

Zone 2A

Project Name: Foundation and ELS Works for Integrated Basement and Underground Road in Zone 2A of the West Kowloon Cultural District

3-Month Rolling Programme

| Activity Description | Duration (Cal. Day) | Start Date | Finish Date | 2022 | | | | | | | | | | | | | | | |
|--|---------------------|------------|-------------|----------|-----|-----|-----|-------|------|------|------|-------|------|------|------|------|---|----|----|
| | | | | February | | | | March | | | | April | | | | May | | | |
| | | | | 4 | 11 | 18 | 25 | 4 | 11 | 18 | 25 | 1 | 8 | 15 | 22 | 29 | 6 | 13 | 20 |
| W91 | W92 | W93 | W94 | W95 | W96 | W97 | W98 | W99 | W100 | W101 | W102 | W103 | W104 | W105 | W106 | W107 | | | |
| Zone 2A-1 Foundation, ELS Works and Blinding to Formation (KD01) | | | | | | | | | | | | | | | | | | | |
| ELS (Stage 1) - Grouting / Pipe Pile Works | | | | | | | | | | | | | | | | | | | |
| King Post (8/64 Nos Completed) & Erection of Steel Column for Working Platform (13/41 Nos completed) | 393 | 15-May-21 | 11-Jun-22 | | | | | | | | | | | | | | | | |
| Zone 2A-2 Foundation, ELS Works and Blinding to Formation (KD02) | | | | | | | | | | | | | | | | | | | |
| ELS (Stage 1) - Grouting / Pipe Pile Works | | | | | | | | | | | | | | | | | | | |
| King Post (0/86 Nos Completed) & Erection of Steel Column for Working Platform (0/65 Nos Completed) | 186 | 26-Feb-22 | 30-Aug-22 | | | | | | | | | | | | | | | | |
| Stage 1a & 1b grouting (936/940 Nos Completed) | 499 | 22-Oct-20 | 4-Mar-22 | | | | | | | | | | | | | | | | |
| Pipe Pile Construction (424.5/457 Nos Completed) | 530 | 17-Nov-20 | 30-Apr-22 | | | | | | | | | | | | | | | | |

- Actual
- Remaining Works
- Critical Remaining Works

Zone 2B & 2C

| Activity ID | Activity Name | CMWP 4th Draft Start | CMWP 4th Draft Finish | Dur | Forecast / Actual Start | Forecast / Actual Finish | Total Float | Activity % Complete | Activity | | | | | | | | | | | | |
|-------------|---------------|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|----------|----|----|----|----|-------|----|----|----|-------|----|----|-----|
| | | | | | | | | | February | | | | | March | | | | April | | | May |
| | | | | | | | | | 21 | 28 | 04 | 11 | 18 | 25 | 04 | 11 | 18 | 25 | 01 | 08 | 15 |

Piling for Integrated Basement and U/G Road in Zone 2B & 2C

Contract Dates

Key Dates

KD for Zone 2C

| Activity ID | Activity Name | CMWP 4th Draft Start | CMWP 4th Draft Finish | Dur | Forecast / Actual Start | Forecast / Actual Finish | Total Float | Activity % Complete |
|-------------|---|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|
| KD02 | KD02 (Stage 5-1) - 200 days after Commencement (7 Feb 2022) | | 06-Feb-22 | 0 | | 04-Apr-22* | -56 | 0% |

Optional Works subjected to CA's Instruction

| Activity ID | Activity Name | CMWP 4th Draft Start | CMWP 4th Draft Finish | Dur | Forecast / Actual Start | Forecast / Actual Finish | Total Float | Activity % Complete |
|-------------|---|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|
| CO3A | Last CAI date for Optional Works Item No.3 (within 280 Days after Commencement) | 28-Apr-22 | | 0 | 28-Apr-22 | | 2 | 0% |

Access Dates of Site Portion

120 days after Commencement

| Activity ID | Activity Name | CMWP 4th Draft Start | CMWP 4th Draft Finish | Dur | Forecast / Actual Start | Forecast / Actual Finish | Total Float | Activity % Complete |
|-------------|----------------------------|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|
| ACB10 | Access to Site Portion B10 | 19-Nov-21 | | 0 | 19-Feb-22 | | -63 | 0% |

150 days after Commencement

| Activity ID | Activity Name | CMWP 4th Draft Start | CMWP 4th Draft Finish | Dur | Forecast / Actual Start | Forecast / Actual Finish | Total Float | Activity % Complete |
|-------------|----------------------------|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|
| ACB34 | Access to Site Portion B34 | 19-Dec-21 | | 0 | 11-Feb-22 A | | | 100% |

270 days after Commencement

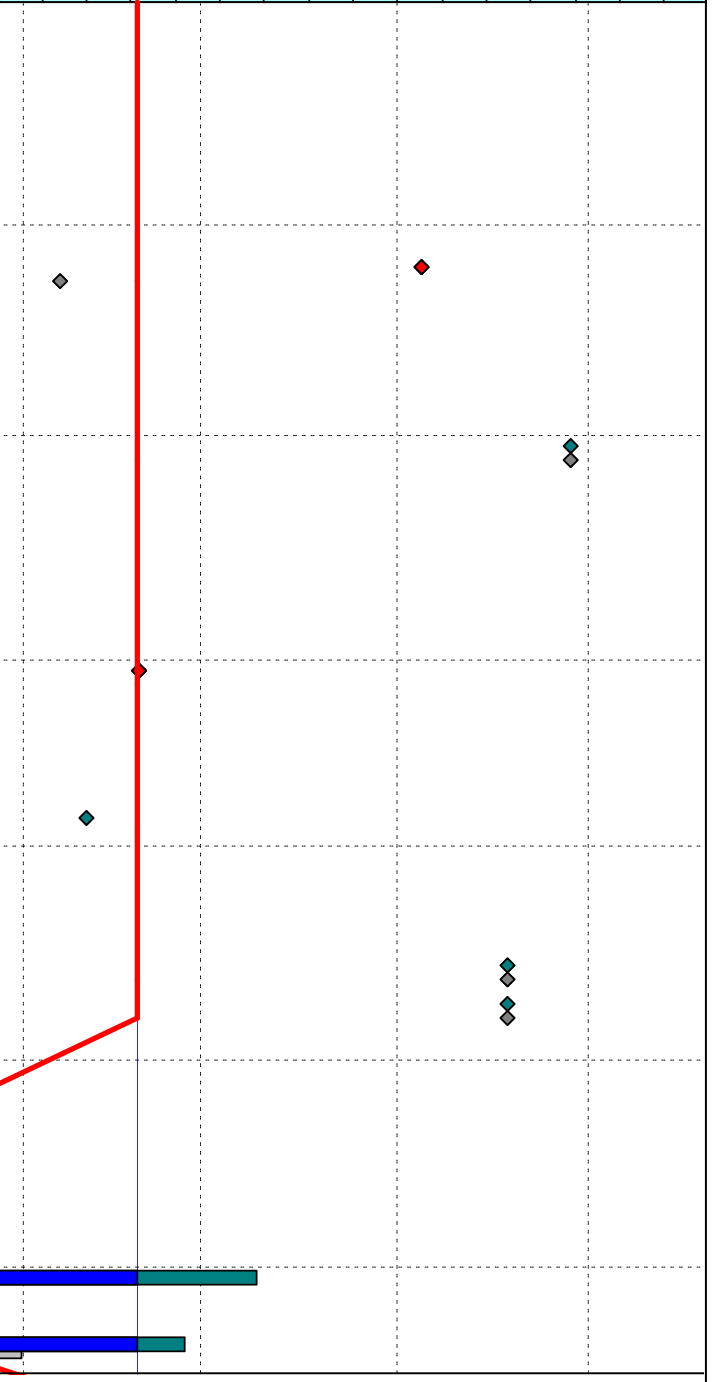
| Activity ID | Activity Name | CMWP 4th Draft Start | CMWP 4th Draft Finish | Dur | Forecast / Actual Start | Forecast / Actual Finish | Total Float | Activity % Complete |
|-------------|---|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|
| ACB12 | Access to Site Portion B12 | 18-Apr-22 | | 0 | 18-Apr-22 | | 28 | 0% |
| ACB35 | Access to Site Portion B35 (To be agreed with the Zone 2A contractor) | 18-Apr-22 | | 0 | 18-Apr-22 | | 28 | 0% |

Mobilization Stage

Site Mobilization Works

Pre-Construction Works before Piling Commencement

| Activity ID | Activity Name | CMWP 4th Draft Start | CMWP 4th Draft Finish | Dur | Forecast / Actual Start | Forecast / Actual Finish | Total Float | Activity % Complete |
|--------------|---|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|
| MOBP.10.1200 | Installation of Monitoring Check Points (Stage 2) [33 nos.] | 20-Nov-21 | 08-Dec-21 | 59 | 10-Jan-22 A | 09-Mar-22 | 40 | 0% |
| MOBP.10.1260 | Erection of Hoardings (Stage 2) | 20-Dec-21 | 31-Jan-22 | 50 | 08-Jan-22 A | 26-Feb-22 | 111 | 80% |



| | | | |
|--|--------------|--|-------------|
| | Planned Bar | | Milestone |
| | Critical Bar | | Critical MS |
| | Baseline | | Baseline MS |

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|-------------|---------------|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|-------------|----|----|----|-------|----|----|----|-------|----|----|----|-----|----|
| | | | | | | | | | February | | | | March | | | | April | | | | May | |
| | | | | | | | | | 21 | 28 | 04 | 11 | 18 | 25 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 |

| | | | | | | | | |
|--------------|--|-----------|-----------|-----|-------------|-----------|-----|-----|
| MOBP.10.1300 | Trial Pit for Drillholes & Removal of Existing Substructures / Ground Slab [503 nos] | 19-Aug-21 | 30-Apr-22 | 263 | 19-Aug-21 A | 08-May-22 | 129 | 69% |
|--------------|--|-----------|-----------|-----|-------------|-----------|-----|-----|

Construction Stage

Pile Construction

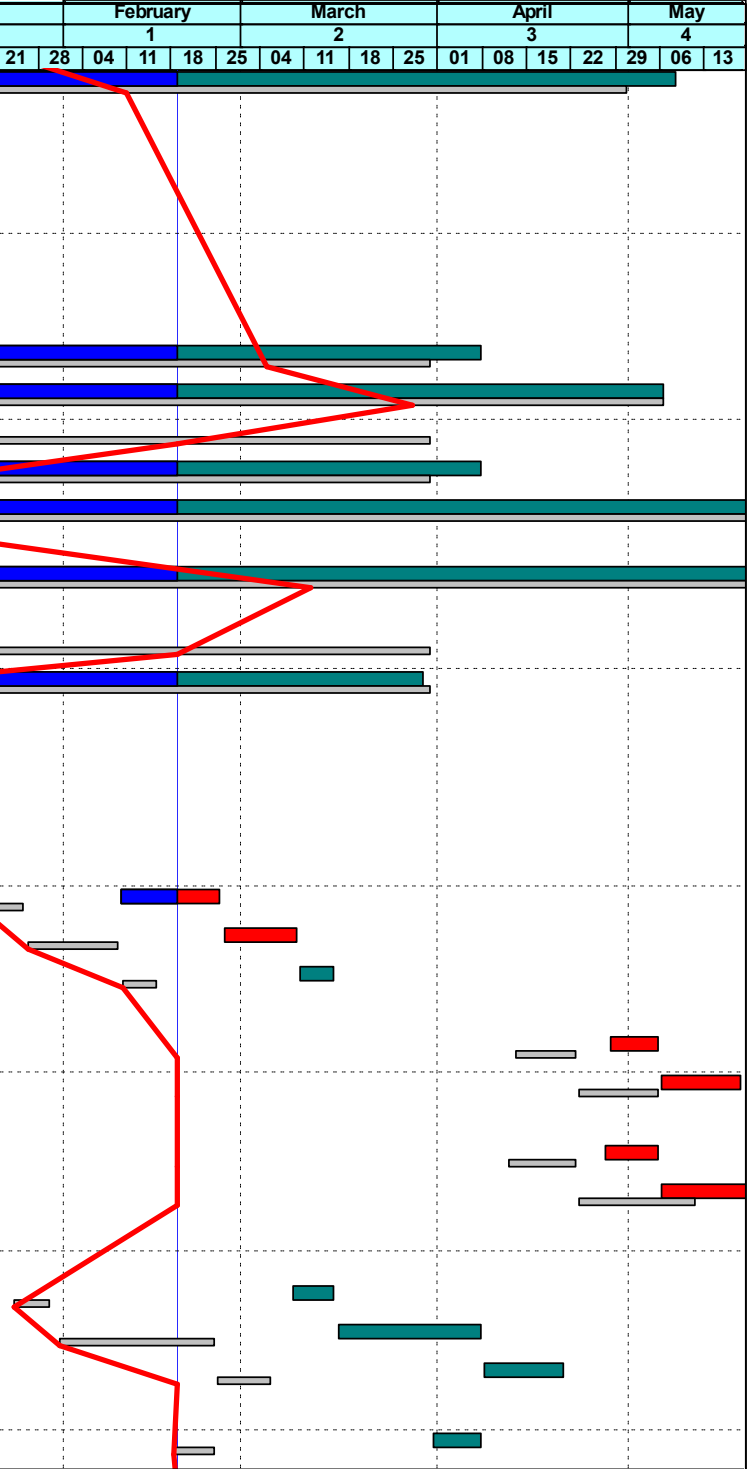
Predrilling

| Activity ID | Activity Name | CMWP 4th Draft Start | CMWP 4th Draft Finish | Dur | Forecast / Actual Start | Forecast / Actual Finsih | Total Float | Activity % Complete |
|-------------|---|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|
| PD.1000 | Predrilling for BP in KD01 [8 nos.] | 30-Sep-21 | 30-Mar-22 | 144 | 30-Sep-21 A | 07-Apr-22 | 30 | 87% |
| PD.1040 | Predrilling for BP in KD03 [5 nos.] | 20-Oct-21 | 06-May-22 | 160 | 20-Oct-21 A | 06-May-22 | 93 | 80% |
| PD.1060 | Predrilling for BP in KD04 [3 nos.] incl. 1 additional no. | 30-Sep-21 | 30-Mar-22 | 86 | 30-Sep-21 A | 21-Jan-22 A | | 100% |
| PD.1080 | Predrilling for BP in KD05 [76 nos.] | 30-Sep-21 | 30-Mar-22 | 154 | 30-Sep-21 A | 07-Apr-22 | 36 | 58% |
| PD.1100 | Predrilling for BP in KD06 [95 nos.] incl. 5 additional nos. | 30-Sep-21 | 23-May-22 | 188 | 16-Sep-21 A | 24-May-22 | 129 | 41% |
| PD.1120 | Predrilling for BP in KD07 [90 nos.] incl. 2 additional nos. | 30-Sep-21 | 23-May-22 | 188 | 30-Sep-21 A | 24-May-22 | 221 | 71% |
| PD.1140 | Predrilling for BP in KD08 [74 nos.] incl. 1 additional no. | 30-Sep-21 | 30-Mar-22 | 92 | 30-Sep-21 A | 21-Jan-22 A | | 100% |
| PD.1160 | Predrilling for BP in KD09 [149 nos.] incl. 4 additional nos. | 30-Sep-21 | 30-Mar-22 | 148 | 30-Sep-21 A | 29-Mar-22 | 171 | 48% |

KD01 (Stage 1-1)

Bored Piles

| CD07 | | | | | | | | | |
|-----------------|---|-----------|-----------|----|-------------|-----------|-----|----|--|
| 01 | | | | | | | | | |
| CBA-BPC41K.10 | BP - Excavation | 19-Jan-22 | 25-Jan-22 | 14 | 10-Feb-22 A | 25-Feb-22 | -10 | 0% | |
| CBA-BPC41K.20 | BP - RCD Drilling | 26-Jan-22 | 09-Feb-22 | 10 | 26-Feb-22 | 09-Mar-22 | -10 | 0% | |
| CBA-BPC41K.30 | BP - Airlift, Cage Install and Concrete | 10-Feb-22 | 15-Feb-22 | 5 | 10-Mar-22 | 15-Mar-22 | 23 | 0% | |
| 07 | | | | | | | | | |
| CBA-BPC41Jb.10 | BP - Excavation | 13-Apr-22 | 22-Apr-22 | 6 | 28-Apr-22 | 05-May-22 | -5 | 0% | |
| CBA-BPC41Jb.20 | BP - RCD Drilling | 23-Apr-22 | 05-May-22 | 10 | 06-May-22 | 18-May-22 | -5 | 0% | |
| 14 | | | | | | | | | |
| CBA-BP04.10 | BP - Excavation | 12-Apr-22 | 22-Apr-22 | 7 | 27-Apr-22 | 05-May-22 | -10 | 0% | |
| CBA-BP04.20 | BP - RCD Drilling | 23-Apr-22 | 11-May-22 | 14 | 06-May-22 | 23-May-22 | -10 | 0% | |
| CD05 | | | | | | | | | |
| 04 | | | | | | | | | |
| P22&P19-BP11.10 | BP - Excavation | 24-Jan-22 | 29-Jan-22 | 6 | 09-Mar-22 | 15-Mar-22 | 3 | 0% | |
| P22&P19-BP11.20 | BP - RCD Drilling | 31-Jan-22 | 24-Feb-22 | 19 | 16-Mar-22 | 07-Apr-22 | 3 | 0% | |
| P22&P19-BP11.30 | BP - Airlift, Cage Install and Concrete | 25-Feb-22 | 05-Mar-22 | 8 | 08-Apr-22 | 20-Apr-22 | 14 | 0% | |
| 05 | | | | | | | | | |
| P22&P19-BP21.10 | BP - Excavation | 18-Feb-22 | 24-Feb-22 | 6 | 31-Mar-22 | 07-Apr-22 | 3 | 0% | |

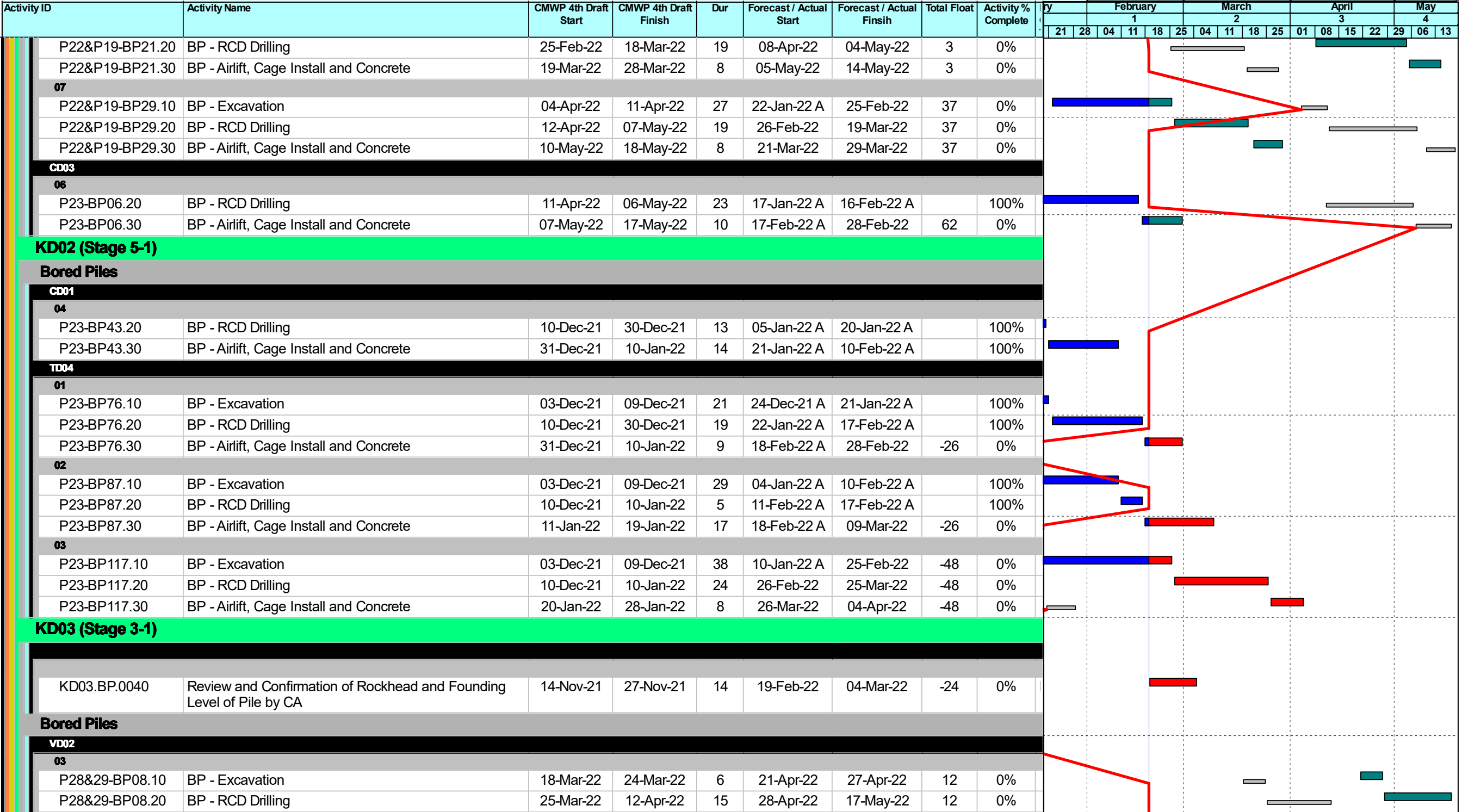


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|--------------|-------------|
| Planned Bar | Milestone |
| Critical Bar | Critical MS |
| Baseline | Baseline MS |

West Kowloon Cultural District Authority
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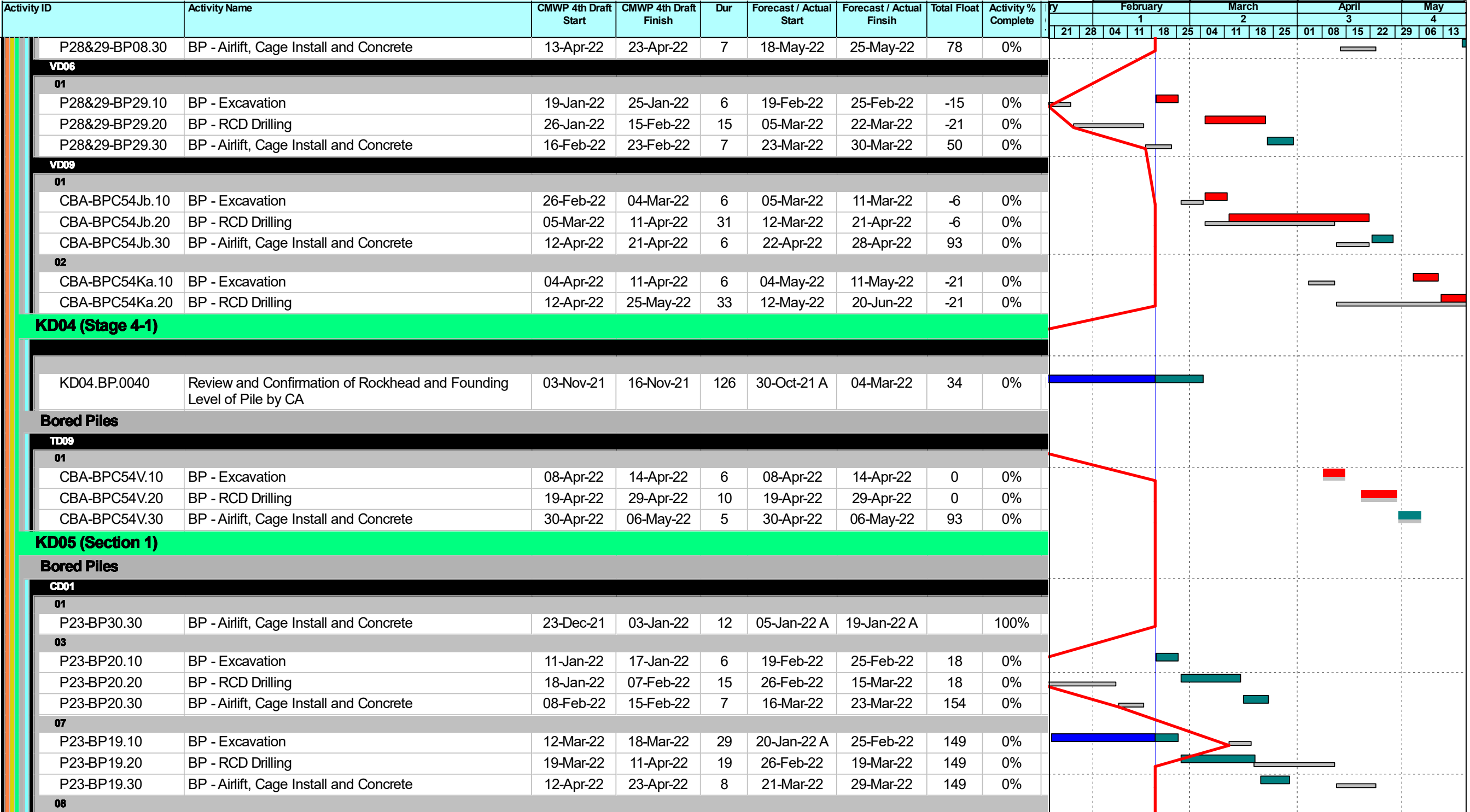
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| 06-Aug-21 | 1st Draft | KL | N |
| 29-Sep-21 | 2nd Draft | KL | N |
| 25-Oct-21 | 3rd Draft | KL | C |
| 26-Nov-21 | 4th Draft | KL | B |



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|--|---|
|  Planned Bar |  Milestone |
|  Critical Bar |  Critical MS |
|  Baseline |  Baseline MS |

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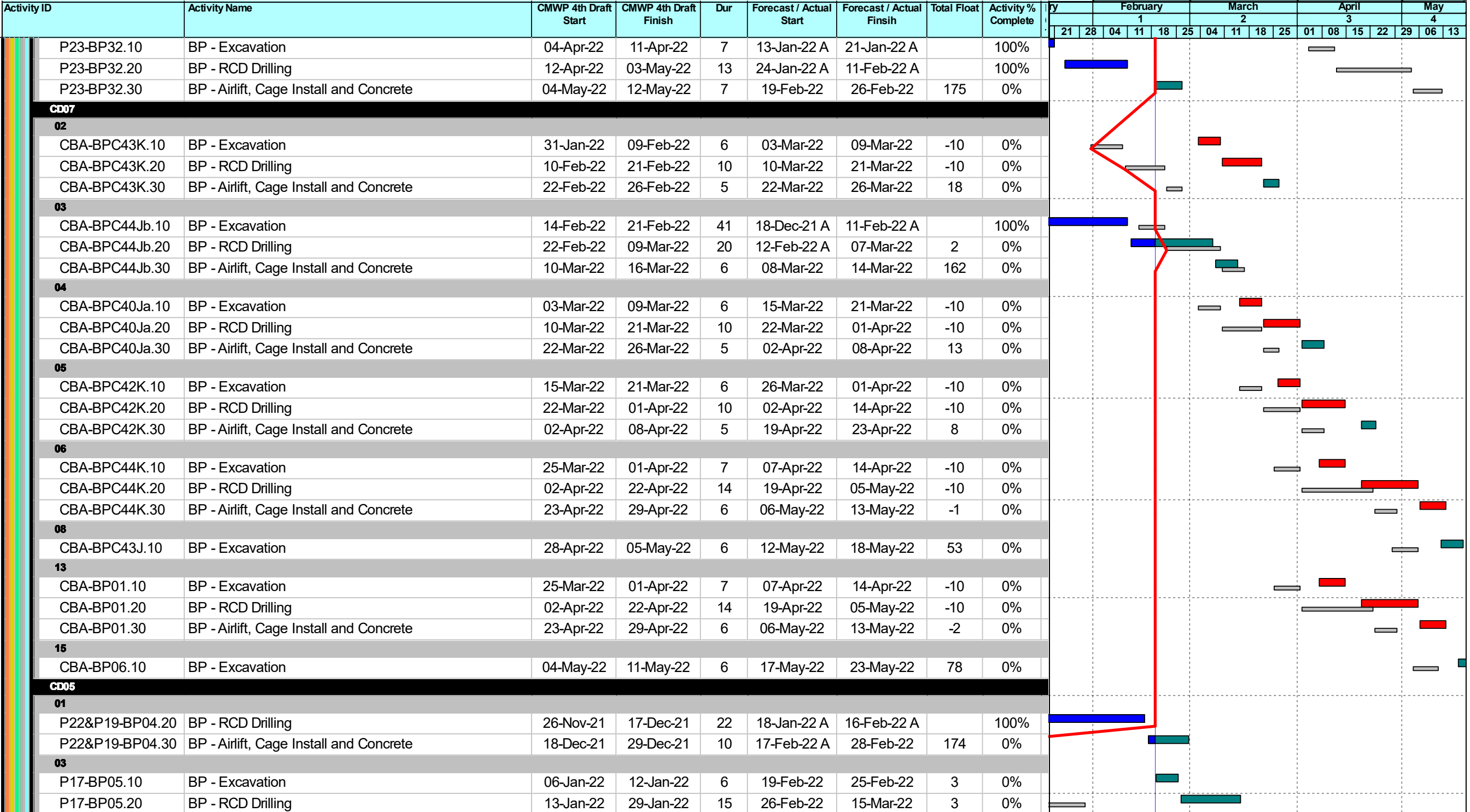
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| | Baseline | | Baseline MS |

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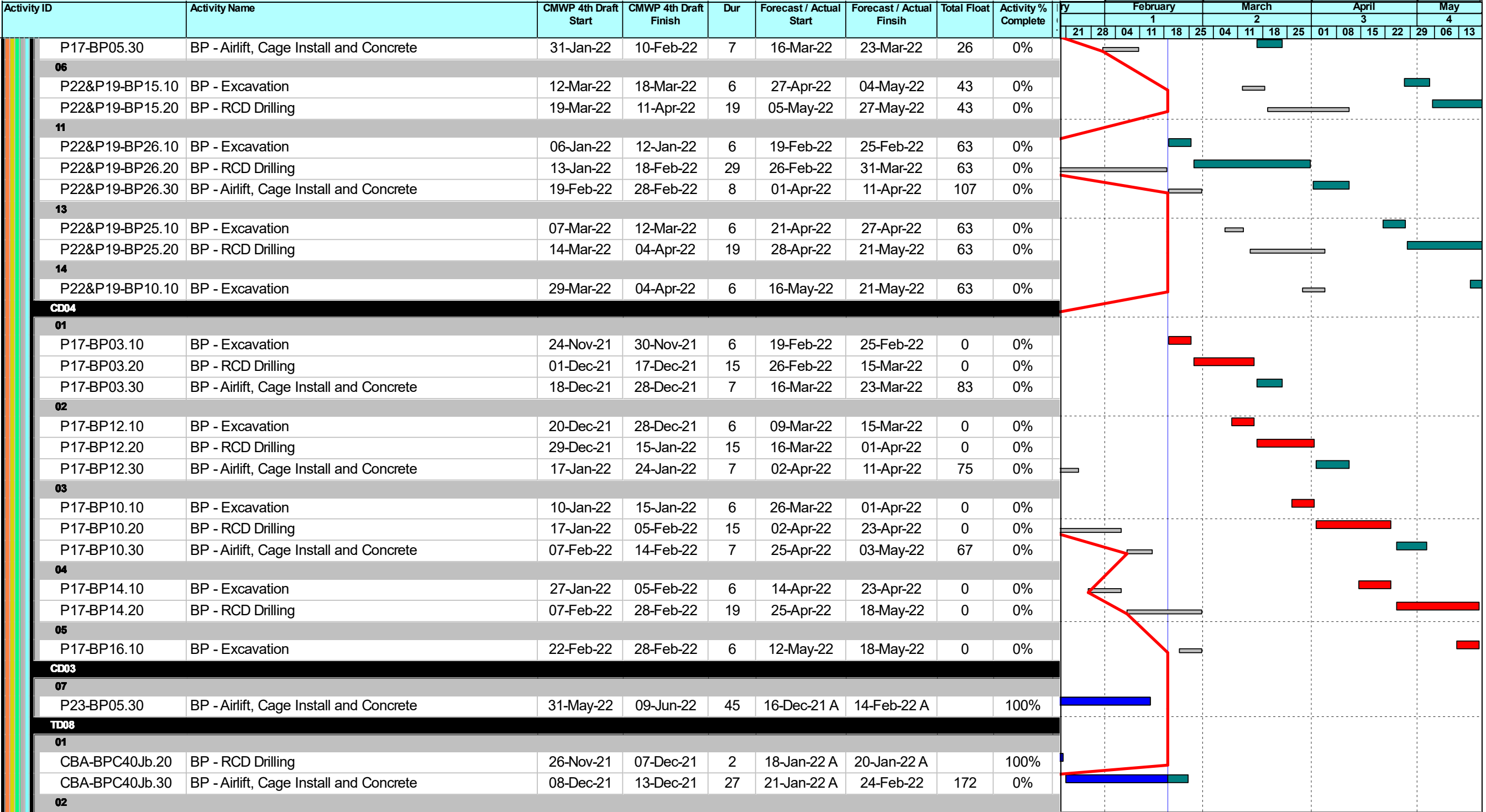
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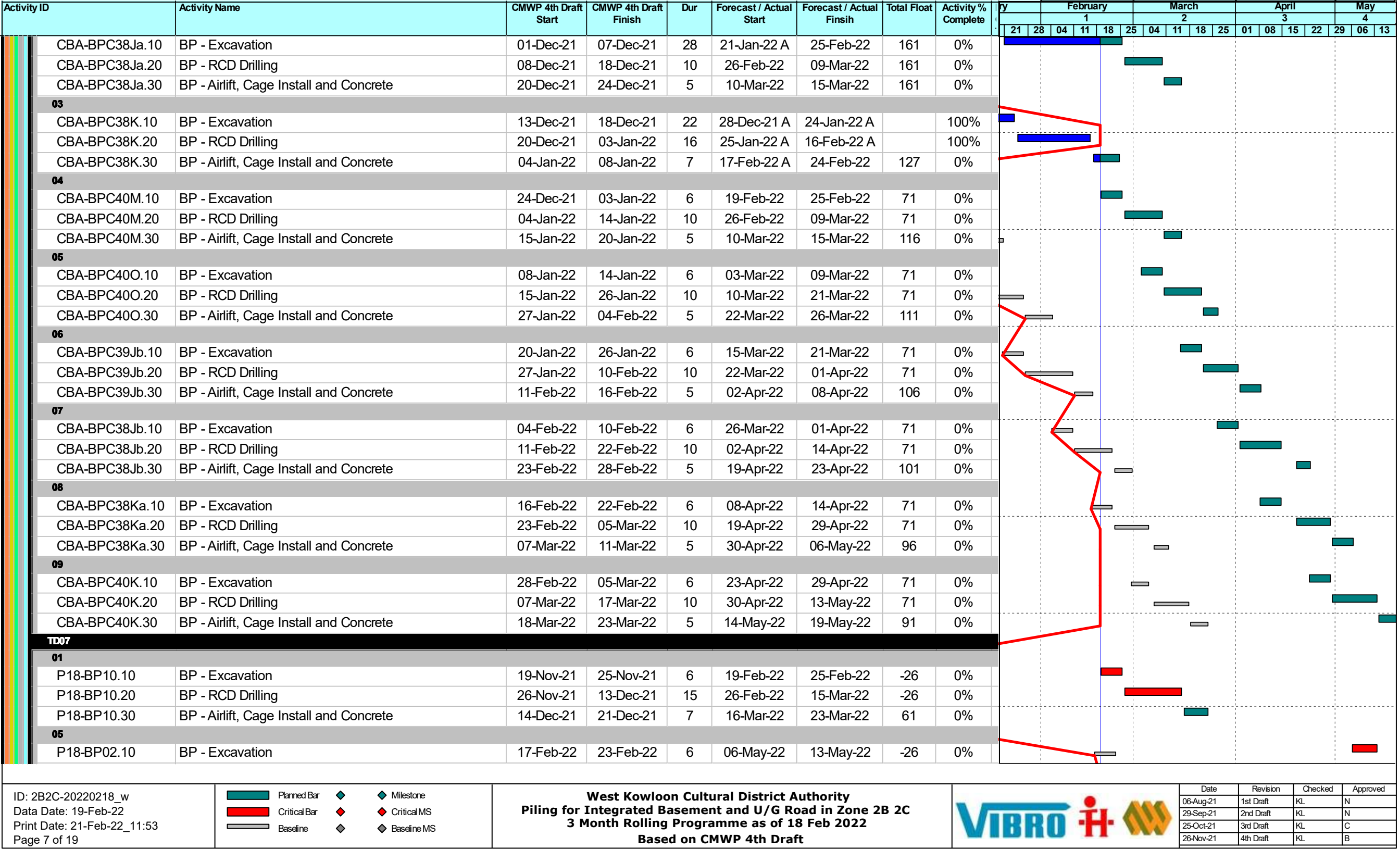


| | |
|--|---|
|  Planned Bar |  Milestone |
|  Critical Bar |  Critical MS |
|  Baseline |  Baseline MS |

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| | Baseline | | Baseline MS |

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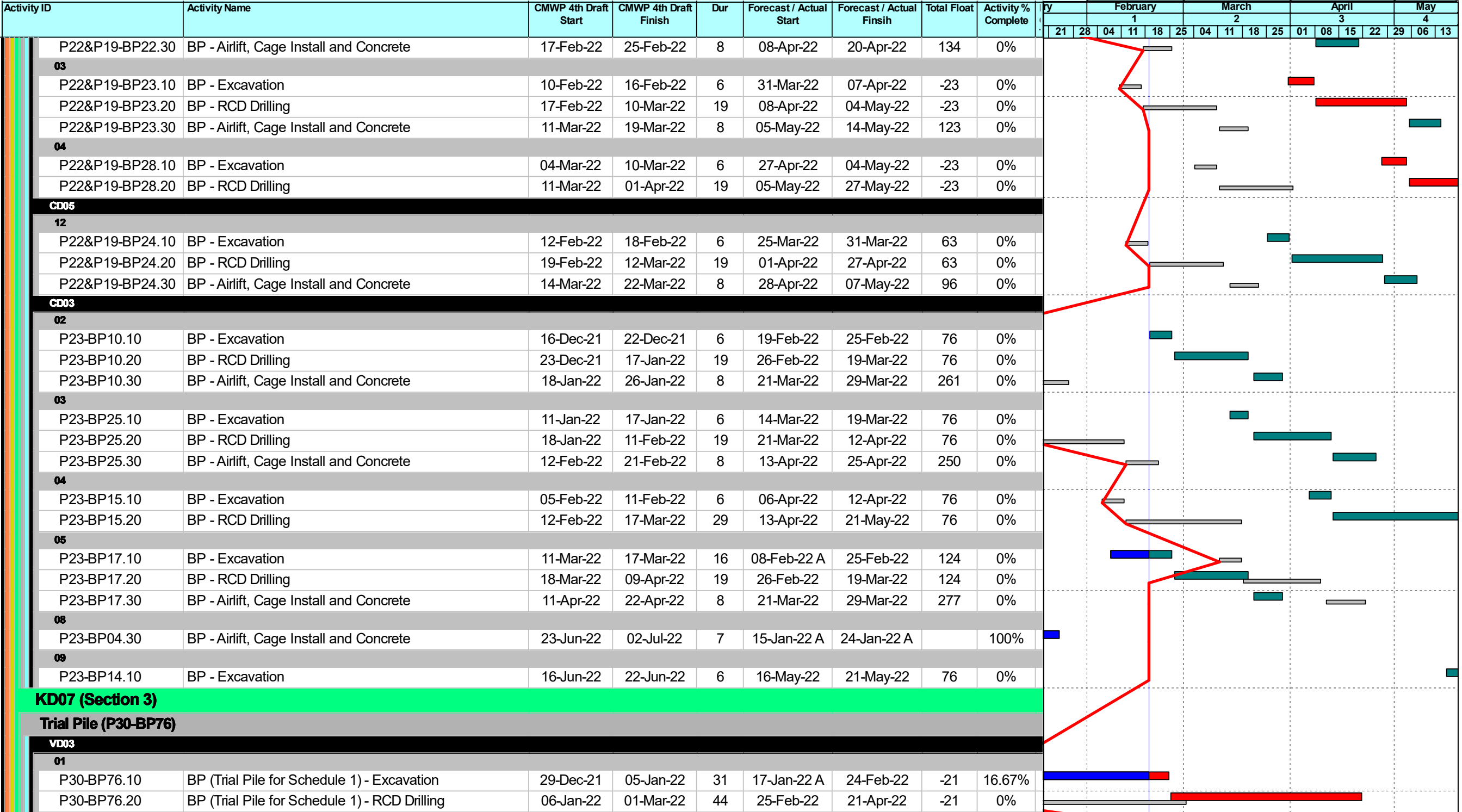
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|----------------------------|---|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|-------------|----|----|----|-------|----|----|-------|----|----|-----|----|
| | | | | | | | | | February | | | | March | | | April | | | May | |
| | | | | | | | | | 21 | 28 | 04 | 11 | 18 | 25 | 04 | 11 | 18 | 25 | 01 | 08 |
| P18-BP02.20 | BP - RCD Drilling | 24-Feb-22 | 12-Mar-22 | 15 | 14-May-22 | 31-May-22 | -26 | 0% | | | | | | | | | | | | |
| Optional Item no. 3 | | | | | | | | | | | | | | | | | | | | |
| CD04 | | | | | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | | | | | |
| P17-BP22.10 | BP (Optional Item no.3) - Excavation | 03-May-22 | 10-May-22 | 6 | 03-May-22 | 10-May-22 | 0 | 0% | | | | | | | | | | | | |
| P17-BP22.20 | BP (Optional Item no.3) - RCD Drilling | 11-May-22 | 27-May-22 | 15 | 11-May-22 | 27-May-22 | 0 | 0% | | | | | | | | | | | | |
| TD08 | | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | |
| CBA-BPC36Jb.10 | BP (Optional Item no.3) - Excavation | 28-Apr-22 | 05-May-22 | 6 | 06-May-22 | 13-May-22 | 71 | 0% | | | | | | | | | | | | |
| CBA-BPC36Jb.20 | BP (Optional Item no.3) - RCD Drilling | 06-May-22 | 18-May-22 | 10 | 14-May-22 | 25-May-22 | 71 | 0% | | | | | | | | | | | | |
| KD06 (Section 2) | | | | | | | | | | | | | | | | | | | | |
| Bored Piles | | | | | | | | | | | | | | | | | | | | |
| VD07 | | | | | | | | | | | | | | | | | | | | |
| 02 | | | | | | | | | | | | | | | | | | | | |
| P24&27-BP27.10 | BP - Excavation | 24-Feb-22 | 02-Mar-22 | 6 | 25-Mar-22 | 31-Mar-22 | -5 | 0% | | | | | | | | | | | | |
| P24&27-BP27.20 | BP - RCD Drilling | 03-Mar-22 | 24-Mar-22 | 19 | 01-Apr-22 | 27-Apr-22 | -5 | 0% | | | | | | | | | | | | |
| P24&27-BP27.30 | BP - Airlift, Cage Install and Concrete | 25-Mar-22 | 02-Apr-22 | 8 | 28-Apr-22 | 07-May-22 | 184 | 0% | | | | | | | | | | | | |
| 03 | | | | | | | | | | | | | | | | | | | | |
| P24&27-BP28.10 | BP - Excavation | 18-Mar-22 | 24-Mar-22 | 6 | 21-Apr-22 | 27-Apr-22 | -5 | 0% | | | | | | | | | | | | |
| P24&27-BP28.20 | BP - RCD Drilling | 25-Mar-22 | 20-Apr-22 | 19 | 28-Apr-22 | 21-May-22 | -5 | 0% | | | | | | | | | | | | |
| VD10 | | | | | | | | | | | | | | | | | | | | |
| 09 | | | | | | | | | | | | | | | | | | | | |
| CBA-BPC49J.10 | BP - Excavation | 19-Apr-22 | 25-Apr-22 | 6 | 19-Apr-22 | 25-Apr-22 | 21 | 0% | | | | | | | | | | | | |
| CBA-BPC49J.20 | BP - RCD Drilling | 26-Apr-22 | 02-Jun-22 | 31 | 26-Apr-22 | 02-Jun-22 | 21 | 0% | | | | | | | | | | | | |
| CD08 | | | | | | | | | | | | | | | | | | | | |
| 01 | | | | | | | | | | | | | | | | | | | | |
| CBA-BPC45Jb.10 | BP - Excavation | 09-Aug-22 | 16-Aug-22 | 14 | 05-Jan-22 A | 21-Jan-22 A | | 100% | | | | | | | | | | | | |
| CBA-BPC45Jb.20 | BP - RCD Drilling | 17-Aug-22 | 01-Sep-22 | 10 | 22-Jan-22 A | 07-Feb-22 A | | 100% | | | | | | | | | | | | |
| CBA-BPC45Jb.30 | BP - Airlift, Cage Install and Concrete | 02-Sep-22 | 08-Sep-22 | 7 | 08-Feb-22 A | 16-Feb-22 A | | 100% | | | | | | | | | | | | |
| CD06 | | | | | | | | | | | | | | | | | | | | |
| 01 | | | | | | | | | | | | | | | | | | | | |
| P24&27-BP30.10 | BP - Excavation | 28-Dec-21 | 04-Jan-22 | 6 | 19-Feb-22 | 25-Feb-22 | -23 | 0% | | | | | | | | | | | | |
| P24&27-BP30.20 | BP - RCD Drilling | 05-Jan-22 | 21-Jan-22 | 15 | 26-Feb-22 | 15-Mar-22 | -23 | 0% | | | | | | | | | | | | |
| P24&27-BP30.30 | BP - Airlift, Cage Install and Concrete | 22-Jan-22 | 29-Jan-22 | 7 | 16-Mar-22 | 23-Mar-22 | 146 | 0% | | | | | | | | | | | | |
| 02 | | | | | | | | | | | | | | | | | | | | |
| P22&P19-BP22.10 | BP - Excavation | 15-Jan-22 | 21-Jan-22 | 6 | 09-Mar-22 | 15-Mar-22 | -23 | 0% | | | | | | | | | | | | |
| P22&P19-BP22.20 | BP - RCD Drilling | 22-Jan-22 | 16-Feb-22 | 19 | 16-Mar-22 | 07-Apr-22 | -23 | 0% | | | | | | | | | | | | |

| | | | |
|--|--------------|--|-------------|
| | Planned Bar | | Milestone |
| | Critical Bar | | Critical MS |
| | Baseline | | Baseline MS |

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| 06-Aug-21 | 1st Draft | KL | N |
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KD07 (Section 3)

Trial Pile (P30-BP76)

VD03

01

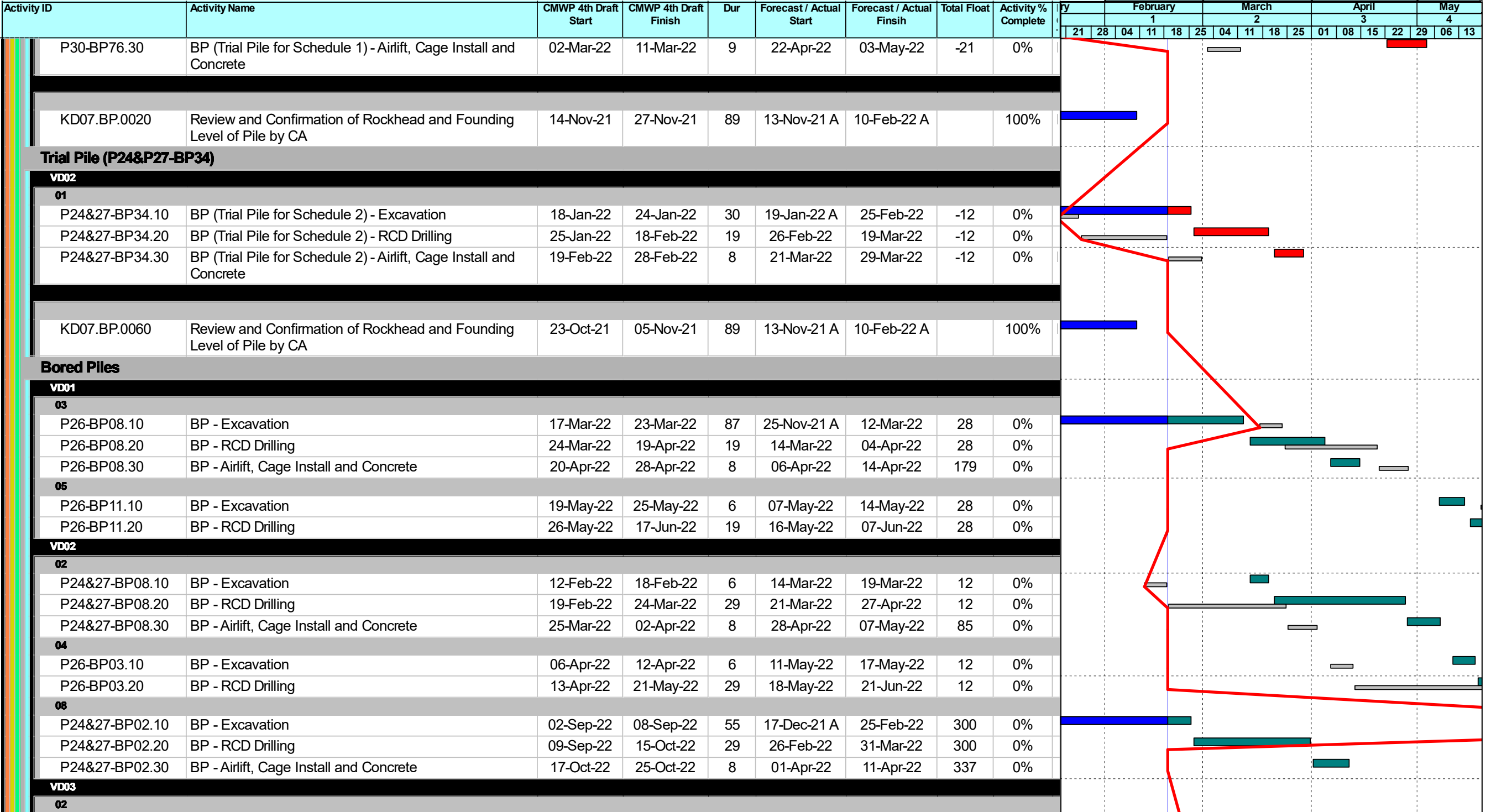
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|-------------|---|-----------|-----------|----|-------------|-----------|-----|--------|
| P30-BP76.10 | BP (Trial Pile for Schedule 1) - Excavation | 29-Dec-21 | 05-Jan-22 | 31 | 17-Jan-22 A | 24-Feb-22 | -21 | 16.67% |
| P30-BP76.20 | BP (Trial Pile for Schedule 1) - RCD Drilling | 06-Jan-22 | 01-Mar-22 | 44 | 25-Feb-22 | 21-Apr-22 | -21 | 0% |

- Planned Bar
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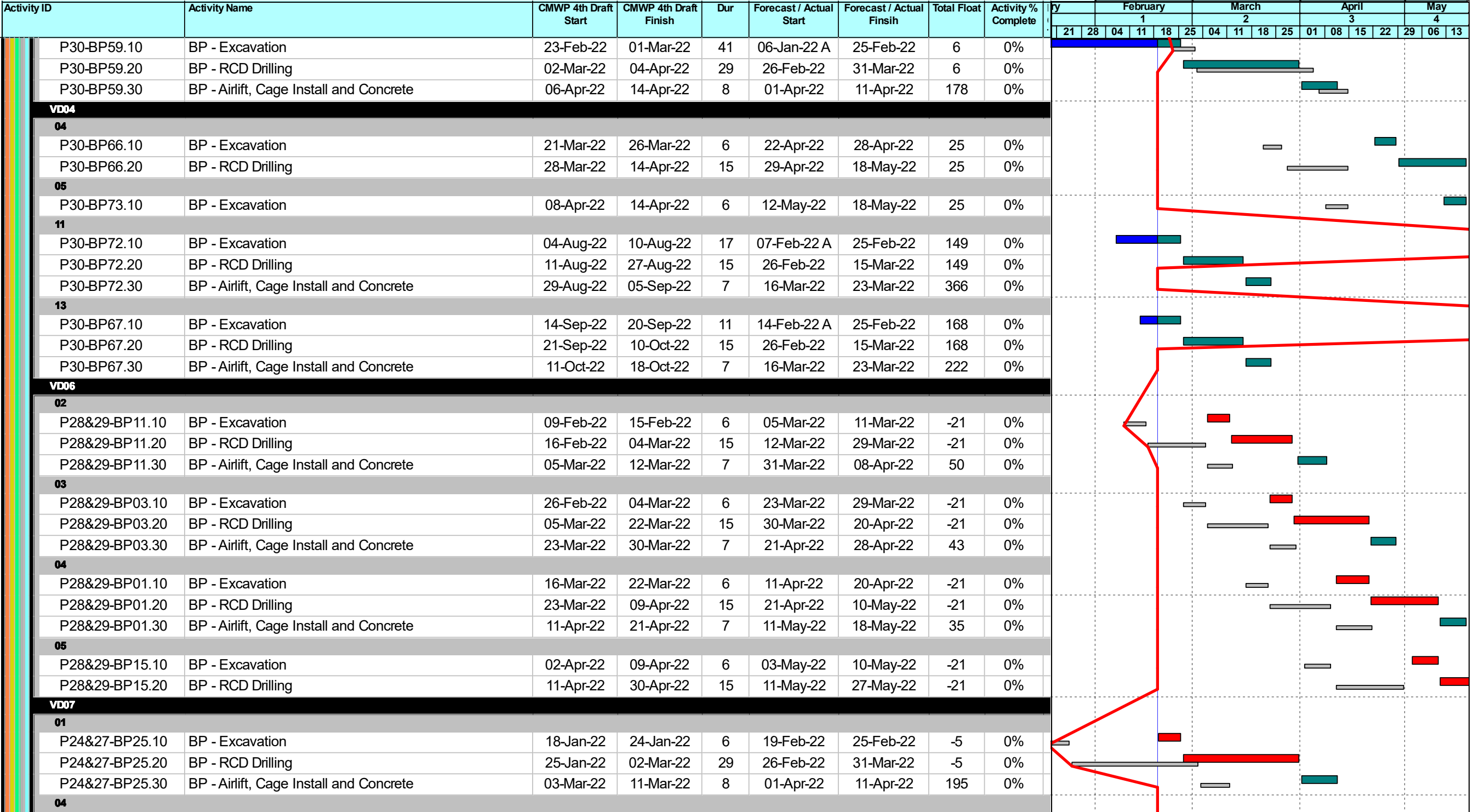
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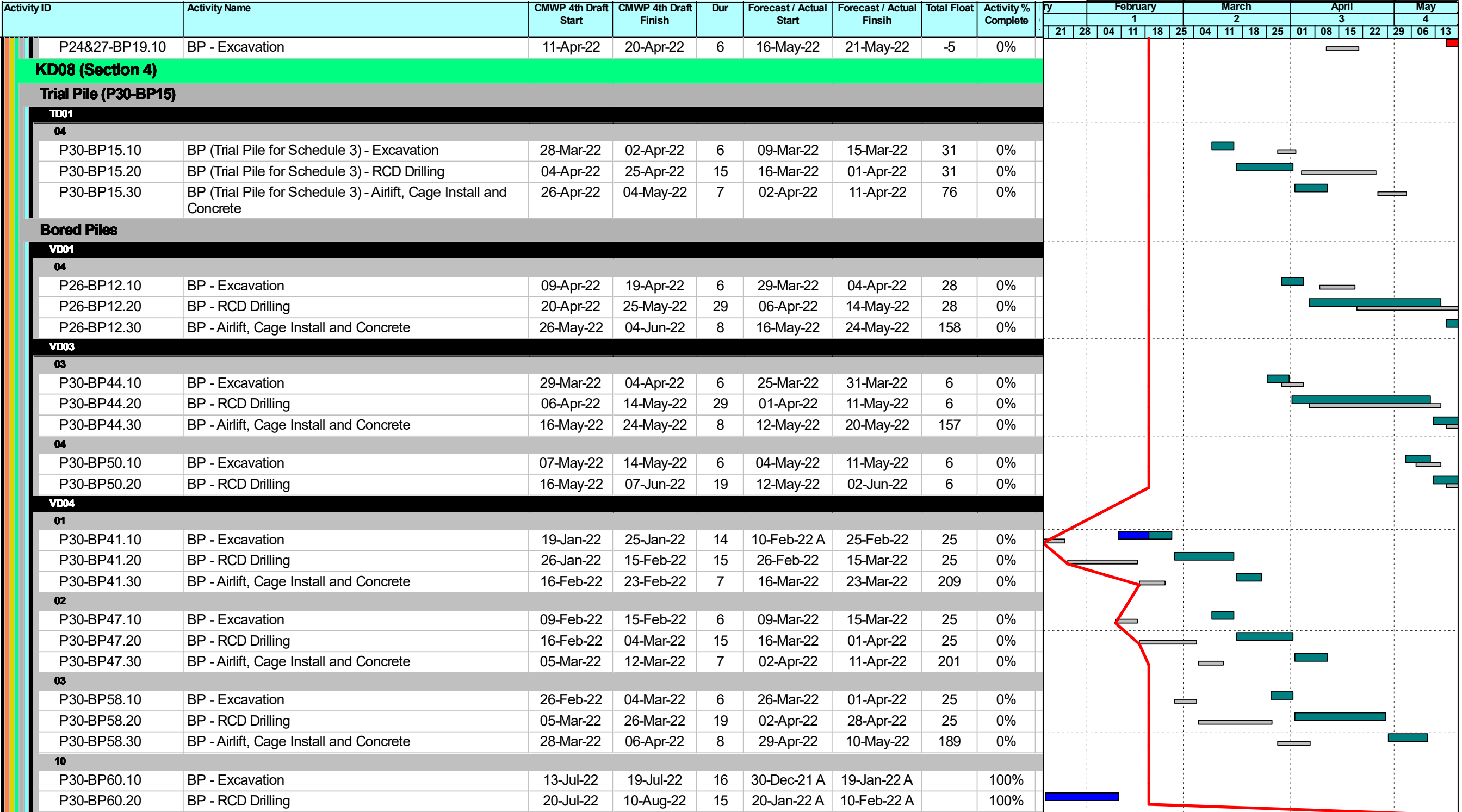
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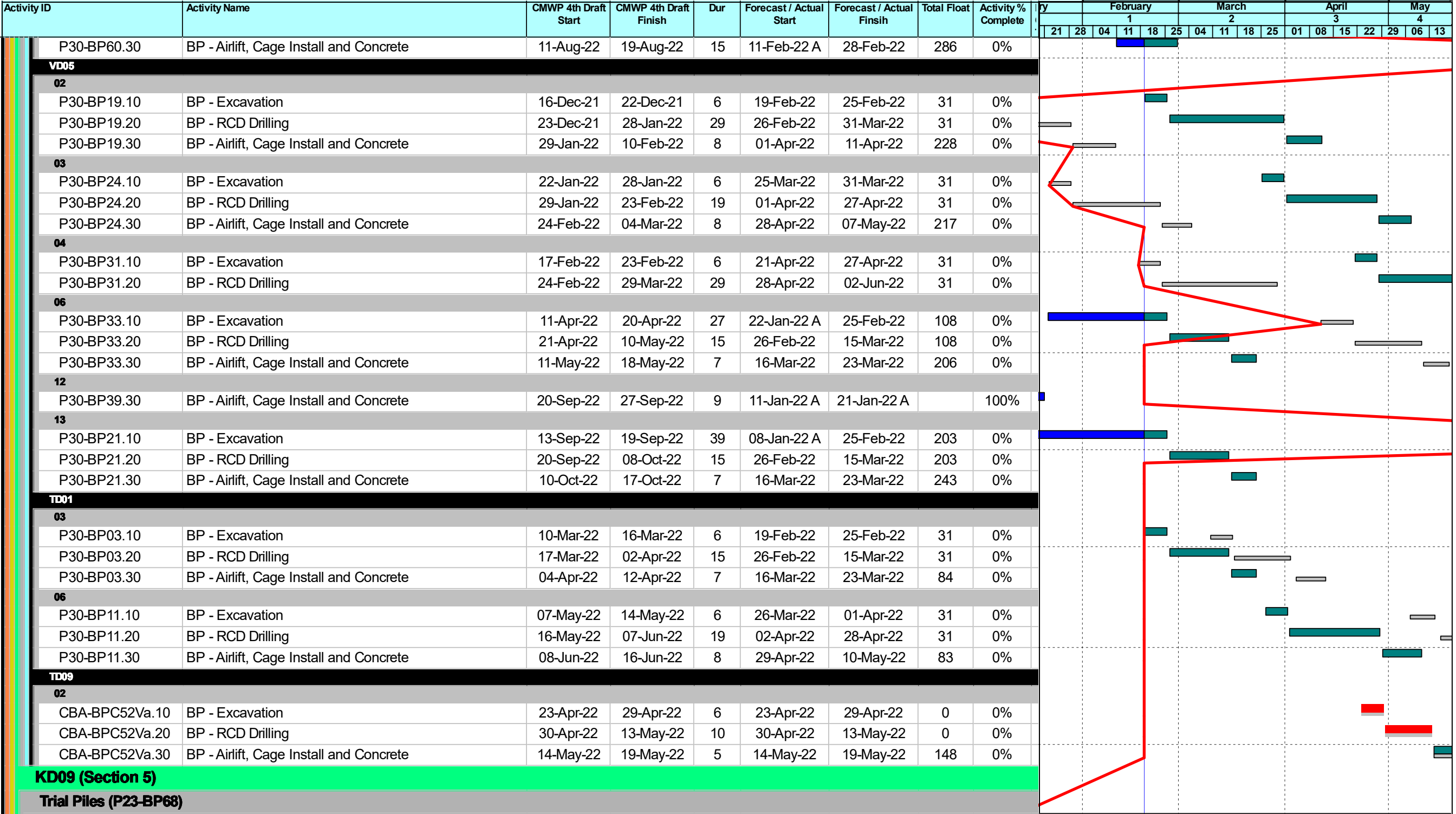
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| | 29-Sep-21 | 2nd Draft | KL | N |
| | 25-Oct-21 | 3rd Draft | KL | C |
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| | |
|--|---|
|  Planned Bar |  Milestone |
|  Critical Bar |  Critical MS |
|  Baseline |  Baseline MS |







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KD09 (Section 5)

Trial Piles (P23-BP68)

| | | | |
|---|--------------|---|-------------|
|  | Planned Bar |  | Milestone |
|  | Critical Bar |  | Critical MS |
|  | Baseline |  | Baseline MS |

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| Activity ID | Activity Name | CMWP 4th Draft Start | CMWP 4th Draft Finish | Dur | Forecast / Actual Start | Forecast / Actual Finsih | Total Float | Activity % Complete | Gantt Chart | | | | | | | | | | | | | |
|-------------|---------------|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|-------------|----|----|----|----------|----|----|-------|----|----|-------|----|-----|----|
| | | | | | | | | | January | | | | February | | | March | | | April | | May | |
| | | | | | | | | | 21 | 28 | 04 | 11 | 18 | 25 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 |

| TD03 | | | | | | | | | |
|-------------|---|-----------|-----------|----|-------------|-----------|----|----|--|
| 01 | | | | | | | | | |
| P23-BP68.10 | BP (Trial Pile for Schedule 4) - Excavation | 14-Dec-21 | 20-Dec-21 | 26 | 24-Jan-22 A | 25-Feb-22 | 9 | 0% | |
| P23-BP68.20 | BP (Trial Pile for Schedule 4) - RCD Drilling | 21-Dec-21 | 26-Jan-22 | 29 | 26-Feb-22 | 31-Mar-22 | 9 | 0% | |
| P23-BP68.30 | BP (Trial Pile for Schedule 4) - Airlift, Cage Install and Concrete | 27-Jan-22 | 08-Feb-22 | 8 | 01-Apr-22 | 11-Apr-22 | 37 | 0% | |

Bored Piles

| VD01 | | | | | | | | | |
|-------------|---|-----------|-----------|----|-------------|-------------|-----|------|--|
| 01 | | | | | | | | | |
| P23-BP44.10 | BP - Excavation | 05-Feb-22 | 11-Feb-22 | 66 | 01-Nov-21 A | 20-Jan-22 A | | 100% | |
| P23-BP44.20 | BP - RCD Drilling | 12-Feb-22 | 05-Mar-22 | 41 | 21-Jan-22 A | 12-Mar-22 | 28 | 0% | |
| P23-BP44.30 | BP - Airlift, Cage Install and Concrete | 07-Mar-22 | 15-Mar-22 | 8 | 14-Mar-22 | 22-Mar-22 | 190 | 0% | |

| CD01 | | | | | | | | | |
|-------------|---|-----------|-----------|----|-----------|-----------|-----|----|--|
| 05 | | | | | | | | | |
| P23-BP53.10 | BP - Excavation | 28-Jan-22 | 07-Feb-22 | 6 | 09-Mar-22 | 15-Mar-22 | 18 | 0% | |
| P23-BP53.20 | BP - RCD Drilling | 08-Feb-22 | 01-Mar-22 | 19 | 16-Mar-22 | 07-Apr-22 | 18 | 0% | |
| P23-BP53.30 | BP - Airlift, Cage Install and Concrete | 02-Mar-22 | 10-Mar-22 | 8 | 08-Apr-22 | 20-Apr-22 | 255 | 0% | |

| 06 | | | | | | | | | |
|-------------|---|-----------|-----------|----|-----------|-----------|-----|----|--|
| P23-BP40.10 | BP - Excavation | 23-Feb-22 | 01-Mar-22 | 6 | 31-Mar-22 | 07-Apr-22 | 18 | 0% | |
| P23-BP40.20 | BP - RCD Drilling | 02-Mar-22 | 18-Mar-22 | 15 | 08-Apr-22 | 28-Apr-22 | 18 | 0% | |
| P23-BP40.30 | BP - Airlift, Cage Install and Concrete | 19-Mar-22 | 26-Mar-22 | 7 | 29-Apr-22 | 07-May-22 | 248 | 0% | |

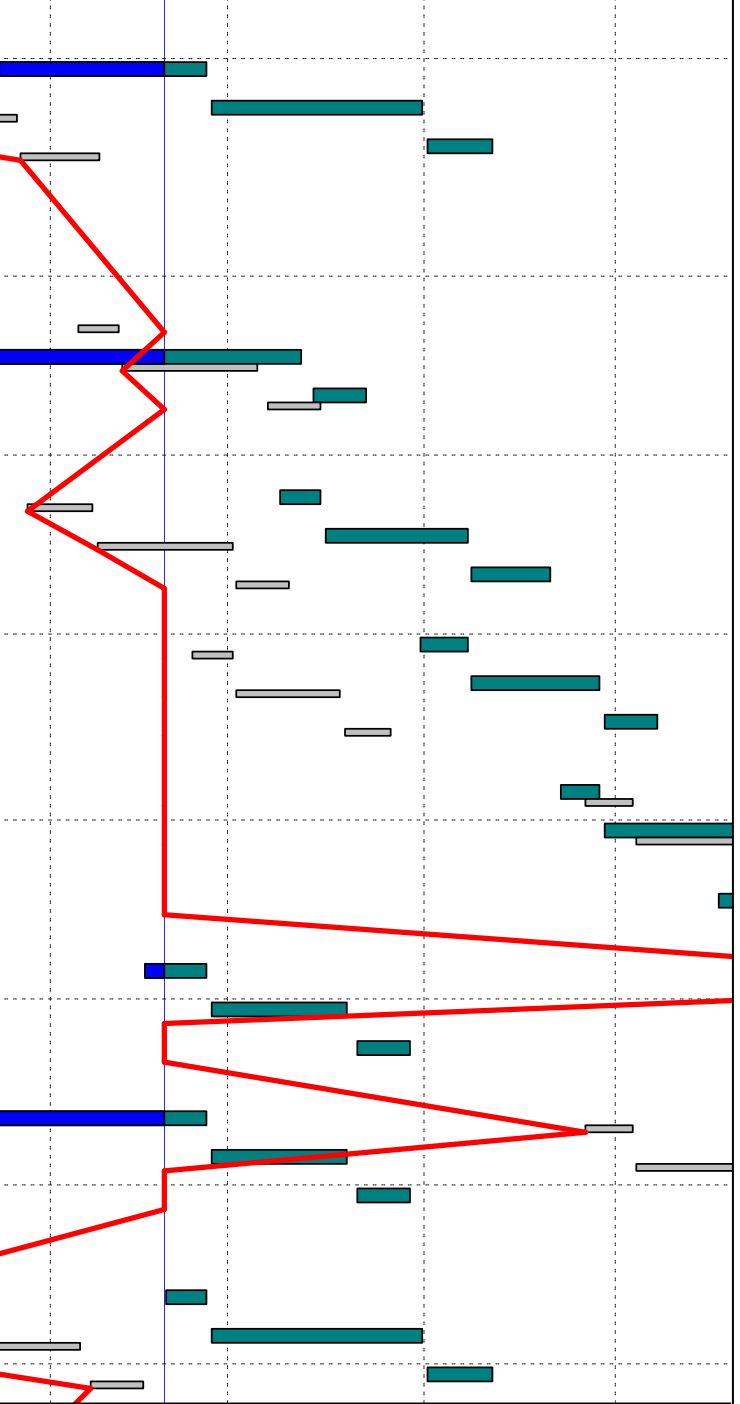
| 09 | | | | | | | | | |
|-------------|-------------------|-----------|-----------|----|-----------|-----------|----|----|--|
| P23-BP64.10 | BP - Excavation | 26-Apr-22 | 03-May-22 | 6 | 22-Apr-22 | 28-Apr-22 | 18 | 0% | |
| P23-BP64.20 | BP - RCD Drilling | 04-May-22 | 26-May-22 | 19 | 29-Apr-22 | 23-May-22 | 18 | 0% | |

| 10 | | | | | | | | | |
|-------------|-----------------|-----------|-----------|---|-----------|-----------|----|----|--|
| P23-BP62.10 | BP - Excavation | 20-May-22 | 26-May-22 | 6 | 17-May-22 | 23-May-22 | 18 | 0% | |

| 13 | | | | | | | | | |
|-------------|---|-----------|-----------|----|-------------|-----------|-----|----|--|
| P23-BP54.10 | BP - Excavation | 19-Jul-22 | 25-Jul-22 | 9 | 16-Feb-22 A | 25-Feb-22 | 277 | 0% | |
| P23-BP54.20 | BP - RCD Drilling | 26-Jul-22 | 16-Aug-22 | 19 | 26-Feb-22 | 19-Mar-22 | 277 | 0% | |
| P23-BP54.30 | BP - Airlift, Cage Install and Concrete | 17-Aug-22 | 25-Aug-22 | 8 | 21-Mar-22 | 29-Mar-22 | 277 | 0% | |

| 14 | | | | | | | | | |
|-------------|---|-----------|-----------|----|-------------|-----------|-----|----|--|
| P23-BP63.10 | BP - Excavation | 26-Apr-22 | 03-May-22 | 31 | 18-Jan-22 A | 25-Feb-22 | 116 | 0% | |
| P23-BP63.20 | BP - RCD Drilling | 04-May-22 | 26-May-22 | 19 | 26-Feb-22 | 19-Mar-22 | 116 | 0% | |
| P23-BP63.30 | BP - Airlift, Cage Install and Concrete | 27-May-22 | 06-Jun-22 | 8 | 21-Mar-22 | 29-Mar-22 | 134 | 0% | |

| CD02 | | | | | | | | | |
|-------------|---|-----------|-----------|----|-----------|-----------|-----|----|--|
| 02 | | | | | | | | | |
| P23-BP37.10 | BP - Excavation | 21-Dec-21 | 29-Dec-21 | 6 | 19-Feb-22 | 25-Feb-22 | 3 | 0% | |
| P23-BP37.20 | BP - RCD Drilling | 30-Dec-21 | 05-Feb-22 | 29 | 26-Feb-22 | 31-Mar-22 | 3 | 0% | |
| P23-BP37.30 | BP - Airlift, Cage Install and Concrete | 07-Feb-22 | 15-Feb-22 | 8 | 01-Apr-22 | 11-Apr-22 | 227 | 0% | |

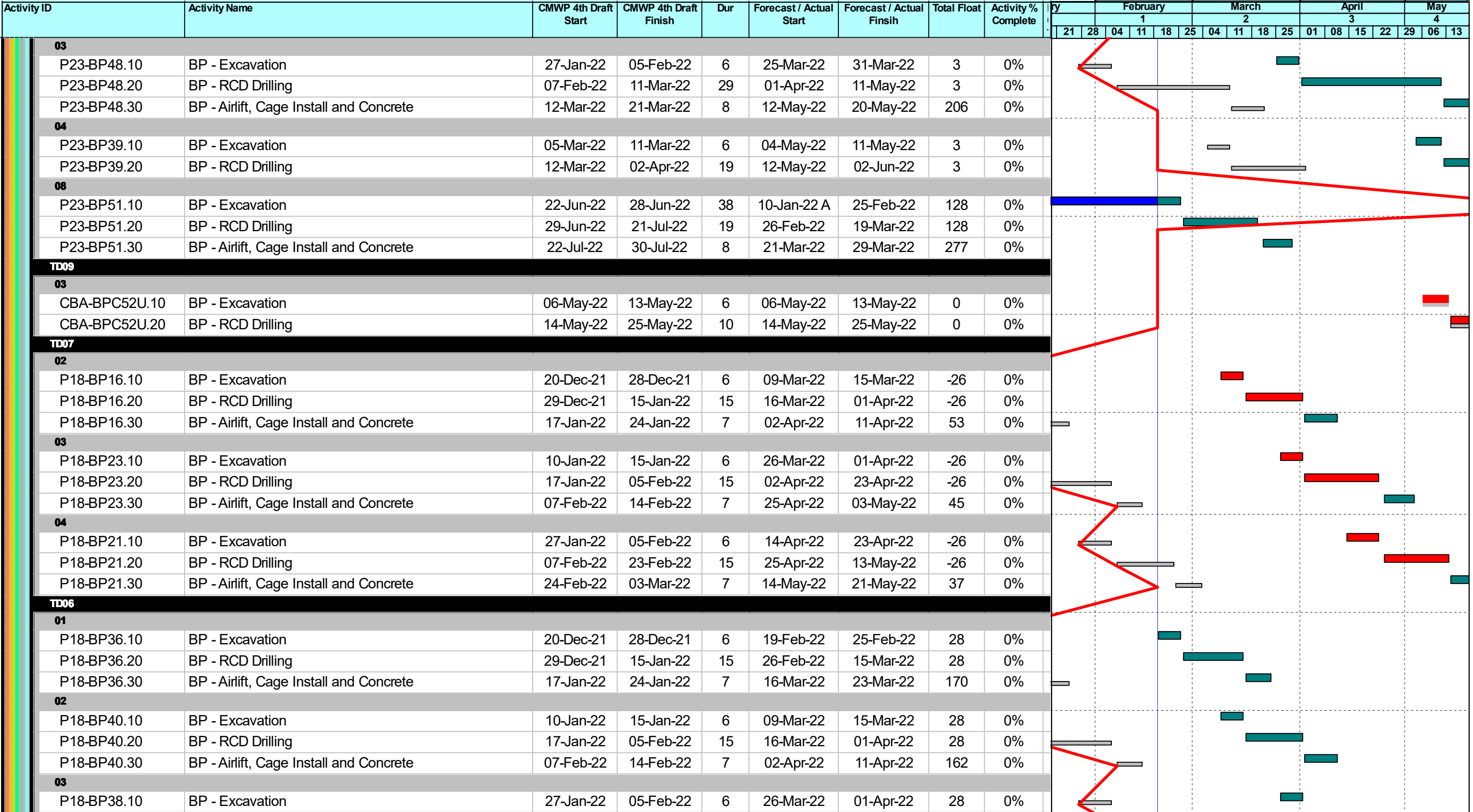


| | |
|--------------|-------------|
| Planned Bar | Milestone |
| Critical Bar | Critical MS |
| Baseline | Baseline MS |

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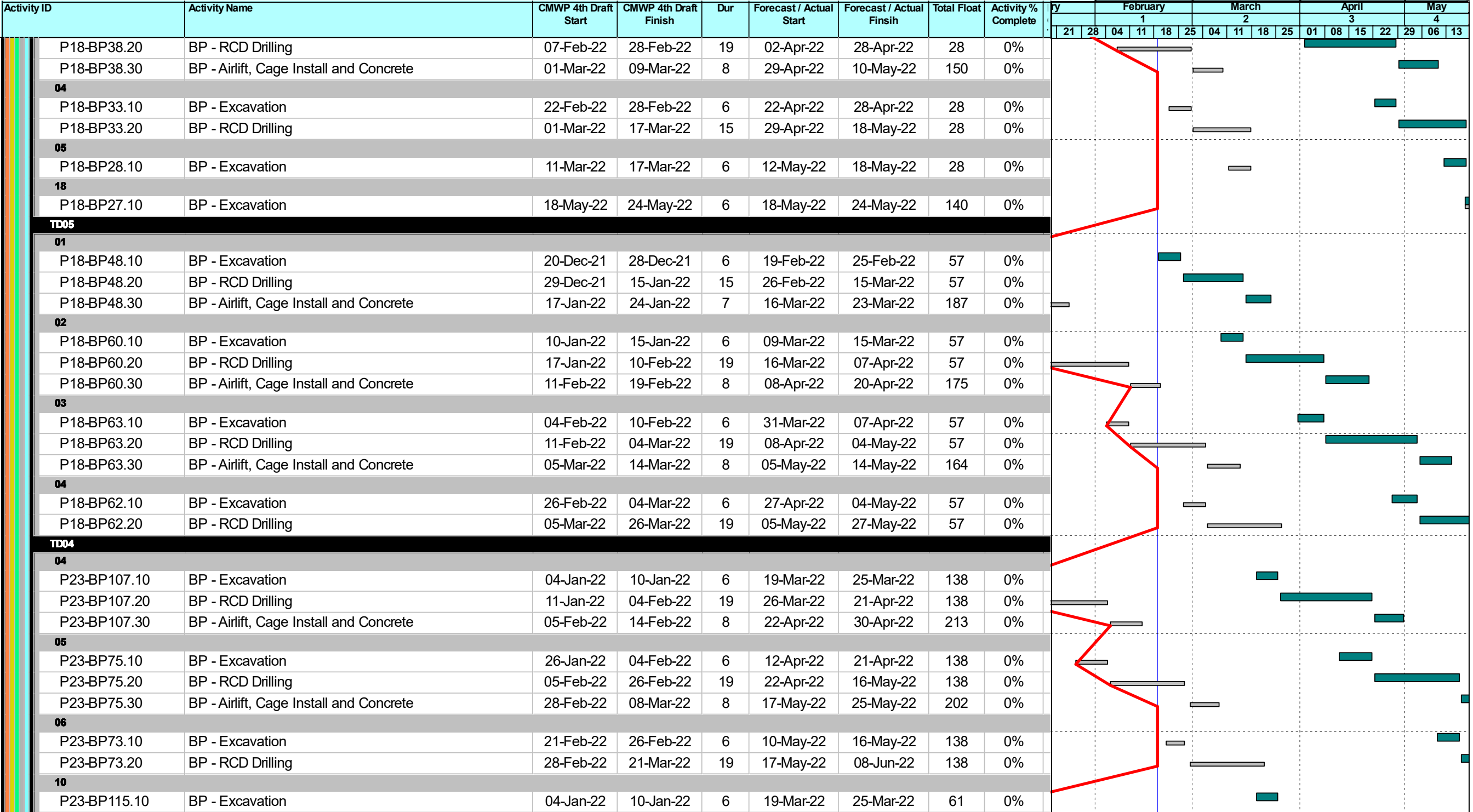
| Date | Revision | Checked | Approved |
|-----------|-----------|---------|----------|
| 06-Aug-21 | 1st Draft | KL | N |
| 29-Sep-21 | 2nd Draft | KL | N |
| 25-Oct-21 | 3rd Draft | KL | C |
| 26-Nov-21 | 4th Draft | KL | B |



| | |
|--------------|-------------|
| Planned Bar | Milestone |
| Critical Bar | Critical MS |
| Baseline | Baseline MS |

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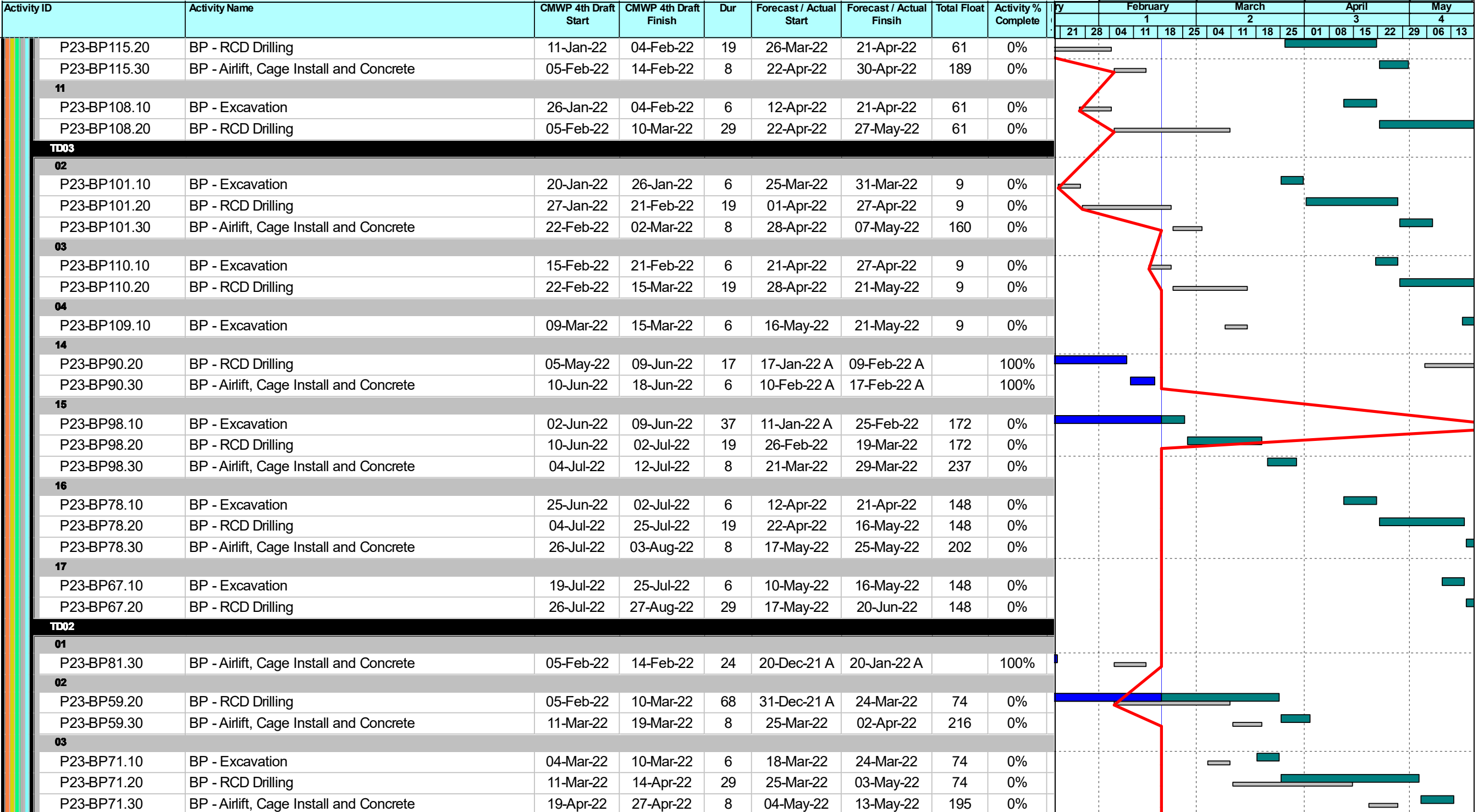
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|--|-----------|-----------|---------|----------|
| | Date | Revision | Checked | Approved |
| | 06-Aug-21 | 1st Draft | KL | N |
| | 29-Sep-21 | 2nd Draft | KL | N |
| | 25-Oct-21 | 3rd Draft | KL | C |
| | 26-Nov-21 | 4th Draft | KL | B |



| | | | |
|--|--------------|--|-------------|
| | Planned Bar | | Milestone |
| | Critical Bar | | Critical MS |
| | Baseline | | Baseline MS |

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| | 25-Oct-21 | 3rd Draft | KL | C |
| | 26-Nov-21 | 4th Draft | KL | B |



| | |
|--|---|
|  Planned Bar |  Milestone |
|  Critical Bar |  Critical MS |
|  Baseline |  Baseline MS |

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| | 25-Oct-21 | 3rd Draft | KL | C |
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| Activity ID | Activity Name | CMWP 4th Draft Start | CMWP 4th Draft Finish | Dur | Forecast / Actual Start | Forecast / Actual Finsih | Total Float | Activity % Complete | Gantt Chart | | | | | | | | | | | | | |
|-------------|---------------|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|-------------|----|----|----|----------|----|----|-------|----|----|-------|----|-----|----|
| | | | | | | | | | January | | | | February | | | March | | | April | | May | |
| | | | | | | | | | 21 | 28 | 04 | 11 | 18 | 25 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 |

| 04 | | | | | | | | | |
|--------------|---|-----------|-----------|----|-------------|-----------|-----|----|--|
| P23-BP83.10 | BP - Excavation | 08-Apr-22 | 14-Apr-22 | 6 | 26-Apr-22 | 03-May-22 | 74 | 0% | |
| P23-BP83.20 | BP - RCD Drilling | 19-Apr-22 | 24-May-22 | 29 | 04-May-22 | 08-Jun-22 | 74 | 0% | |
| 10 | | | | | | | | | |
| P23-BP94.10 | BP - Excavation | 26-Jan-22 | 04-Feb-22 | 31 | 18-Jan-22 A | 25-Feb-22 | 17 | 0% | |
| P23-BP94.20 | BP - RCD Drilling | 05-Feb-22 | 10-Mar-22 | 29 | 26-Feb-22 | 31-Mar-22 | 17 | 0% | |
| P23-BP94.30 | BP - Airlift, Cage Install and Concrete | 11-Mar-22 | 19-Mar-22 | 8 | 01-Apr-22 | 11-Apr-22 | 187 | 0% | |
| 11 | | | | | | | | | |
| P23-BP113.10 | BP - Excavation | 04-Mar-22 | 10-Mar-22 | 6 | 25-Mar-22 | 31-Mar-22 | 17 | 0% | |
| P23-BP113.20 | BP - RCD Drilling | 11-Mar-22 | 01-Apr-22 | 19 | 01-Apr-22 | 27-Apr-22 | 17 | 0% | |
| P23-BP113.30 | BP - Airlift, Cage Install and Concrete | 02-Apr-22 | 12-Apr-22 | 8 | 28-Apr-22 | 07-May-22 | 176 | 0% | |
| 12 | | | | | | | | | |
| P23-BP111.10 | BP - Excavation | 26-Mar-22 | 01-Apr-22 | 6 | 21-Apr-22 | 27-Apr-22 | 17 | 0% | |
| P23-BP111.20 | BP - RCD Drilling | 02-Apr-22 | 28-Apr-22 | 19 | 28-Apr-22 | 21-May-22 | 17 | 0% | |
| 13 | | | | | | | | | |
| P23-BP92.10 | BP - Excavation | 22-Apr-22 | 28-Apr-22 | 6 | 16-May-22 | 21-May-22 | 17 | 0% | |

Optional Item no. 3

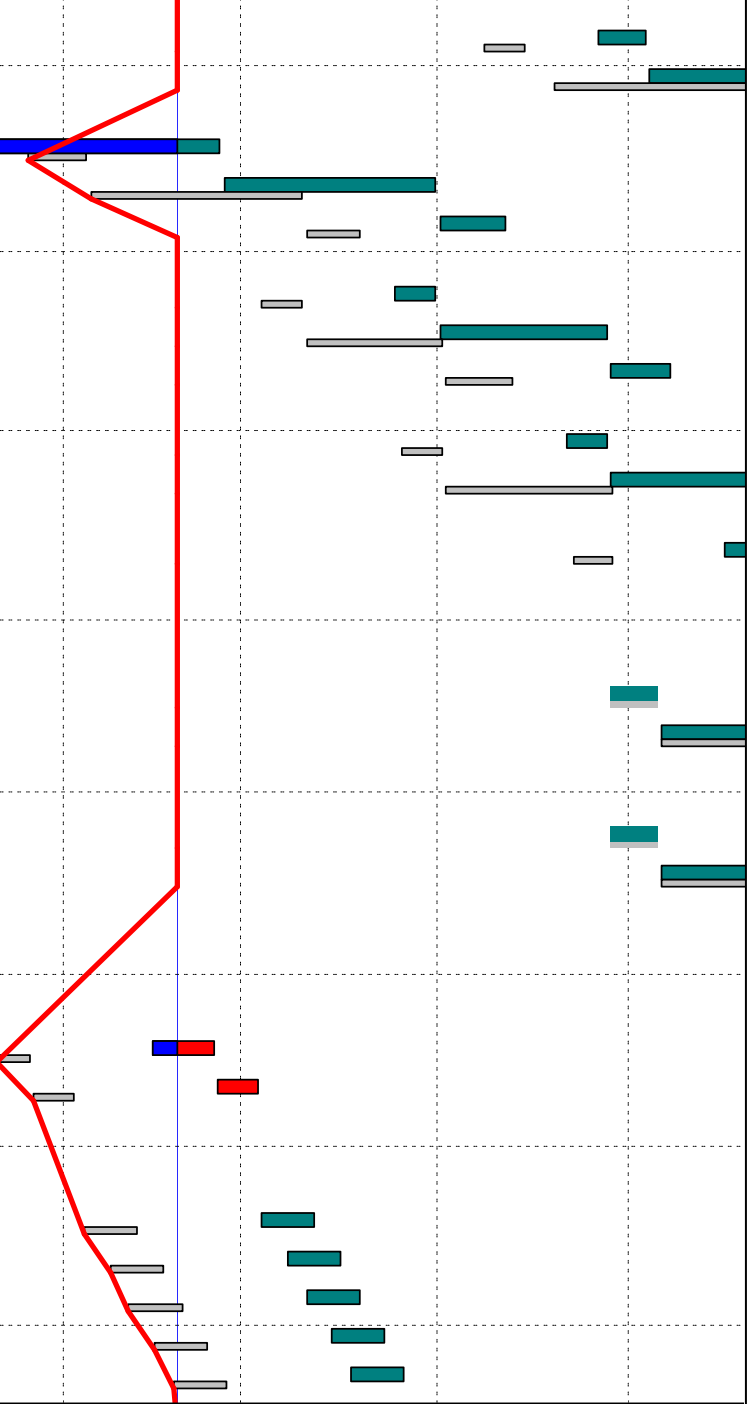
| TD07 | | | | | | | | | |
|-------------|--|-----------|-----------|----|-----------|-----------|-----|----|--|
| 15 | | | | | | | | | |
| P18-BP18.10 | BP (Optional Item no.3) - Excavation | 28-Apr-22 | 05-May-22 | 6 | 28-Apr-22 | 05-May-22 | 32 | 0% | |
| P18-BP18.20 | BP (Optional Item no.3) - RCD Drilling | 06-May-22 | 24-May-22 | 15 | 06-May-22 | 24-May-22 | 32 | 0% | |
| TD06 | | | | | | | | | |
| 17 | | | | | | | | | |
| P18-BP30.10 | BP (Optional Item no.3) - Excavation | 28-Apr-22 | 05-May-22 | 6 | 28-Apr-22 | 05-May-22 | 140 | 0% | |
| P18-BP30.20 | BP (Optional Item no.3) - RCD Drilling | 06-May-22 | 24-May-22 | 15 | 06-May-22 | 24-May-22 | 140 | 0% | |

Socketed Steel H- Piles

| Trial Pile | | | | | | | | | |
|----------------|--|-----------|-----------|---|-------------|-----------|----|--------|--|
| KD09.SSHP.0000 | Test Installation of Pile (SHP-C52Xa-P6) | 17-Jan-22 | 26-Jan-22 | 9 | 15-Feb-22 A | 24-Feb-22 | -3 | 44.44% | |
| KD09.SSHP.0020 | Submission and Approval of Installation Report by BD | 27-Jan-22 | 02-Feb-22 | 7 | 25-Feb-22 | 03-Mar-22 | -3 | 0% | |

Socketed Steel H- Pile Construction

| | | | | | | | | | |
|----------------|-------------------------|-----------|-----------|---|-----------|-----------|----|----|--|
| SHP-BW-52Y1b-P | Socketed Steel H-Piling | 04-Feb-22 | 12-Feb-22 | 8 | 04-Mar-22 | 12-Mar-22 | 69 | 0% | |
| SHP-BW-52Y1b-P | Socketed Steel H-Piling | 08-Feb-22 | 16-Feb-22 | 8 | 08-Mar-22 | 16-Mar-22 | 69 | 0% | |
| SHP-C52W-P1 | Socketed Steel H-Piling | 11-Feb-22 | 19-Feb-22 | 8 | 11-Mar-22 | 19-Mar-22 | 69 | 0% | |
| SHP-C52W-P2 | Socketed Steel H-Piling | 15-Feb-22 | 23-Feb-22 | 8 | 15-Mar-22 | 23-Mar-22 | 69 | 0% | |
| SHP-C52W-P3 | Socketed Steel H-Piling | 18-Feb-22 | 26-Feb-22 | 8 | 18-Mar-22 | 26-Mar-22 | 69 | 0% | |

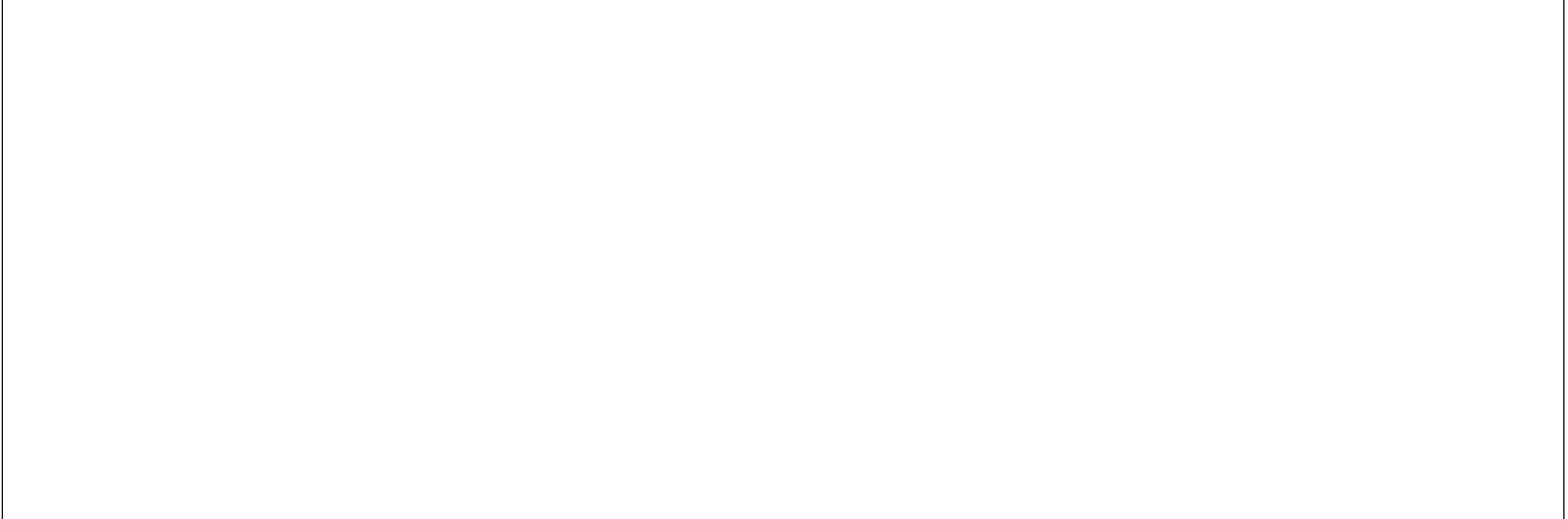


| | |
|--------------|-------------|
| Planned Bar | Milestone |
| Critical Bar | Critical MS |
| Baseline | Baseline MS |

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|--------------|-------------------------|----------------------|-----------------------|-----|-------------------------|--------------------------|-------------|---------------------|-------------------------------------|----|----|----|-------|----|----|----|-------|----|----|----|-----|----|
| | | | | | | | | | February | | | | March | | | | April | | | | May | |
| | | | | | | | | | 21 | 28 | 04 | 11 | 18 | 25 | 04 | 11 | 18 | 25 | 01 | 08 | 15 | 22 |
| SHP-C52W-P4 | Socketed Steel H-Piling | 22-Feb-22 | 02-Mar-22 | 8 | 22-Mar-22 | 30-Mar-22 | 69 | 0% | [Gantt Bar: 22-Mar-22 to 30-Mar-22] | | | | | | | | | | | | | |
| SHP-C52W-P5 | Socketed Steel H-Piling | 25-Feb-22 | 05-Mar-22 | 8 | 25-Mar-22 | 02-Apr-22 | 69 | 0% | [Gantt Bar: 25-Mar-22 to 02-Apr-22] | | | | | | | | | | | | | |
| SHP-C52W-P6 | Socketed Steel H-Piling | 01-Mar-22 | 09-Mar-22 | 8 | 29-Mar-22 | 07-Apr-22 | 69 | 0% | [Gantt Bar: 29-Mar-22 to 07-Apr-22] | | | | | | | | | | | | | |
| SHP-C52X-P1 | Socketed Steel H-Piling | 04-Mar-22 | 12-Mar-22 | 8 | 01-Apr-22 | 11-Apr-22 | 69 | 0% | [Gantt Bar: 01-Apr-22 to 11-Apr-22] | | | | | | | | | | | | | |
| SHP-C52X-P2 | Socketed Steel H-Piling | 08-Mar-22 | 16-Mar-22 | 8 | 06-Apr-22 | 14-Apr-22 | 69 | 0% | [Gantt Bar: 06-Apr-22 to 14-Apr-22] | | | | | | | | | | | | | |
| SHP-C52X-P3 | Socketed Steel H-Piling | 11-Mar-22 | 19-Mar-22 | 8 | 09-Apr-22 | 21-Apr-22 | 69 | 0% | [Gantt Bar: 09-Apr-22 to 21-Apr-22] | | | | | | | | | | | | | |
| SHP-C52X-P4 | Socketed Steel H-Piling | 15-Mar-22 | 23-Mar-22 | 8 | 13-Apr-22 | 25-Apr-22 | 69 | 0% | [Gantt Bar: 13-Apr-22 to 25-Apr-22] | | | | | | | | | | | | | |
| SHP-C52X-P5 | Socketed Steel H-Piling | 18-Mar-22 | 26-Mar-22 | 8 | 20-Apr-22 | 28-Apr-22 | 69 | 0% | [Gantt Bar: 20-Apr-22 to 28-Apr-22] | | | | | | | | | | | | | |
| SHP-C52X-P6 | Socketed Steel H-Piling | 22-Mar-22 | 30-Mar-22 | 8 | 23-Apr-22 | 03-May-22 | 69 | 0% | [Gantt Bar: 23-Apr-22 to 03-May-22] | | | | | | | | | | | | | |
| SHP-C52Xa-P1 | Socketed Steel H-Piling | 25-Mar-22 | 02-Apr-22 | 8 | 27-Apr-22 | 06-May-22 | 69 | 0% | [Gantt Bar: 27-Apr-22 to 06-May-22] | | | | | | | | | | | | | |
| SHP-C52Xa-P2 | Socketed Steel H-Piling | 29-Mar-22 | 07-Apr-22 | 8 | 30-Apr-22 | 11-May-22 | 69 | 0% | [Gantt Bar: 30-Apr-22 to 11-May-22] | | | | | | | | | | | | | |
| SHP-C52Xa-P3 | Socketed Steel H-Piling | 01-Apr-22 | 11-Apr-22 | 8 | 05-May-22 | 14-May-22 | 69 | 0% | [Gantt Bar: 05-May-22 to 14-May-22] | | | | | | | | | | | | | |
| SHP-C52Xa-P4 | Socketed Steel H-Piling | 06-Apr-22 | 14-Apr-22 | 8 | 10-May-22 | 18-May-22 | 69 | 0% | [Gantt Bar: 10-May-22 to 18-May-22] | | | | | | | | | | | | | |
| SHP-C52Xa-P5 | Socketed Steel H-Piling | 09-Apr-22 | 21-Apr-22 | 8 | 13-May-22 | 21-May-22 | 69 | 0% | [Gantt Bar: 13-May-22 to 21-May-22] | | | | | | | | | | | | | |



| | |
|--------------|-------------|
| Planned Bar | Milestone |
| Critical Bar | Critical MS |
| Baseline | Baseline MS |

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