

# RANCH PARK - BACKSTOP REPLACEMENT - ISSUED FOR CONSTRUCTION

## Contact Information

Project Owner:

City of Coquitlam  
3000 Guilford Way  
Coquitlam, BC V3B 7N2

Contacts:

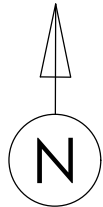
Cody Cobble  
Ccobble@coquitlam.ca  
604-363-6123

Quyen Tran  
Qtran@coquitlam.ca  
604-927-6059

## Legal Address and Description

2701 SPURWAY AVE, COQUITLAM BC

## PROJECT LOCATION MAP



## Sheet List Table

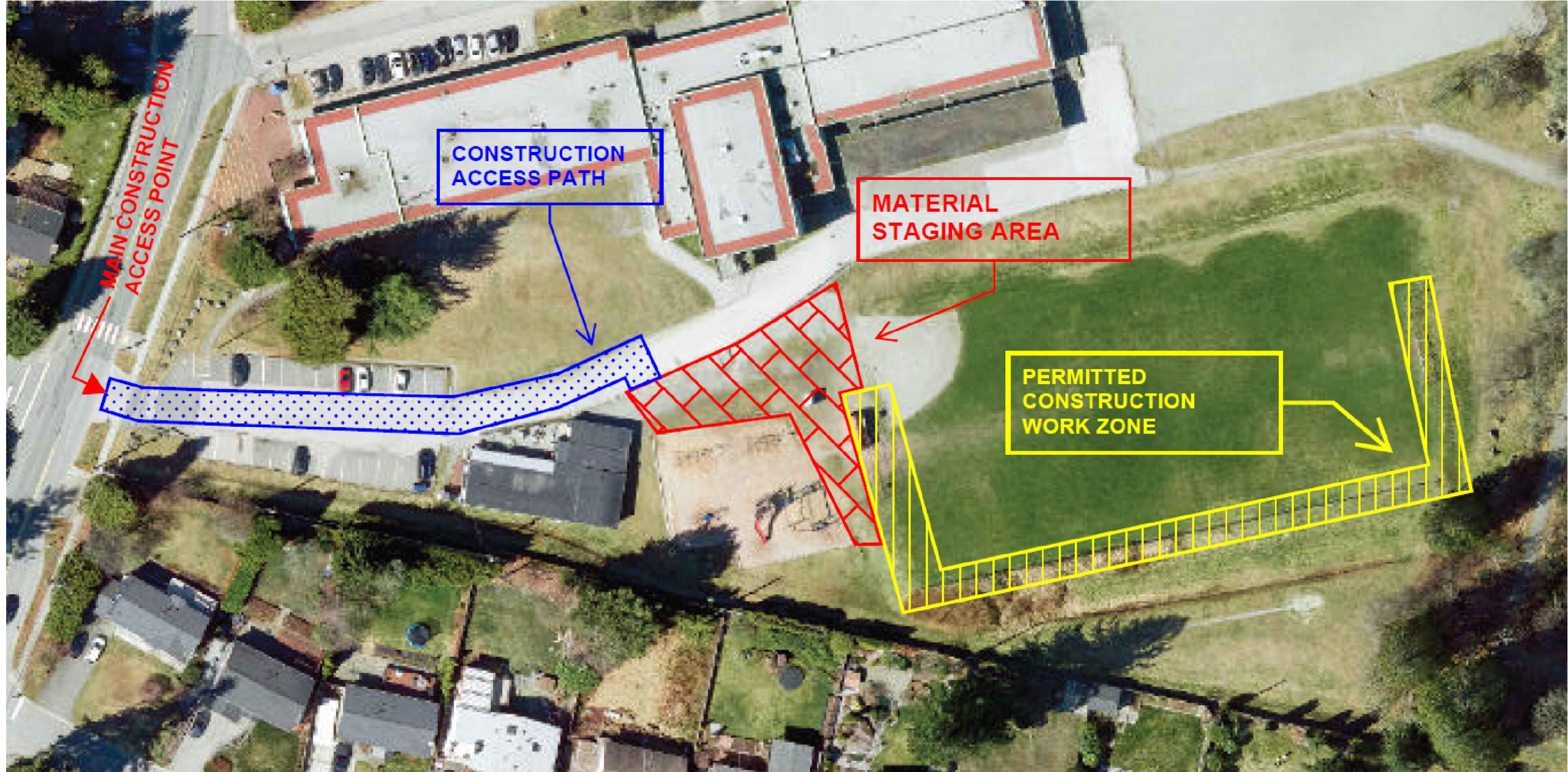
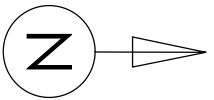
A0	COVER PAGE
A1	ACCESS PLAN
A2	PLANS
A3	ELEVATION
A4	DETAILS

PROJECT TITLE	DRAWN BY	SET	PROJECT NO.	SCALE
RANCH PARK BACKSTOP AND FENCING	PR		012024	NONE
SHEET TITLE	DATE		COURSE NO.	SHEET NO.
COVER PAGE	APR 11, 2024			A0

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CONSTRUCTION ACCESS PLAN

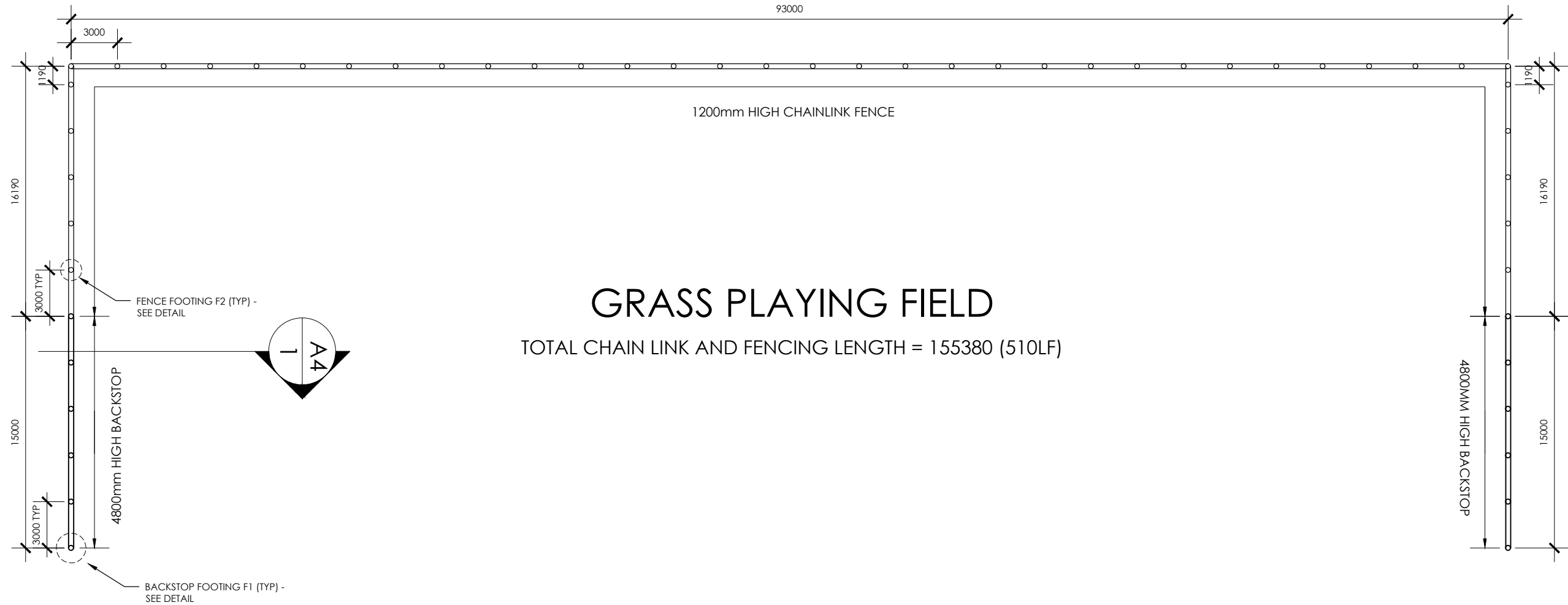
- NOTES:
- 1. ALL FIELD AREA TO BE PROTECTED WITH RIGID SHEETING WHEREVER TRUCKS OR MACHINERY REQUIRE FIELD ACCESS
  - 2. THE CONTRACTOR WILL TAKE EXTRA CARE TO ENSURE NO IRRIGATION LINES AND HEADS ARE DAMAGED FROM THE COURSE OF CONSTRUCTION
  - 3. ALL WORK AND ON NON-WORK AREAS THAT ARE DESTROYED FROM THE COURSE OF CONSTRUCTION ARE TO TO BE REMEDIATED TO THEIR ORIGINAL CONDITION BY THE CONTRACTOR

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RANCH PARK BACKSTOP AND FENCING	PR		012024	NONE
SHEET TITLE	DATE		COURSE NO.	SHEET NO.
CONSTRUCTION ACCESS PLAN	APR 11TH 2024			A1



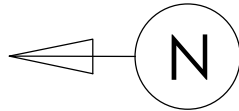
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1 BACKSTOP & FENCING PLAN  
- SCALE - 1:300

- NOTES:
- 1. ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE
  - 2. ALL FENCE FRAMING TO BE SCHEDULE 40 PIPE, REGULAR GRADE (30 KSI)
  - 3. FOOTINGS TO HAVE f'c=25 MPa AND F2 EXPOSURE CLASS
  - 4. SOIL BEARING CAPACITY AND SOIL CLASSIFICATION TO BE CONFIRMED BY GEOTECH, PRIOR TO CONSTRUCTION
  - 5. NOTIFY LANG STRUCTURAL ENGINEERING FOR A SITE REVIEW WHEN:
    - 5.1. FOOTINGS EXCAVATED, PRIOR TO POURING CONCRETE
    - 5.2. ALL FENCE WORK HAS BEEN COMPLETED
  - 6. ALL HARDWARE TO BE HOT-DIPPED GALVANIZED AND POWDER COATED BLACK
  - 7. WHERE PIPE JOINT ARE REQUIRED, PROVIDE FULL STRENGTH WELDED SPLICES



PROJECT TITLE	DRAWN BY	SET	PROJECT NO.	SCALE
RANCH PARK BACKSTOP AND FENCING	PR		012024	AS NOTED
SHEET TITLE	DATE		COURSE NO.	SHEET NO.
PLAN	APR 11TH 2024			A2



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VERTICAL POST SCHEDULE

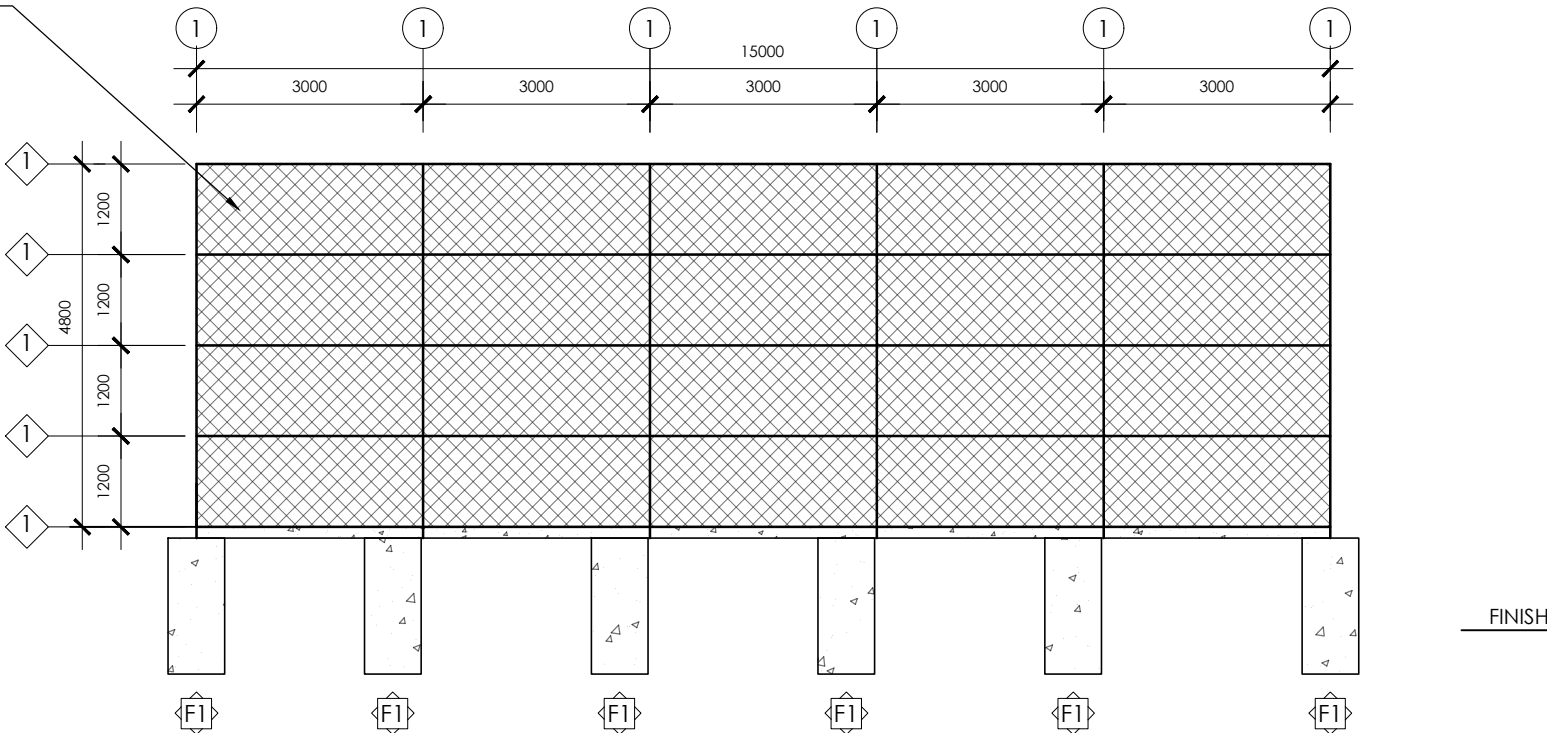
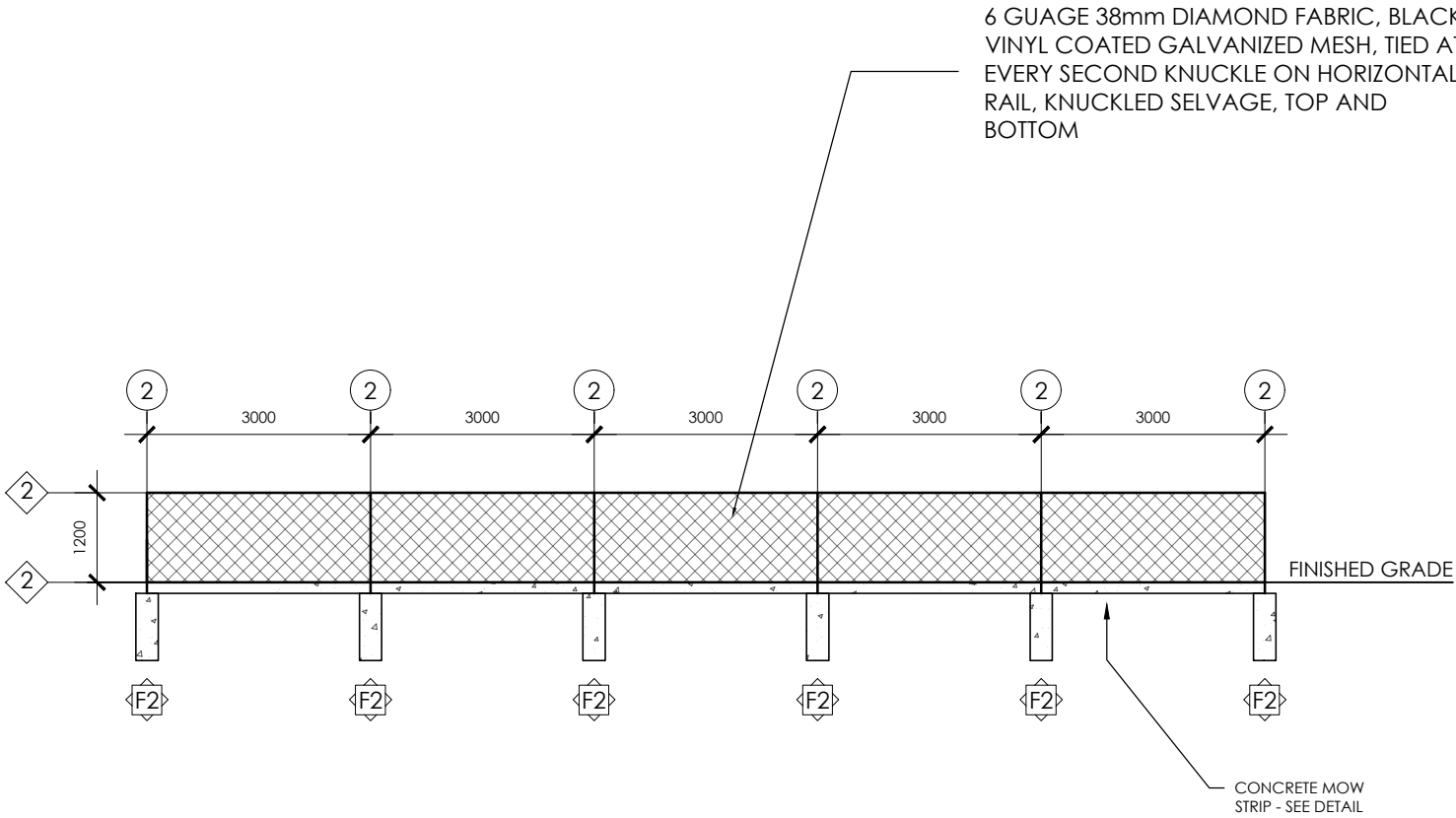
- 1 102 Ø SCHEDULE 40
- 2 60 Ø SCHEDULE 40

HORIZONTAL POST SCHEDULE

- 1 48 Ø SCHEDULE 40
- 2 48 Ø SCHEDULE 40

FOOTING SIZE

- F1 750 Ø X 1800 DEPTH
- F2 300 Ø X 900 DEPTH



1 PERIMETER FENCE  
- SCALE - 1:100

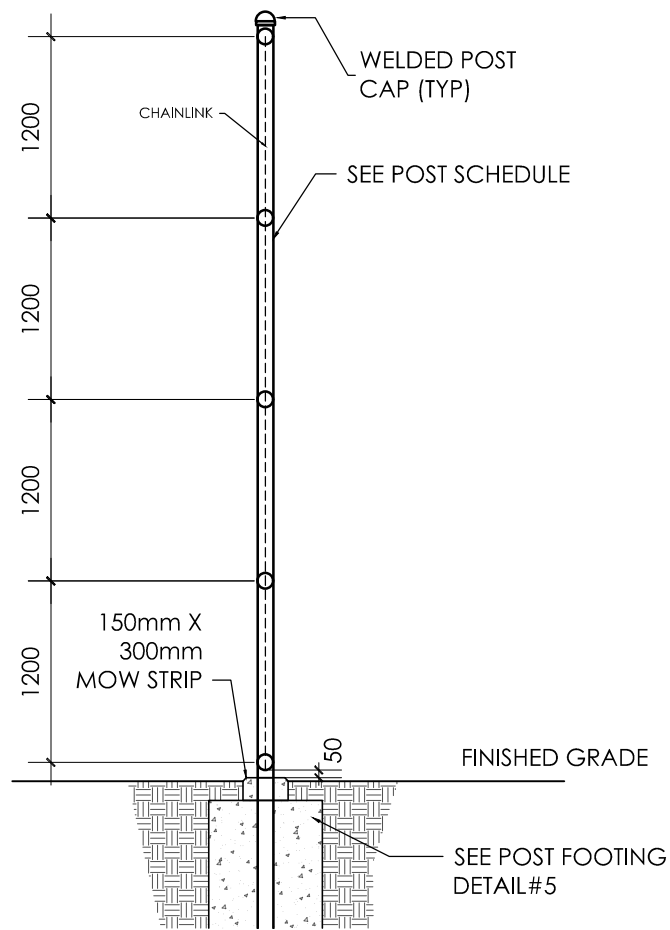
1 SOCCER BACKSTOP  
- SCALE - 1:100

PROJECT TITLE	DRAWN BY	SET	PROJECT NO.	SCALE
RANCH PARK BACKSTOP AND FENCING	PR		012024	AS NOTED
SHEET TITLE	DATE		COURSE NO.	SHEET NO.
ELEVATIONS	APR 11TH 2024			A3

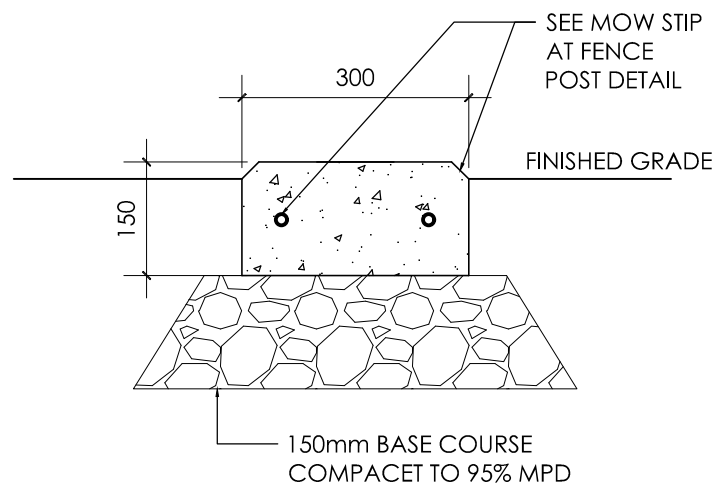


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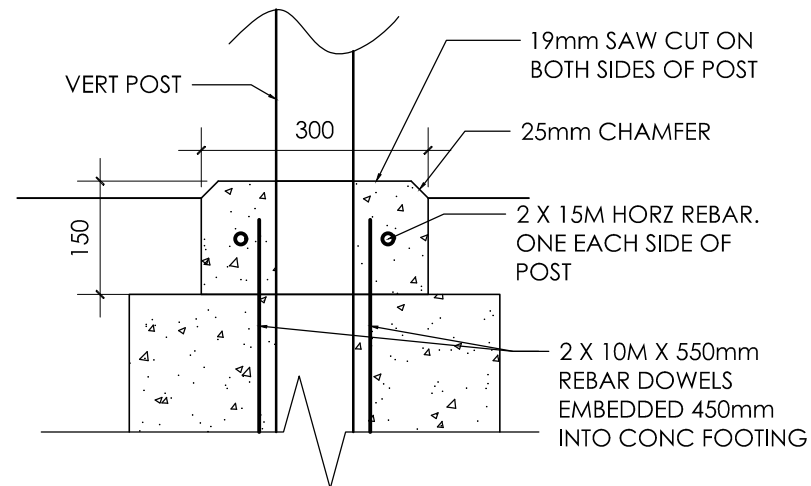
3000 Guildford Way, Coquitlam, B.C. V3B 7N2



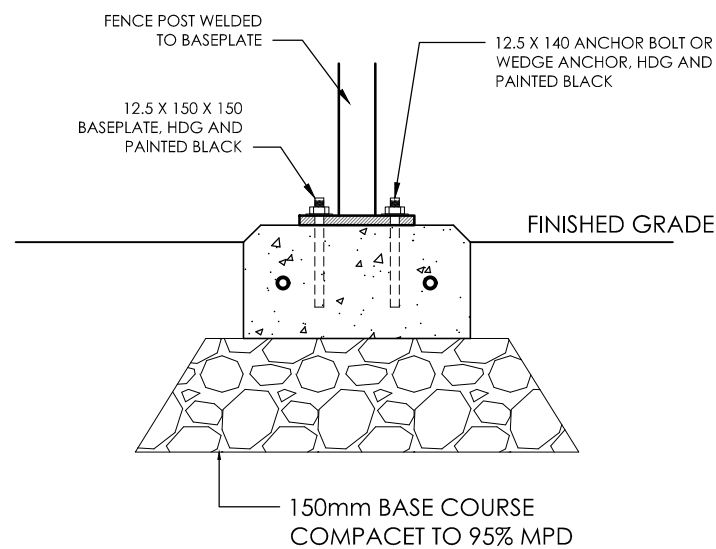
**1 BACKSTOP**  
SCALE - 1:50



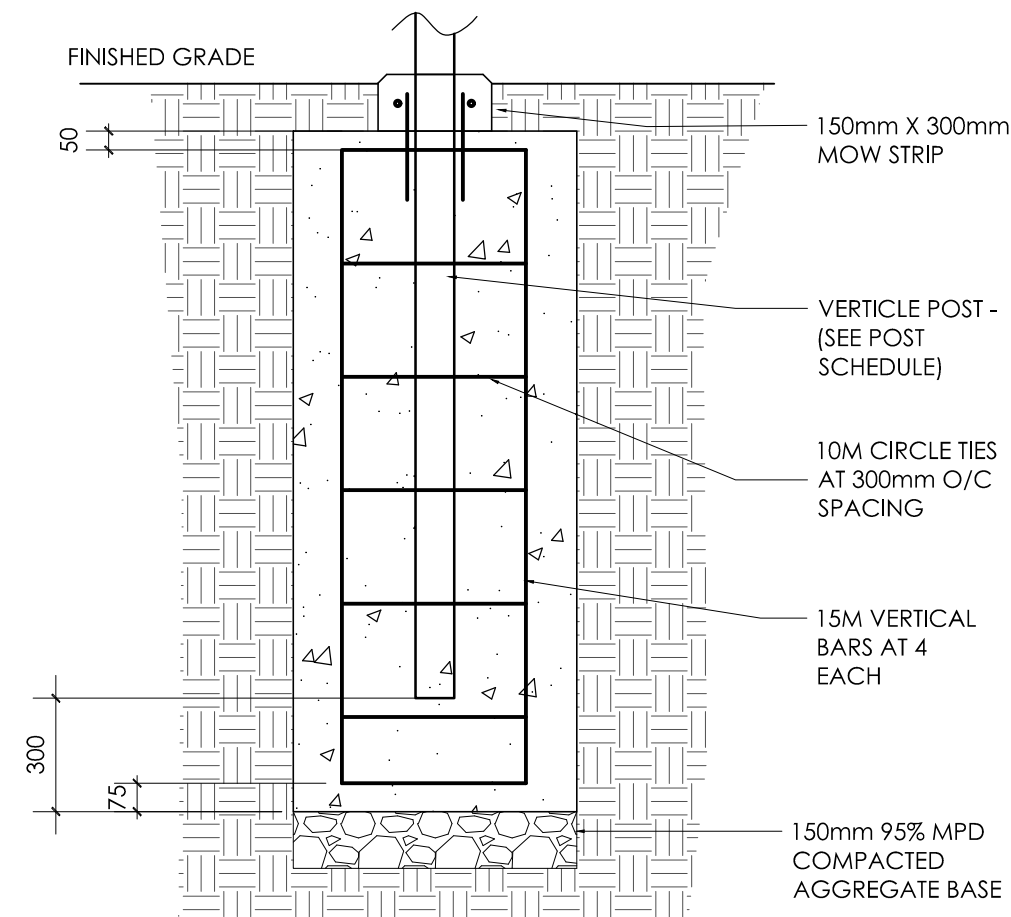
**3 MOW STRIP @ GRADE**  
SCALE - 1:10



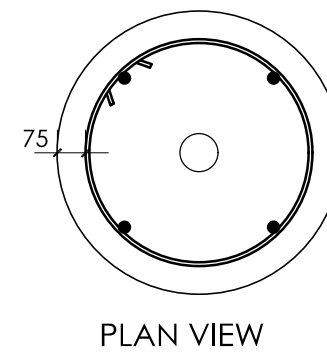
**2 MOW STRIP @ FENCE POST**  
SCALE - 1:10



**4 ALTERNATE BOLTDOWN FENCE POST**  
SCALE - 1:10



NOTE\* NO REQUIREMENT FOR REBAR IN F2 FOOTING



**5 POST FOOTING - FOR F1 AND F2**  
SCALE - 1:20

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DETAILS	APR 11TH 2024			A4

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