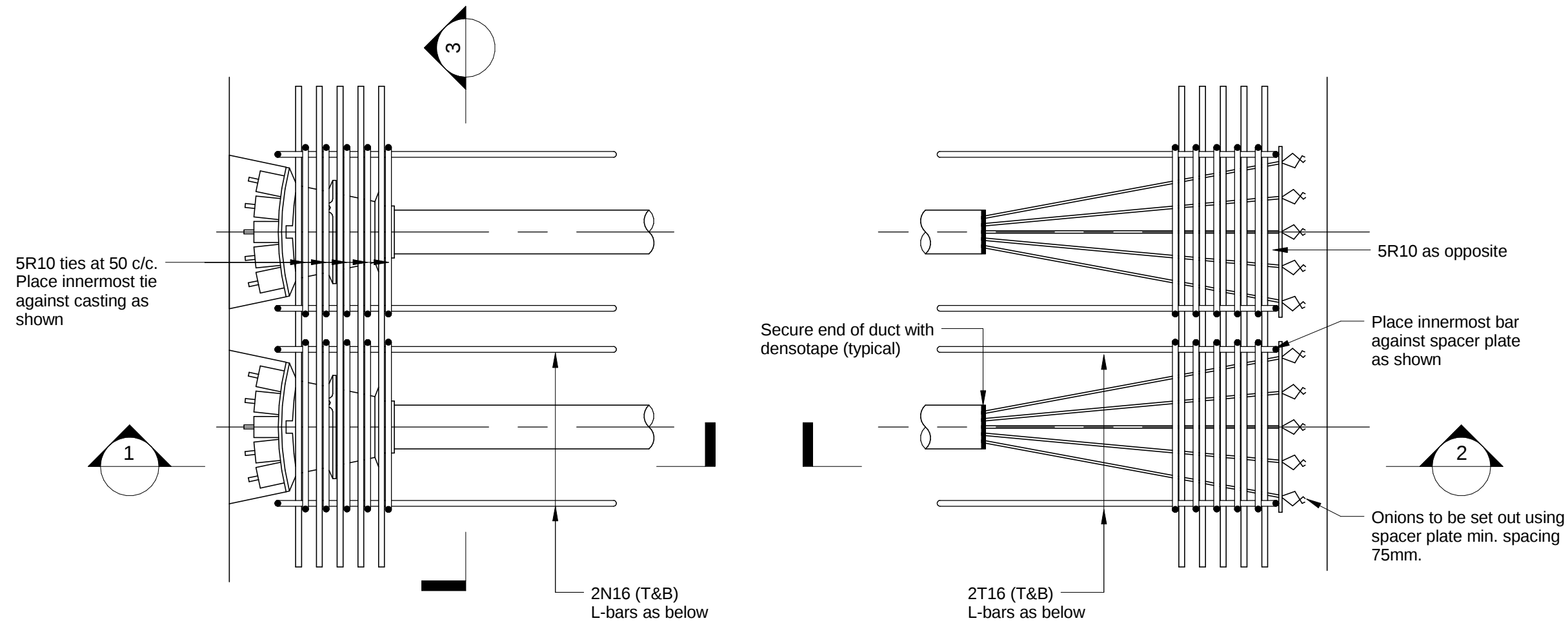
**WESTMEAD HOSPITAL REDEVELOPMENT**  
Building health. Transforming lives.

DRAWING TITLE:  
**Typical Suspended Slab Details**

SCALE: As indicated  
DOCS NUMBER: **5335**  
CHECKED: NM  
PROJECT NUMBER: **236482**  
DRAWING NUMBER: **MSC-ARP-ST-DG-0012 A**  
ISSUE:

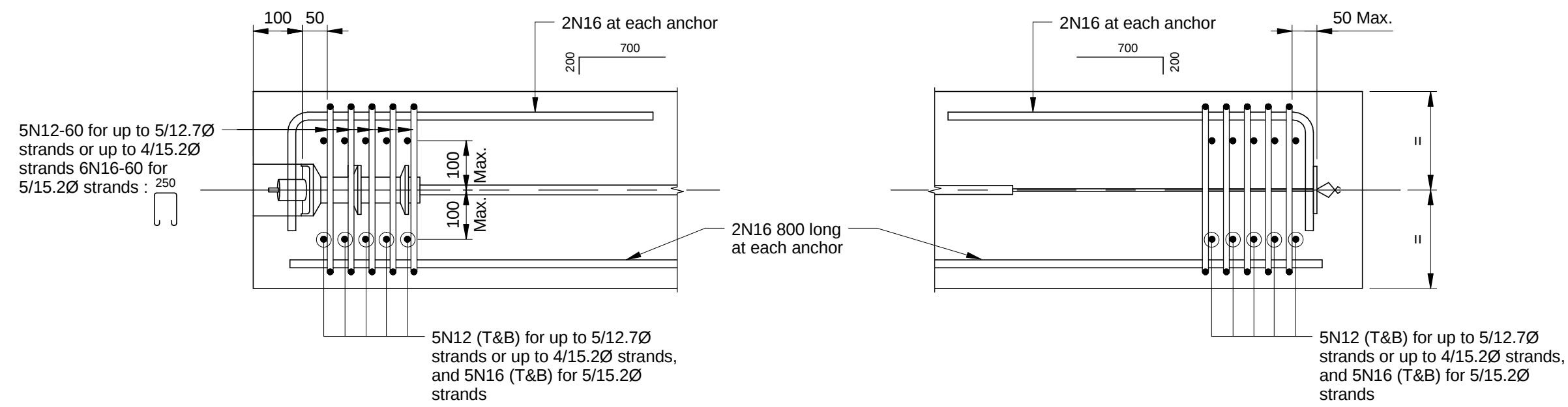
C:\Users\chris.bonita\Documents\236482\_Westmead\_Carpark\_F14\_chris.bonita.rvt  
6/11/2015 4:07:20 PM

**Ligatures**  
**Anchorage Reinforcement Details in Band Beams**  
**(For 12.7mm and 15.2mm Strands as Noted)**



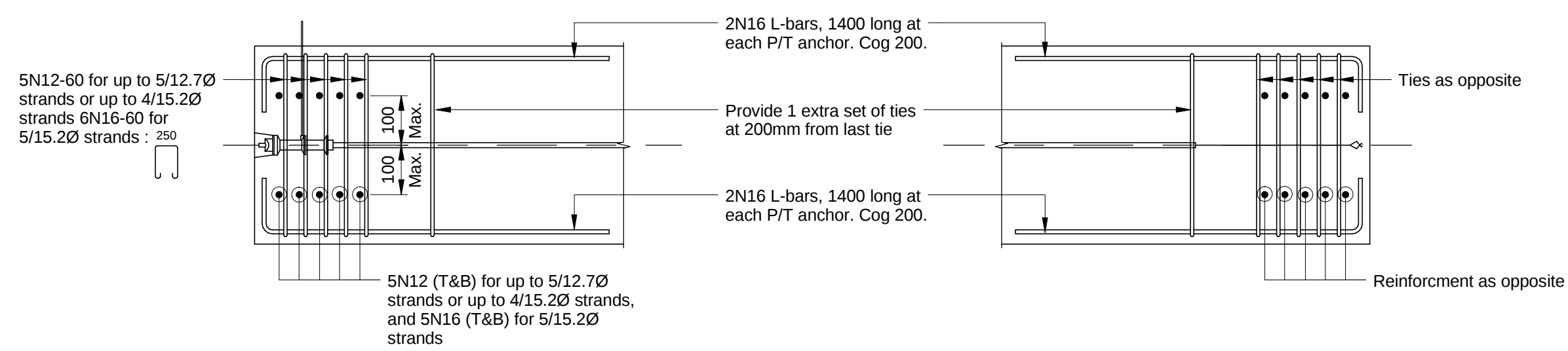
**Plan - Live End**

**Plan - Dead End**



**Section 1**  
Scale 1:10

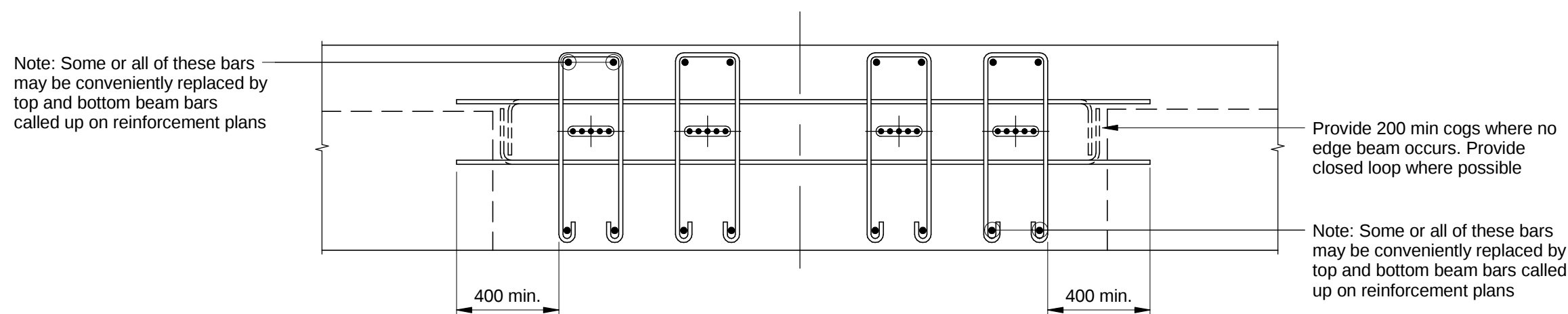
**Section 2**  
Scale 1:20



**Section 1**  
Scale 1:20

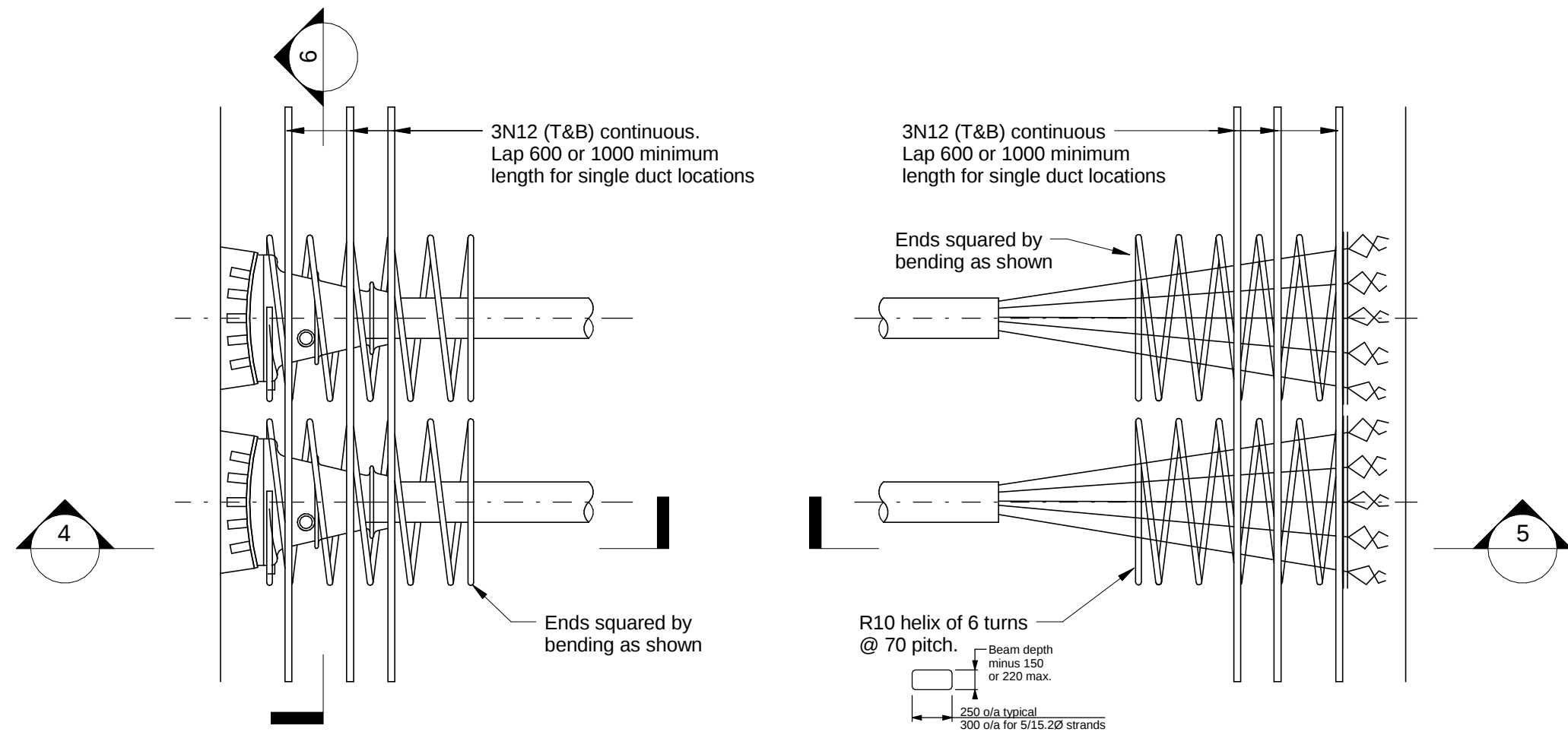
**Section 2**  
Scale 1:20

Note: Beam profiles are indicative only - depths may vary



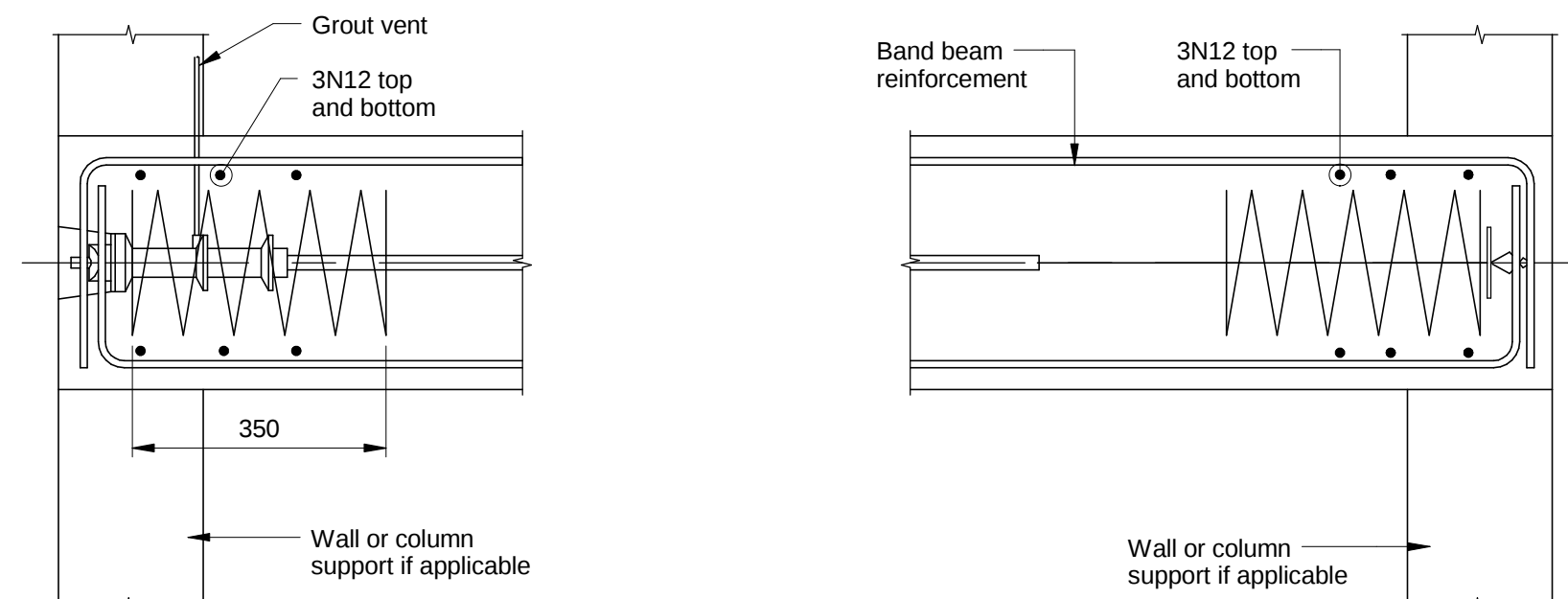
**Section 3**  
Scale 1:20

**Spirals**  
**Anchorage Reinforcement Details in Band Beams**  
**(Spirals not used for beams >550dp)**  
**(For 12.7mm and 15.2mm Strands as Noted)**



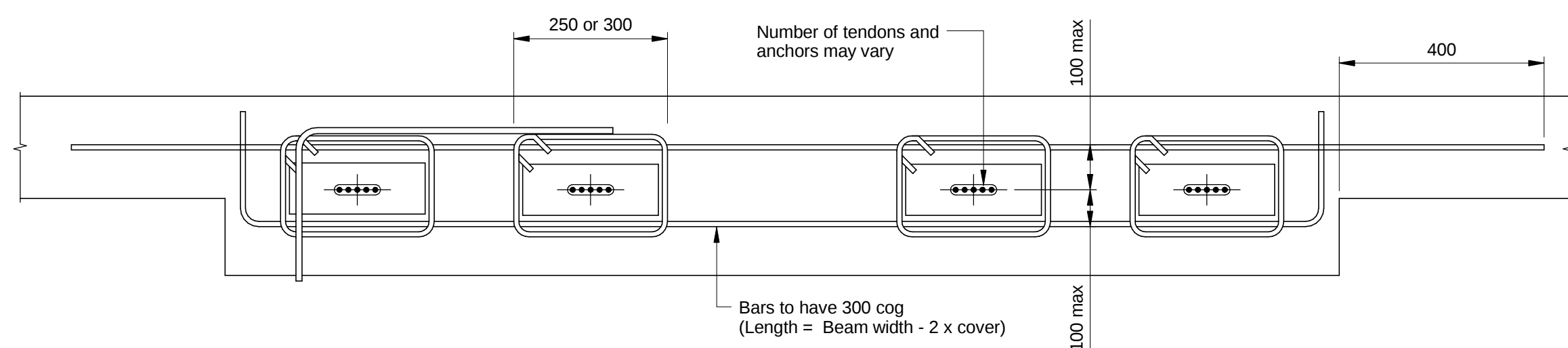
**Plan - Live End**

**Plan - Dead End**

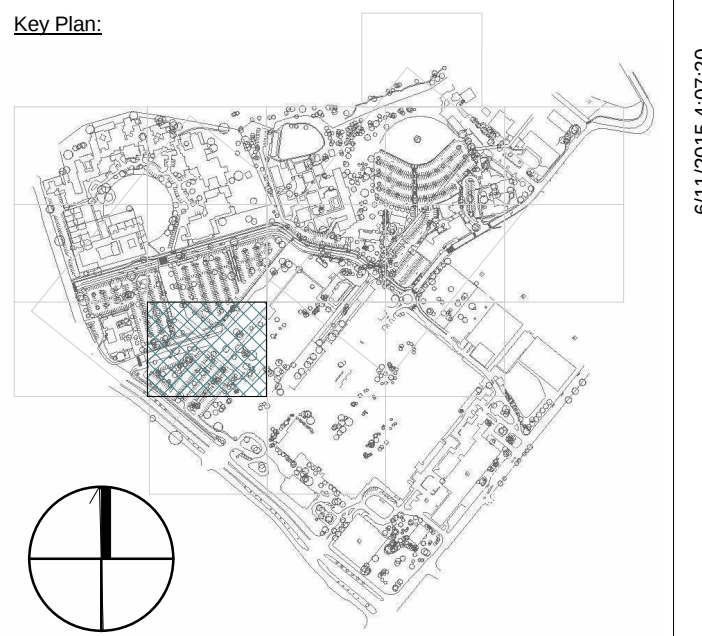


**Section 4**  
Scale 1:10

**Section 5**  
Scale 1:10



**Section 6**  
Scale 1:20



| REV | DESCRIPTION       | DRAWN | CHECK | DATE     |
|-----|-------------------|-------|-------|----------|
| A   | Preliminary Issue | KC    | NM    | 06/11/15 |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |

**Project Status**  
FOR TENDER

CLIENT: Health Infrastructure  
Level 6, 77 Pacific Highway North Sydney NSW 2060  
P: (02) 9678 9427  
F: (02) 8984 1377  
www.health.nsw.gov.au

PROJECT MANAGER: pwc  
Darling Park Tower 2 201 Sussex St Sydney NSW 2000  
P: (02) 9266 0000  
F: (02) 9266 9999  
www.pwc.com.au

LEAD ARCHITECT: HDR | RD + MSJ  
Lvl 1, 110 Walker Street North Sydney NSW 2060  
P: (02) 9556 2666  
F: (02) 9559 3015  
askhdr@hdrincollins.com

**ARUP**  
Level 10, 201 Kent Street, Sydney NSW 2000  
www.arup.com

**WESTMEAD MULTI DECK CARPARK**  
Cnr Hawkesbury Road and Darcy Road Westmead NSW 2145

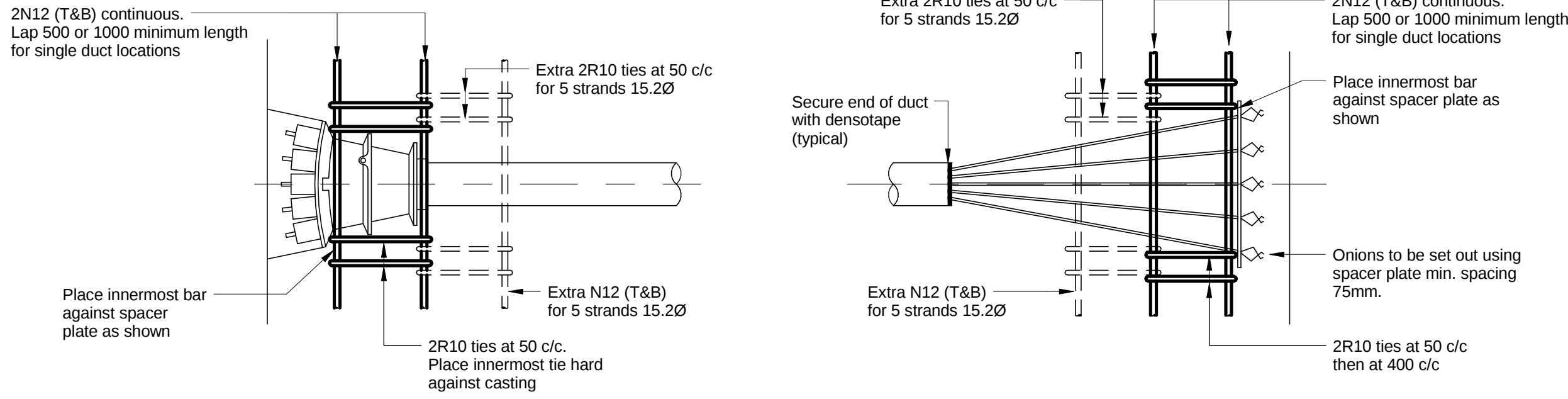
**WESTMEAD HOSPITAL REDEVELOPMENT**  
Building health. Transforming lives.

DRAWING TITLE: Typical Post-Tensioning Details - Sheet 1

SCALE: 1:10  
PROJECT NUMBER: 236482  
DOWNS NUMBER: 5335  
DRAWING NUMBER: MSC-ARP-ST-DG-0013 A  
CHECKED: NM  
ISSUE:

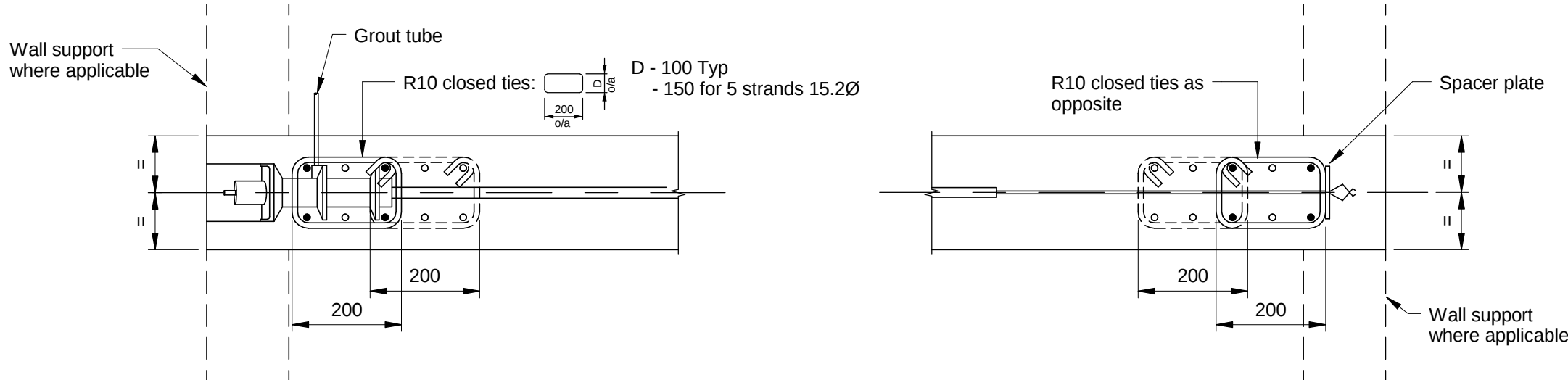
**Ligatures**  
**Anchorage Reinforcement Details in Slabs**  
**(For 12.7mm and 15.2mm Strands as Noted)**

(Anchorage reinforcement shall be located centrally around anchors as shown)



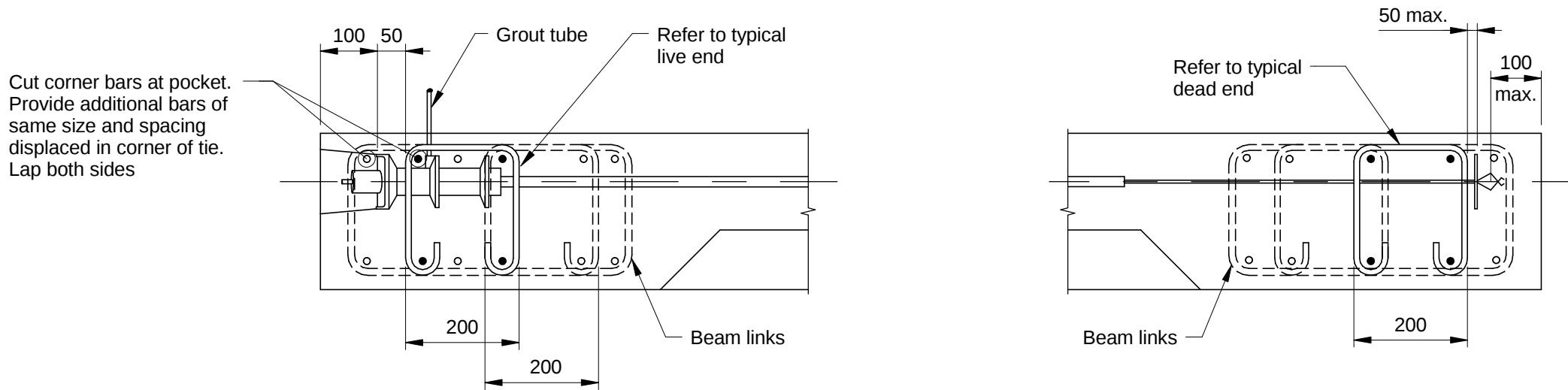
**Plan - Live End**

**Plan - Dead End**



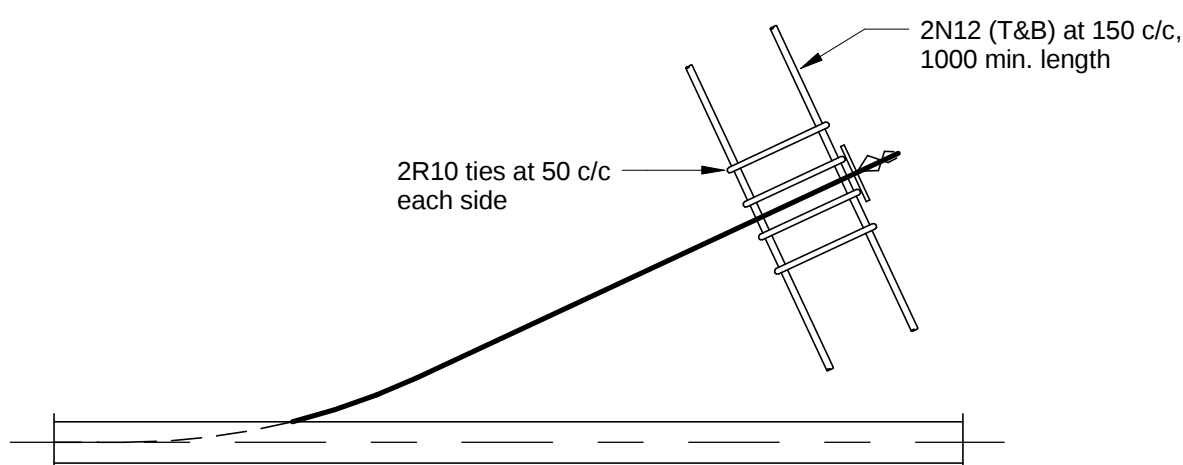
**Typical Live End Section**  
**Unsupported Slab Edge**

**Typical Dead End Section**  
**Unsupported Slab Edge**



**Typical Live End Slab Edge**  
**Supported by Beam or Thickening**

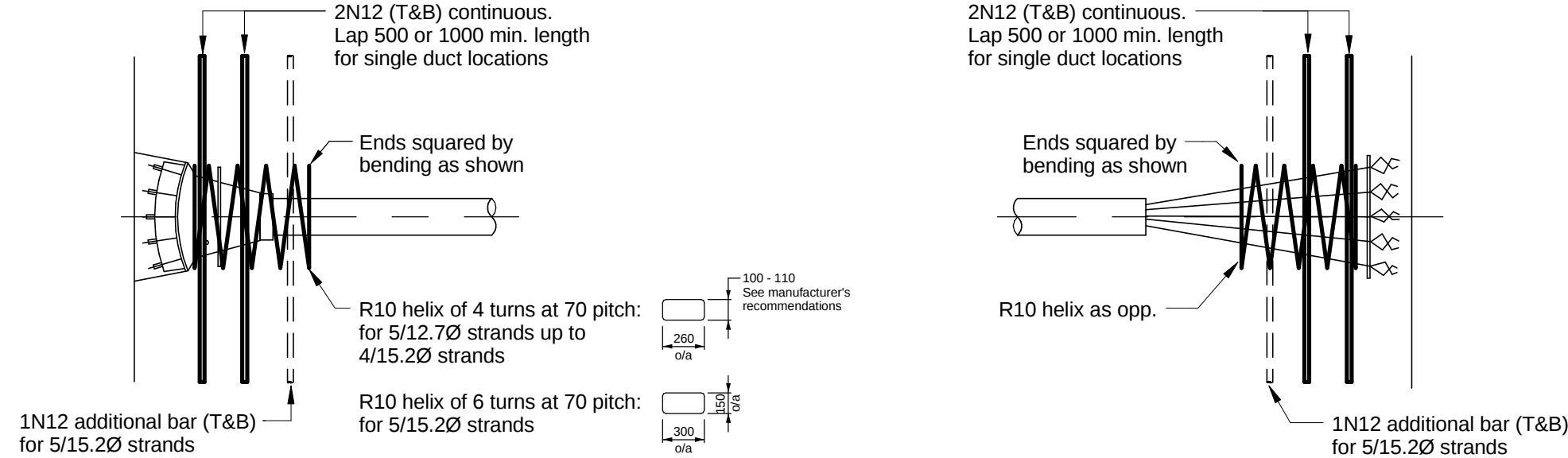
**Typical Dead End Slab Edge**  
**Supported by Beam or Thickening**



**Typical Plan Detail of**  
**Reinforcement Terminated Strand**  
**Dead End - One Strand Only**  
Similar to Typical Dead End

**Spirals**  
**Anchorage Reinforcement Details in Slabs**  
**(For 12.7mm and 15.2mm Strands as Noted)**

(Anchorage reinforcement shall be located centrally around anchors as shown.  
Note: First full turn of Helix to be forward of grout tube.)



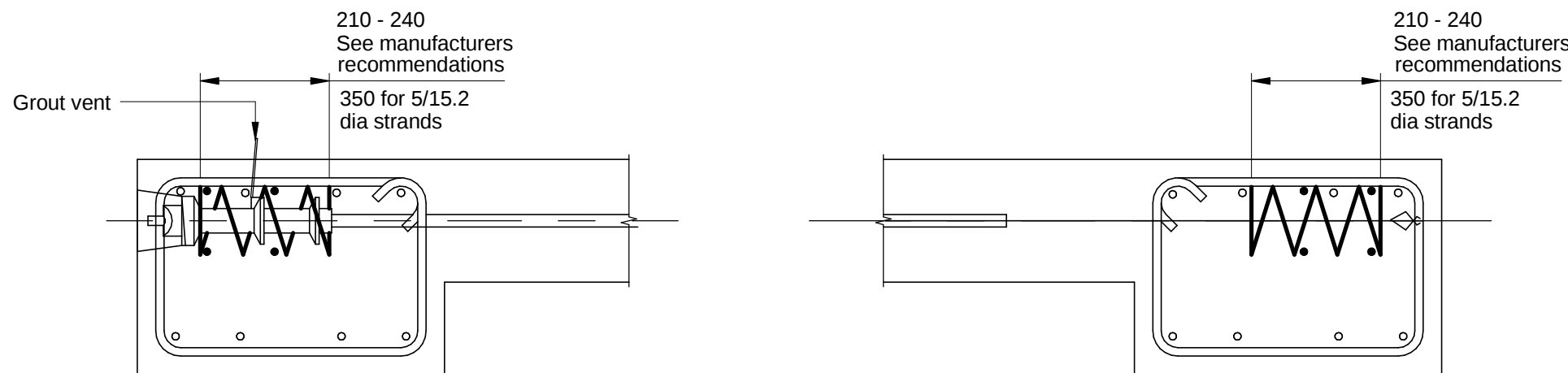
**Plan - Live End**

**Plan - Dead End**



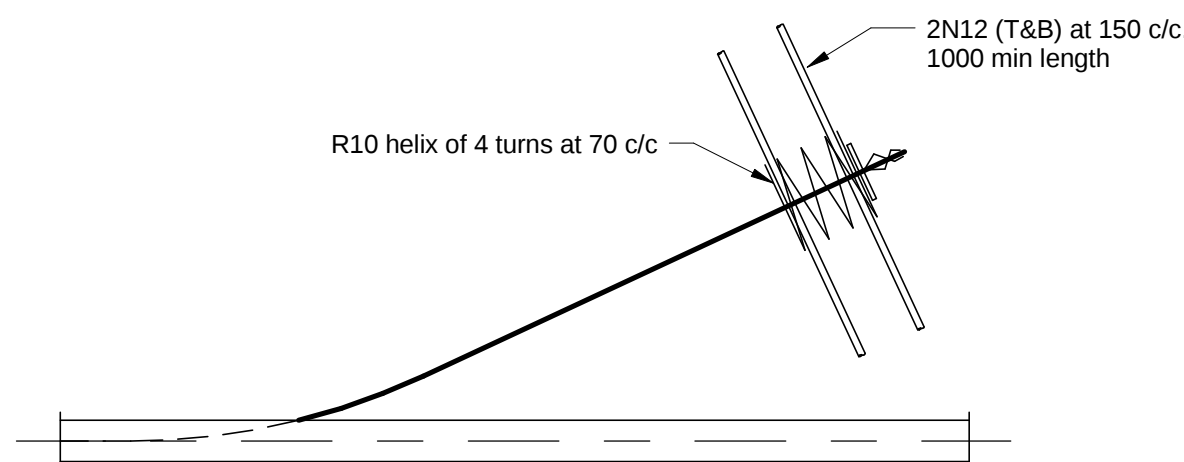
**Typical Live End Section**  
**Unsupported Slab Edge**

**Typical Dead End Section**  
**Unsupported Slab Edge**

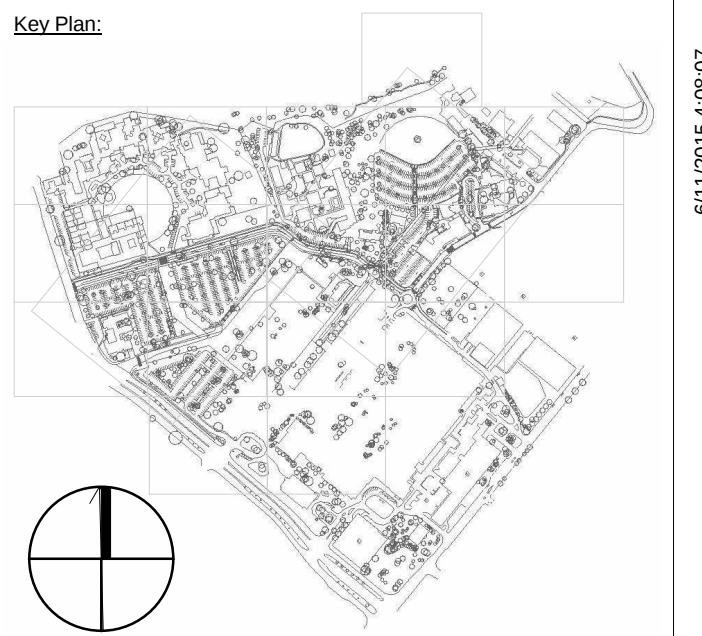


**Typical Live End Slab Edge**  
**Supported by Beam or Thickening**

**Typical Dead End Slab Edge**  
**Supported by Beam or Thickening**



**Typical Plan Detail of**  
**Reinforcement Terminated Strand**  
**Dead End - One Strand Only**  
Similar to Typical Dead End



| REV | DESCRIPTION       | DRAWN | CHECK | DATE     |
|-----|-------------------|-------|-------|----------|
| A   | Preliminary Issue | KC    | NM    | 06/11/15 |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |

**Project Status**  
FOR TENDER

CLIENT:  
Health Infrastructure  
NSW GOVERNMENT  
Level 6, 77 Pacific Highway  
North Sydney NSW 2060  
P: (02) 9678 5427  
F: (02) 8964 1377  
www.health.nsw.gov.au

PROJECT MANAGER:  
Darling Park Tower 2  
201 Sussex St  
Sydney NSW 2000  
P: (02) 8266 0000  
F: (02) 8266 9999  
www.pwc.com.au

LEAD ARCHITECT:  
HDR | RD + MSJ  
Lvl 1, 110 Walker Street  
North Sydney NSW 2060  
P: (02) 9556 2666  
F: (02) 9559 3015  
askhddrd@hdrincollins.com

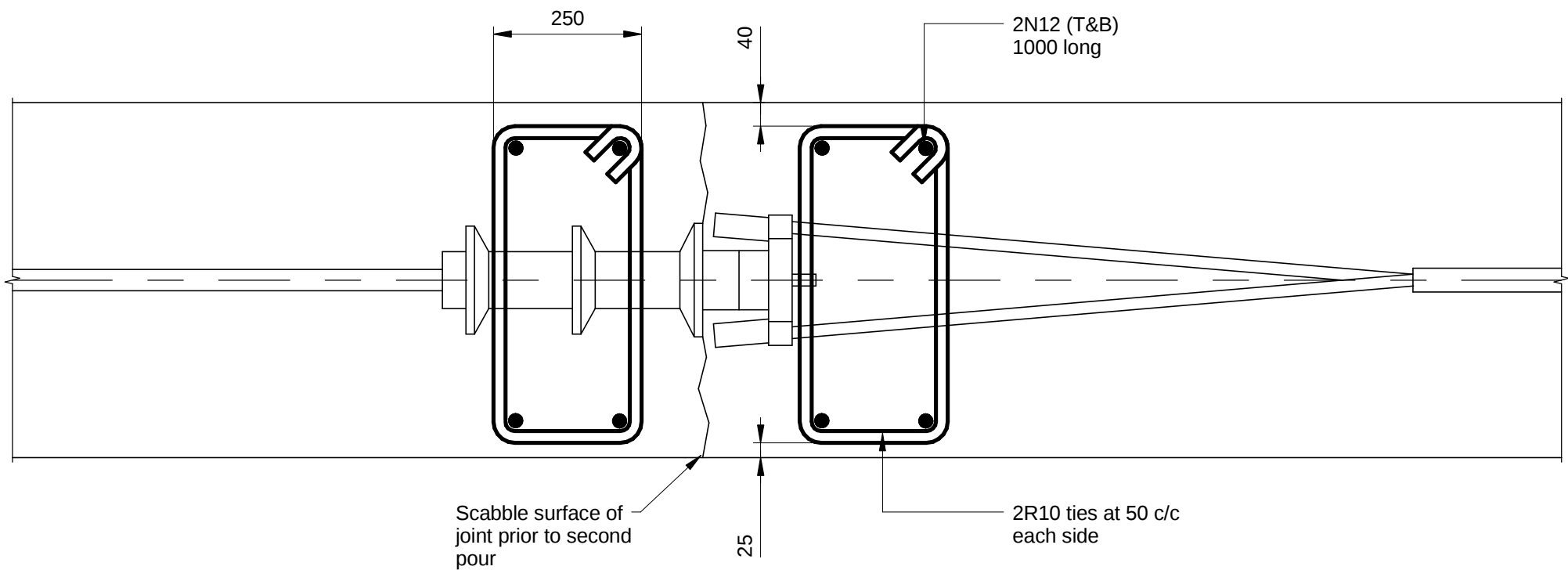
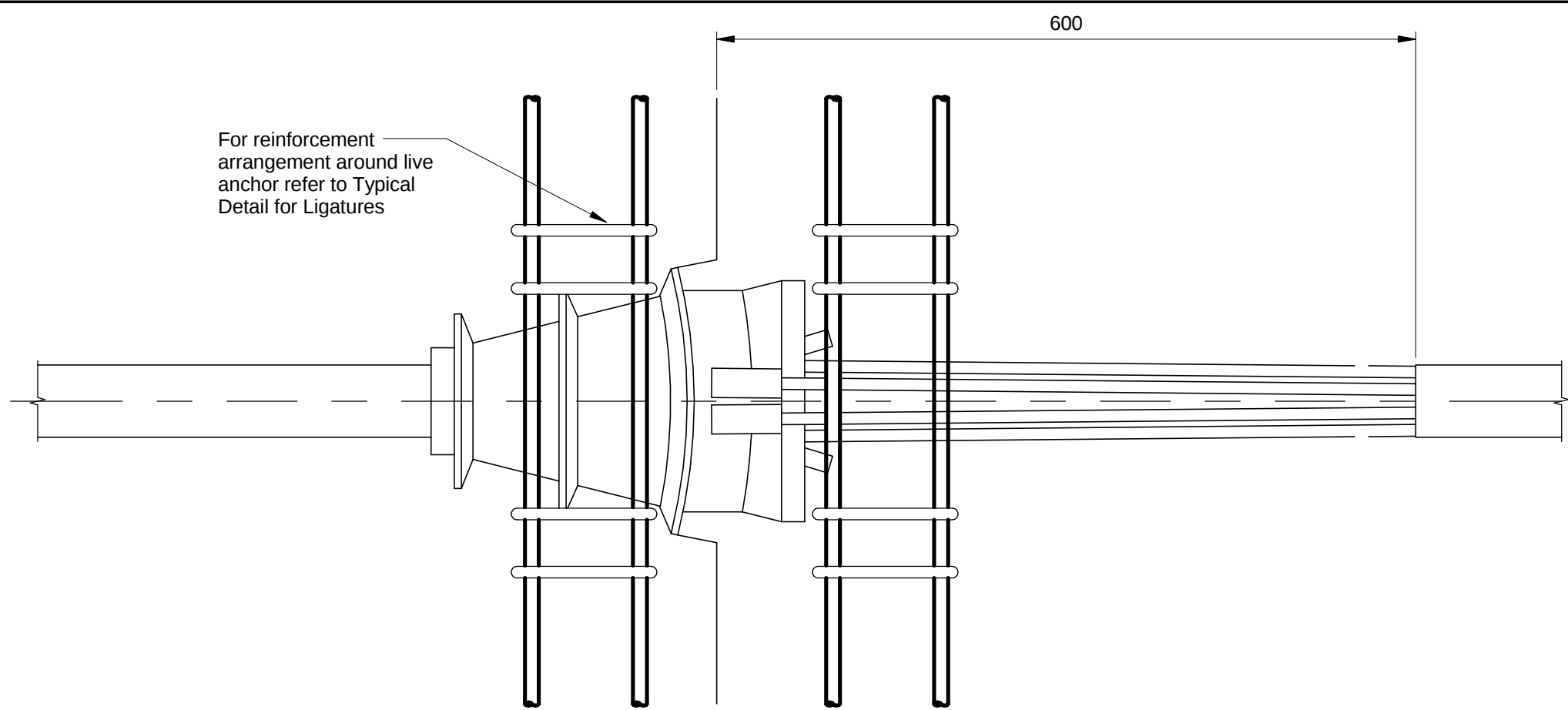
ARUP  
Level 10, 201 Kent Street,  
Sydney NSW 2000  
www.arup.com

WESTMEAD MULTI DECK CARPARK  
Cnr Hawkesbury Road and Darcy Road  
Westmead NSW 2145  
WESTMEAD HOSPITAL REDEVELOPMENT  
Building health. Transforming lives.

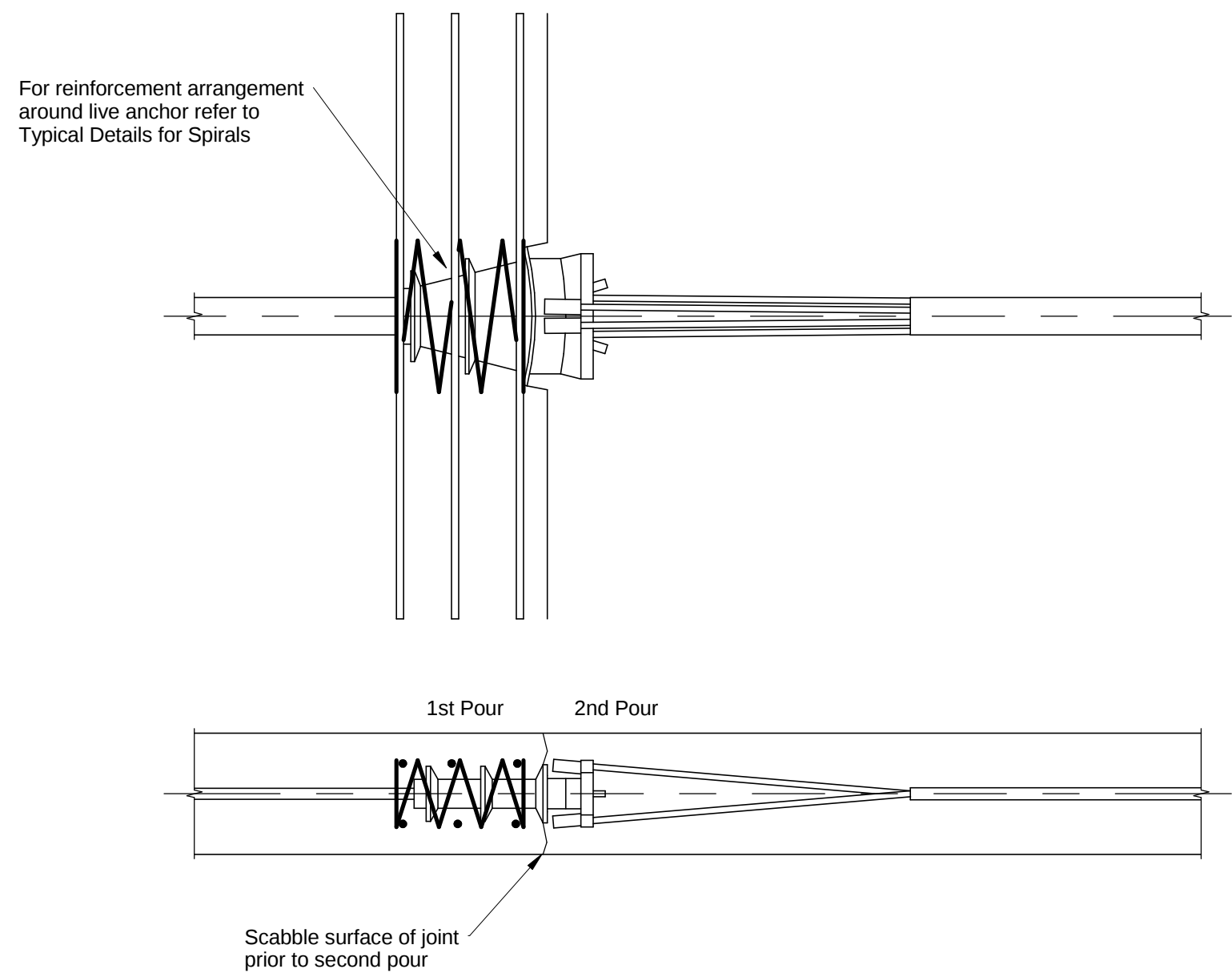
DRAWING TITLE:  
Typical Post-Tensioning Details - Sheet 2

SCALE: 1:10  
PROJECT NUMBER: 236482  
DRAWING NUMBER: MSC-ARP-ST-DG-0014 A  
CHECKED: NM  
ISSUE:

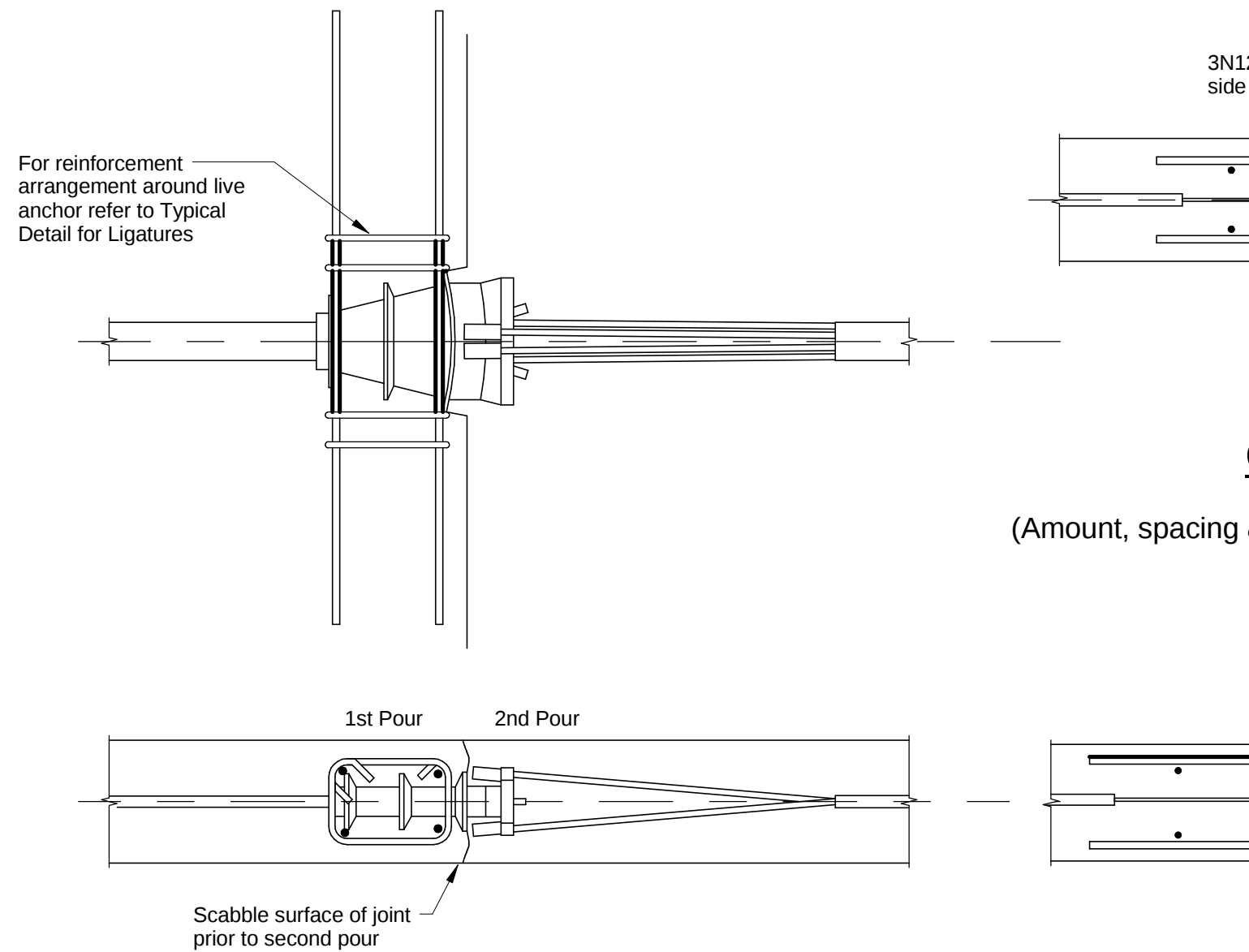
C:\Users\chris.bonita\Documents\236482\_Westmead\_Carpark\_F14\_chris.bonita.rvt  
6/11/2015 4:08:09 PM



**Typical Band Beam Tendon Coupler Detai**  
Scale 1 : 10

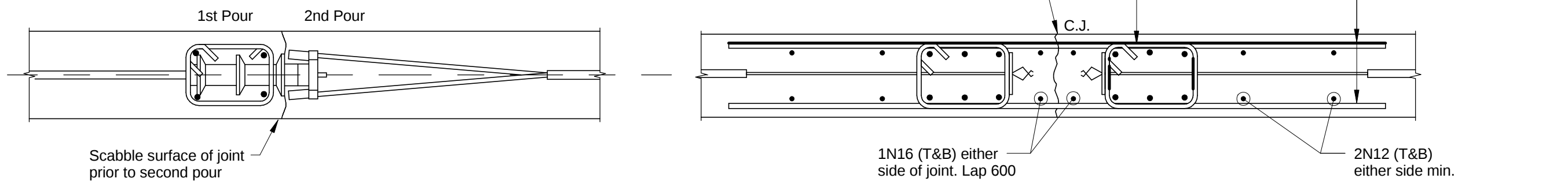


**Alternative Typical Slab Tendon Coupler Reinforcement Detail**  
Scale 1 : 10



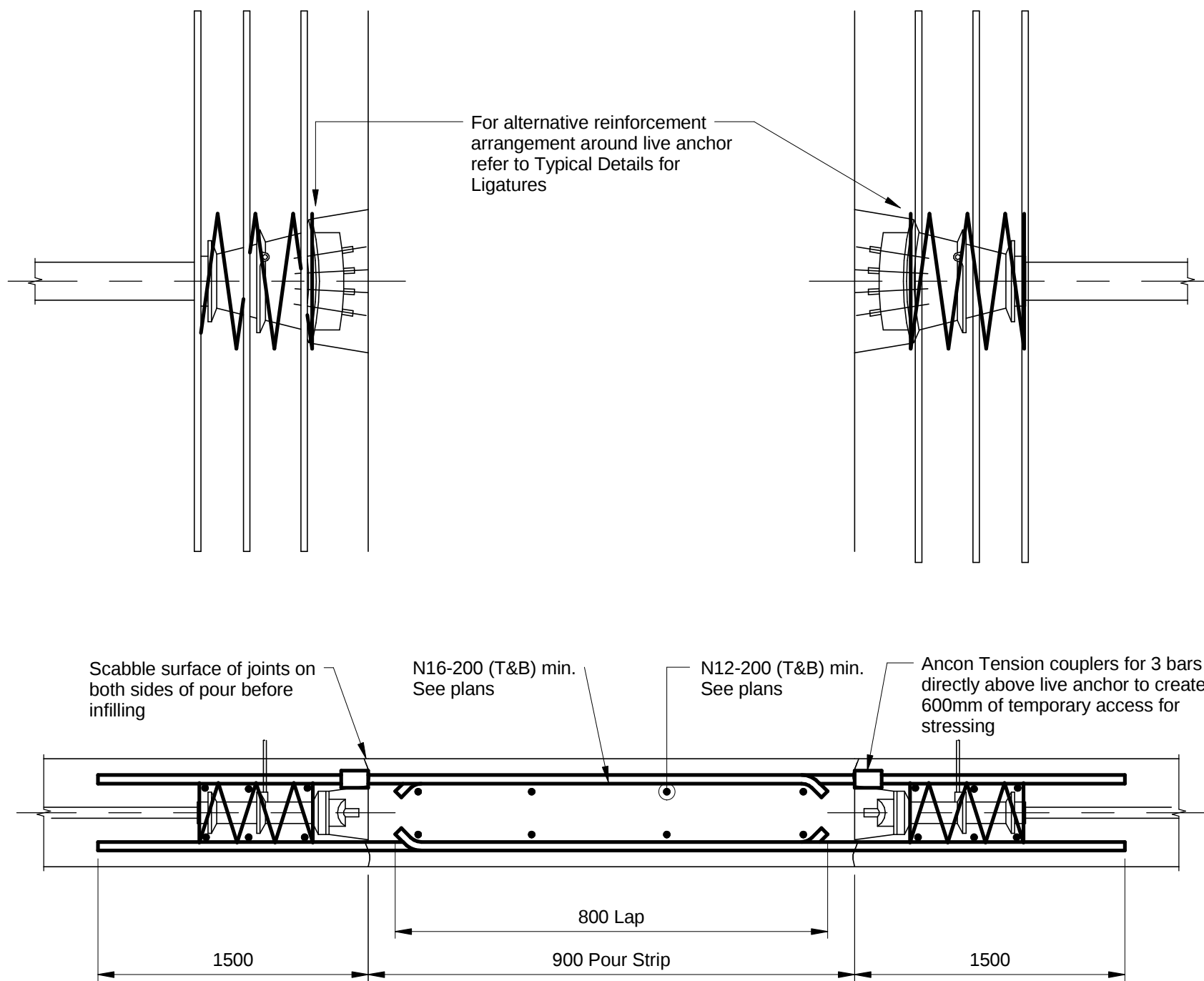
**Typical Reinforcement at Construction Joint in Slab - Spirals**  
Scale 1 : 10

(Amount, spacing & length of reinforcement across C.J should be verified on case by case basis)



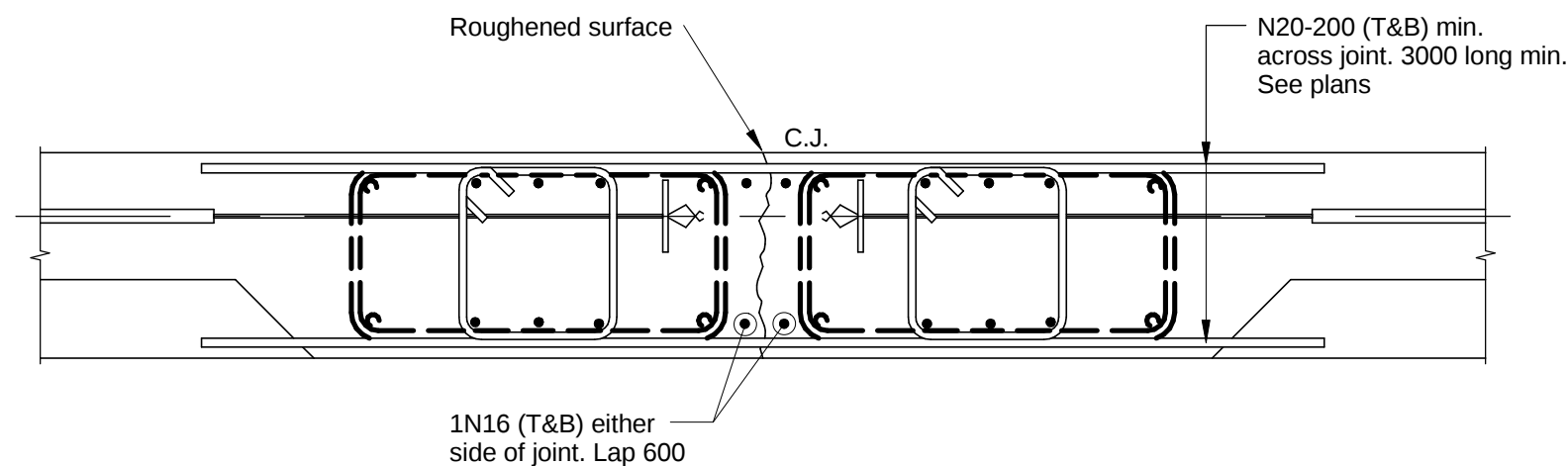
**Typical Reinforcement at Construction Joint in Slab - Ligatures**  
Scale 1 : 10

**Typical Slab Tendon Coupler Reinforcement Detail**  
Scale 1 : 10



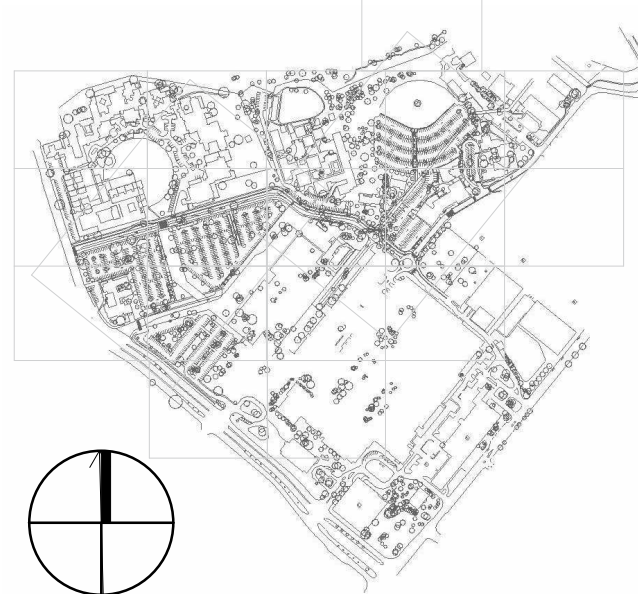
**Typical Pour Strip Anchorage Reinforcement Details In Slabs**  
Scale 1 : 10

(Amount and length of reinforcement at the pour strip should be verified on case by case basis)



**Typical Reinforcement at C.J. in Bands / Beams**  
Scale 1 : 10

Key Plan:



| REV | DESCRIPTION       | DRAWN | CHECK | DATE     |
|-----|-------------------|-------|-------|----------|
| A   | Preliminary Issue | KC    | NM    | 06/11/15 |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |

## Project Status

FOR TENDER

CLIENT:  
**Health Infrastructure**  **Health Infrastructure**  
Level 6, 77 Pacific Highway  
North Sydney NSW 2060  
P: (02) 9678 5427  
F: (02) 8944 1377  
www.health.nsw.gov.au

PROJECT MANAGER:  
  
Darling Park Tower 2  
201 Sussex St  
Sydney NSW 2000  
P: (02) 8266 0000  
F: (02) 8266 9999  
www.pwc.com.au

LEAD ARCHITECT:  
**HDR | RD + MSJ**  
Lvl 1, 110 Walker Street  
North Sydney NSW 2060  
P: (02) 9556 2666  
F: (02) 9559 3015  
askhdr@hdrincollins.com

**ARUP**  
Level 10, 201 Kent Street,  
Sydney NSW 2000  
www.arup.com

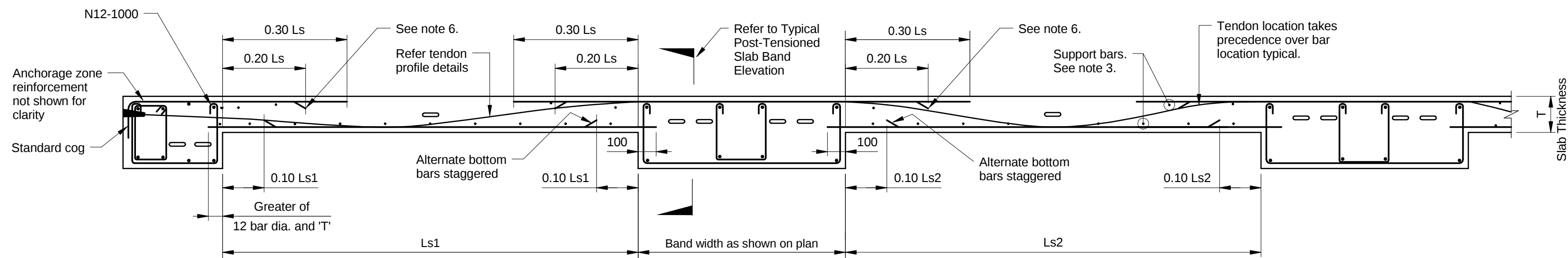
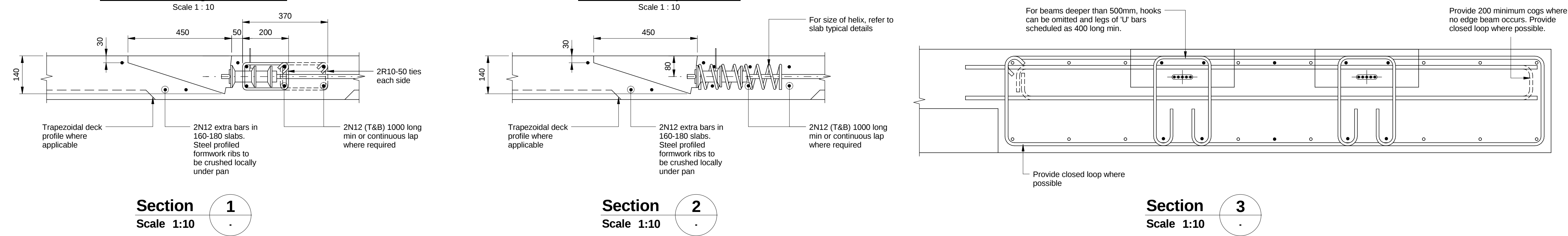
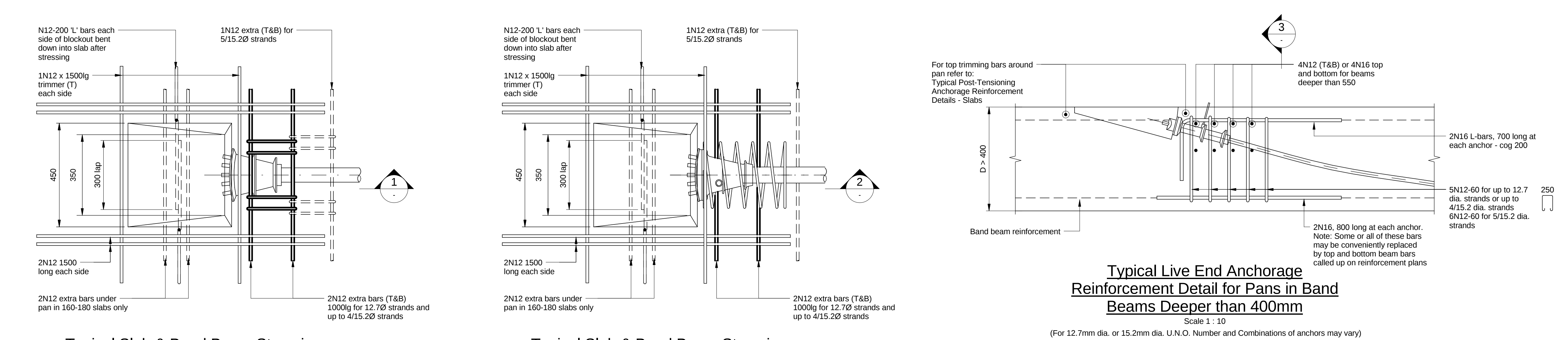
**WESTMEAD MULTI DECK CARPARK**  
Cnr Hawkesbury Road and Darcy Road  
Westmead NSW 2145

 **WESTMEAD HOSPITAL REDEVELOPMENT**  
Building health. Transforming lives.

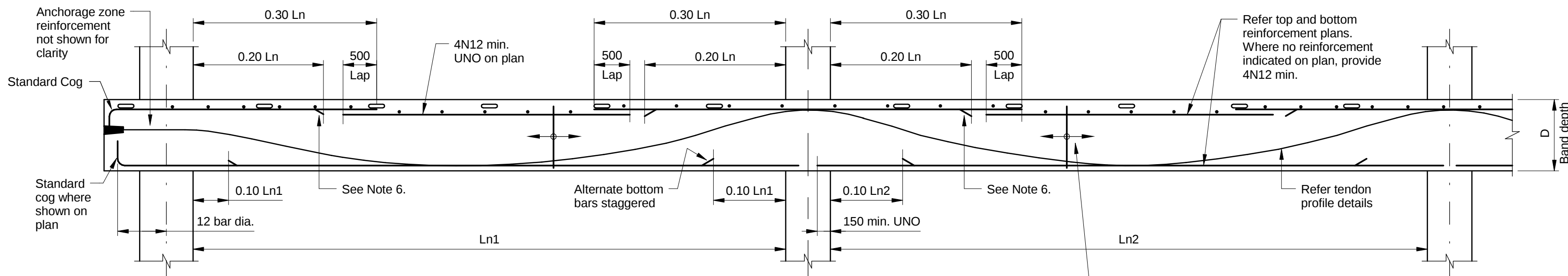
DRAWING TITLE:  
**Typical Post-Tensioning Details - Sheet 3**

SCALE: 1 : 10  
PROJECT NUMBER: 236482  
DOWNS NUMBER: 5335  
DRAWING NUMBER:  
CHECKED: NM  
ISSUE:

C:\Users\chris.bonita\Documents\236482\_Westmead\_Carpark\_F14\_chris.bonita.rvt  
6/11/2015 4:08:11 PM



- Notes:
- For reinforcement size and number see plans.
  - Ls is the greater of two consecutive spans (eg Ls1 & Ls2).
  - Whenever slab reinforcement is called up in one direction, support bars for support of top steel are required in the transverse direction. All top and bottom support bars not shown on plan to be N12-1000. Note: Displace support bars where they interfere with slab tendons.
  - Details above apply unless shown otherwise on plans.
  - For primary and secondary directions of reinforcement see plans.
  - Top bars can be staggered as shown if indicated as acceptable on plan. Otherwise provide longer bar throughout.
  - Refer also to standard notes.



- Notes:
- For reinforcement size and number, see plans.
  - Ln is the greater of two consecutive spans (e.g. Ln1 & Ln2)
  - Details above apply unless shown otherwise on plans.
  - For primary and secondary directions of reinforcement, see plans.
  - Bars may be adjusted sideways to avoid column bars.
  - Top bars can be staggered as shown if indicated as acceptable on plan. Otherwise provide longer bar throughout.
  - Refer also to standard notes.

Key Plan:

| REV | DESCRIPTION       | DRAWN | CHECK | DATE     |
|-----|-------------------|-------|-------|----------|
| A   | Preliminary Issue | KC    | NM    | 06/11/15 |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |

## Project Status

FOR TENDER

CLIENT:

Health Infrastructure  Health Infrastructure

Level 6, 77 Pacific Highway  
North Sydney NSW 2060

P: (02) 9678 5427  
F: (02) 8964 1377  
www.hinfra.health.nsw.gov.au

PROJECT MANAGER:



Darling Park Tower 2  
201 Sussex St  
Sydney NSW 2000

P: (02) 8266 0000  
F: (02) 8266 9999  
www.pwc.com.au

LEAD ARCHITECT:



Lvl 1, 110 Walker Street  
North Sydney NSW 2060

P: (02) 9656 2666  
F: (02) 9559 3015  
askhdr@hdrincdaustray.com

ARUP

Level 10, 201 Kent Street,  
Sydney NSW 2000  
www.arup.com

WESTMEAD MULTI DECK CARPARK  
Cnr Hawkesbury Road and Darcy Road  
Westmead NSW 2145

 Building health. Transforming lives.

DRAWING TITLE:

Typical Post-Tensioning Details - Sheet 4

SCALE:

As indicated

DOWNS NUMBER:

5335

CHECKED:

NM

PROJECT NUMBER:

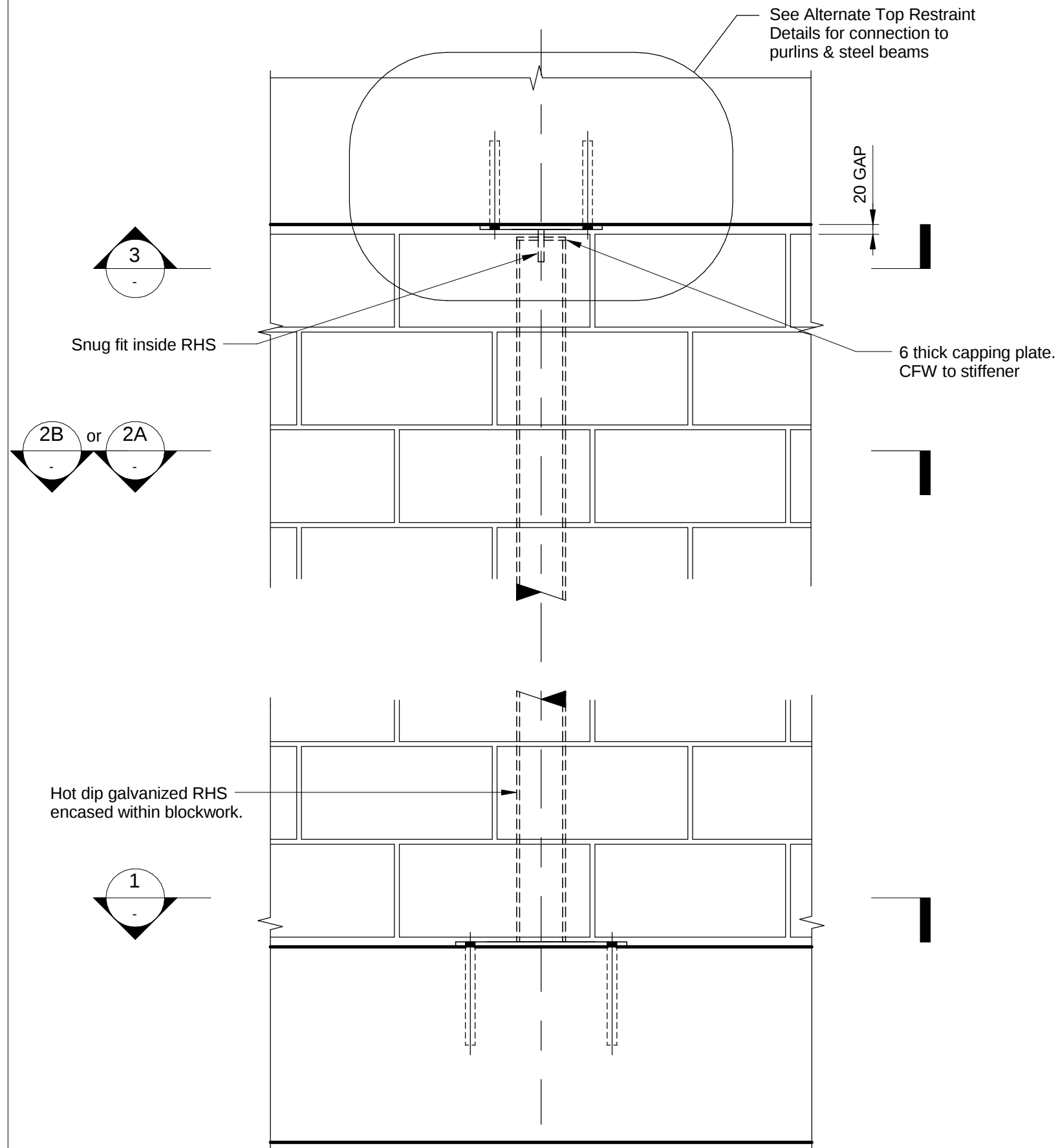
236482

DRAWING NUMBER:

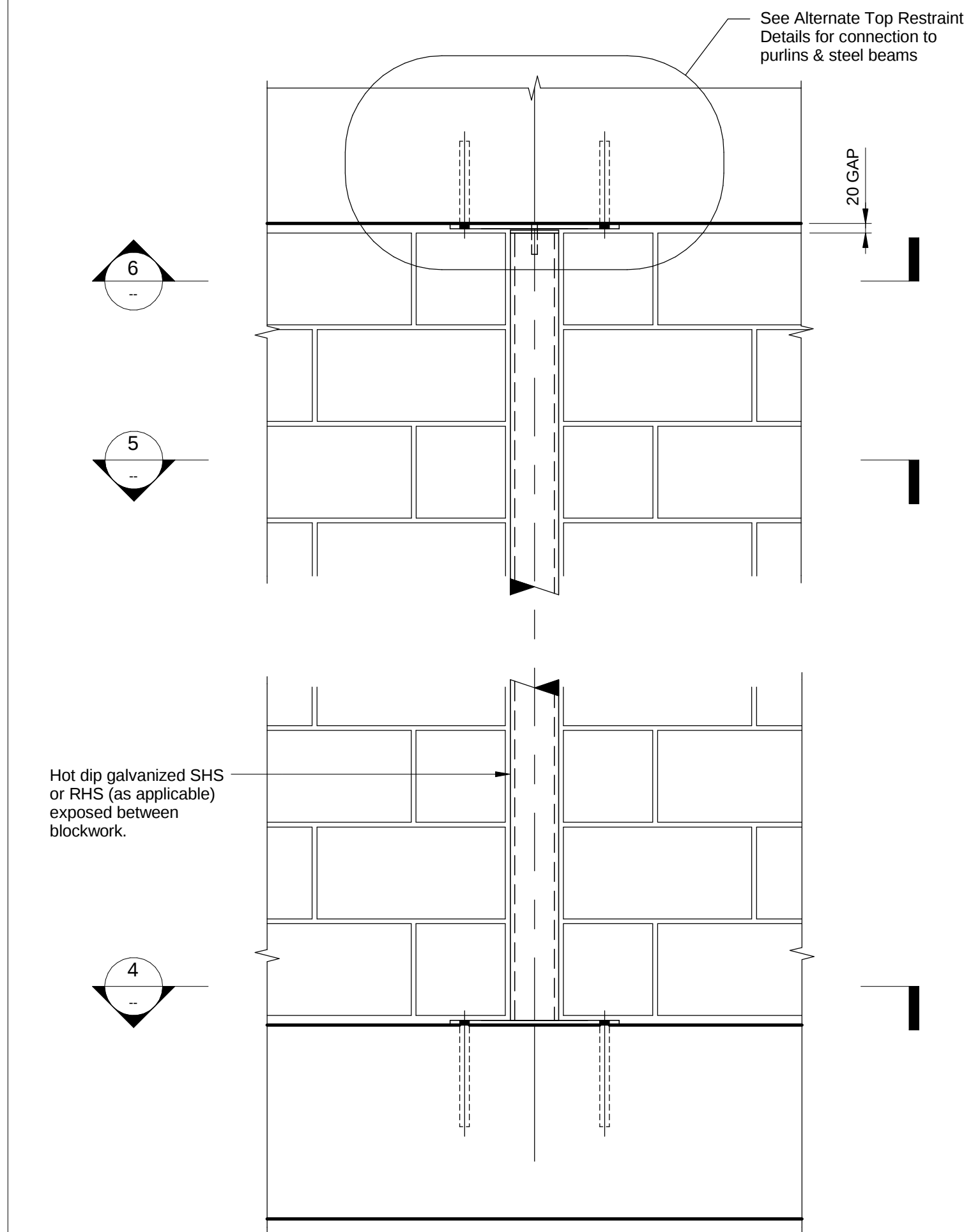
MSC-ARP-ST-DG-0016 A

ISSUE:

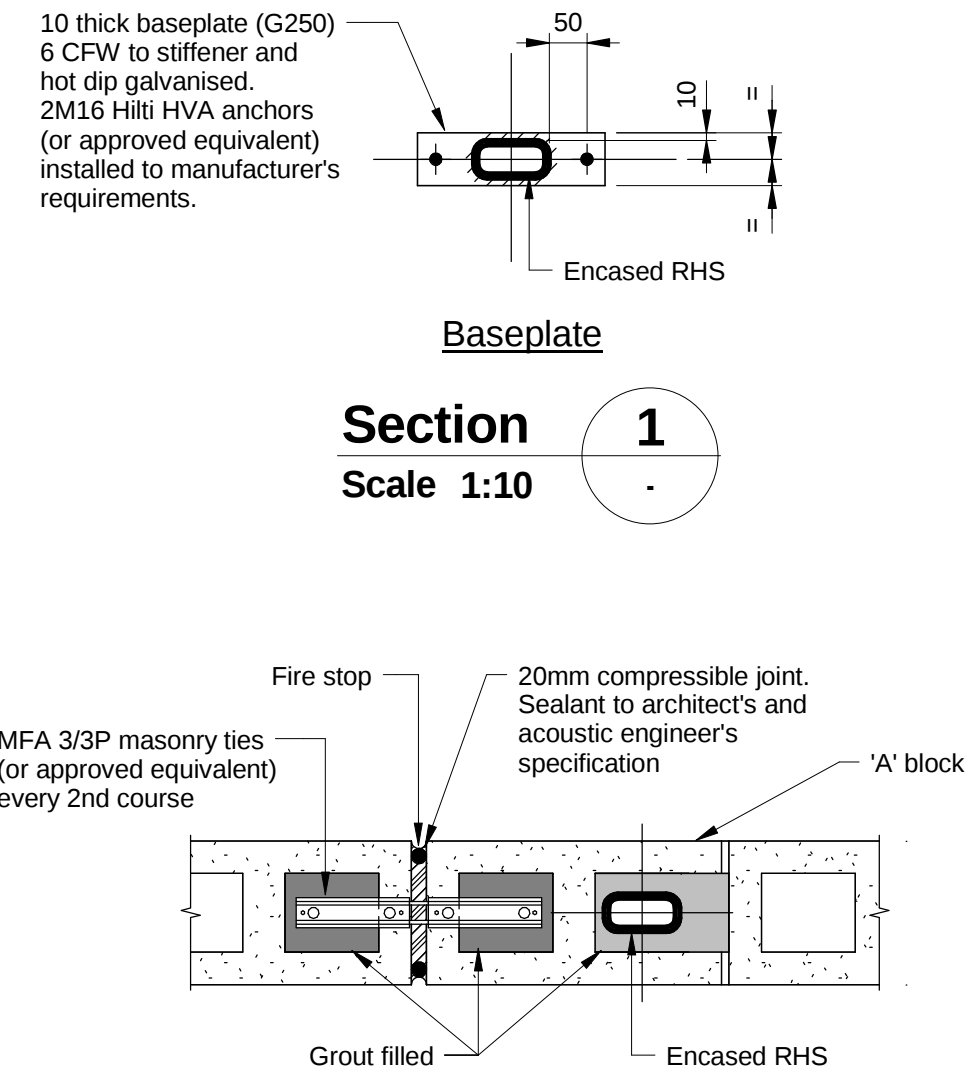
6/11/2015 4:08:11 PM



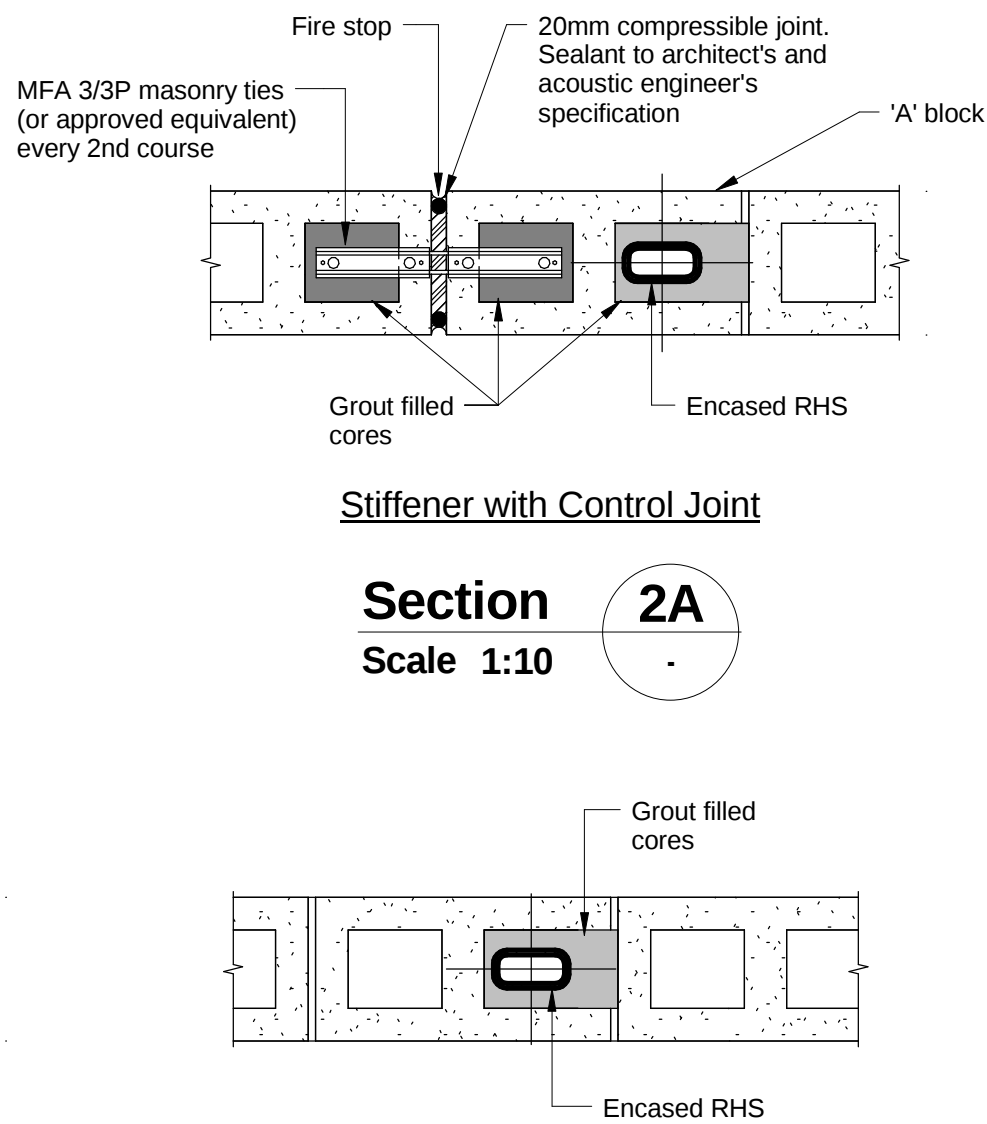
**Encased Wall Stiffener**  
Scale 1 : 10



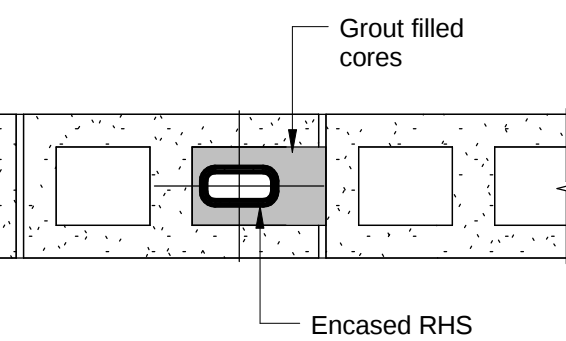
**Exposed Wall Stiffener**  
Scale 1 : 10



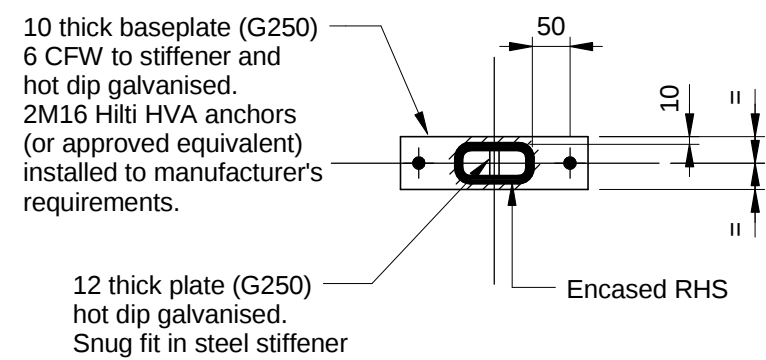
**Baseplate**  
**Section 1**  
Scale 1:10



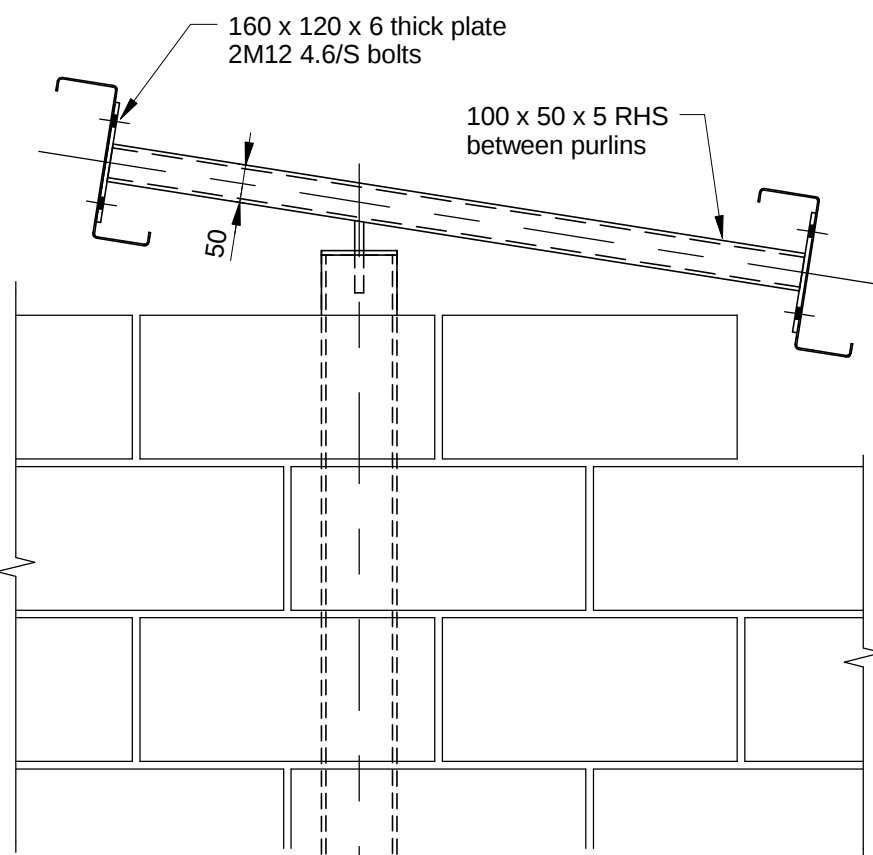
**Stiffener with Control Joint**  
**Section 2A**  
Scale 1:10



**Stiffener without Control Joint**  
**Section 2B**  
Scale 1:10

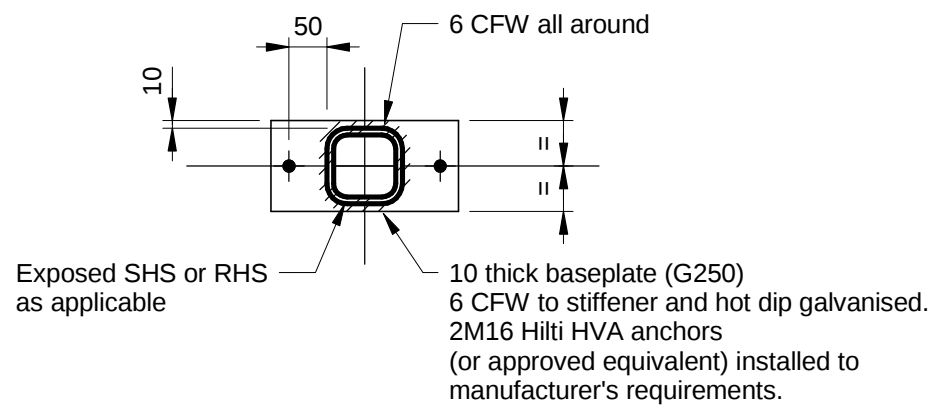


**Top Plate**  
**Section 3**  
Scale 1:10

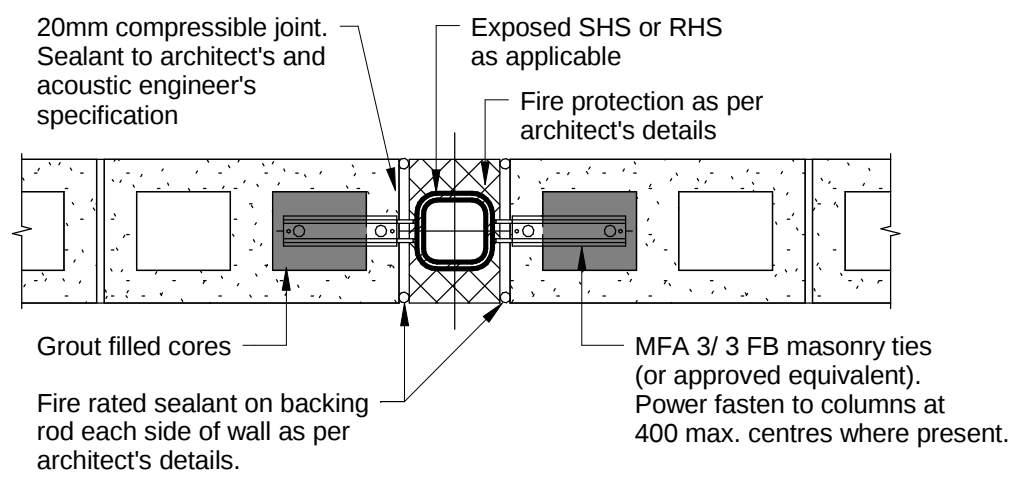


**Top Restraint to Roof Purlins**

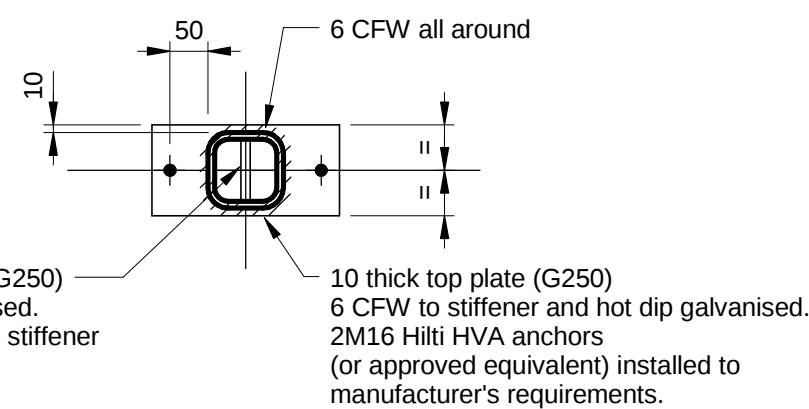
**Alternate Top Restraint Details**  
Scale 1 : 10



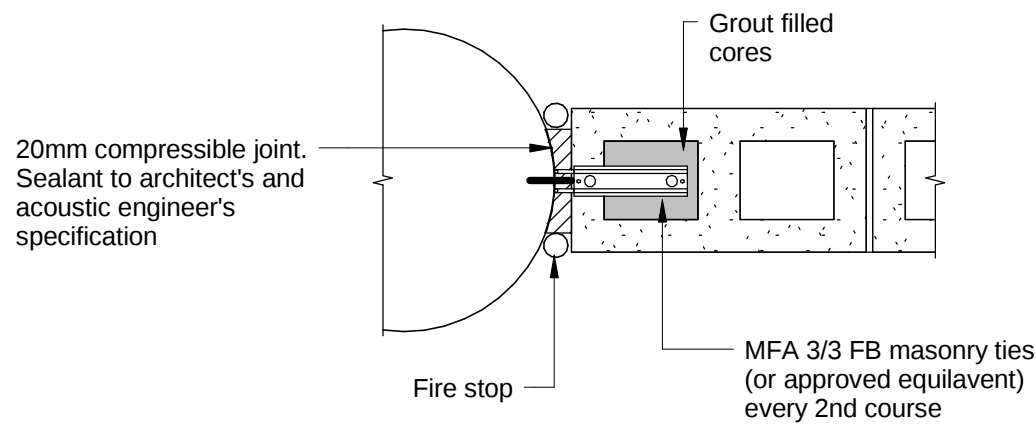
**Baseplate Detail**  
**Section 4**  
Scale 1:10



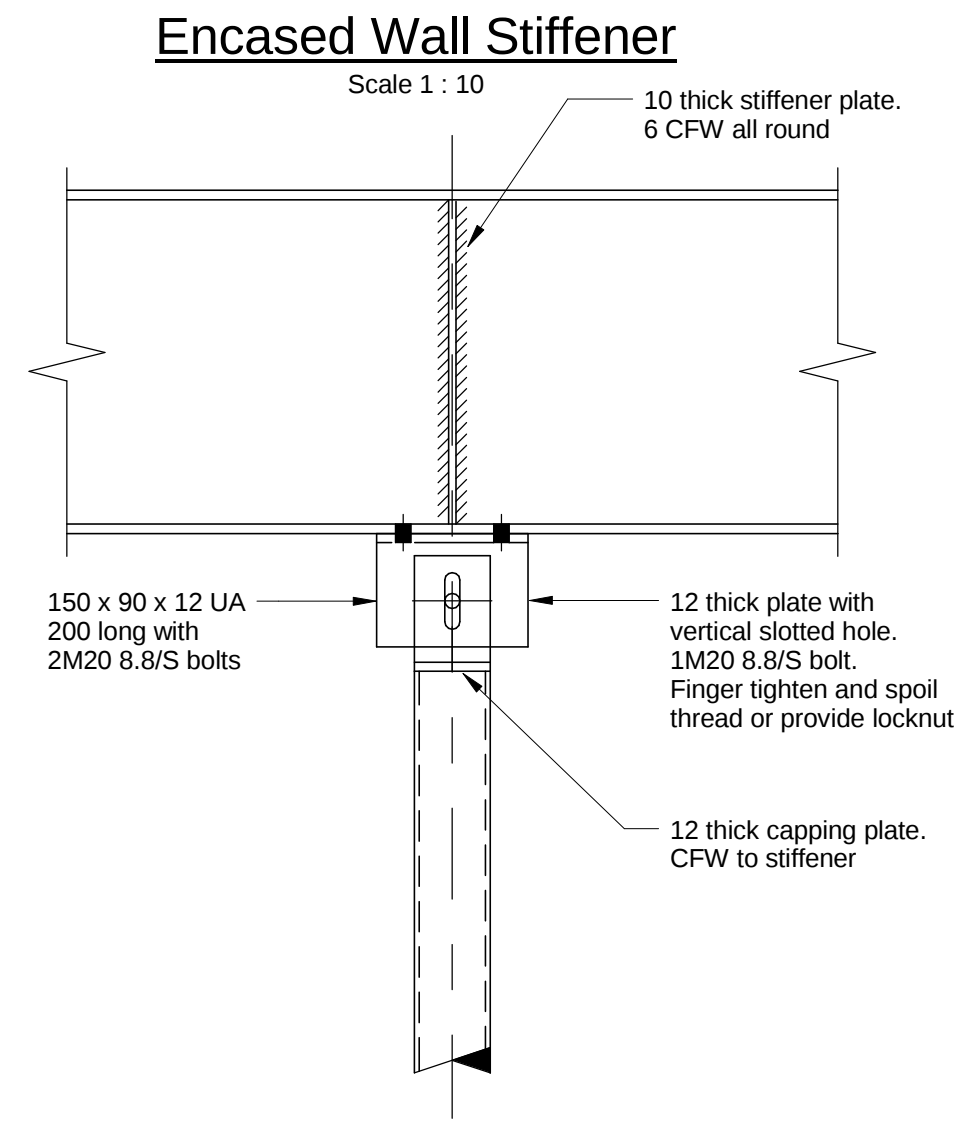
**Section 5**  
Scale 1:10



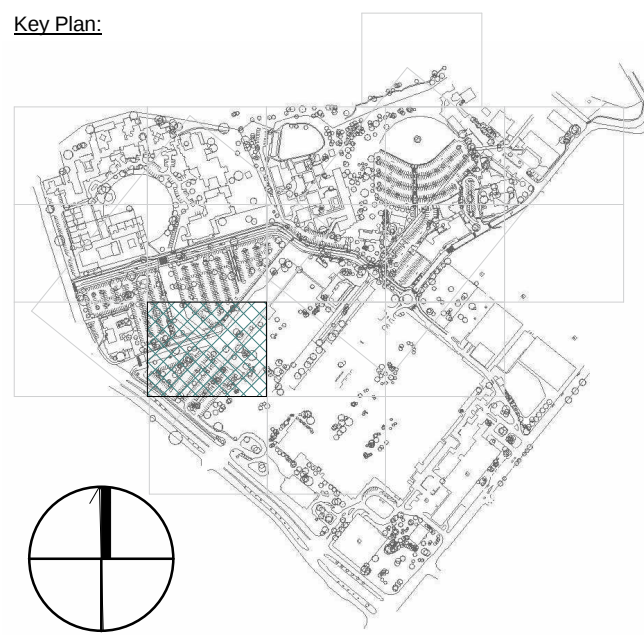
**Top Plate Detail**  
**Section 6**  
Scale 1:10



**Typical Restraint Connection to Column / RC Wall**



**Top Restraint to Steel Beam**



| REV | DESCRIPTION       | DRAWN | CHECK | DATE     |
|-----|-------------------|-------|-------|----------|
| A   | Preliminary Issue | KC    | NM    | 06/11/15 |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |
|     |                   |       |       |          |

## Project Status

FOR TENDER

CLIENT:  
**Health Infrastructure**  
Level 6, 77 Pacific Highway  
North Sydney NSW 2060  
P: (02) 9678 5427  
F: (02) 8964 1377  
www.health.nsw.gov.au

PROJECT MANAGER:  
**pwc**  
Darling Park Tower 2  
201 Sussex St  
Sydney NSW 2000  
P: (02) 8266 0000  
F: (02) 8266 9999  
www.pwc.com.au

LEAD ARCHITECT:  
**HDR | RD + MSJ**  
Lvl 1, 110 Walker Street  
North Sydney NSW 2060  
P: (02) 9556 2666  
F: (02) 9559 3015  
askhldr@hdrincdusdney.com

**ARUP**  
Level 10, 201 Kent Street,  
Sydney NSW 2000  
www.arup.com

**WESTMEAD MULTI DECK CARPARK**  
Cnr Hawkesbury Road and Darcy Road  
Westmead NSW 2145  
**WESTMEAD HOSPITAL REDEVELOPMENT**  
Building health. Transforming lives.

DRAWING TITLE:  
**Typical Blockwork Details - Sheet 1**

SCALE: 1 : 10  
PROJECT NUMBER: **236482**  
DRAWING NUMBER: **MSC-ARP-ST-DG-0017 A**  
DOCS NUMBER: **5335**  
CHECKED: NM  
ISSUE: