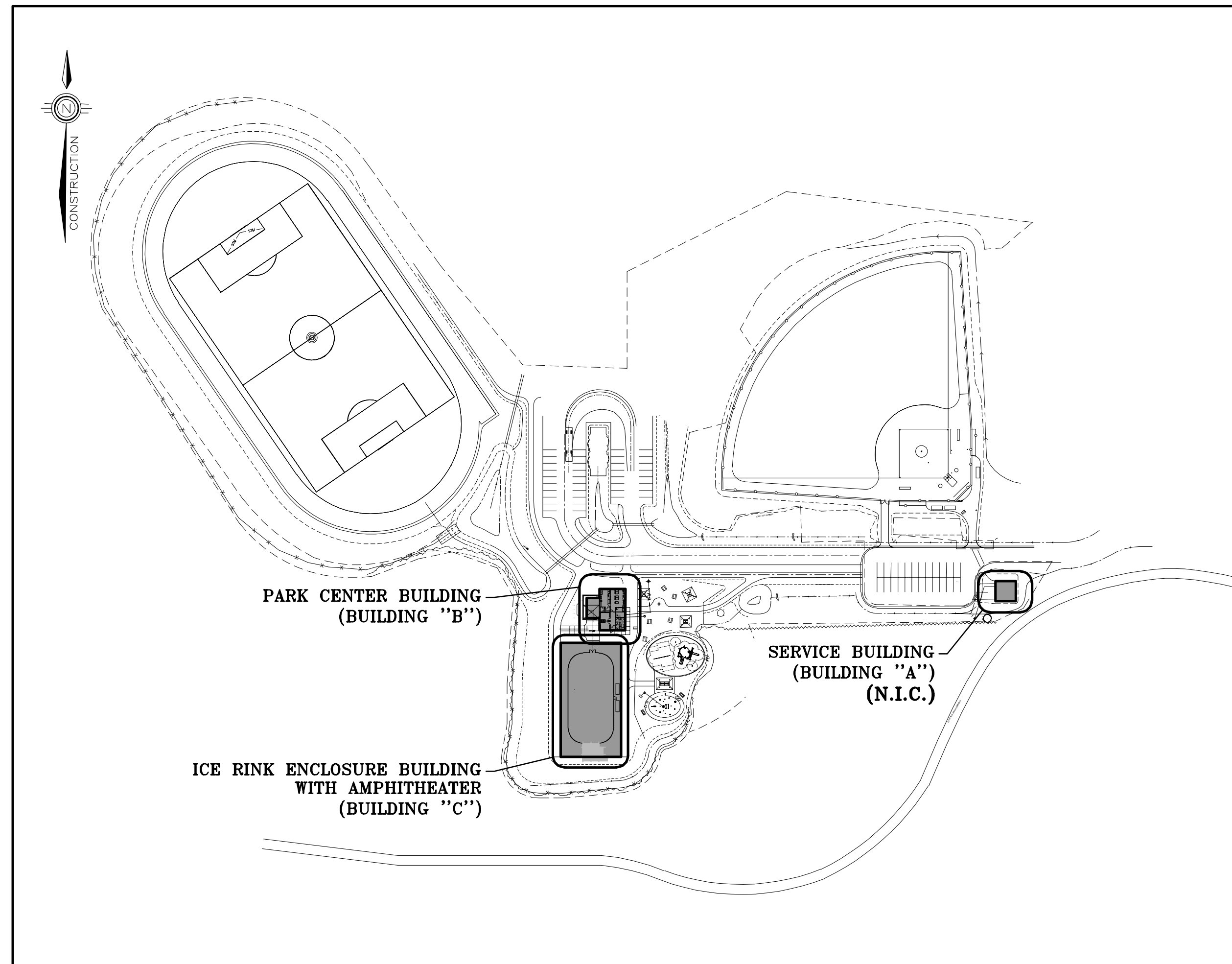


KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS

TOBIQUE FIRST NATION, NB

STRUCTURAL / FOUNDATION



STRUCTURAL/FOUNDATION DRAWINGS

SERVICE BUILDING (BUILDING "A")

DRAWING No.	DRAWING TITLE	REVISION	} N.I.C.
F1A	PLAN VIEW & SECTIONS	ISSUED FOR TENDER 2022/05/30	
F2A	SECTIONS & DETAILS	ISSUED FOR TENDER 2022/05/30	
F3A	TYPICAL DETAILS	ISSUED FOR TENDER 2022/05/30	
S1A	PLAN VIEWS	ISSUED FOR TENDER 2022/05/30	
S2A	SECTIONS & DETAILS	ISSUED FOR TENDER 2022/05/30	

PARK CENTER BUILDING (BUILDING "B")

DRAWING No.	DRAWING TITLE	REVISION
F1B	FOUNDATION PLAN	ISSUED FOR CONSTRUCTION 2022/09/23
F2B	SECTIONS & DETAILS	ISSUED FOR CONSTRUCTION 2022/09/23
F3B	SECTIONS & DETAILS	ISSUED FOR CONSTRUCTION 2022/09/23
F4B	SECTIONS & TYPICAL DETAILS	ISSUED FOR CONSTRUCTION 2022/09/23
S1B	PLAN VIEW & SCHEDULES	ISSUED FOR CONSTRUCTION 2022/09/23
S2B	ROOF PLAN	ISSUED FOR CONSTRUCTION 2022/09/23
S3B	SECTIONS & DETAILS	ISSUED FOR CONSTRUCTION 2022/09/23
S4B	TRUSS TYPES	ISSUED FOR CONSTRUCTION 2022/09/23

ICE RINK ENCLOSURE BUILDING WITH AMPHITHEATER (BUILDING "C")

DRAWING No.	DRAWING TITLE	REVISION
F1C	FOUNDATION PLAN VIEW & DETAIL	ISSUED FOR CONSTRUCTION 2022/09/23
F2C	SECTIONS & DETAILS	ISSUED FOR CONSTRUCTION 2022/09/23
F3C	PLAN VIEW & PILE DETAILS	ISSUED FOR CONSTRUCTION 2022/09/23
S1C	PLAN VIEWS & DETAILS	ISSUED FOR CONSTRUCTION 2022/09/23
S2C	SECTIONS	ISSUED FOR CONSTRUCTION 2022/09/23

ARCHITECTS:
EVOQ
 1435, RUE SAINT-ALEXANDRE, BUREAU 1000
 MONTREAL (QUEBEC) H3A 2G4
 T. 514-393-9490 F. 514-393-9498
 info@evoqarchitecture.com

ENGINEERS:
ROY CONSULTANTS
 13, rue Costigan Street
 Edmundston (NB) E3V 1W7
 T. / 506.737.9730
 ENGINEERING SERVICES D'INGENIERIE E. / 506.548.2207

LANDSCAPE ARCHITECTS:
BDA Landscape Architects

CLIENT:
 Red Island Contractors Inc.
 305, Route 390, Tobique First Nation, NB, E7H 4P7

N°	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	RV	2022-09-23
0	ISSUED TENDER	RV	2022-05-30
A	ISSUED FOR 50% REVIEW	KH	2021-06-18

GENERAL NOTES :

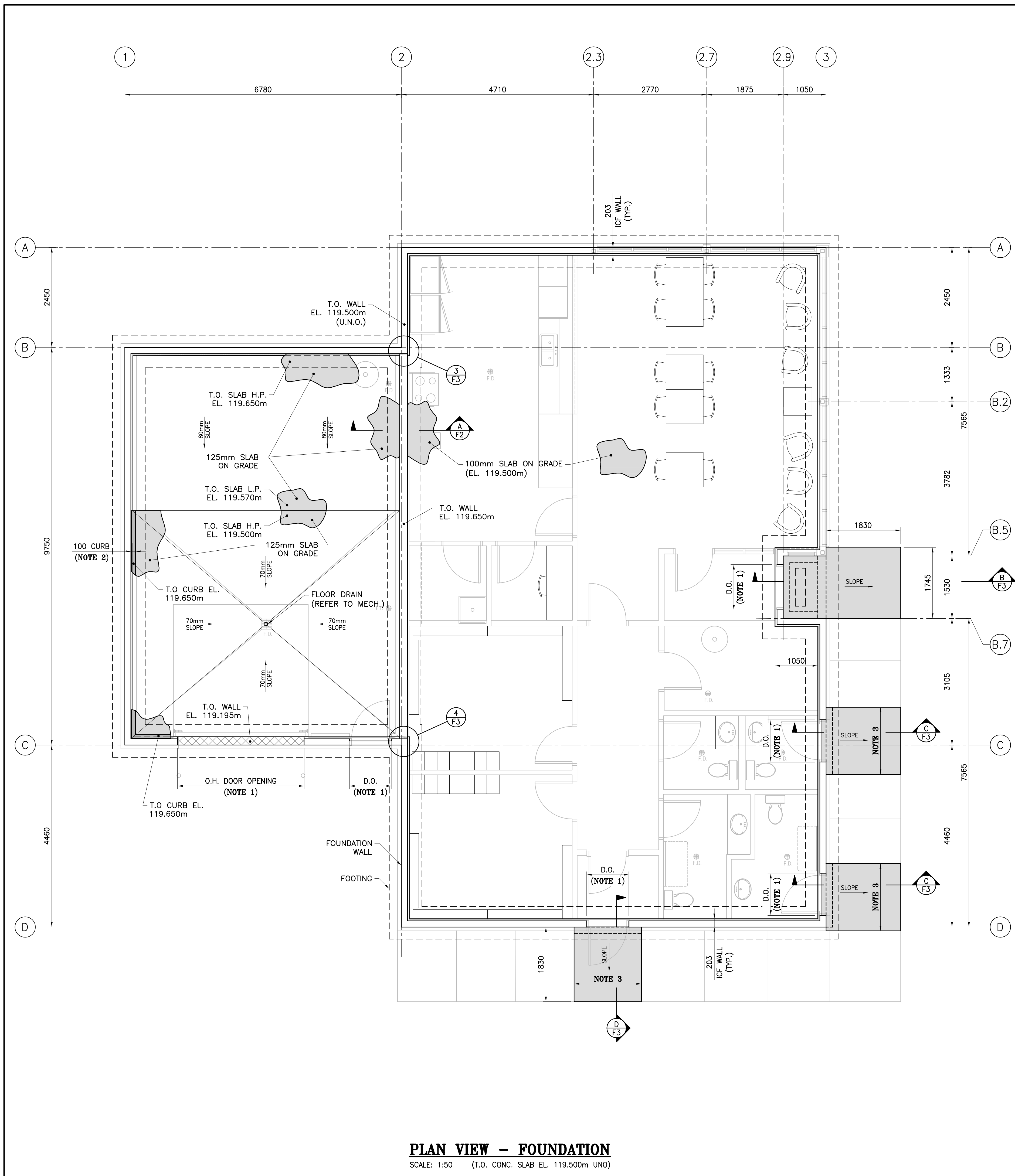
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS ON SITE TO ENSURE CONFORMITY WITH THE DIMENSIONS GIVEN ON THE DRAWINGS.
- THE GENERAL CONTRACTOR IS RESPONSIBLE TO IMMEDIATELY SUBMIT A REPORT TO THE ARCHITECT OR ENGINEER WITH ANY VARIANCES.
- THE GENERAL CONTRACTOR SHOULD NOT TAKE SCALED MEASUREMENTS OFF THE DRAWINGS.
- ANY INDIVIDUAL OR FIRM THAT HAVE RECEIVED ELECTRONIC DOCUMENT USE THEM AT THEIR OWN RISK. ONLY ORIGINAL DRAWINGS, STAMPED BY THE ARCHITECT OR ENGINEER, CAN BE USED FOR CONSTRUCTION.

PROJECT:
 KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS
 TOBIQUE FIRST NATION, NB

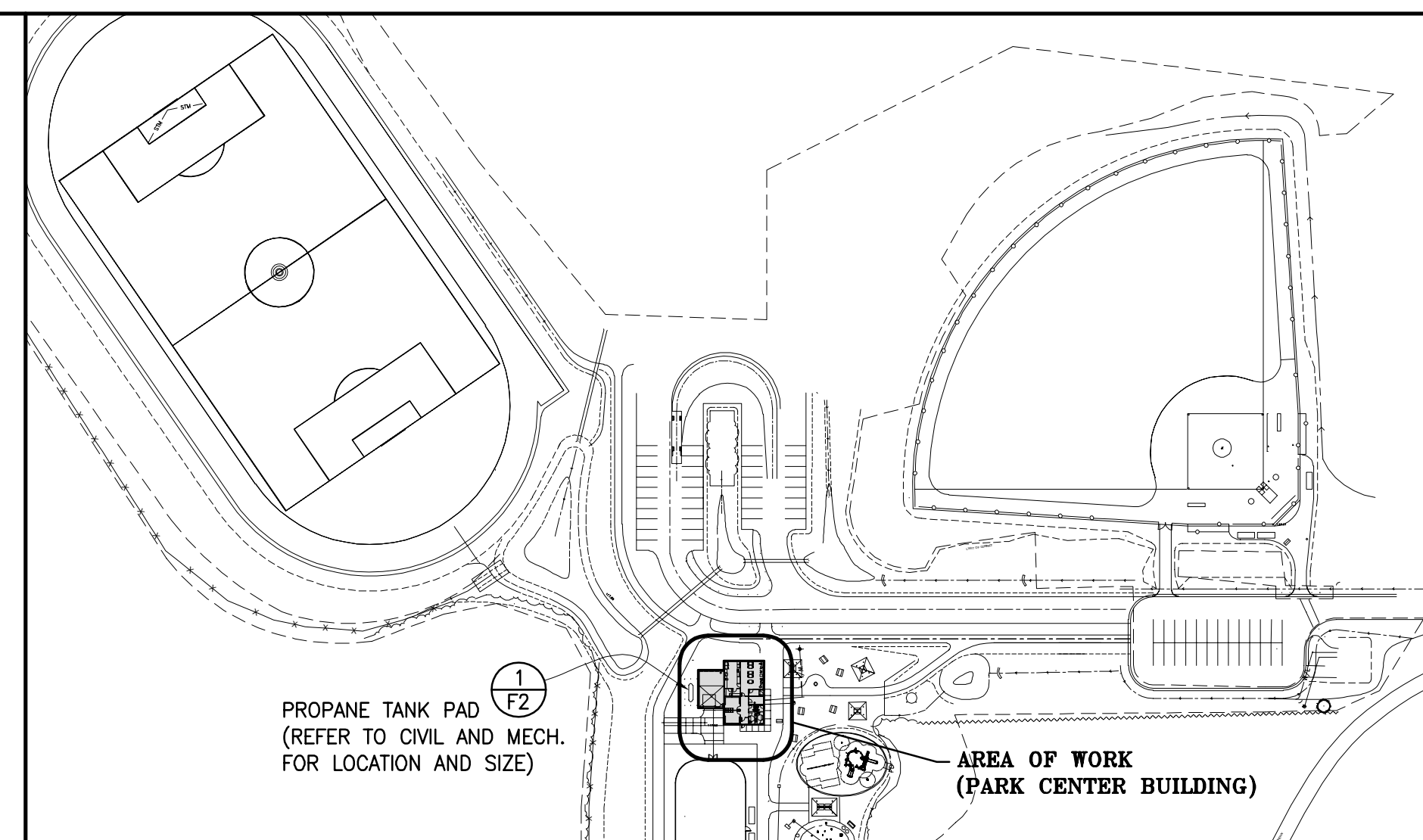
DRAWING TITLE:
 STRUCTURAL / FOUNDATION
 -TITLE PAGE-

DESIGN: -- APPROVED: --
 DRAWN: R. COULTURE DATE: JUNE 2021
 VERIFIED: M. BOUDREAU SCALE: AS SHOWN

PROJECT N°: 9223-18-00 DRAWING N°: TP1



PLAN VIEW - FOUNDATION
SCALE: 1:50 (T.O. CONC. SLAB EL. 119.500m UNO)



LOCATION PLAN
SCALE: N.T.S.

LEGEND

- D.O. = INDICATES DOOR OPENING (COORDINATE SIZE AND LOCATION WITH ARCH.)
- T.O. = TOP OF
- N.I.C. = NOT IN CONTRACT
- C.J. = CONTROL JOINT
- E.W. = EACH WAY
- T&B = TOP AND BOTTOM
- UNO = UNLESS NOTED OTHERWISE
- c/w = COMPLETE WITH
- = CONTROL JOINT (SEE SLAB ON GRADE DETAIL)

GENERAL NOTES:

- CONTRACTOR IS RESPONSIBLE FOR ALL CUTTING AND PATCHING, AND THE REMOVAL OF ALL EXISTING MATERIALS AND INSTALLATIONS NECESSARY FOR THE EXECUTION OF THE WORK DESCRIBED BELOW OR SHOWN ON THESE STRUCTURAL DRAWINGS. ALL REMOVED MATERIALS ARE TO BE DISPOSED OF IN ACCORDANCE WITH AUTHORITY HAVING JURISDICTION, UNLESS INDICATED OTHERWISE BY OWNER AND/OR TENANT.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LOCATIONS, ELEVATIONS AND/OR CONSTRUCTION DETAILS. REPORT ANY DISCREPANCIES TO THE CONSULTANT. DO NOT SCALE ON THESE STRUCTURAL DRAWINGS.
- ALL WORK SHALL BE PERFORMED AND COMPLETED TO THE STANDARDS OF MATERIALS AND WORKMANSHIP AS PER THE NATIONAL BUILDING CODE OF CANADA (NBC), 2015, INCLUDING ALL CORRECTIONS AND REVISIONS TO DATE. ALL WORK AND INSTALLATIONS SHALL ALSO COMPLY TO APPLICABLE MUNICIPAL AND PROVINCIAL REGULATIONS. IN THE ABSENCE OF SPECIFIC REQUIREMENTS IN THE ABOVE, WORK SHALL CONFORM TO SOUND BUILDING PRACTICE AND QUALITY WORKMANSHIP.
- THESE STRUCTURAL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH STRUCTURAL SPECIFICATIONS.
- REFER TO ARCHITECTURAL DRAWINGS FOR WALL OPENING DIMENSIONS AND LOCATIONS.
- SEE MECH. FOR LOCATION OF REQUIRED SLEEVES THROUGH FOUNDATION WALL. OPENING SHALL BE 152mmØ OR LESS (UNLESS APPROVED BY CONSULTANT) AND SHOULD NOT INTERRUPT REINFORCEMENT BARS.
- TYPICAL STEEL REINFORCEMENT COVER TO BE 40mm U.N.O.

ARCHITECTS:
EVOQ
1435, RUE SAINT-ALEXANDRE, BUREAU 1000
MONTREAL (QUEBEC) H3A 2G4
T. 514-393-9490 F. 514-393-9498
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ENGINEERS:
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13, rue Costigan Street
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T. / 506.7373730
ENGINEERING SERVICES D'INGENIERIE E. / 506.548.2207

LANDSCAPE ARCHITECTS:
BDA Landscape Architects

CLIENT:
Red Island Contractors Inc.
305, Route 390, Tobique First Nation, NB, E7H 4P7

REF: 493-18-4B

SPECIFIC NOTES

1. REFER TO ARCHITECTURAL DRAWINGS FOR THE EXACT LOCATIONS AND DIMENSIONS OF DOOR OPENINGS.
2. REFER TO **DETAIL 2** ON **DWG F2** FOR CURB REQUIRED ALONG LINES 1 & C (INTERRUPT CURB AT DOOR OPENINGS).
3. COORDINATE WIDTH OF CONCRETE SLAB WITH ARCHITECTURAL AND/OR CIVIL.

NO.	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30
A	ISSUED FOR 50% REVIEW	R.C.	2021-06-18

GENERAL NOTES:

1. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS ON SITE TO ENSURE CONFORMITY WITH THE DIMENSIONS GIVEN ON THE DRAWINGS.
2. THE GENERAL CONTRACTOR IS RESPONSIBLE TO IMMEDIATELY SUBMIT A REPORT TO THE ARCHITECT OR ENGINEER WITH ANY INACCURACIES.
3. THE GENERAL CONTRACTOR SHOULD NOT TAKE SCALED MEASUREMENTS OFF THE DRAWINGS.
4. ANY INDIVIDUAL OR FIRM THAT HAVE RECEIVED ELECTRONIC DOCUMENT USE THEM AT THEIR OWN RISK. ONLY ORIGINAL DRAWINGS, STAMPED BY THE ARCHITECT, CAN BE USED FOR CONSTRUCTION.

PROJECT:
KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS TOBIQUE FIRST NATION, NB

DRAWING TITLE:
PARK CENTER BUILDING -STRUCTURAL- FOUNDATION PLAN

DESIGN: M. BOUDREAU APPROVED: --
DRAWN: R. COULTURE DATE: JUNE 2021
VERIFIED: M. BOUDREAU SCALE: AS SHOWN

PROJECT NO: **9223-18-00** DRAWING NO: **F1B**

GENERAL NOTE

REFER TO DRAWING F1 FOR GENERAL NOTES AND LEGEND.

SPECIFIC NOTES

1. REFER TO GEOTECHNICAL REPORT FOR EXCAVATION AND BACKFILL RECOMMENDATIONS.

REVISION:	DESCRIPTION:	BY:	DATE:
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30
A	ISSUED FOR 50% REVIEW	R.C.	2021-06-18
N°:	DESCRIPTION:	BY:	DATE:

GENERAL NOTES:

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PROJECT: **KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS TOBIQUE FIRST NATION, NB**

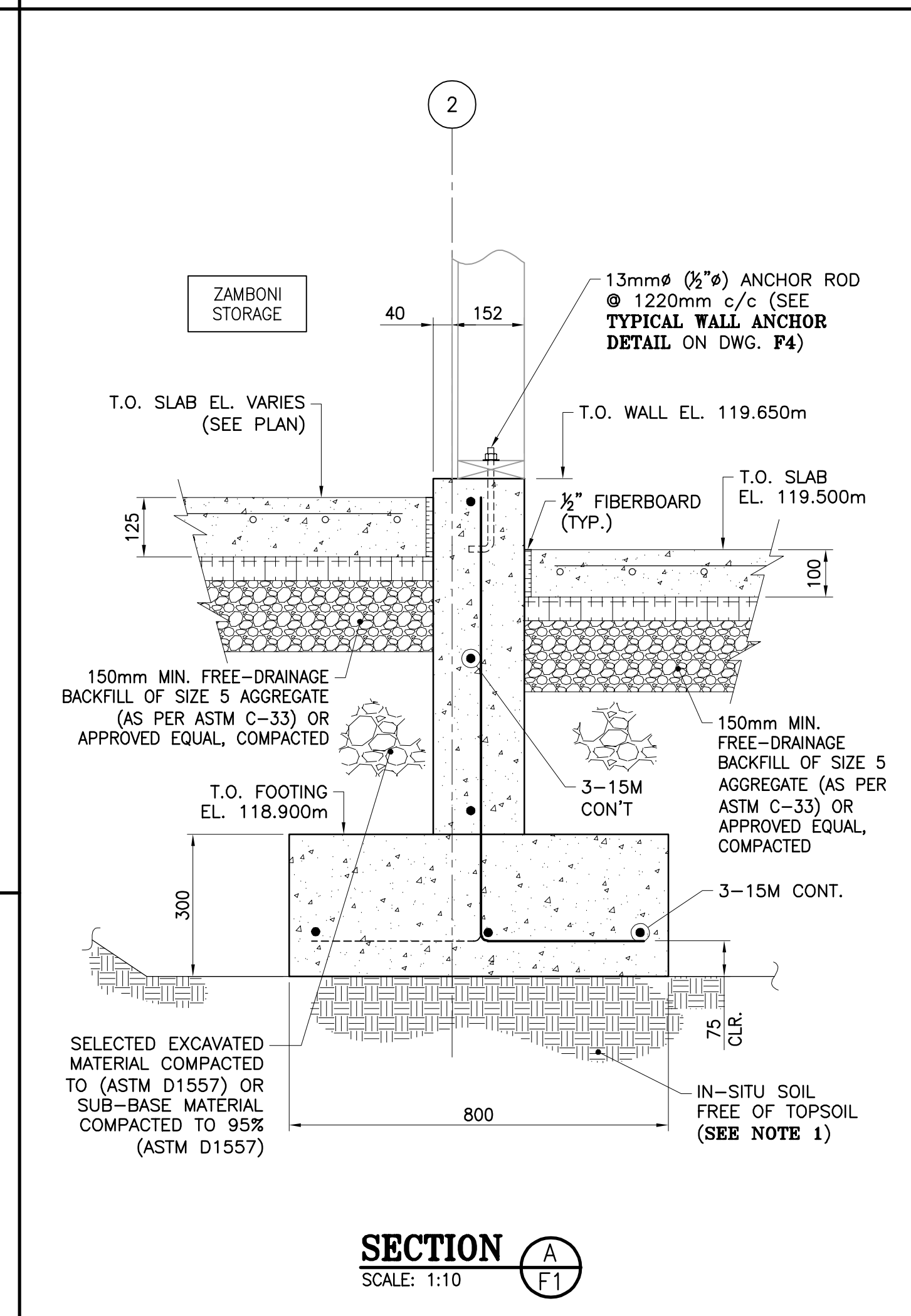
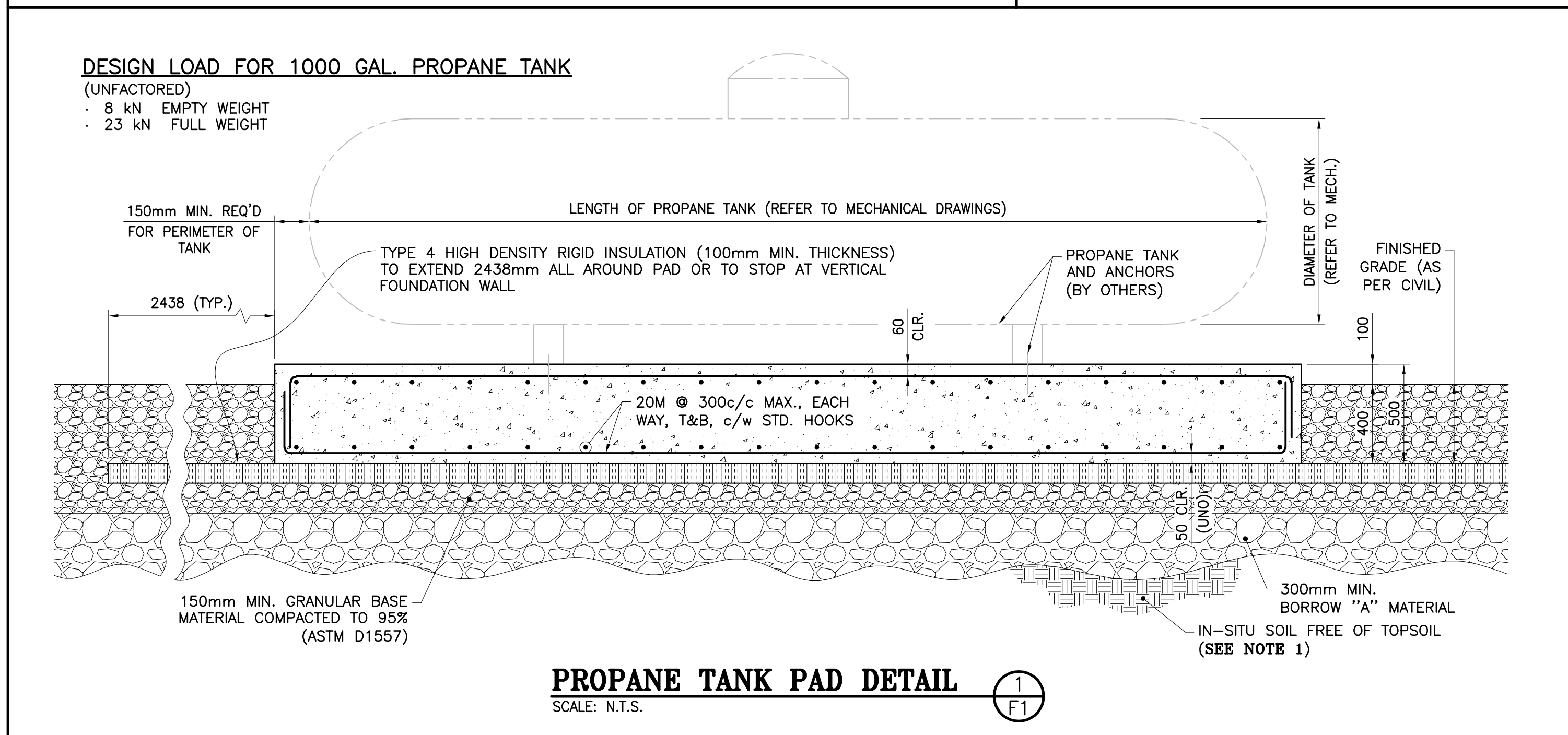
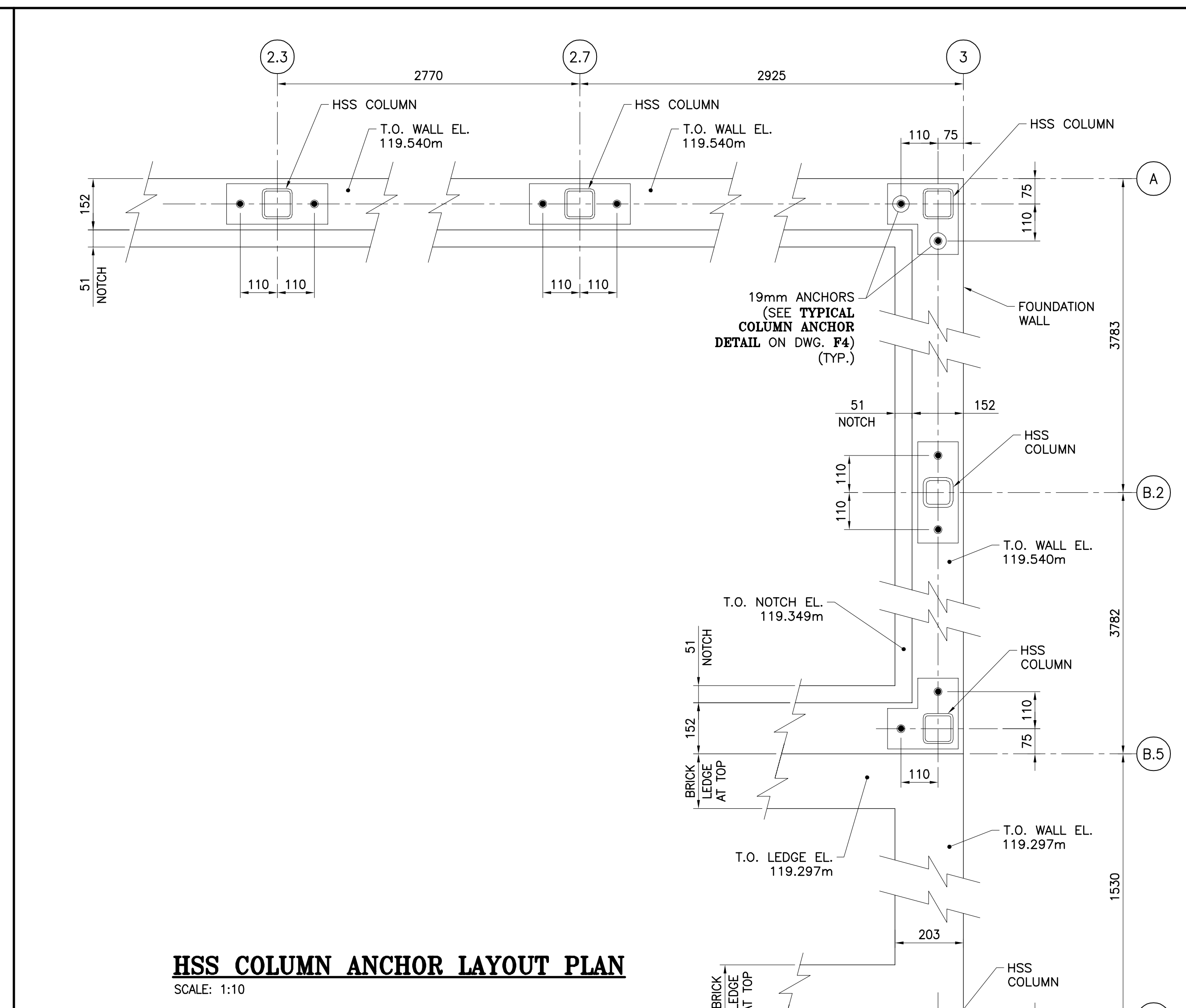
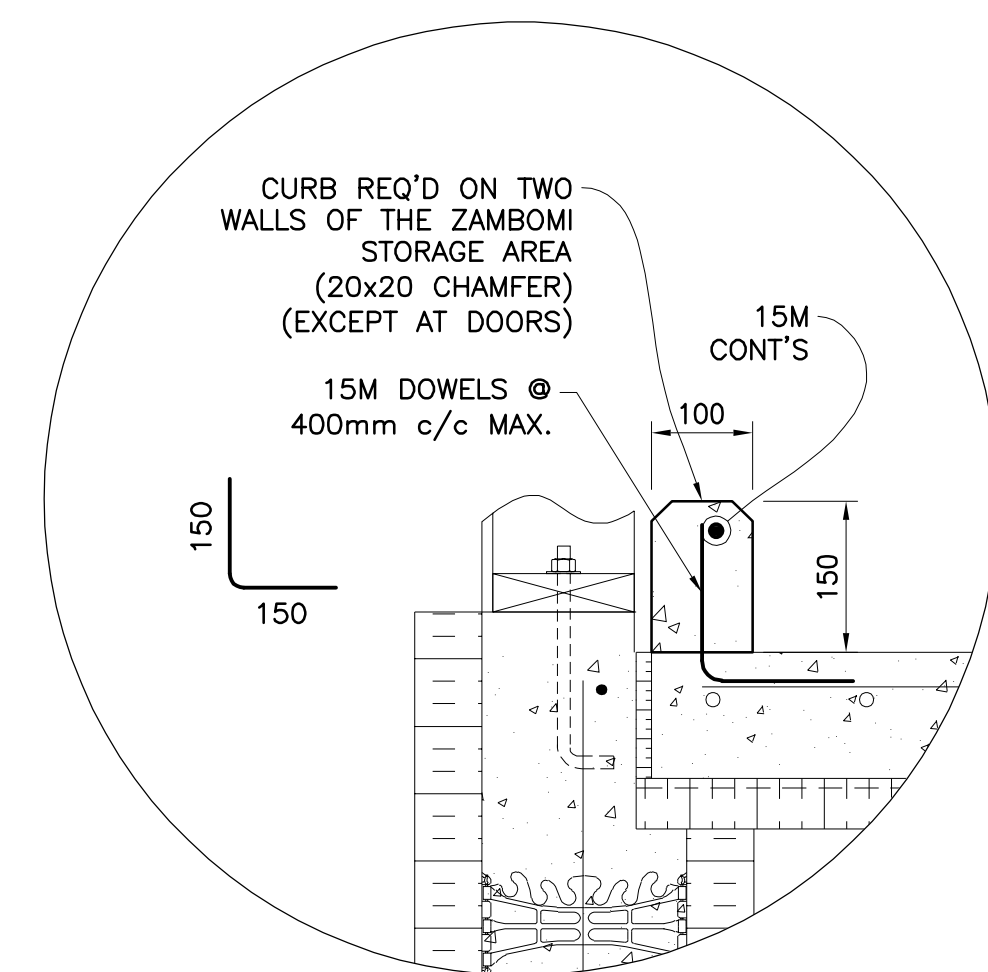
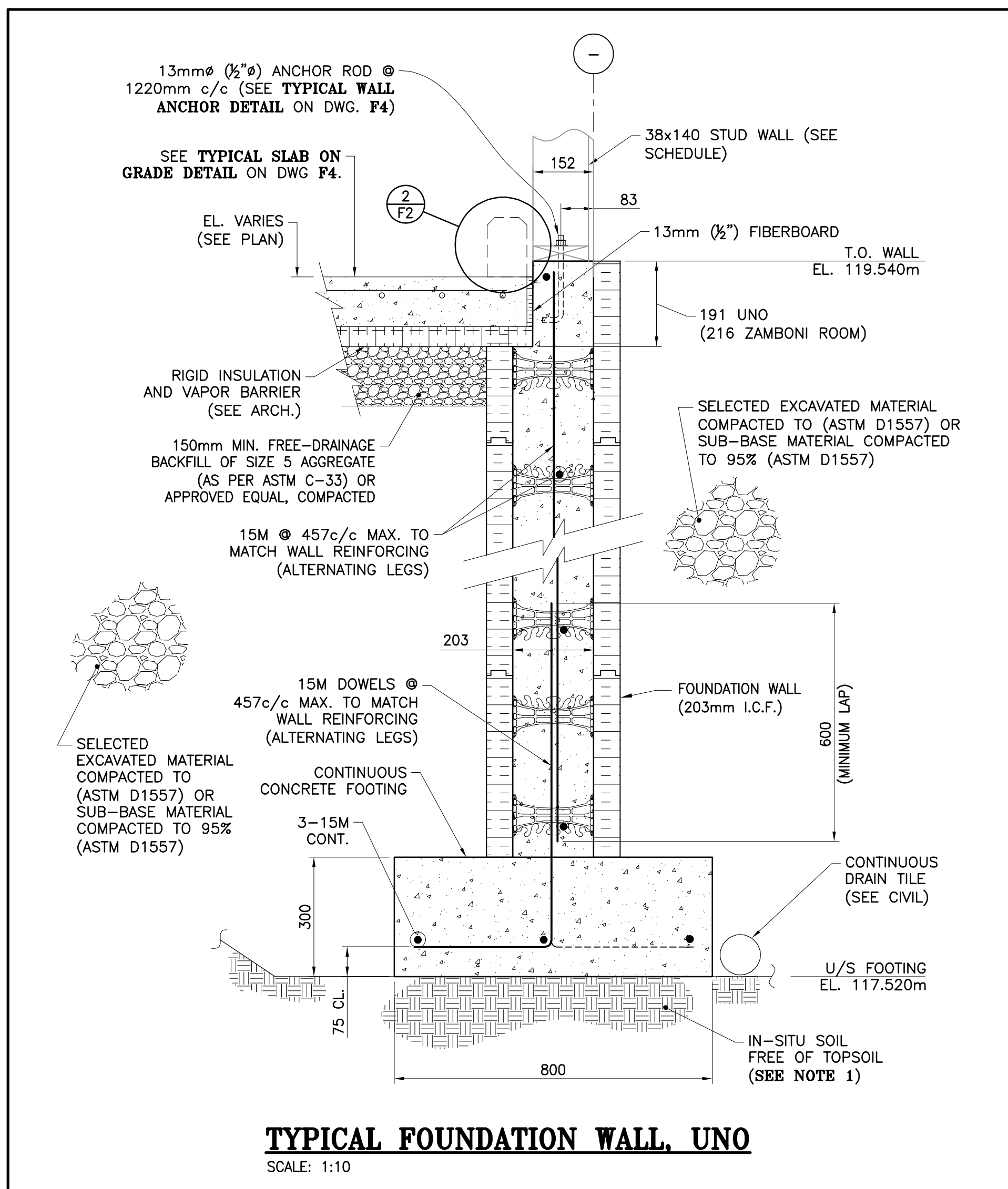
DRAWING TITLE: **PARK CENTER BUILDING - STRUCTURAL - SECTIONS & DETAILS**

DESIGN: M. BOUDREAU APPROVED: --

DRAWN: R. COULTURE DATE: JUNE 2021

VERIFIED: M. BOUDREAU SCALE: AS SHOWN

PROJECT N°: 9223-18-00 DRAWING N°: F2B



GENERAL NOTE

REFER TO DRAWING F1 FOR GENERAL NOTES AND LEGEND.

SPECIFIC NOTE

1. REFER TO PLAN VIEW ON DRAWING F1 FOR SLAB THICKNESS.

N°	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30
A	ISSUED FOR 50% REVIEW	R.C.	2021-06-18

REVISION:

GENERAL NOTES:
 1. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS ON SITE TO ENSURE CONFORMITY WITH THE DIMENSIONS GIVEN ON THE DRAWINGS.
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PROJECT:
KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS TOBIQUE FIRST NATION, NB

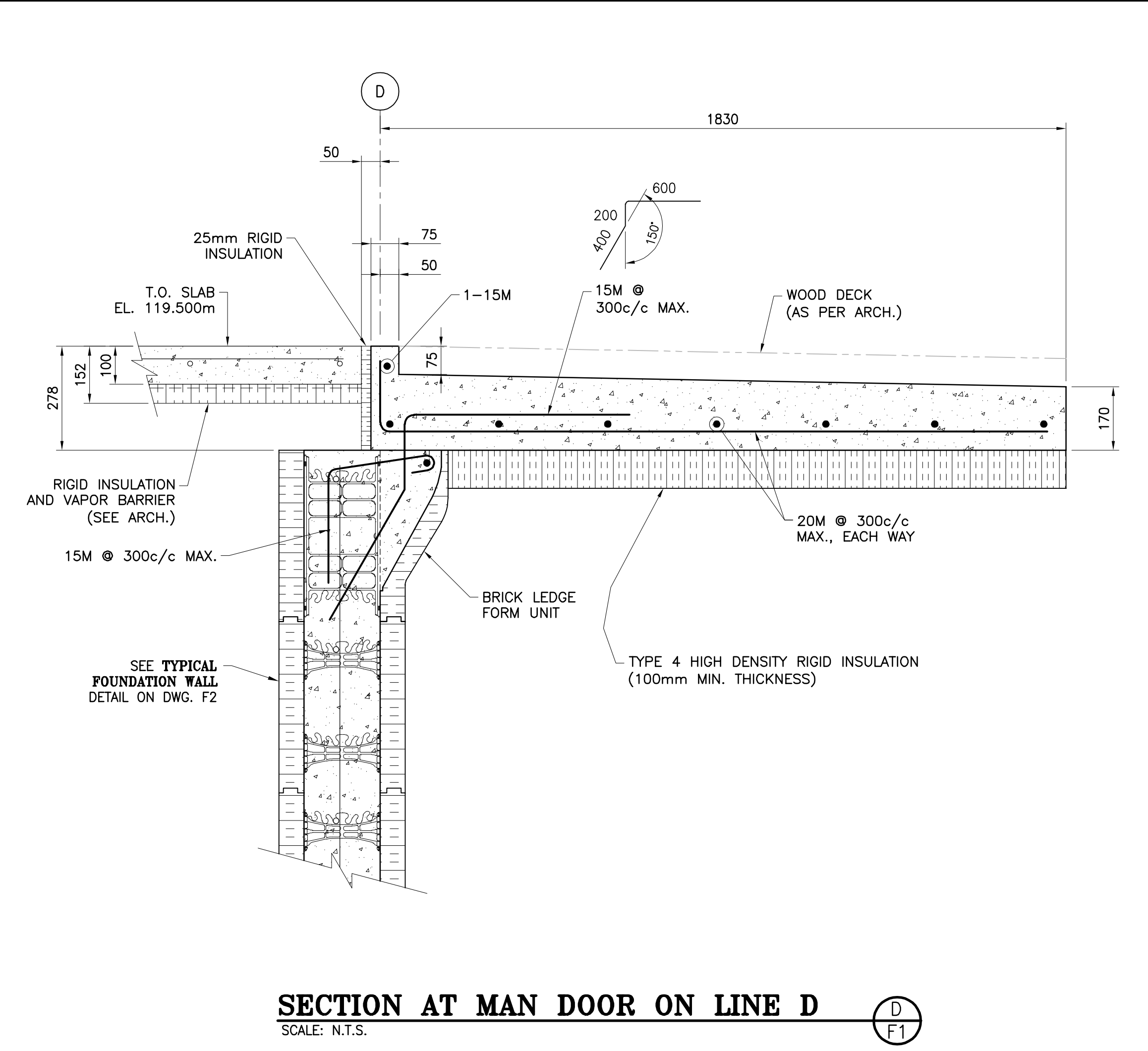
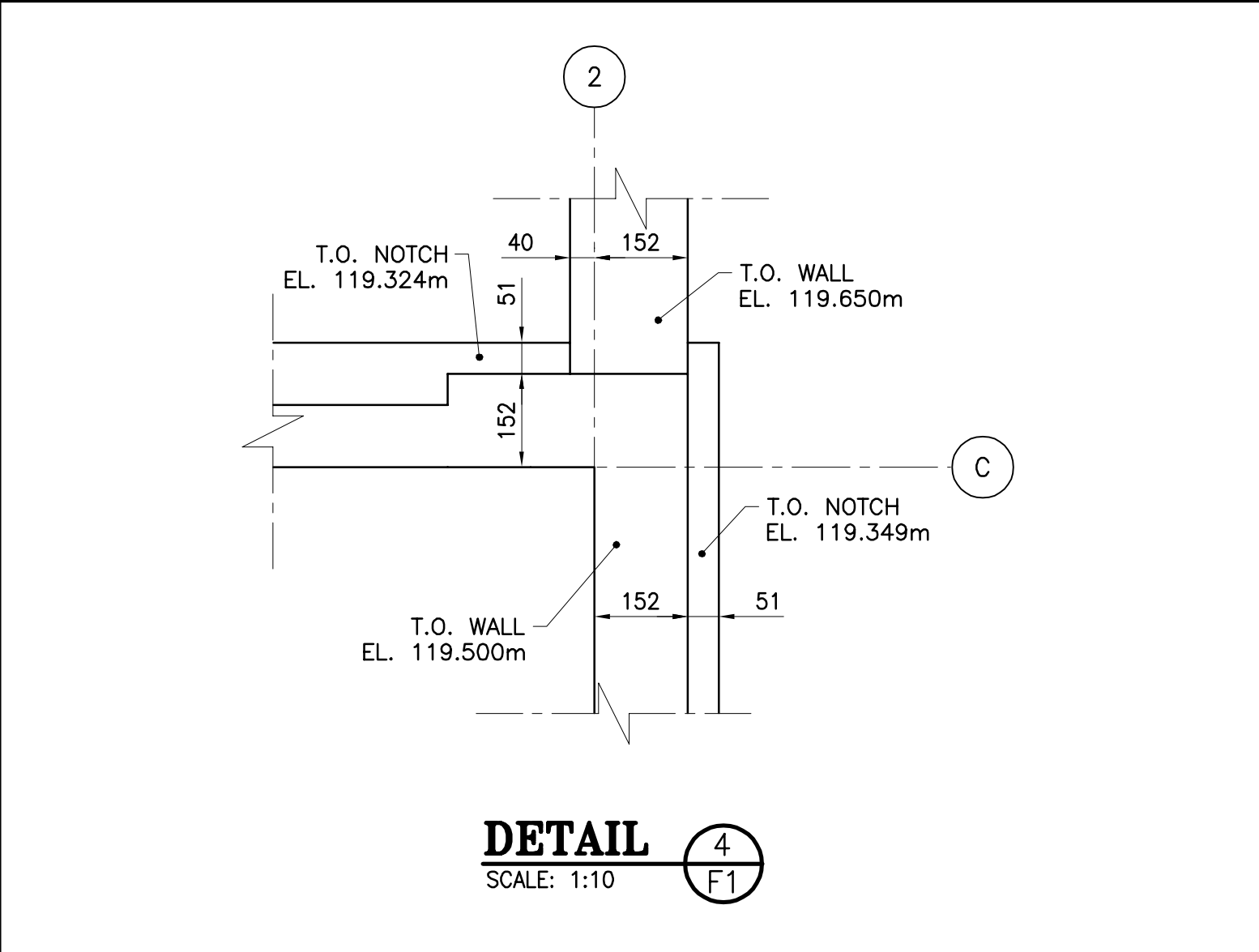
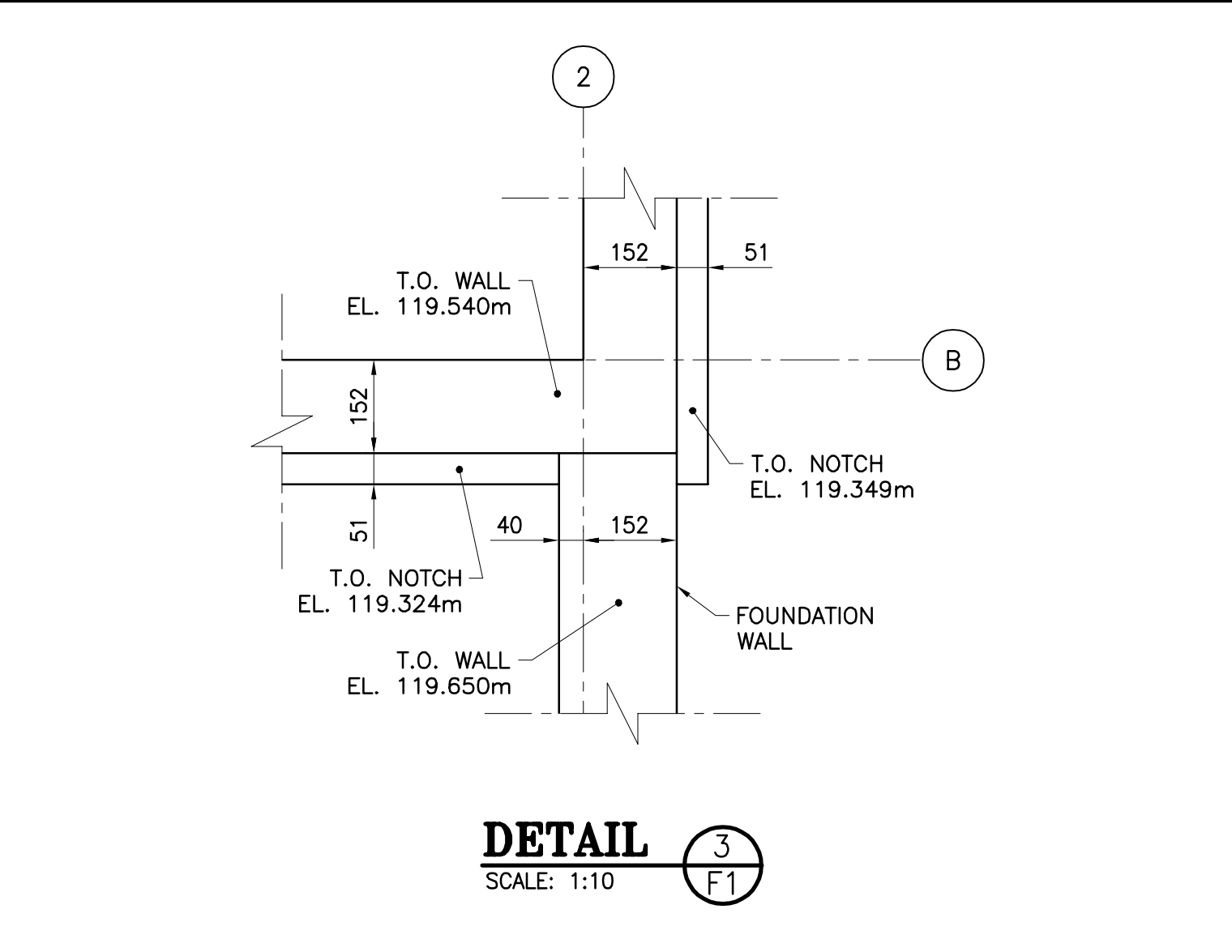
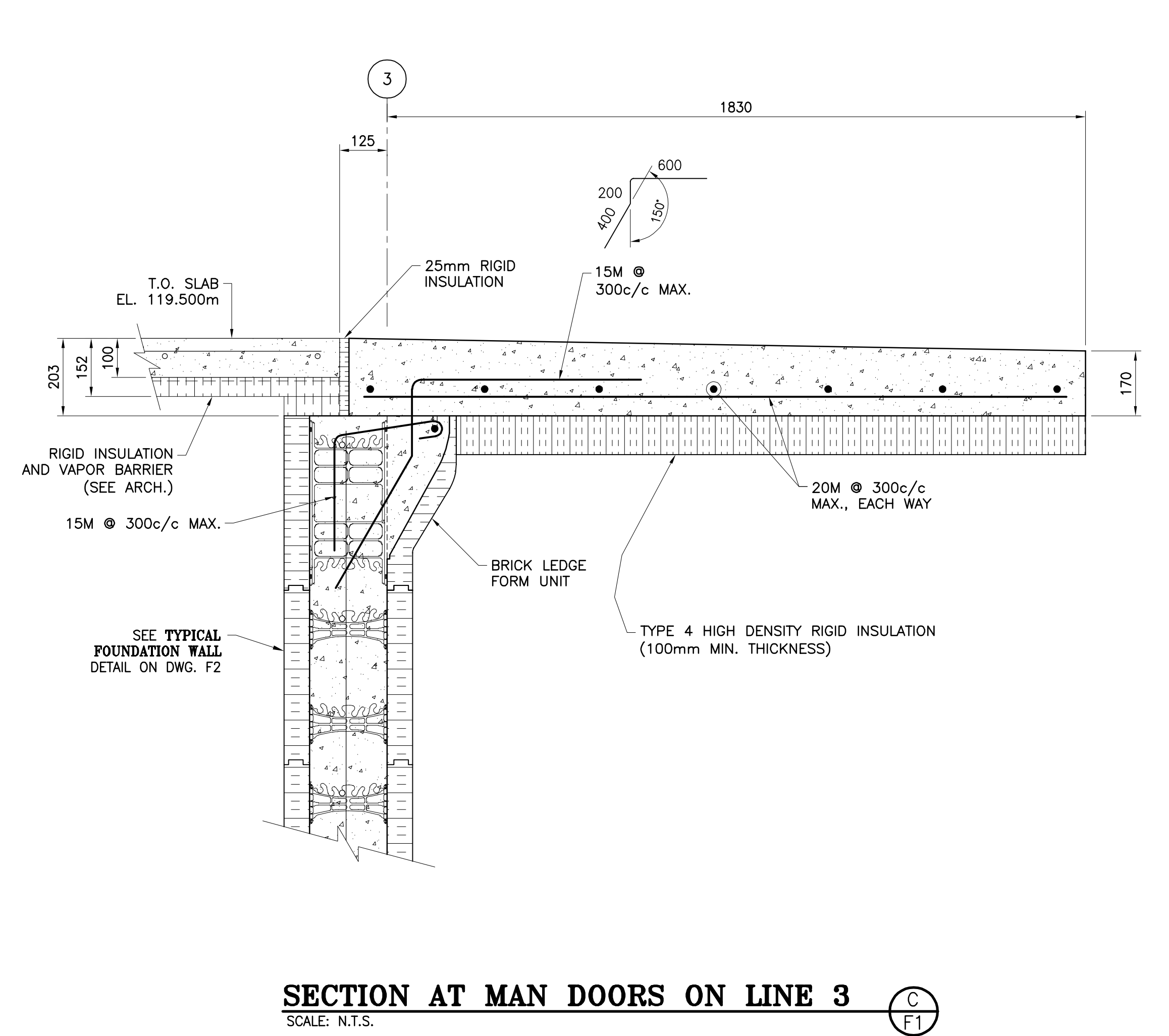
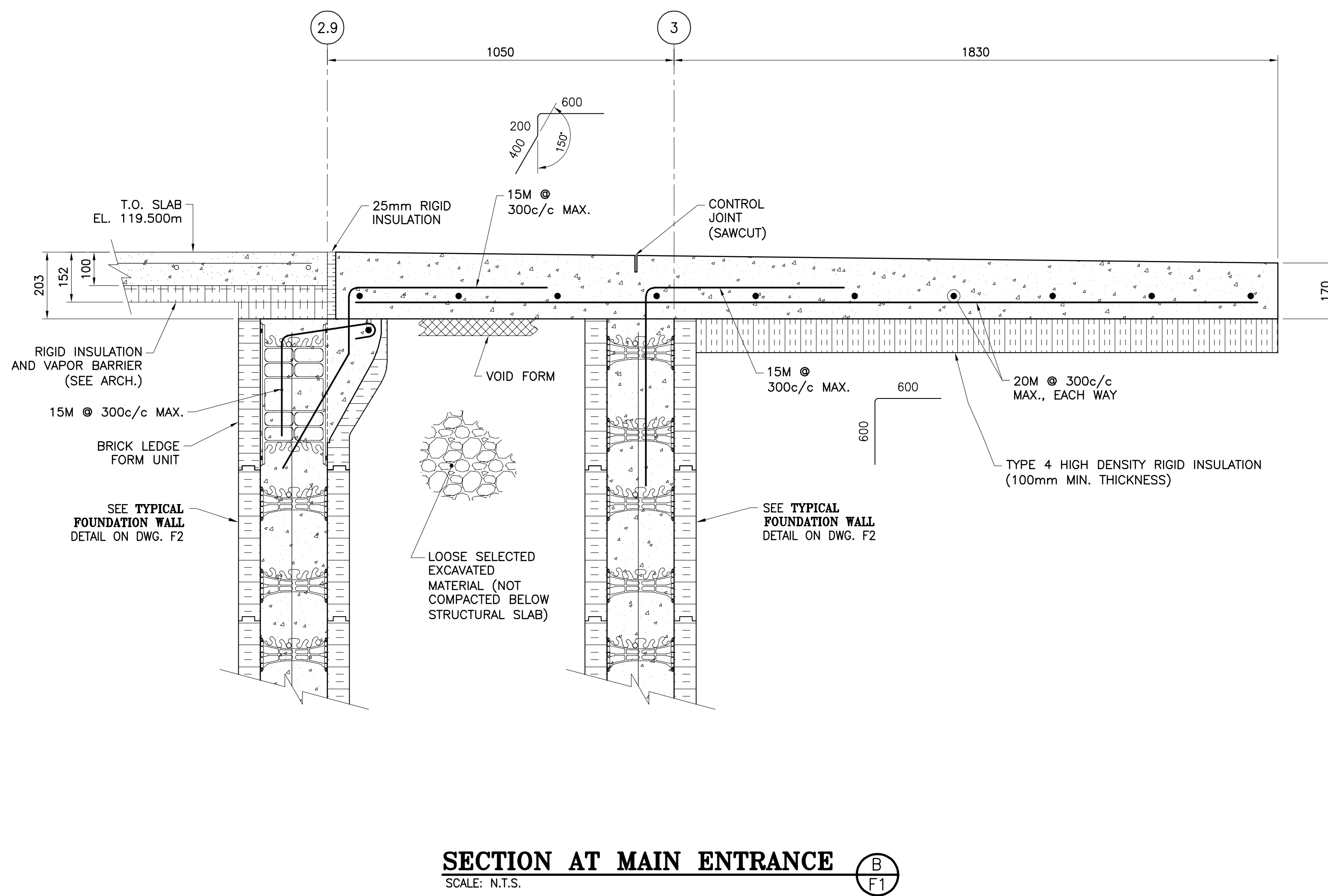
DRAWING TITLE:
PARK CENTER BUILDING -STRUCTURAL- SECTIONS & DETAILS

DESIGN: M. BOUDREAU APPROVED: --

DRAWN: R. COUTURE DATE: JUNE 2021

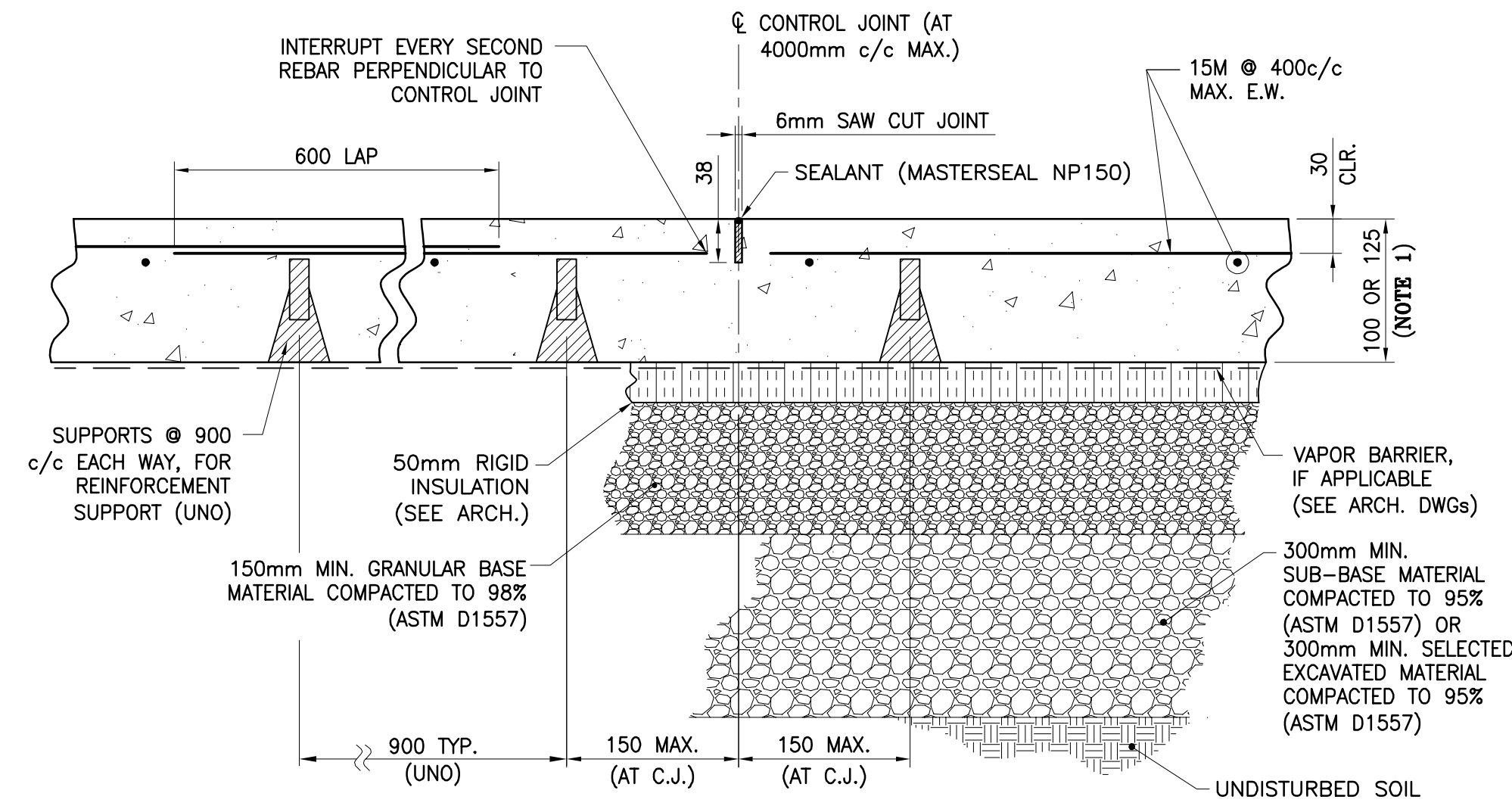
VERIFIED: M. BOUDREAU SCALE: AS SHOWN

PROJECT N°: 9223-18-00 DRAWING N°: F3B

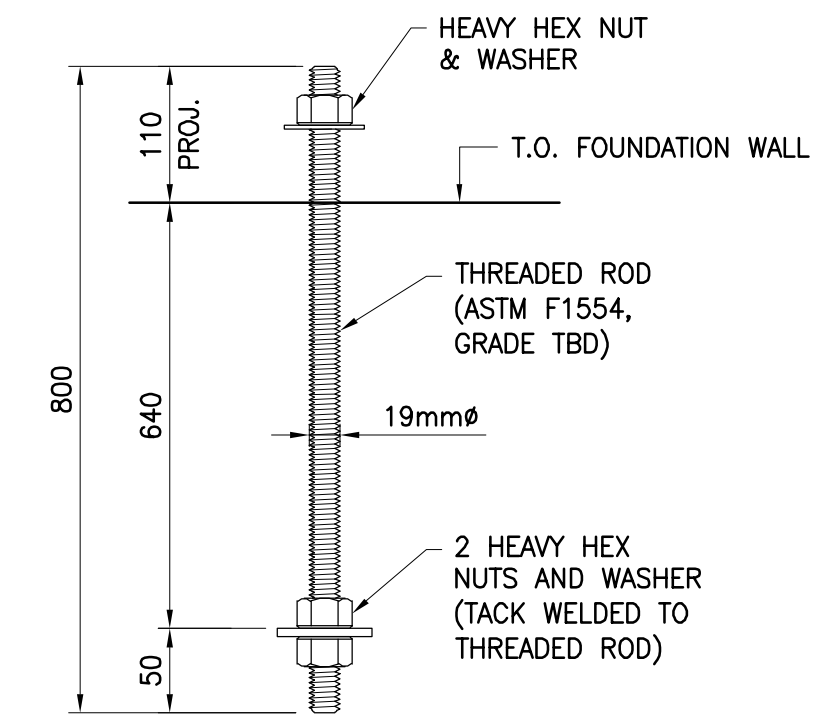


NOTE:
FREE DRAINAGE BACKFILL GRADATIONS TO BE WITHIN LIMITS SPECIFIED WHEN TESTED TO ASTM C136 AND ASTM C117. SIEVE SIZE TO CAN/CGSB-8.2.

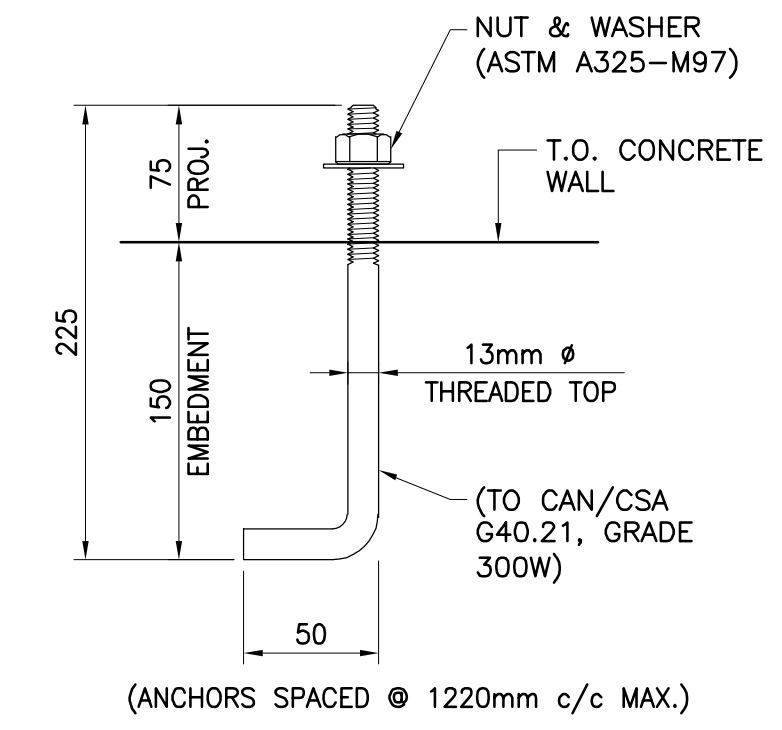
SIZE	% PASSING
37.5mm	100-100
25mm	90-100
19mm	20-55
12.5mm	0-10
9.5mm	0-5



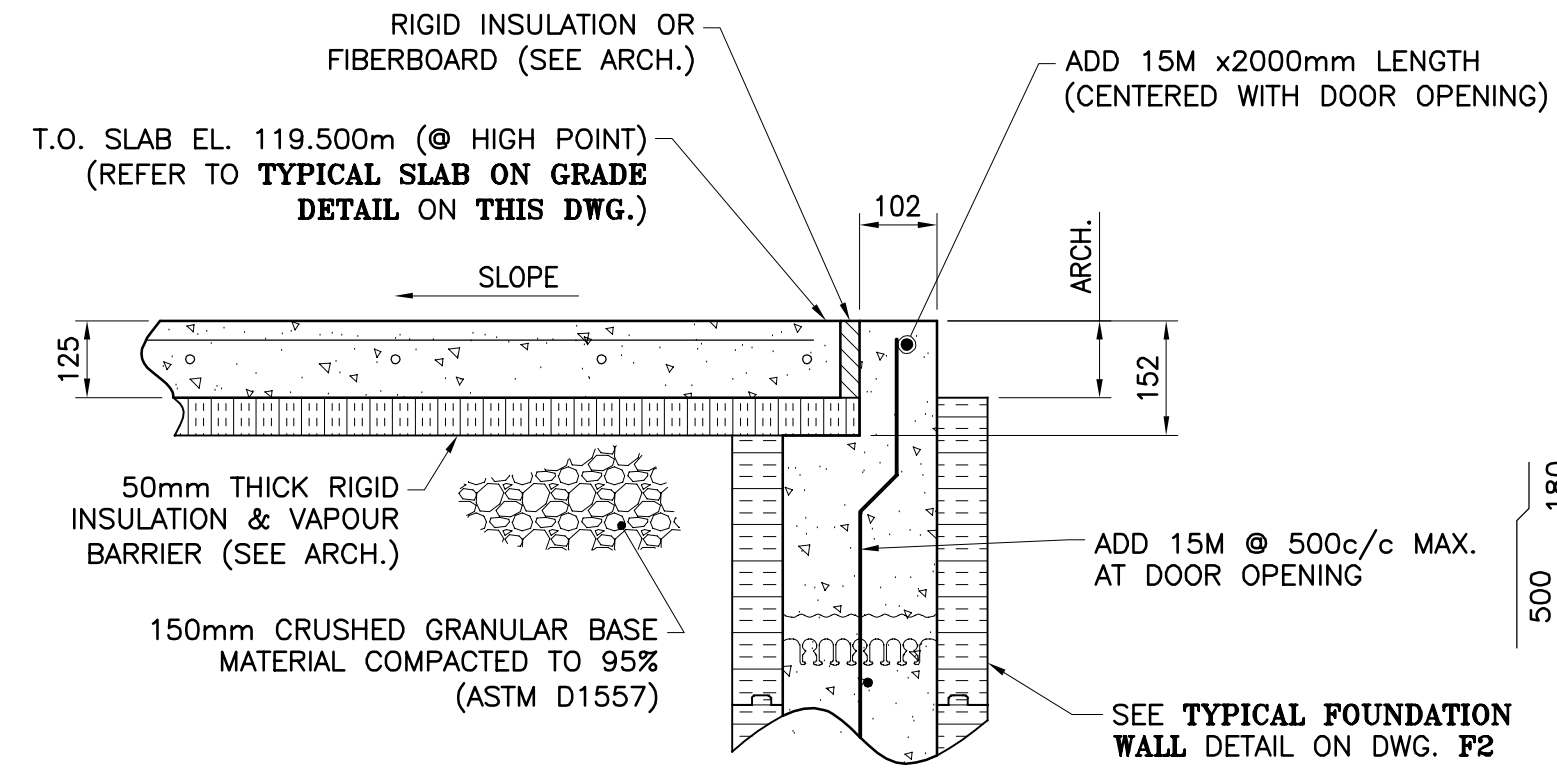
TYPICAL SLAB ON GRADE DETAIL
SCALE: N.T.S.



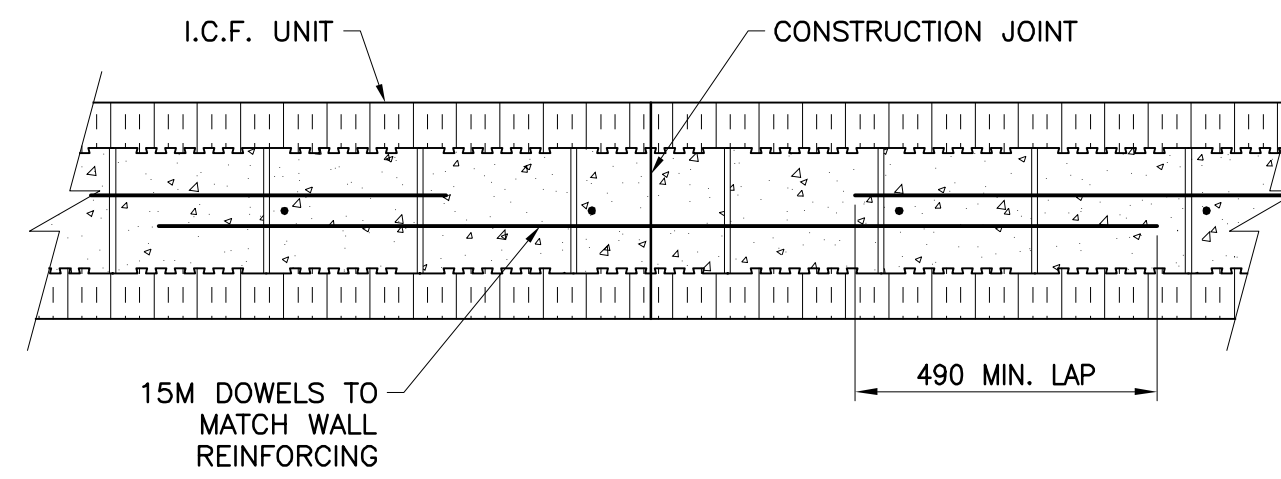
TYPICAL COLUMN ANCHOR DETAIL
SCALE: N.T.S.



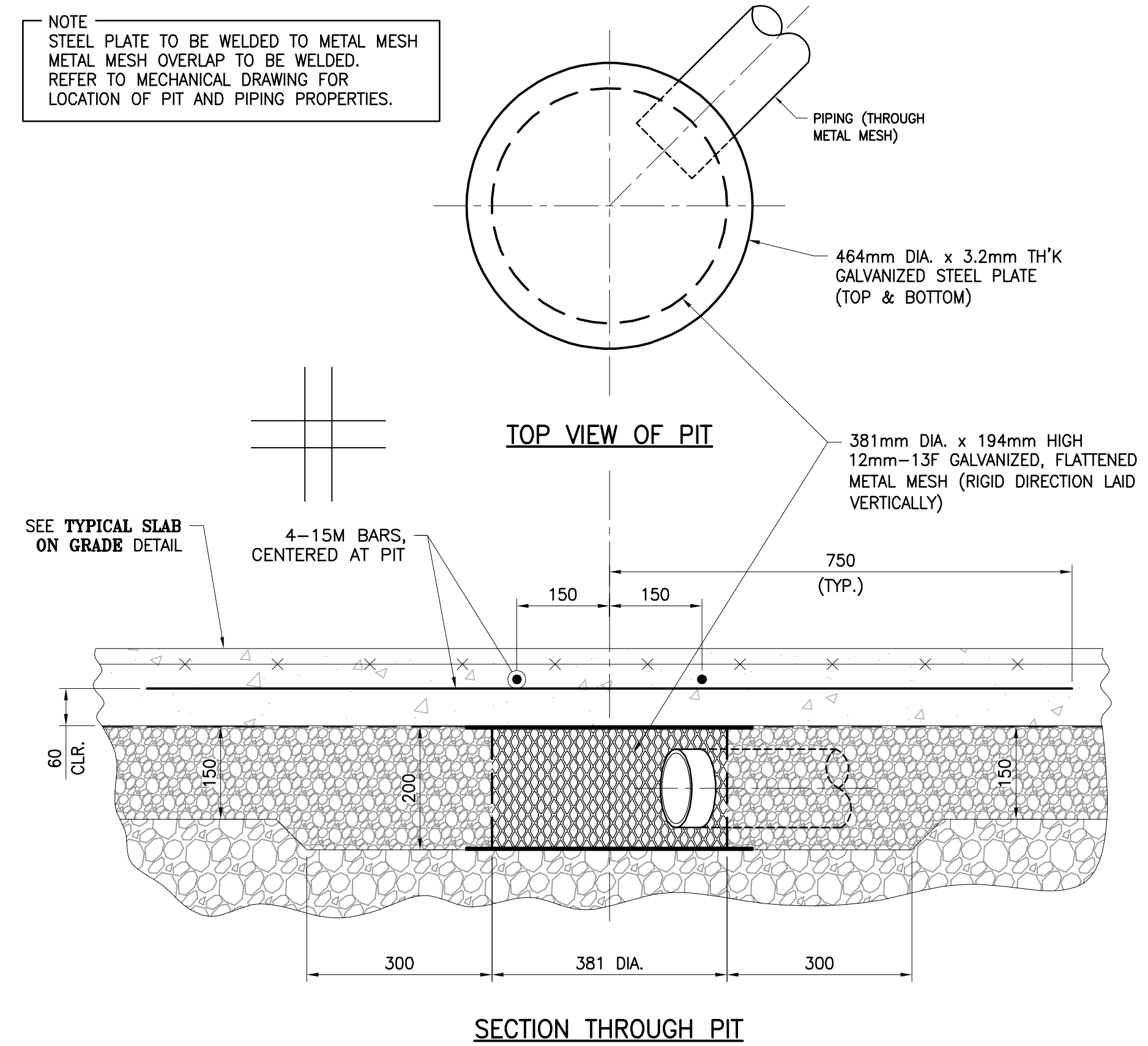
TYPICAL WALL ANCHOR DETAIL
SCALE: N.T.S.



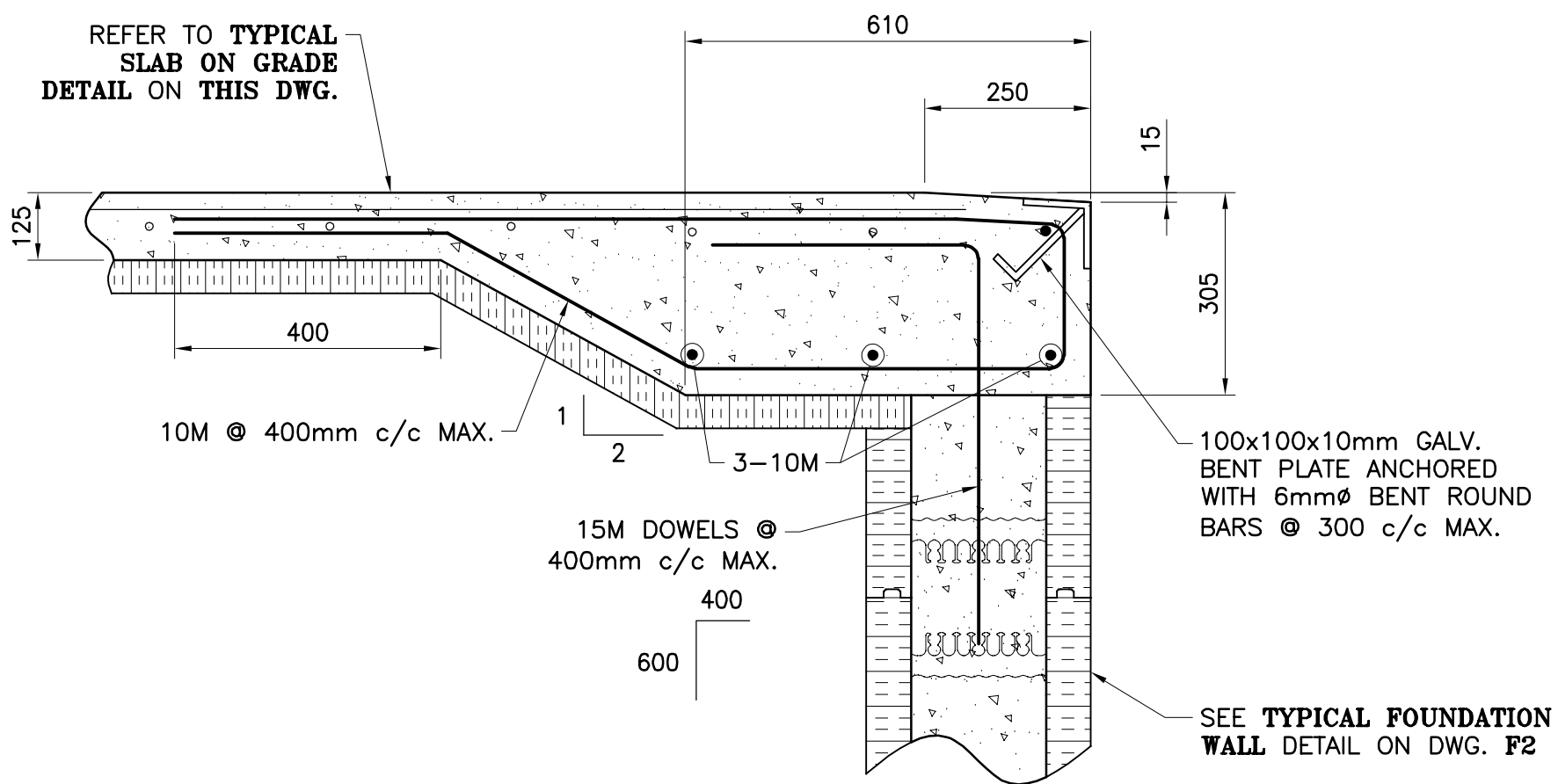
TYPICAL DETAIL ZAMBONI AREA MAN DOOR
SCALE: N.T.S.



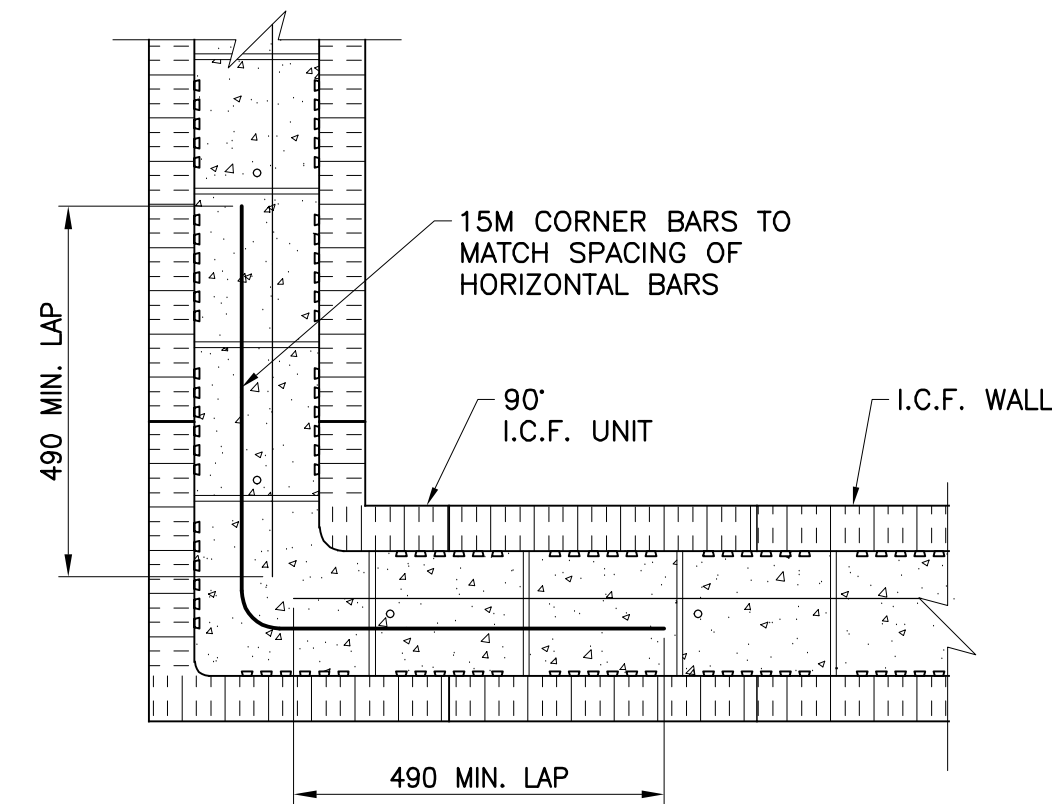
TYPICAL WALL CONSTRUCTION JOINT
SCALE: N.T.S.



TYPICAL RADON SUCTION PIT DETAIL
SCALE: N.T.S.



TYPICAL SECTION AT OVER HEAD DOOR
SCALE: N.T.S.



TYPICAL CORNER REINFORCING DETAIL
SCALE: N.T.S.

SPECIFIC NOTES

1. REFER TO PLAN VIEW ON DRAWING F1 FOR SLAB THICKNESS.

NO.	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30
A	ISSUED FOR 50% REVIEW	R.C.	2021-06-18
N°	DESCRIPTION	BY	DATE

GENERAL NOTES:

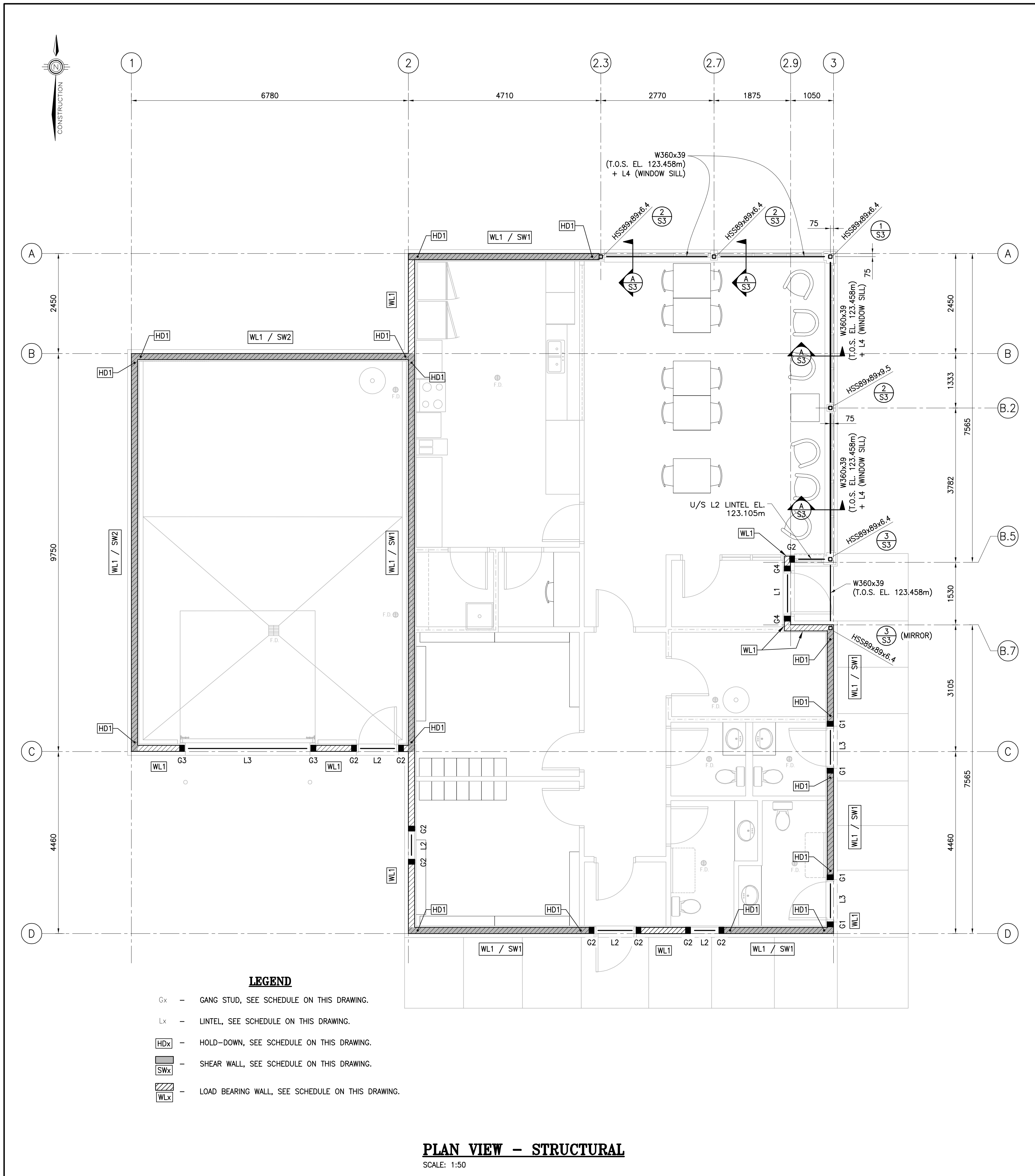
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PROJECT:
KCIW KNICANEWEK SPORTS
AND RECREATION PARK -
PHASE 2 BUILDINGS
TOBIQUE FIRST NATION, NB

DRAWING TITLE:
PARK CENTER BUILDING
-STRUCTURAL-
SECTIONS & TYPICAL DETAILS

DESIGN: M. BOUDREAU APPROVED: --
DRAWN: R. COULTURE DATE: JUNE 2021
VERIFIED: M. BOUDREAU SCALE: AS SHOWN

PROJECT N°: 9223-18-00 DRAWING N°: F4B



LEGEND

Gx - GANG STUD, SEE SCHEDULE ON THIS DRAWING.

Lx - LINTEL, SEE SCHEDULE ON THIS DRAWING.

HDx - HOLD-DOWN, SEE SCHEDULE ON THIS DRAWING.

SWx - SHEAR WALL, SEE SCHEDULE ON THIS DRAWING.

WLx - LOAD BEARING WALL, SEE SCHEDULE ON THIS DRAWING.

PLAN VIEW - STRUCTURAL
SCALE: 1:50

GANG STUD SCHEDULE

MARK	MEMBER SIZE	NO. OF PLYS	KING STUDS REQ'D	JACK STUDS REQ'D	LUMBER GRADE
G1	38x140	4	2	2	No. 2 SPF
G2	38x140	3	2	1	No. 2 SPF
G3	38x140	4	3	1	No. 2 SPF
G4	38x140	5	3	2	No. 2 SPF

NOTE:
- ALL GANG STUDS TO BE SPF #2 OR BETTER.
- REFER TO LINTEL ARRANGEMENTS ON DRAWING S4.

LINTEL SCHEDULE

MARK	MEMBER SIZE	NO. OF PLYS	LINTEL ARRANGEMENT	LUMBER GRADE
L1	44x302	3	LINTEL ARRANGEMENT 'B'	LVL 2.0E
L2	38x140	3	LINTEL ARRANGEMENT 'B'	No. 2 SPF
L3	38x235	3	LINTEL ARRANGEMENT 'B'	No. 2 SPF
L4	38x140	3	WINDOW SILL PLATE (LAID HORIZONTALLY)	No. 2 SPF

NOTE:
- REFER TO LINTEL ARRANGEMENTS ON DRAWING S4.

LOAD BEARING WALL SCHEDULE

WL1 : 38x140mm SPF No.2 OR BETTER STUDS SPACED AT 406mm c/c MAX. SILL PLATE TO BE 38x140mm SPF No.2 OR BETTER. TOP PLATE TO BE 2-38x140mm SPF No.2 OR BETTER (UNO). STUD SPACINGS ARE MINIMUM STRUCTURAL REQUIREMENTS. CONTRACTOR TO MODIFY (CLOSER) AS REQUIRED TO SUIT ARCHITECTURAL FINISH.

HOLD-DOWN SCHEDULE

HD1 : SIMPSON HDU2-SDS2.5 (76mm (3") MIN. END GANG STUD THICKNESS), ANCHORED TO FOUNDATION USING HILTI 15.9mmØ HAS THREADED ROD c/w HILTI HIT-RE500 V3 EPOXY ADHESIVE INSTALLED AS PER MANUFACTURER'S RECOMMENDATIONS. MINIMUM EMBEDMENT DEPTH OF 200mm.

SHEAR WALL SCHEDULE

SW1 : 11mm OSB EXTERIOR SHEATHING WITH LONG DIMENSION LAID HORIZONTALLY AND ENDS STAGGERED 1220mm (4'-0") c/c. FASTEN SHEATHING WITH 83mm (3.26") LONG x 3.05mmØ (0.120") MIN. NAILS AT 150mm (6") c/c AT ALL PANEL EDGES AND AT 305mm (12") c/c ALONG INTERMEDIATE WALL STUDS. BLOCK PANEL EDGES. PROVIDE HOLD-DOWN ANCHORS AT EACH END OF OF ALL SHEAR WALL SEGMENTS SCREWED INTO 76mm (3") MIN. OR 114mm (4.5") THICKNESS GANG STUDS. REFER TO 'HOLD-DOWN SCHEDULE' FOR ANCHOR SIZE AND TYPES. ANCHOR WALL SILL PLATES TO FOUNDATION AS PER 'TYPICAL EXTERIOR WALL ANCHORING' DETAIL. INTERIOR GYPSUM WALL BOARD SHEATHING AS PER ARCHITECTURAL DRAWINGS.

SW2 : 12mm OSB EXTERIOR SHEATHING WITH LONG DIMENSION LAID HORIZONTALLY AND ENDS STAGGERED 1220mm (4'-0") c/c. FASTEN SHEATHING WITH 83mm (3.26") LONG x 3.05mmØ (0.120") MIN. NAILS AT 150mm (6") c/c AT ALL PANEL EDGES AND AT 305mm (12") c/c ALONG INTERMEDIATE WALL STUDS. BLOCK PANEL EDGES. PROVIDE HOLD-DOWN ANCHORS AT EACH END OF OF ALL SHEAR WALL SEGMENTS SCREWED INTO 76mm (3") MIN. OR 114mm (4.5") THICKNESS GANG STUDS. REFER TO 'HOLD-DOWN SCHEDULE' FOR ANCHOR SIZE AND TYPES. ANCHOR WALL SILL PLATES TO FOUNDATION AS PER 'TYPICAL EXTERIOR WALL ANCHORING' DETAIL. INTERIOR GYPSUM WALL BOARD SHEATHING AS PER ARCHITECTURAL DRAWINGS.

NOTE: SHEAR WALLS ARE SHOWN SHADED ON PLANS

MINIMUM SHEATHING REQUIREMENTS

MATERIAL: CONSTRUCTION SHEATHING PLYWOOD IN ACCORDANCE WITH CAN/CSA 0151.

ROOFS: 16mm THICK 5-PLY T&G PLYWOOD FOR ALL ROOFS (UNO) ORIENTED AT 0° (EXTERIOR TYPE) WITH STAGGERED PATTERN. NAIL SHEATHING AT 152mm c/c ON PANEL EDGES AND AT 305mm c/c AT INTERMEDIATE FRAMING MEMBERS USING 64mm (2½") COMMON WIRE NAILS (8d).

BR'G WALLS: 11mm OSB (UNO) SHEATHING FOR ALL BEARING WALLS (EXTERIOR TYPE FOR EXTERIOR WALLS), WITH LONG DIMENSION LAID HORIZONTALLY AND ENDS STAGGERED 1220mm (4'-0") c/c. FASTEN SHEATHING WITH 63.5mm (2.5") LONG x 3.05mmØ (0.120") MIN. NAILS AT 152mm (6") c/c MIN. AT ALL PANEL EDGES AND AT 305mm (12") c/c ALONG INTERMEDIATE WALL STUDS. BLOCK PANEL EDGES.

GENERAL NOTES

- CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LOCATIONS, ELEVATIONS, SLOPES AND/OR CONSTRUCTION DETAILS. REPORT ANY DISCREPANCIES TO OWNER AND/OR CONSULTANT.

- THESE STRUCTURAL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH STRUCTURAL SPECIFICATIONS.

- NO HOLES ARE PERMITTED IN THE SHEAR WALLS (OTHER THAN THOSE SHOWN ON THESE PROJECT DRAWINGS), WITHOUT THE CONSENT OF THE CONSULTING ENGINEER.

NO.	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30
A	ISSUED FOR 50% REVIEW	R.C.	2021-06-18

GENERAL NOTES:

- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS ON SITE TO ENSURE CONFORMITY WITH THE DIMENSIONS GIVEN ON THE DRAWINGS.
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PROJECT:

KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS TOBIQUE FIRST NATION, NB

DRAWING TITLE:

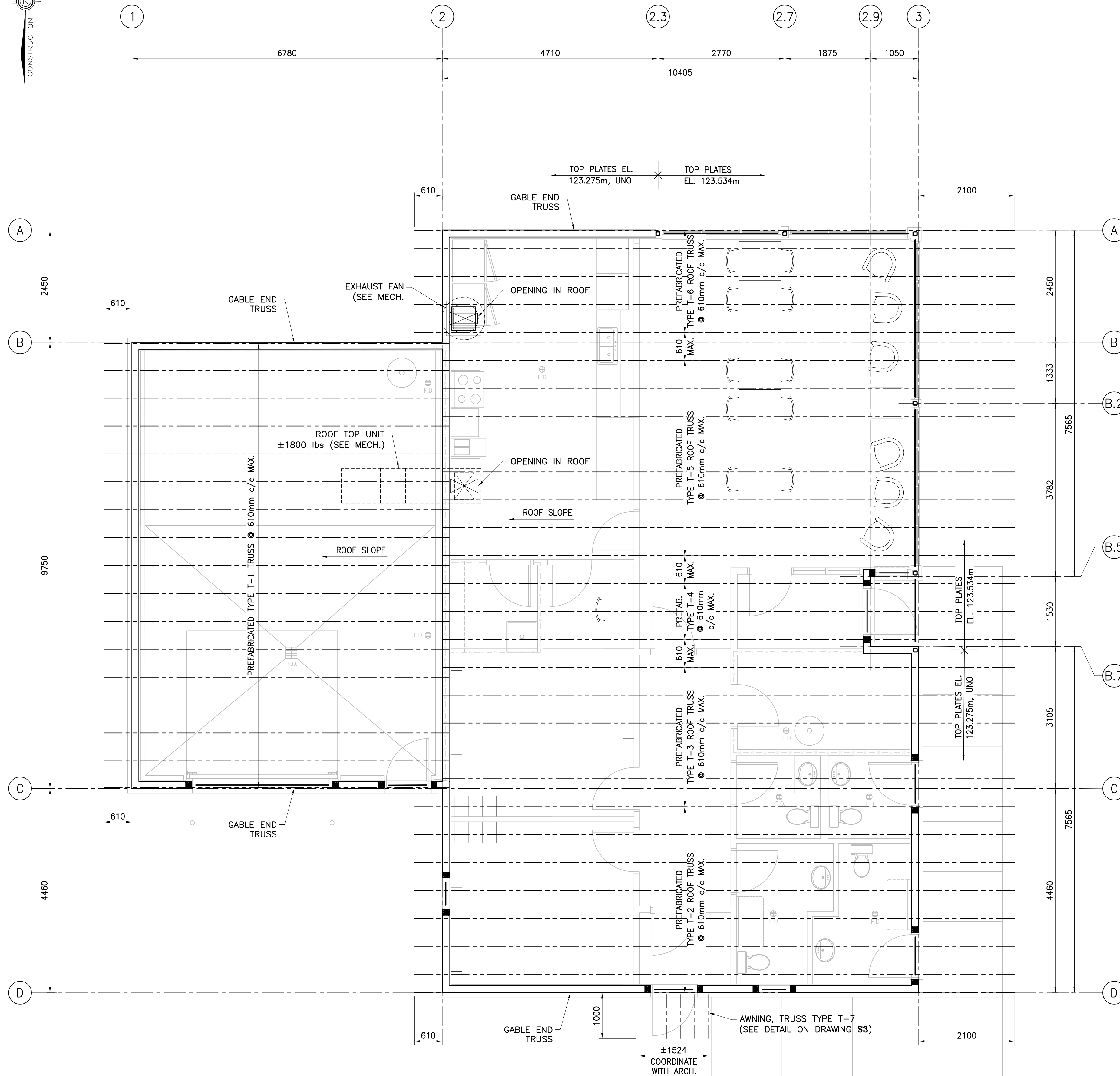
PARK CENTER BUILDING -STRUCTURAL- PLAN VIEW & SCHEDULES

DESIGN: M. BOUDREAU APPROVED: --

DRAWN: R. COUTURE DATE: JUNE 2021

VERIFIED: M. BOUDREAU SCALE: AS SHOWN

PROJECT NO: 9223-18-00 DRAWING NO: S1B



(T.O. WALL PLATES EL. 123.275m, UNO)

ROOF PLAN

SCALE: 1:50

DESIGN LOADS

(LOADS ARE NOT FACTORED)

ROOF DL: (EXCLUDING ROOF TRUSSES) 1.70kPa.
TOP CHORD = 0.9kPa, BOTTOM CHORD = 0.80kPa.
ALL TRUSSES SHALL BE DESIGNED FOR AN ADDITIONAL POINT LOAD OF 0.5kN ANYWHERE ON TRUSS BOTTOM CHORD (UNO).

ROOF SL: 3.48kPa, UNO.
UNBALANCED LOADING SHALL BE CONSIDERED BY THE TRUSS DESIGNER.

ROOF LL: 1.0kPa, UNO.

ATTIC LL: 0.5kPa, UNO.

Δ SL: L/360

WIND NET UPLIFT: 1.5kPa

ARCHITECTS:

EVOQ

1435, RUE SAINT-ALEXANDRE, BUREAU 1000
MONTREAL (QUEBEC) H3A 2G4
T. 514-393-9490 F. 514-393-9498
info@evoqarchitecture.com

ENGINEERS:

ROY CONSULTANTS
ENGINEERING SERVICES D'INGENIERIE

13, rue Costigan Street
Edmundston (NB) E3V 1W7
T. / 506.7379730
F. / 506.548.2207

REF: 493-18-4B

LANDSCAPE ARCHITECTS:

BDA Landscape Architects

CLIENT:

Red Island Contractors Inc.
305, Route 390, Tobique First Nation, NB, E7H 4P7

N°	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30
A	ISSUED FOR 50% REVIEW	R.C.	2021-06-18

REVISION:

GENERAL NOTES:

- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS ON SITE TO ENSURE CONFORMITY WITH THE DIMENSIONS GIVEN ON THE DRAWINGS.
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PROJECT:

KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS TOBIQUE FIRST NATION, NB

DRAWING TITLE:

PARK CENTER BUILDING
-STRUCTURAL-
ROOF PLAN

DESIGN: M. BOUDREAU

APPROVED: --

DRAWN: R. COULTURE

DATE: JUNE 2021

VERIFIED: M. BOUDREAU

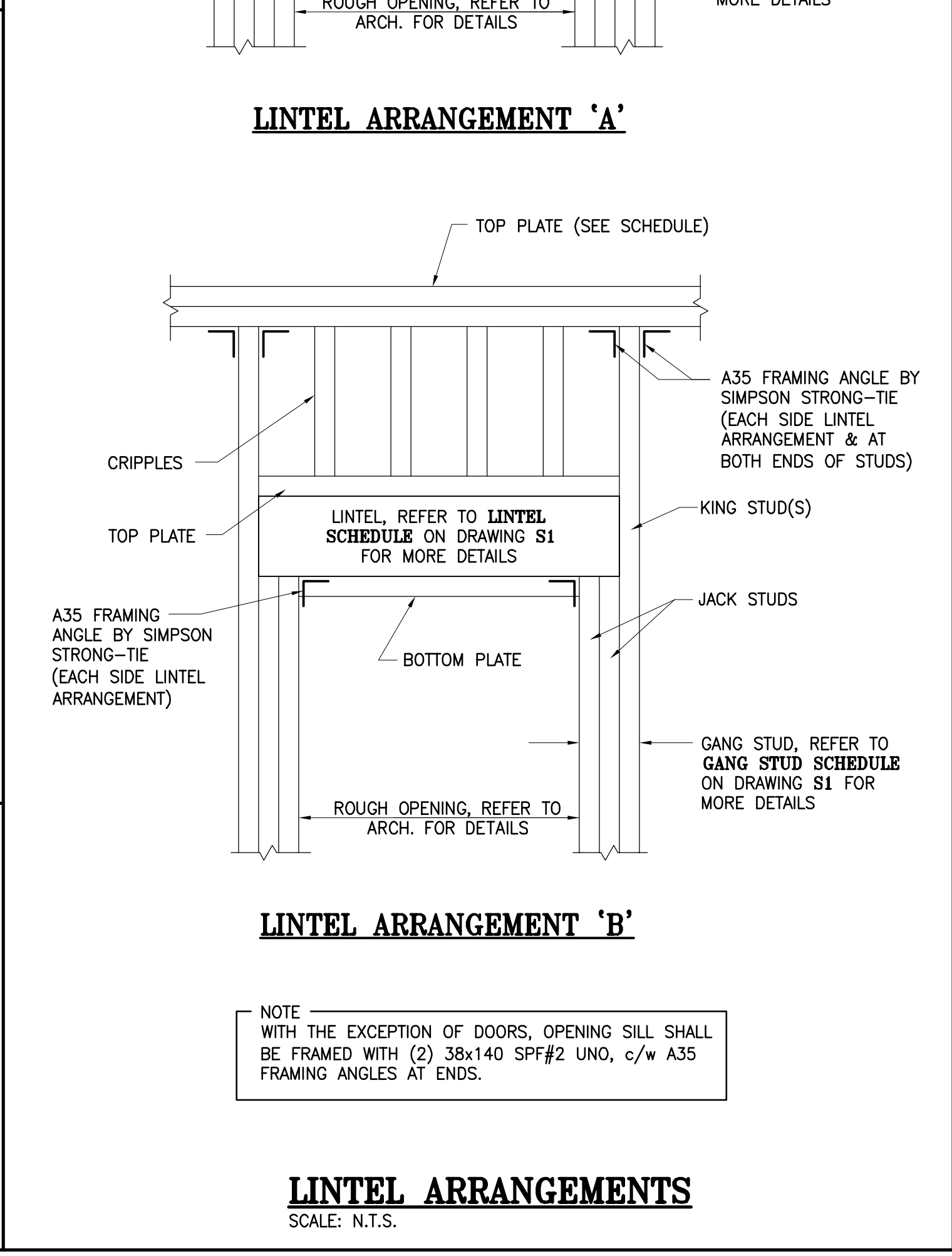
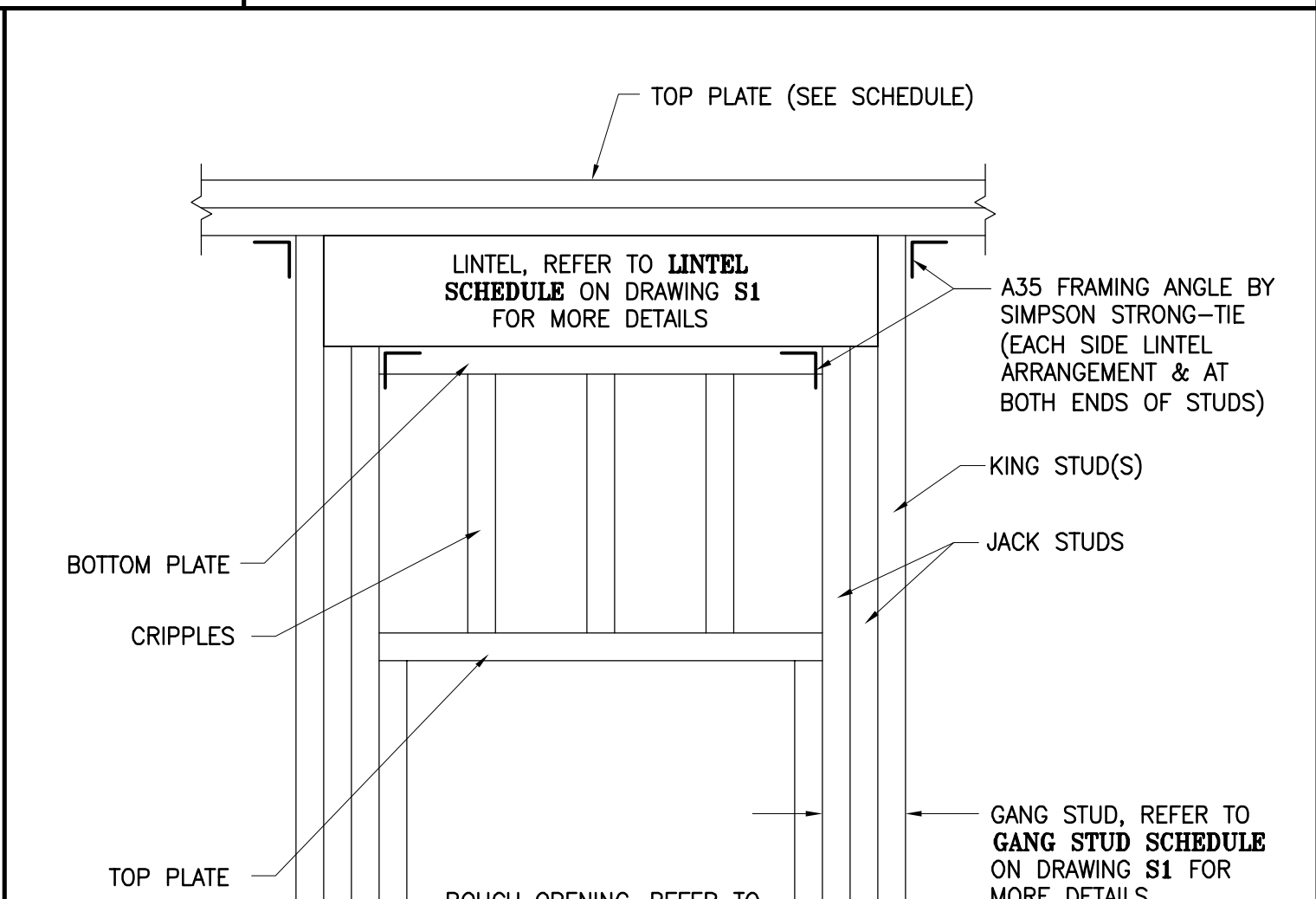
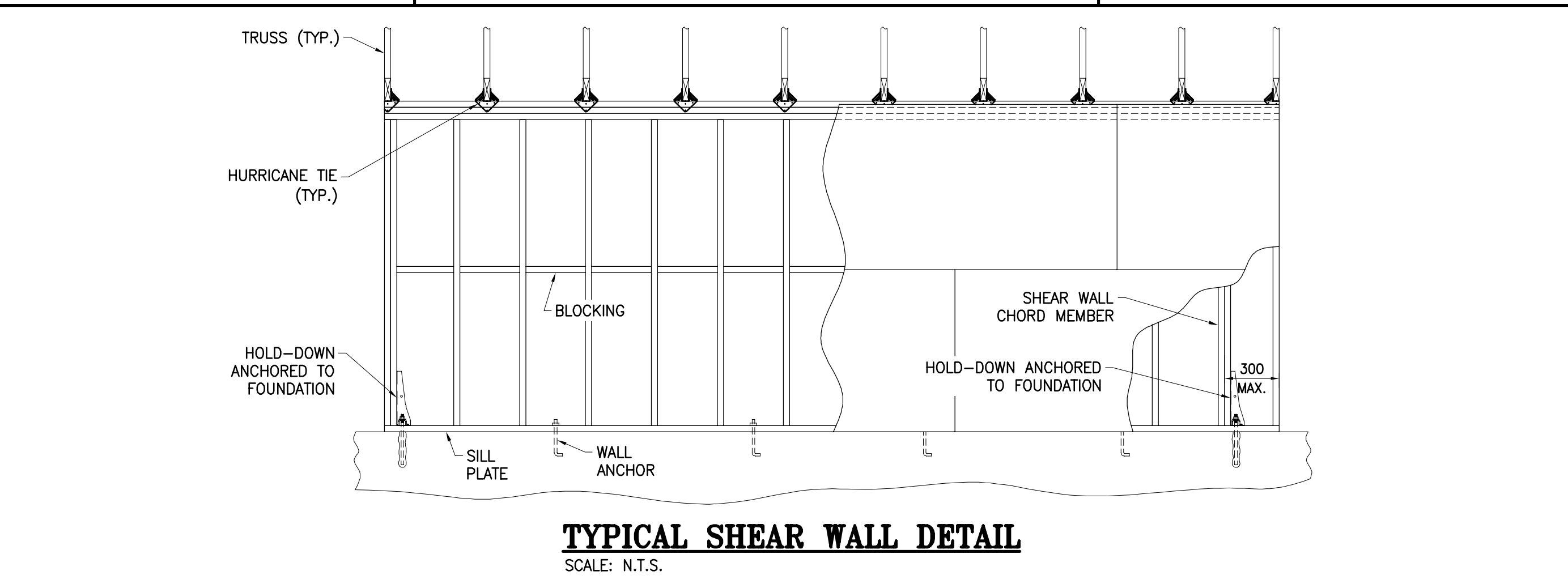
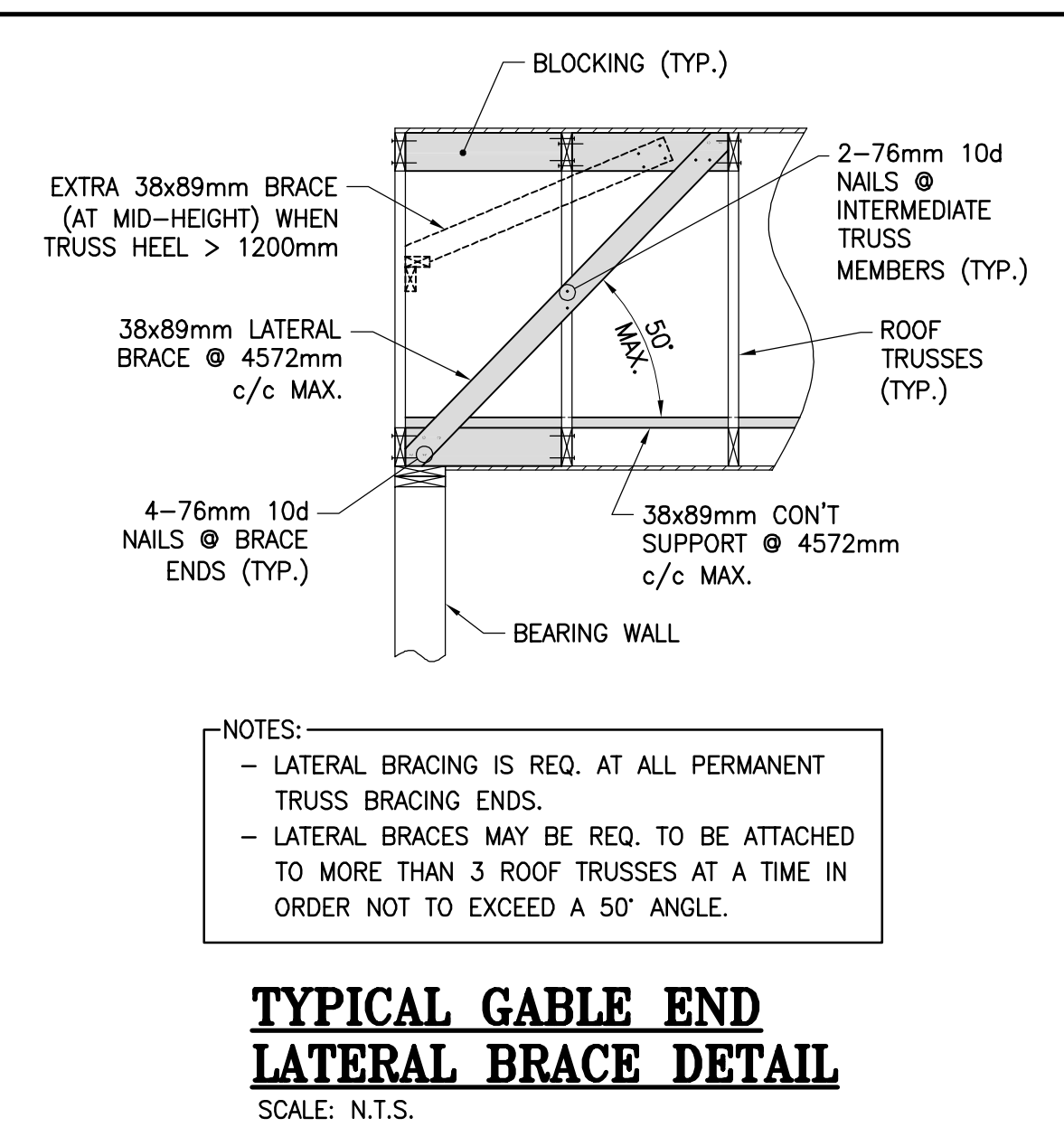
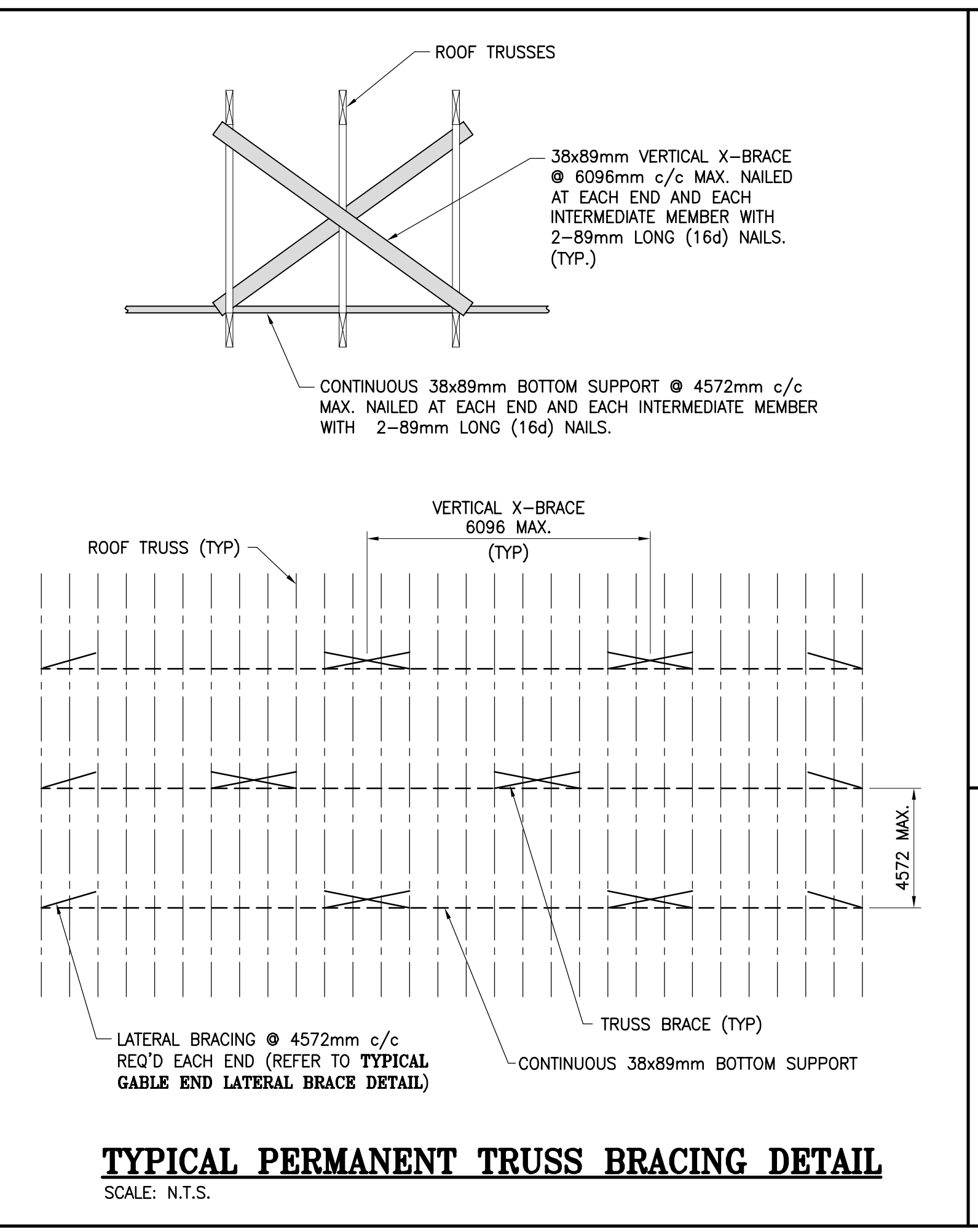
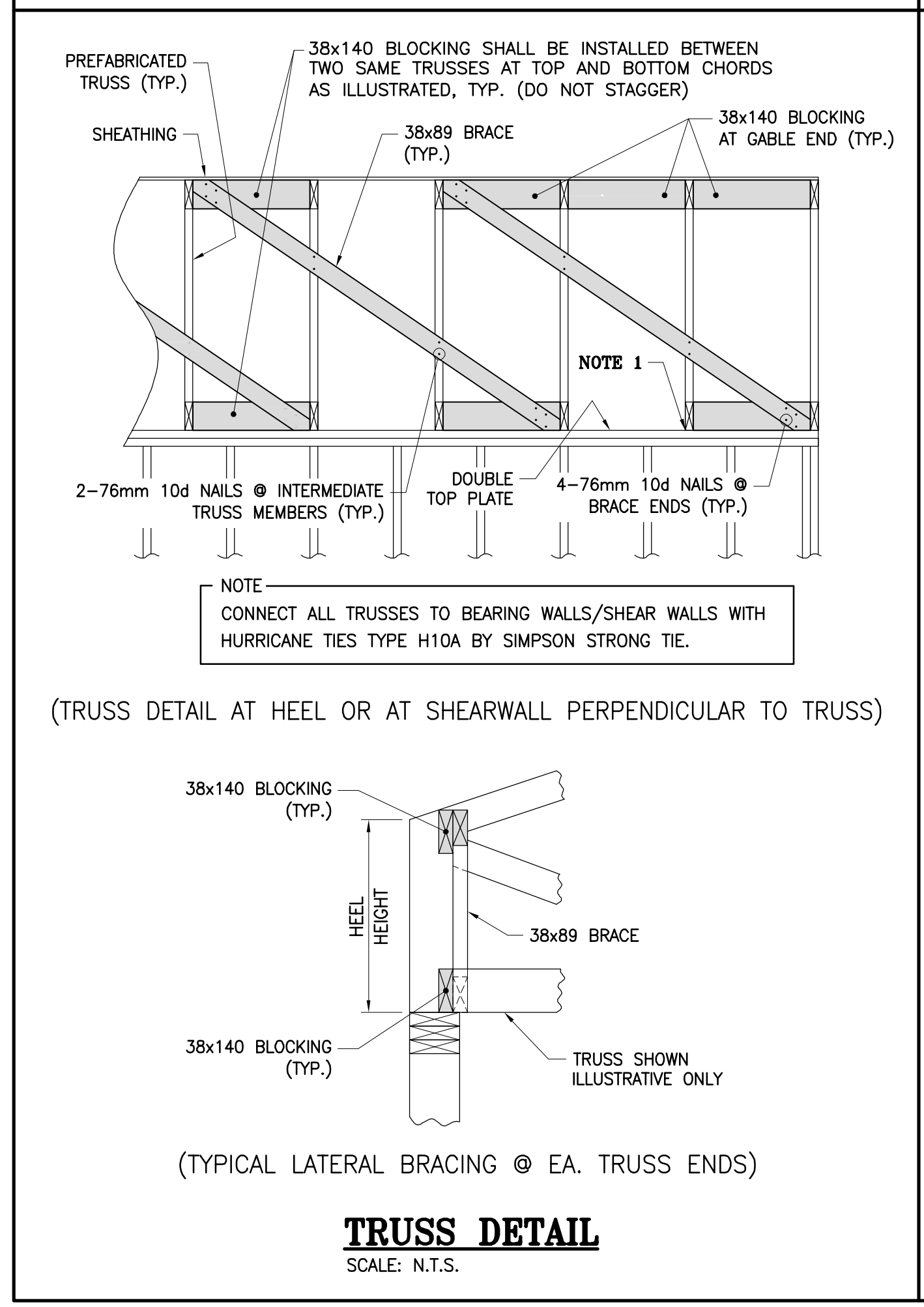
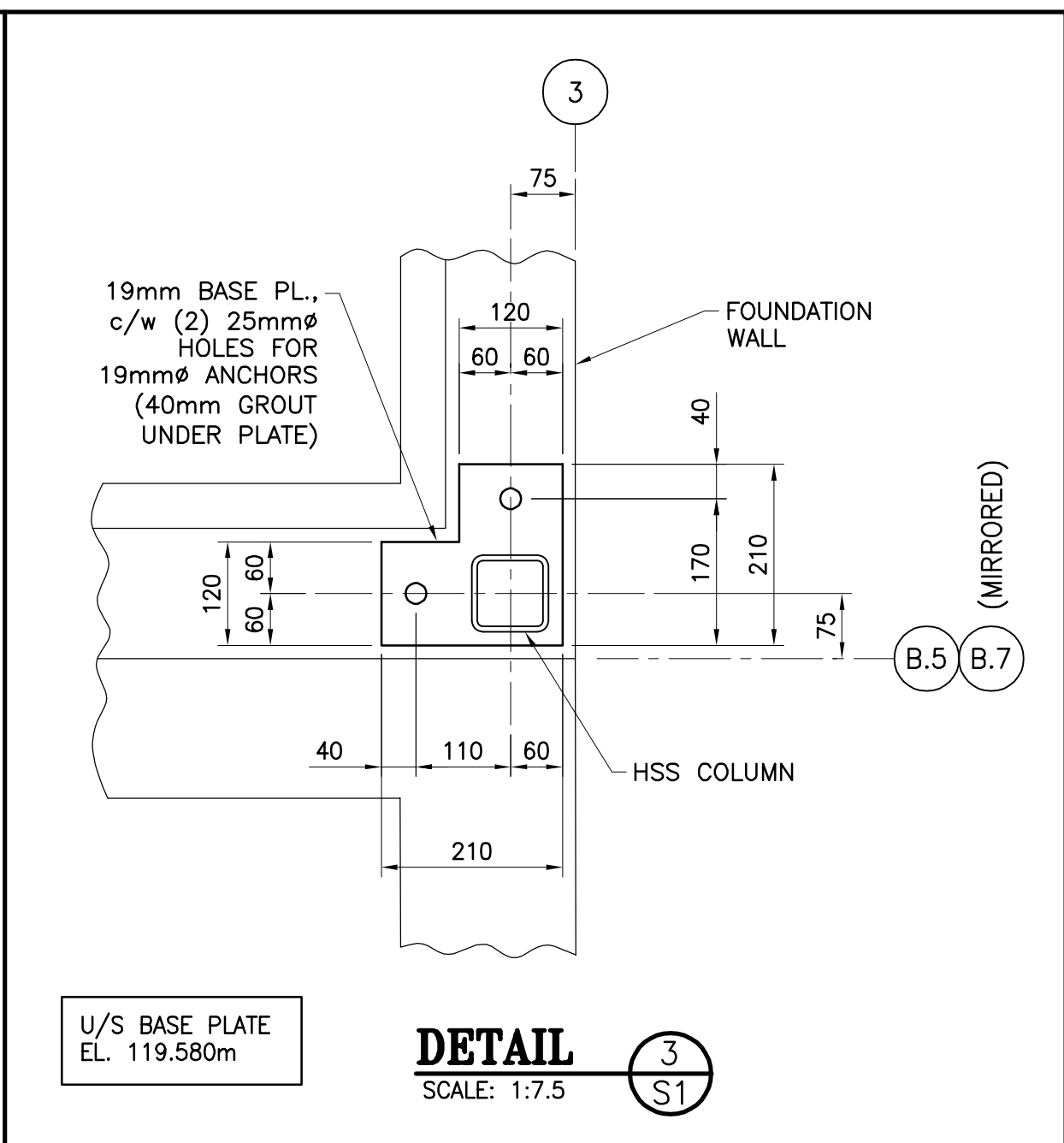
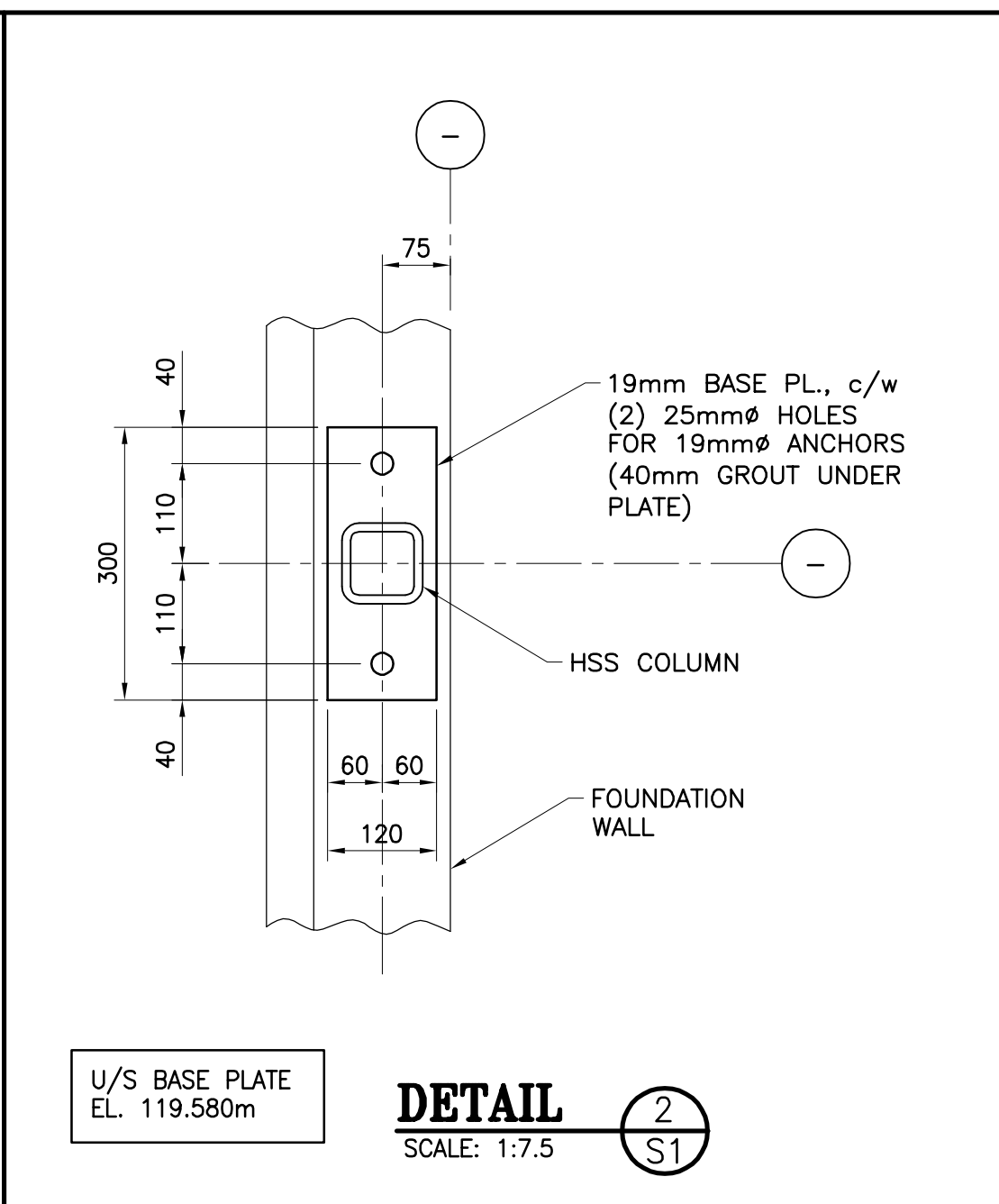
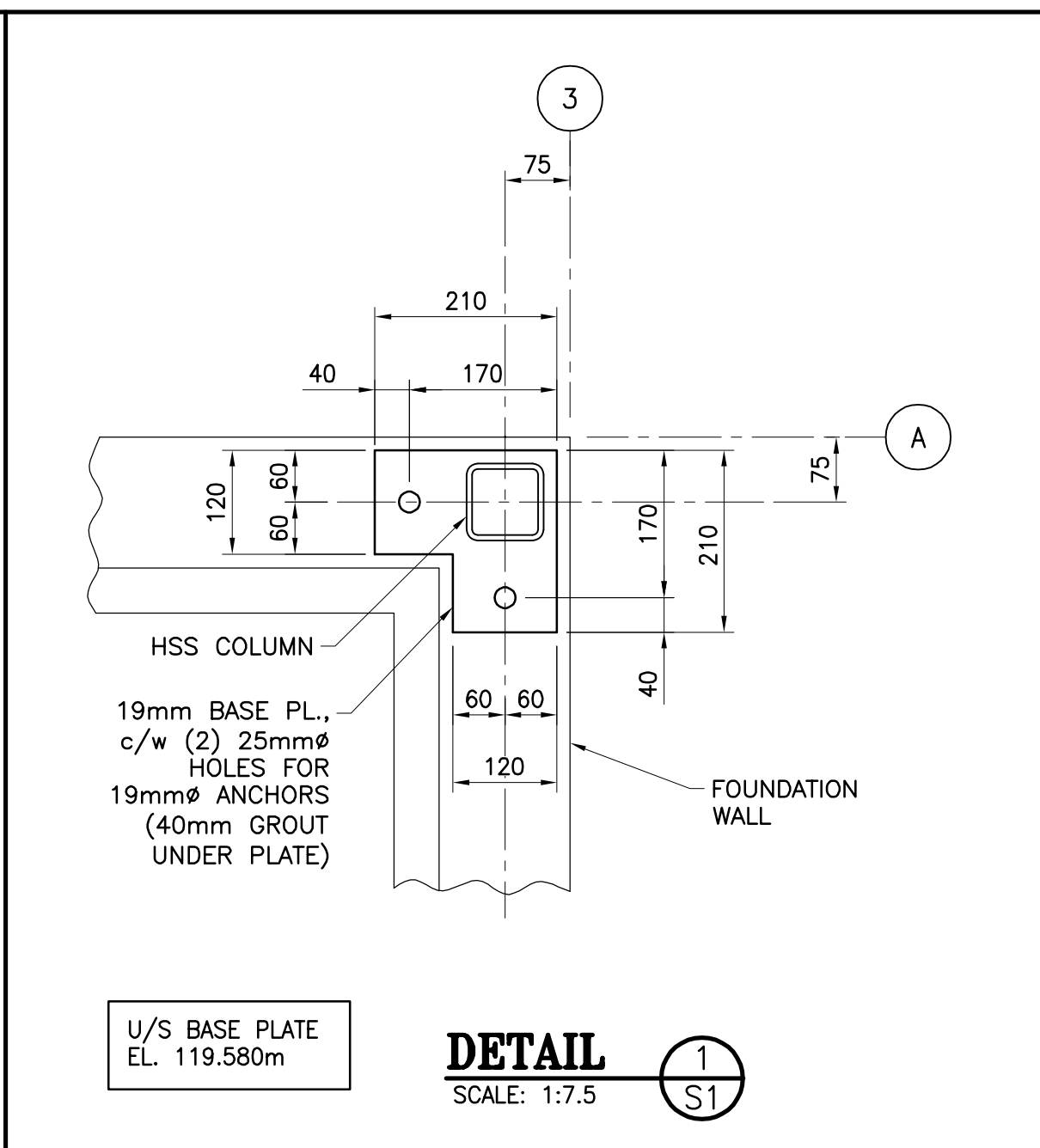
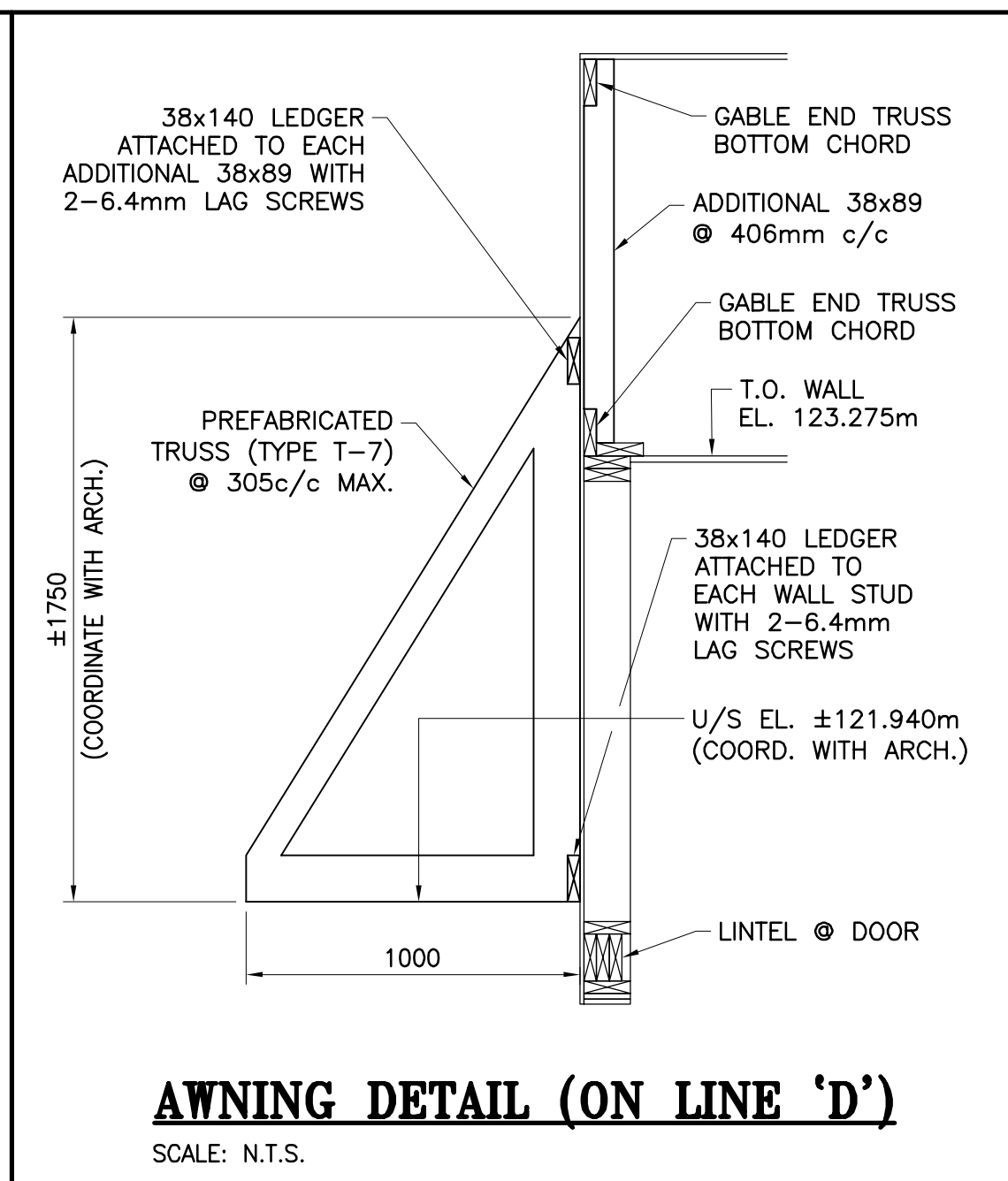
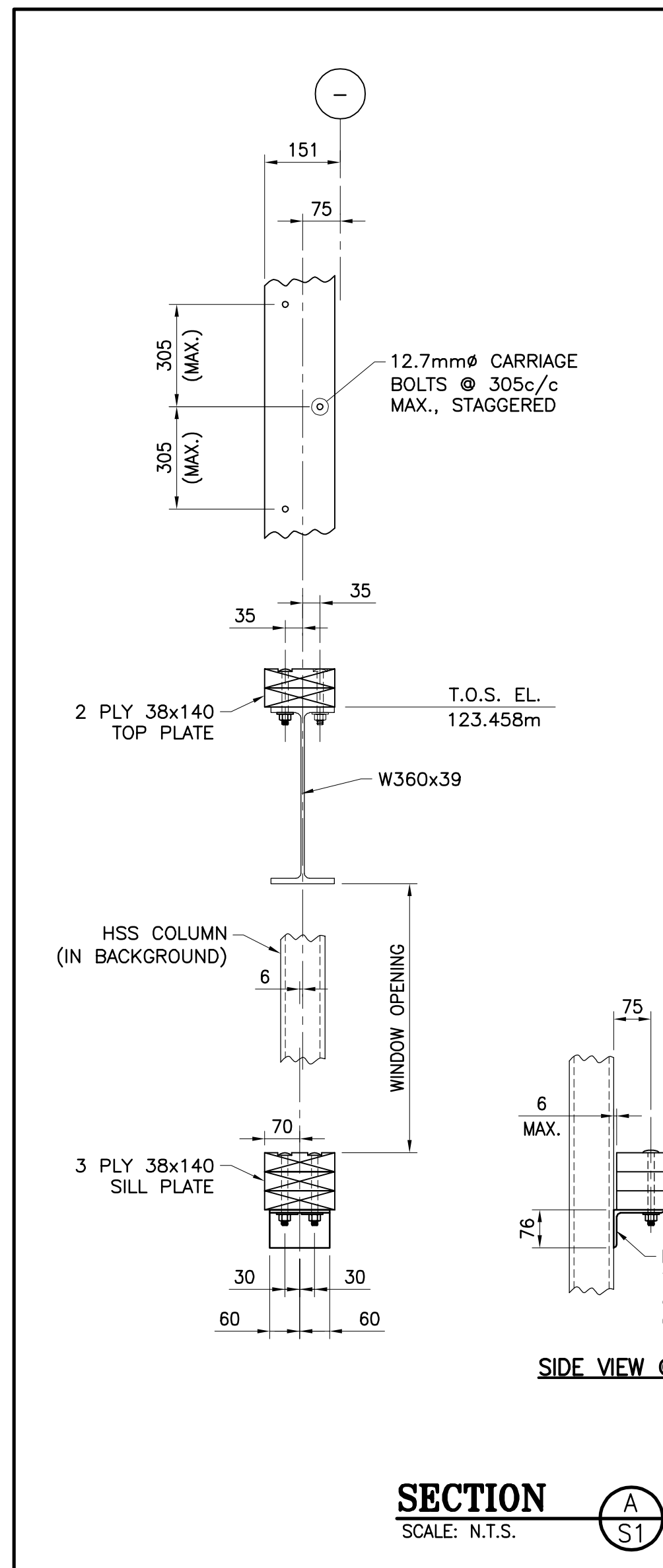
SCALE: AS SHOWN

PROJECT N°:

9223-18-00

DRAWING N°:

S2B



- SPECIFIC NOTES**
- FASTEN PERIMETER GLULAMS (AT LINES A, D, 3 & 4) TO WALL TOP PLATES WITH 6.35mm Ø x 152mm LG. LAG SCREWS @ 203mm c/c MAX. (LAG SCREWS MAY BE SUBSTITUTED WITH SDWC 15600 BY SIMPSON STRONG TIE).
 - CONNECT I-JOISTS TO CONTINUOUS GLULAM WITH LSSR2.56Z SLOPEABLE/SKEWABLE RAFTER HANGERS BY SIMPSON STRONG TIE.

NO.	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30
A	ISSUED FOR 50% REVIEW	R.C.	2021-06-18

- GENERAL NOTES:
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PROJECT:
KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS TOBIQUE FIRST NATION, NB

DRAWING TITLE:
PARK CENTER BUILDING - STRUCTURAL - SECTIONS & DETAILS

ARCHITECTS:

EVOQ

1435, RUE SAINT-ALEXANDRE, BUREAU 1000
 MONTREAL (QUEBEC) H3A 2G4
 T. 514-393-9490 F. 514-393-9498
 info@evoqarchitecture.com

ENGINEERS:

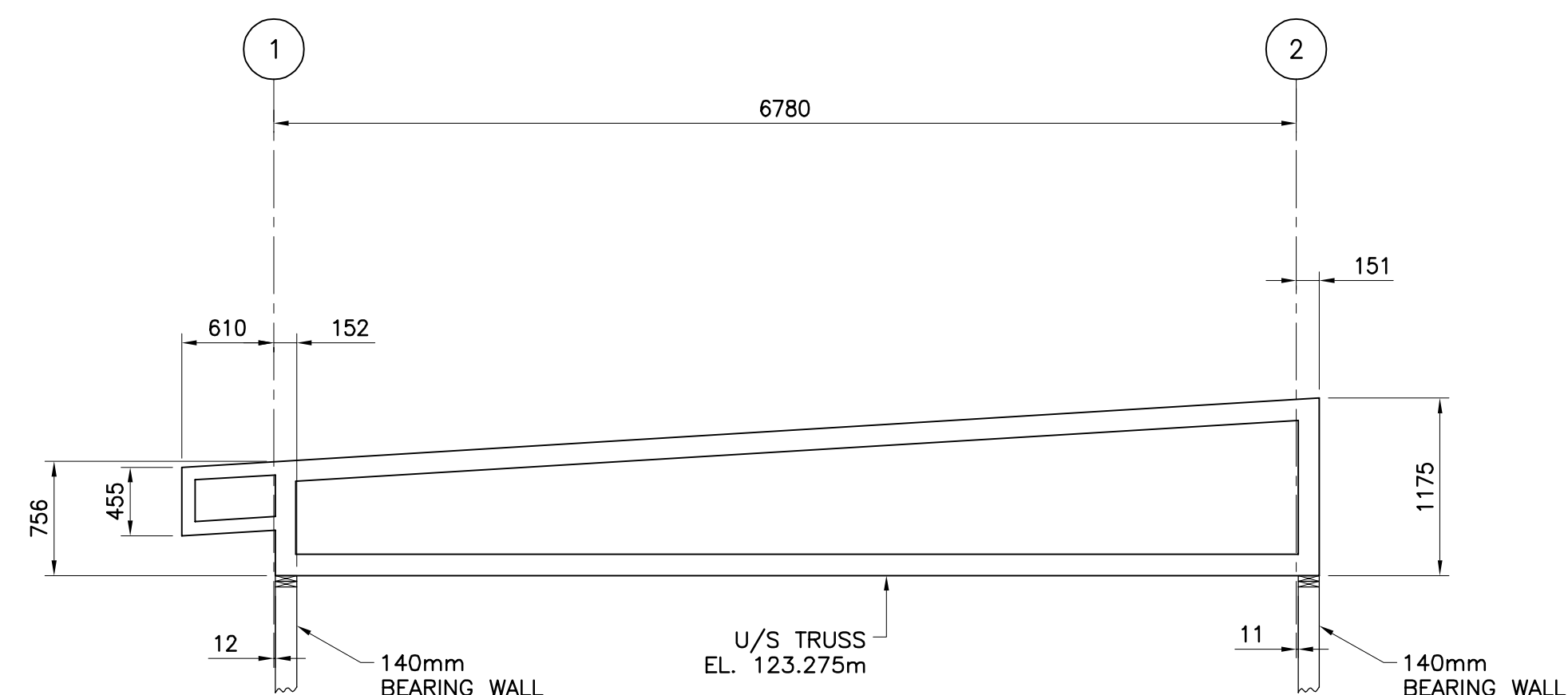
ROY CONSULTANTS
 ENGINEERING SERVICES D'INGENIERIE
 13, rue Costigan Street
 Edmundston (NB) E3V 1W7
 T. / 506.737.9730
 F. / 506.548.2207

REF: 493-18-4B

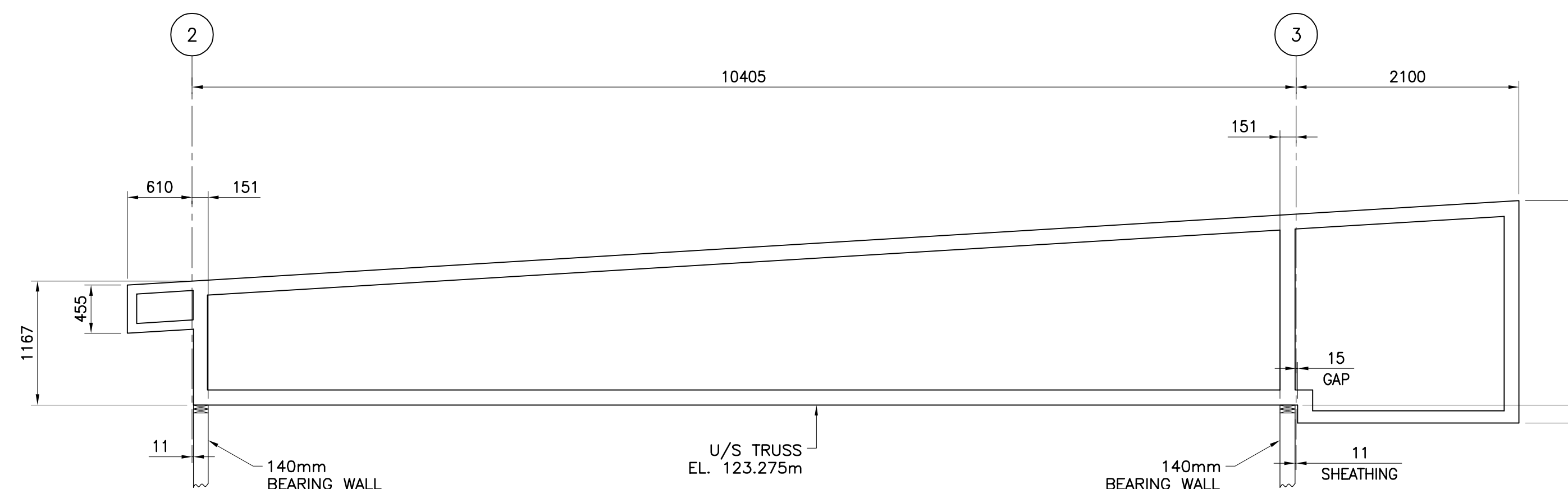
LANDSCAPE ARCHITECTS:

BDA Landscape Architects

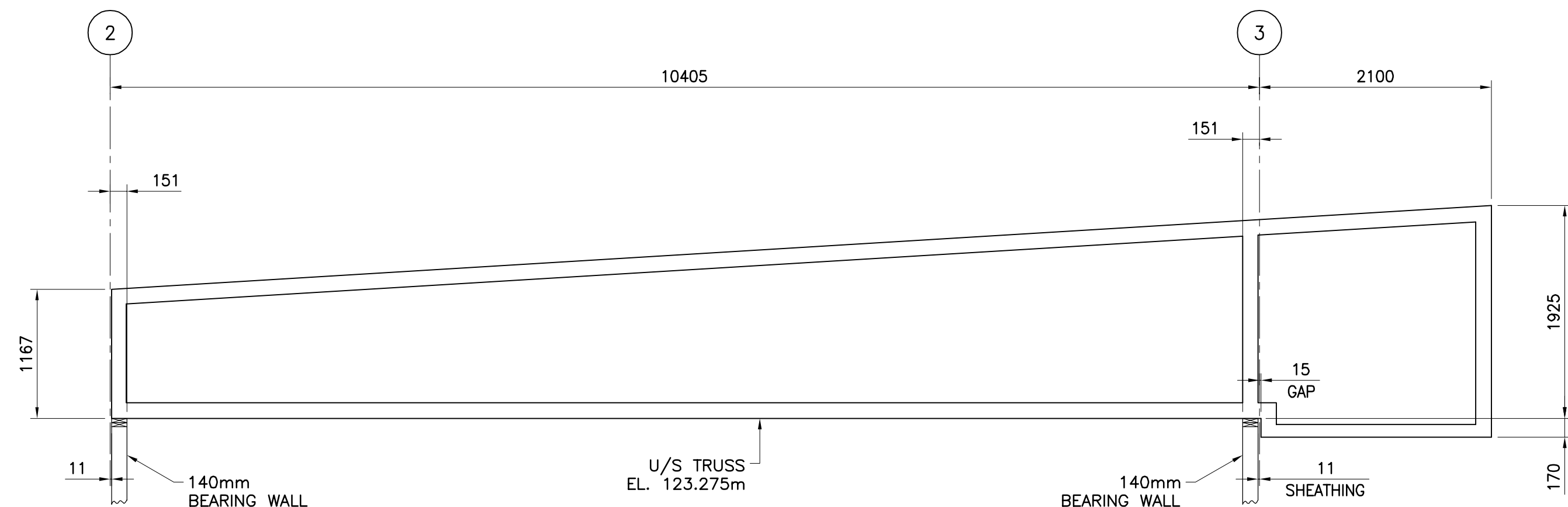
CLIENT:
 Red Island Contractors Inc.
 305, Route 390, Tobique First Nation, NB, E7H 4P7



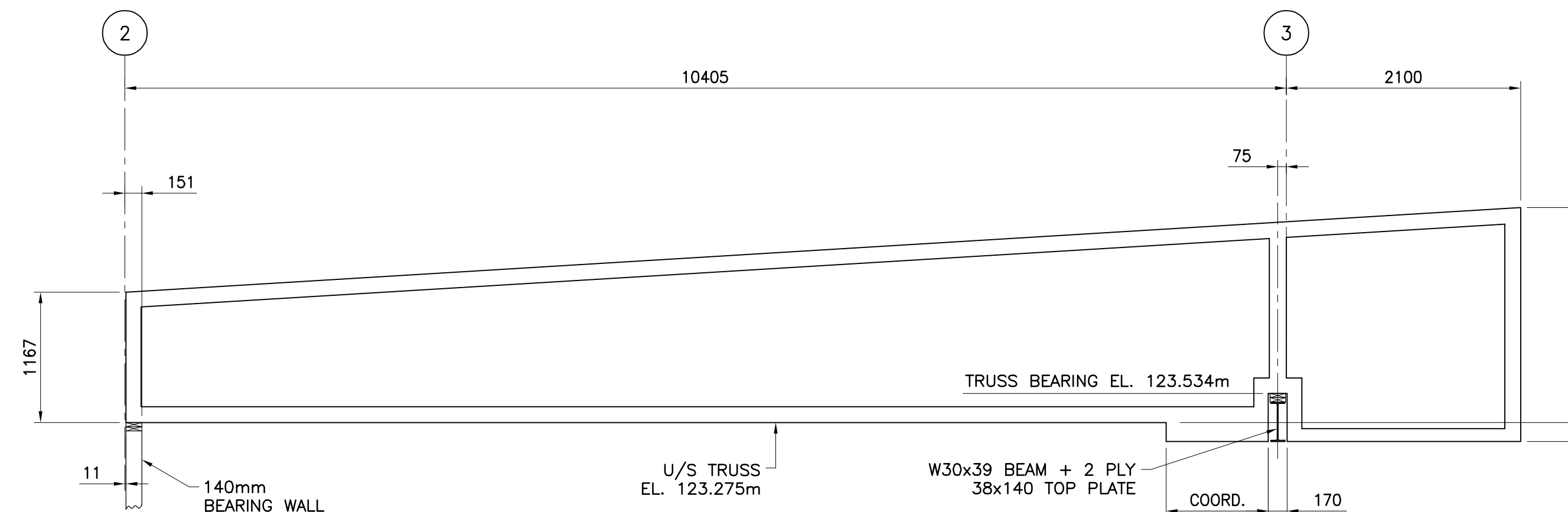
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TRUSS TYPE 'T-1'
 SCALE: 1:40



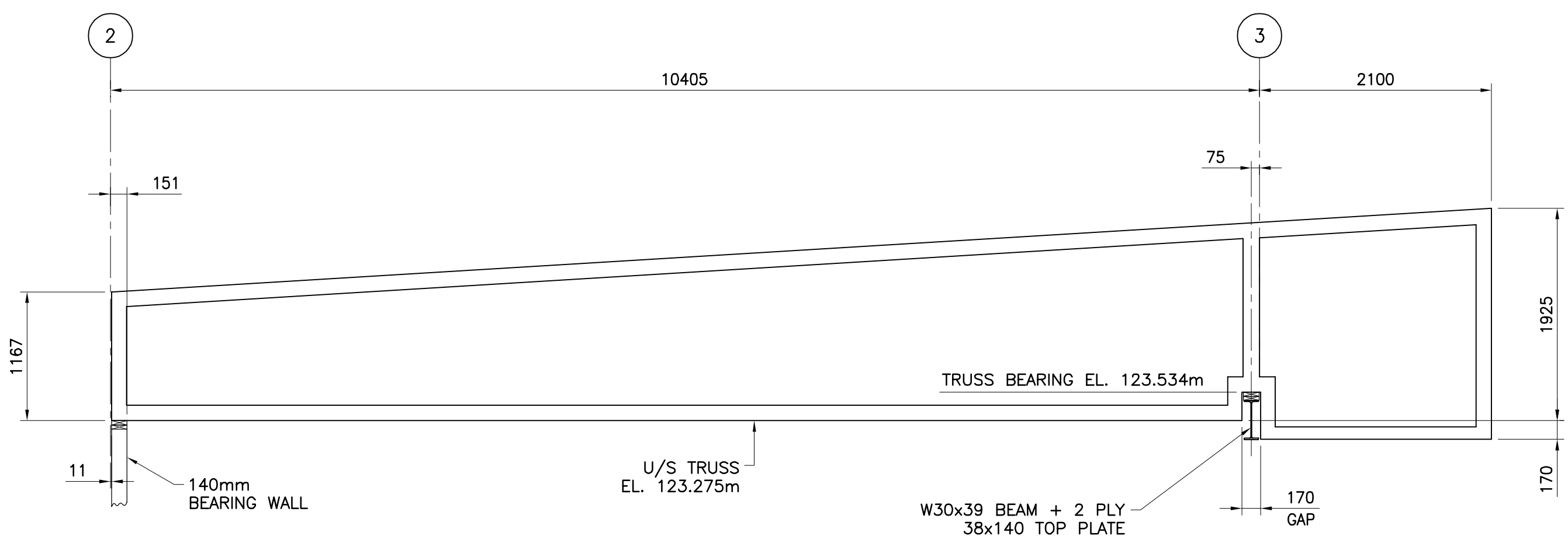
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TRUSS TYPE 'T-2'
 SCALE: 1:40



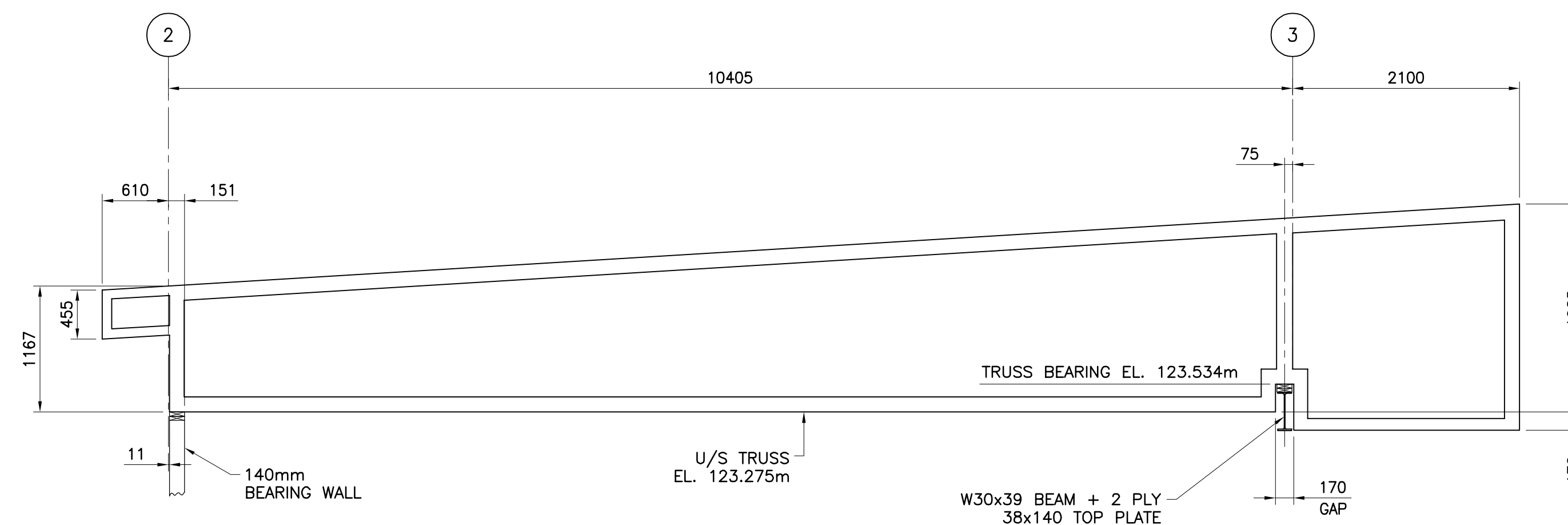
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TRUSS TYPE 'T-3'
 SCALE: 1:40



(TRUSS SHOWN SCHEMATICALLY ONLY)
TRUSS TYPE 'T-4'
 SCALE: 1:40



(TRUSS SHOWN SCHEMATICALLY ONLY)
TRUSS TYPE 'T-5'
 SCALE: 1:40



(TRUSS SHOWN SCHEMATICALLY ONLY)
TRUSS TYPE 'T-6'
 SCALE: 1:40

N°	DESCRIPTION	BY	DATE
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0	ISSUED TENDER	R.V.	2022-05-30

REVISION:

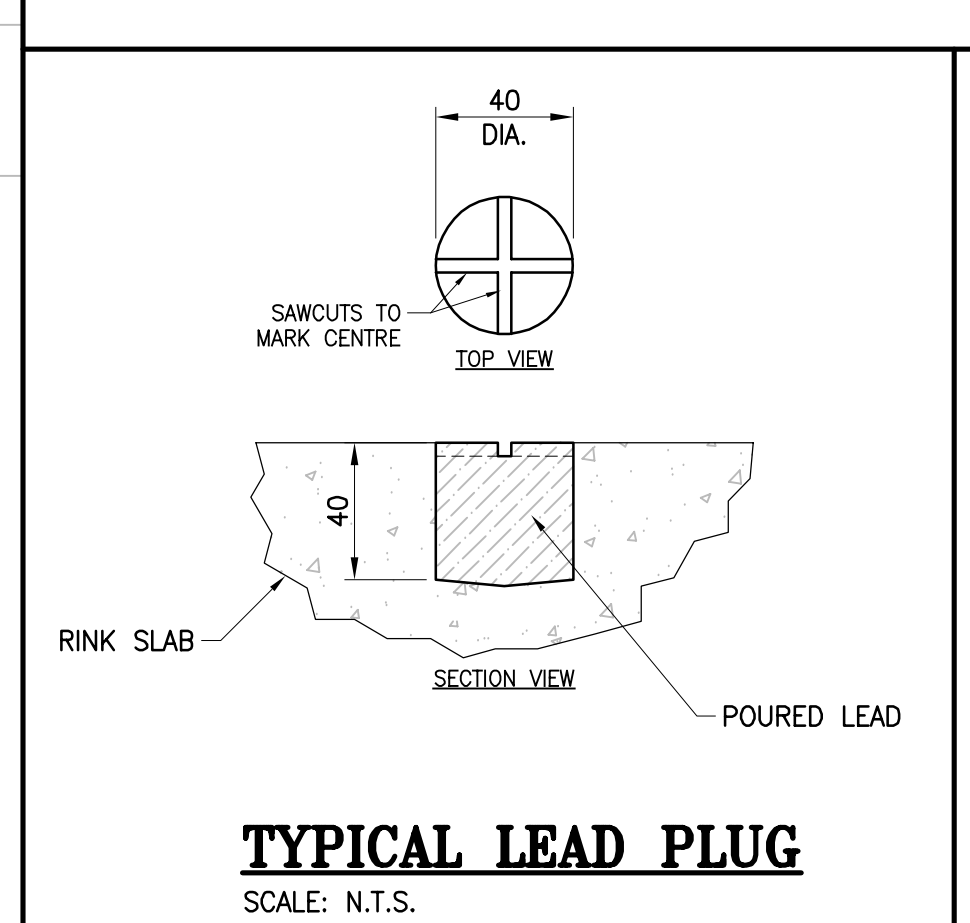
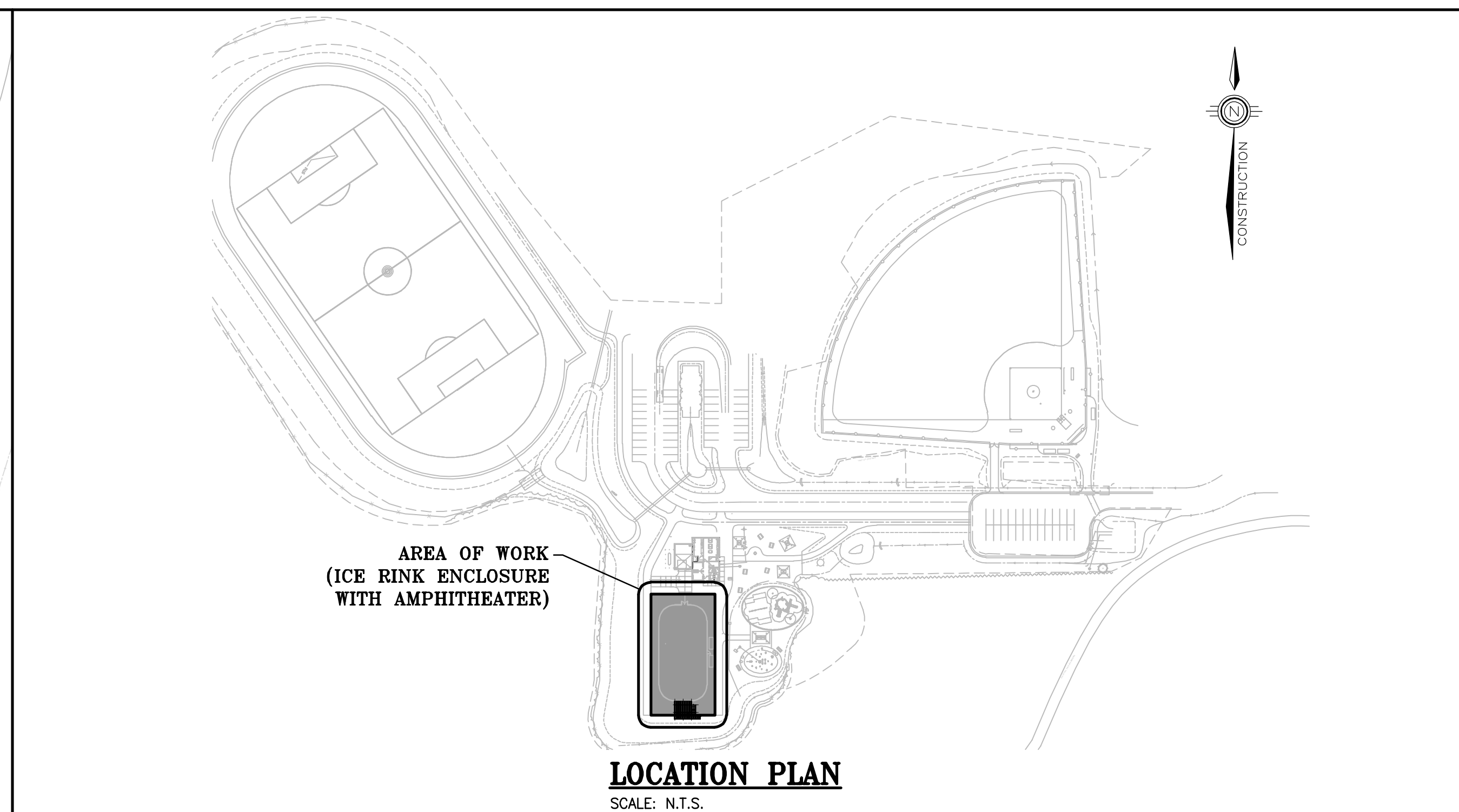
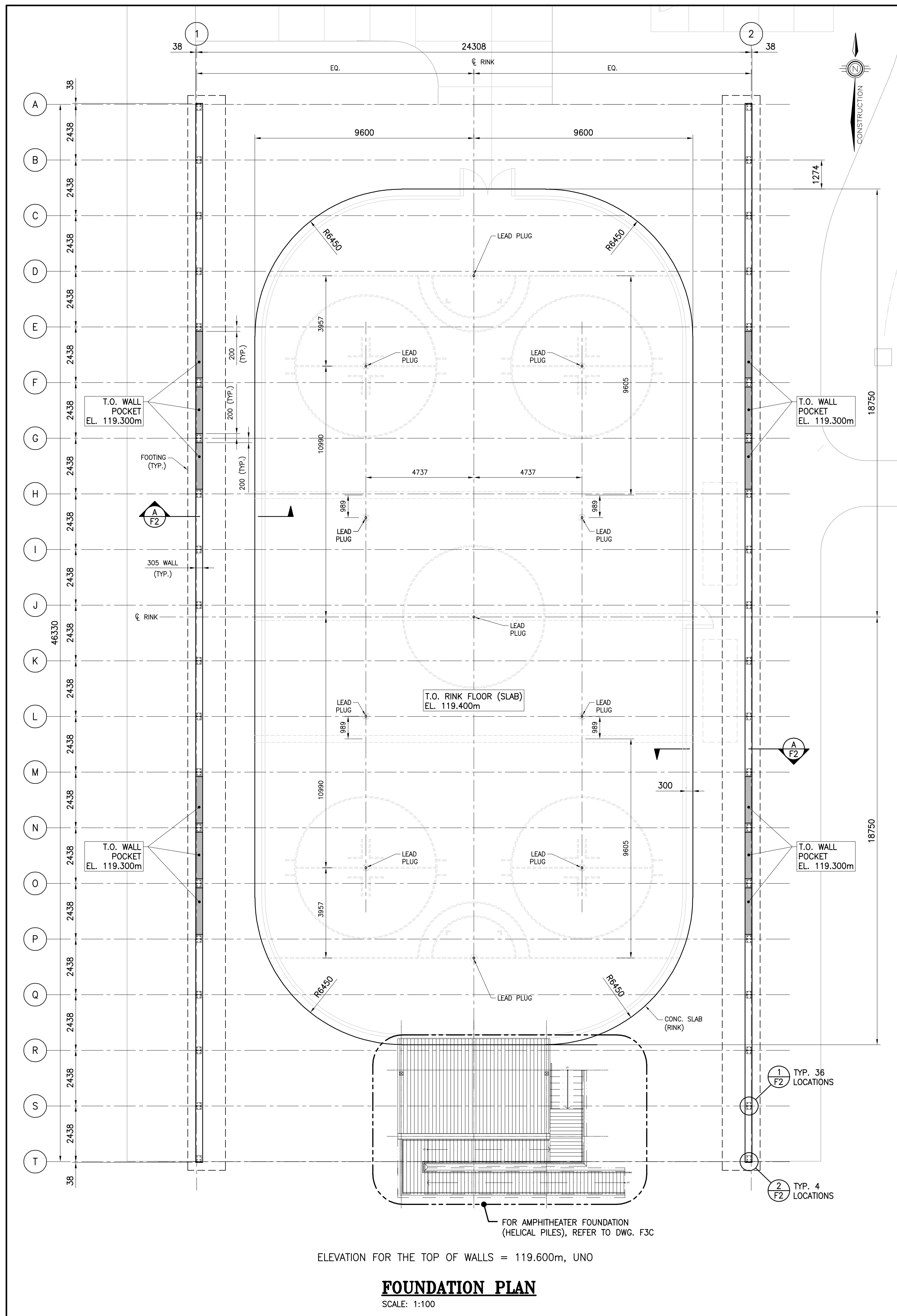
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PROJECT:
 KCIW KNICANEWEK SPORTS
 AND RECREATION PARK -
 PHASE 2 BUILDINGS
 TOBIQUE FIRST NATION, NB

DRAWING TITLE:
 PARK CENTER BUILDING
 -STRUCTURAL-
 TRUSS TYPES

DESIGN: M. BOUDREAU APPROVED: --
 DRAWN: R. VALDRON DATE: JULY 2021
 VERIFIED: M. BOUDREAU SCALE: AS SHOWN

PROJECT N°: 9223-18-00 DRAWING N°: S4B



GENERAL NOTES

- CONTRACTOR IS RESPONSIBLE FOR ALL CUTTING AND PATCHING, AND THE REMOVAL OF ALL EXISTING MATERIALS AND INSTALLATIONS NECESSARY FOR THE EXECUTION OF THE WORK DESCRIBED BELOW OR SHOWN ON THESE STRUCTURAL DRAWINGS. ALL REMOVED MATERIALS ARE TO BE DISPOSED OF IN ACCORDANCE WITH AUTHORITY HAVING JURISDICTION, UNLESS INDICATED OTHERWISE BY OWNER AND/OR TENANT.
- CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LOCATIONS, ELEVATIONS AND/OR CONSTRUCTION DETAILS. REPORT ANY DISCREPANCIES TO THE CONSULTANT. DO NOT SCALE ON THESE STRUCTURAL DRAWINGS.
- ALL WORK SHALL BE PERFORMED AND COMPLETED TO THE STANDARDS OF MATERIALS AND WORKMANSHIP AS PER THE NATIONAL BUILDING CODE OF CANADA (NBC), 2015, INCLUDING ALL CORRECTIONS AND REVISIONS TO DATE. ALL WORK AND INSTALLATIONS SHALL ALSO COMPLY TO APPLICABLE MUNICIPAL AND PROVINCIAL REGULATIONS. IN THE ABSENCE OF SPECIFIC REQUIREMENTS IN THE ABOVE, WORK SHALL CONFORM TO SOUND BUILDING PRACTICE AND QUALITY WORKMANSHIP.
- THESE STRUCTURAL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH STRUCTURAL SPECIFICATIONS.
- REFER TO ARCHITECTURAL DRAWINGS FOR WALL OPENING DIMENSIONS AND LOCATIONS.
- SEE MECH. FOR LOCATION OF REQUIRED SLEEVES THROUGH FOUNDATION WALL. OPENING SHALL BE 150mmØ OR LESS (UNLESS APPROVED BY CONSULTANT) AND SHOULD NOT INTERRUPT REINFORCEMENT BARS.
- TYPICAL STEEL REINFORCEMENT COVER TO BE 40mm U.N.O.
- FOR ICE RINK & AMPHITHEATER, REFERENCE ELEVATIONS ARE AS PER CIVIL AND LANDSCAPE ARCH. (BDA). THEY DIFFER FROM BUILDING ARCH. (EVOQ) ELEVATIONS.

ARCHITECTS:
EVOQ
1435, RUE SAINT-ALEXANDRE, BUREAU 1000
MONTREAL (QUEBEC) H3A 2G4
T. 514-393-9490 F. 514-393-9498
info@evoqarchitecture.com

ENGINEERS:
ROY CONSULTANTS
13, rue Costigan Street
Edmundston (NB) E3V 1W7
T. / 506.7379730
ENGINEERING SERVICES D'INGÉNIERIE E. / 506.548.2207

LANDSCAPE ARCHITECTS:
BDA Landscape Architects

CLIENT:
Red Island Contractors Inc.
305, Route 390, Tobique First Nation, NB, E7H 4P7

REF: 493-18-4C

REVISION	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30

NO.	DESCRIPTION	BY	DATE

NO.	DESCRIPTION	BY	DATE

NO.	DESCRIPTION	BY	DATE

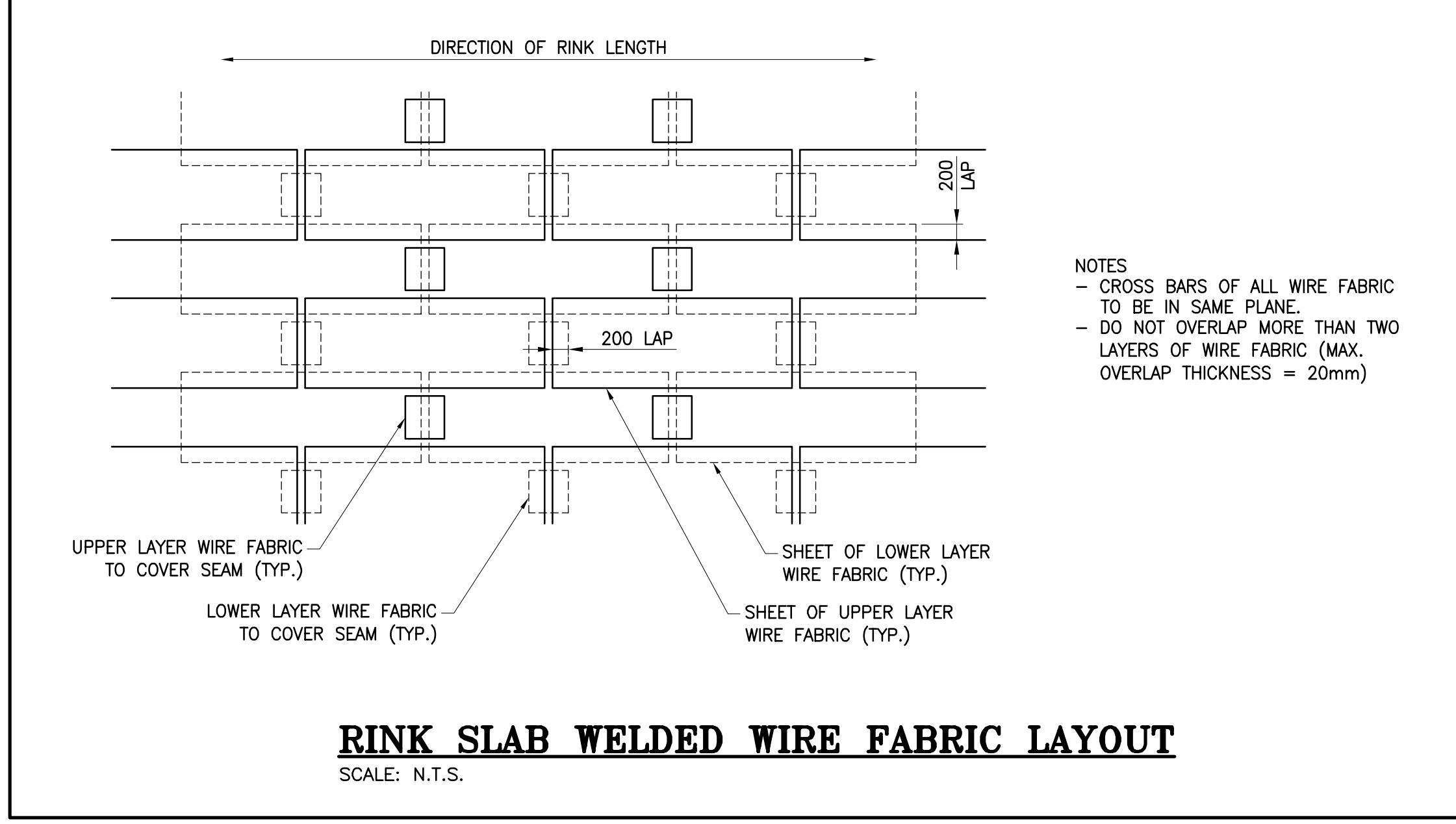
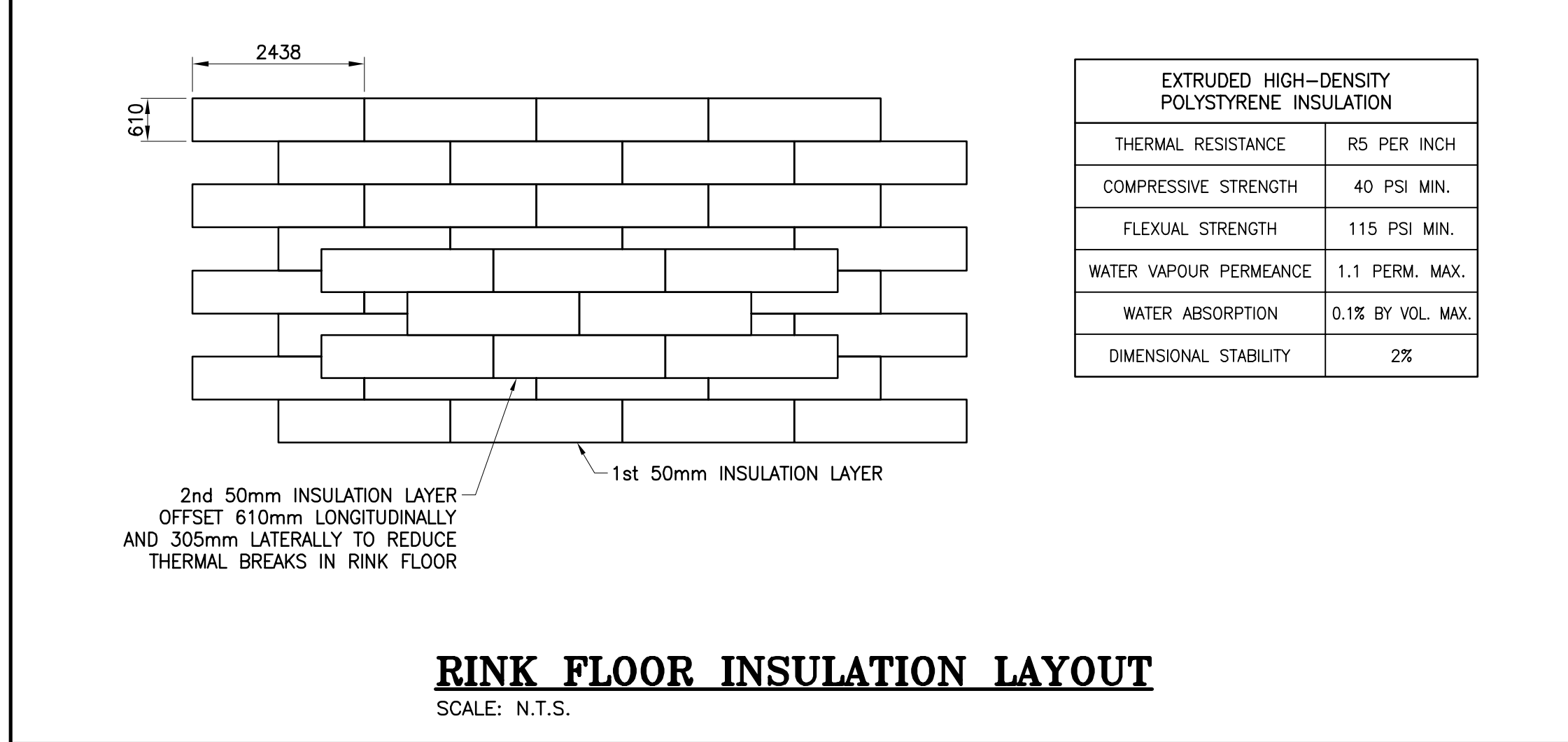
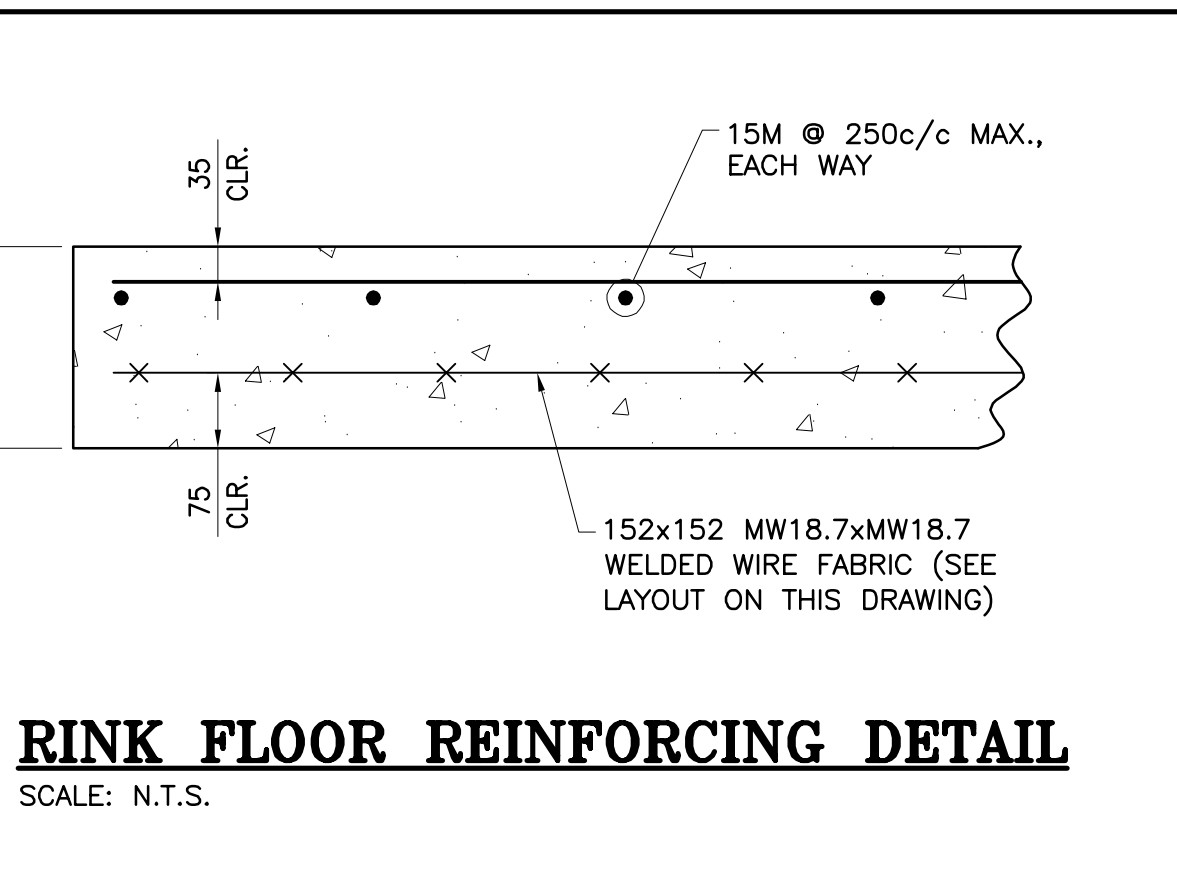
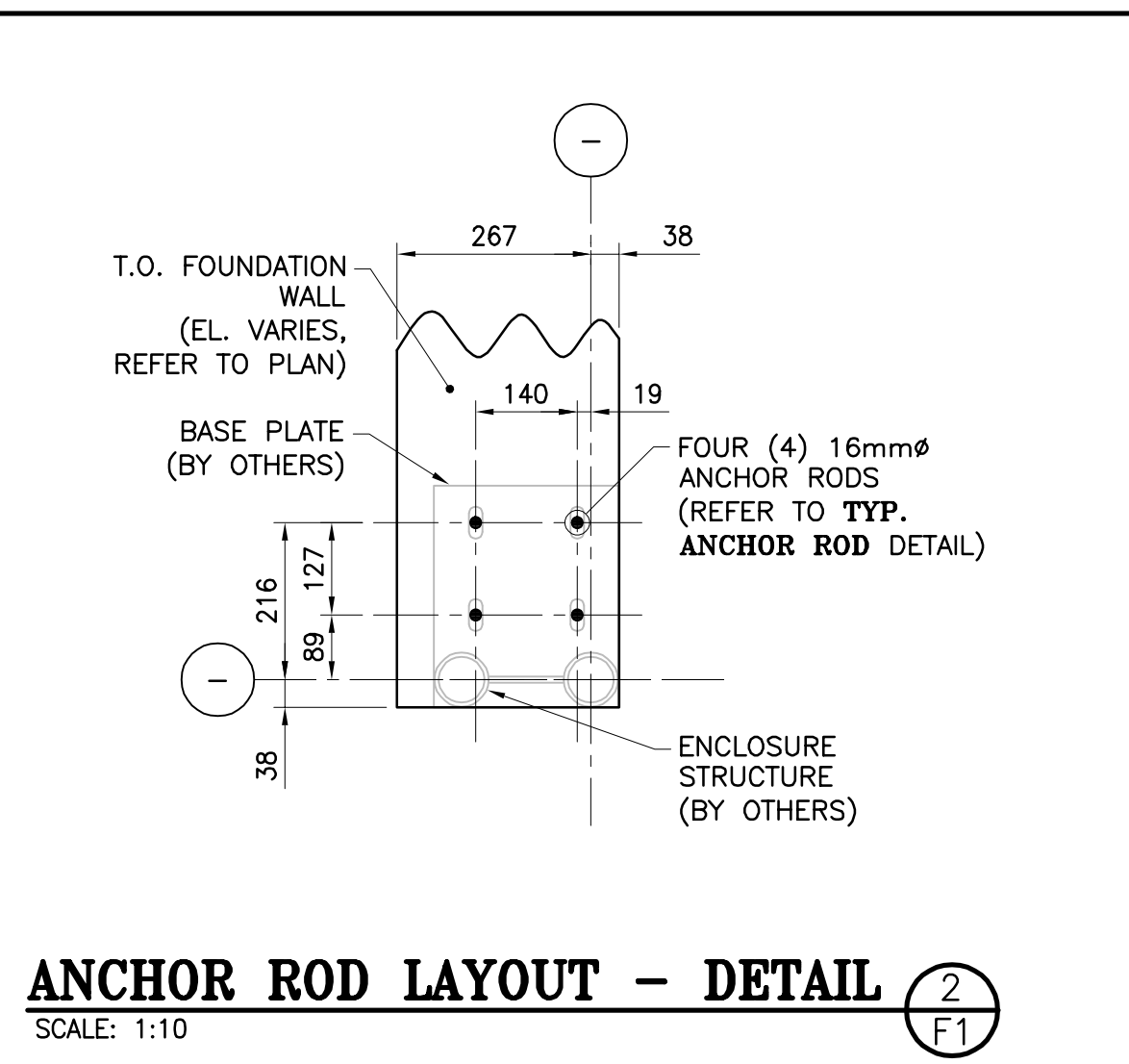
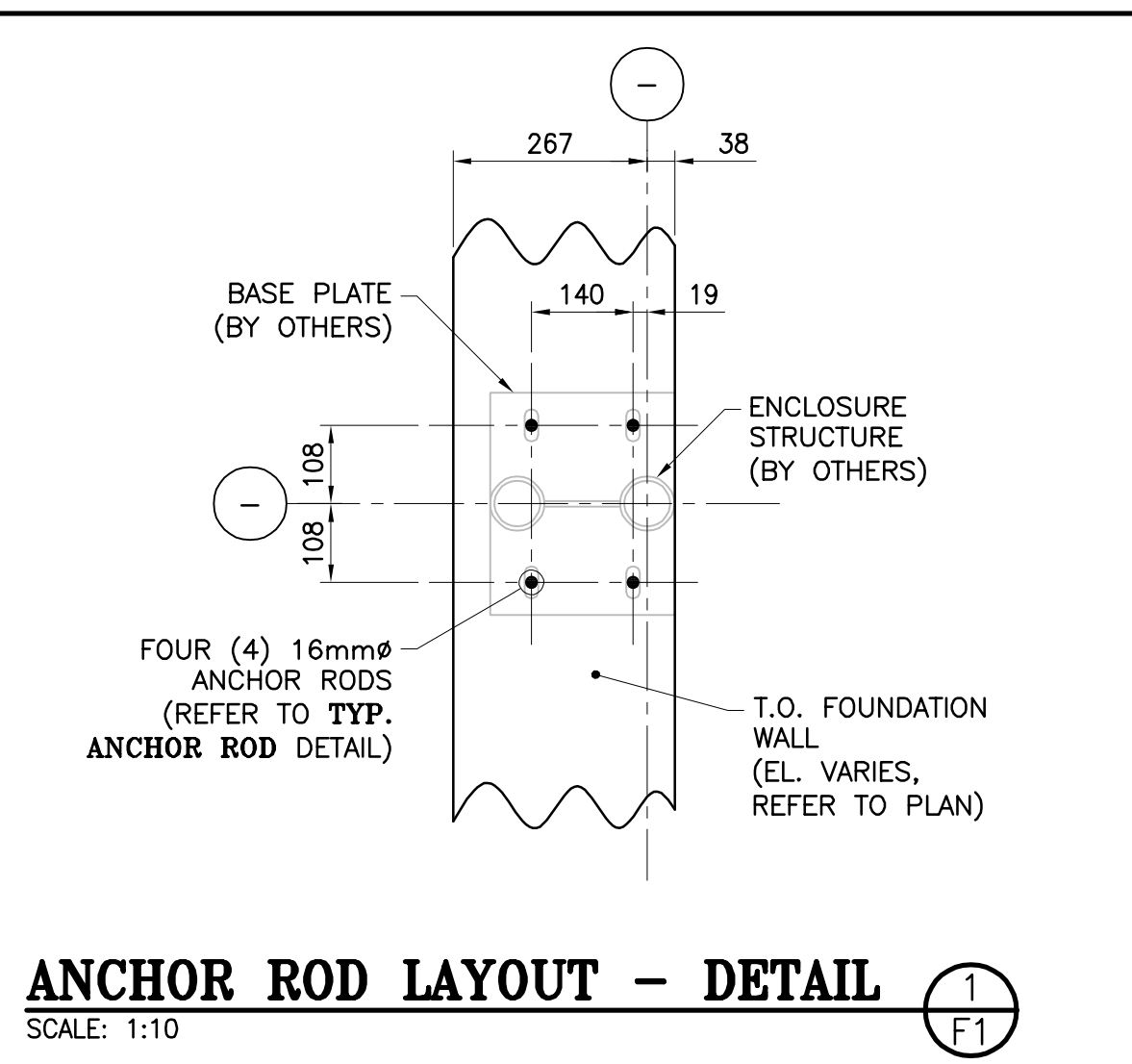
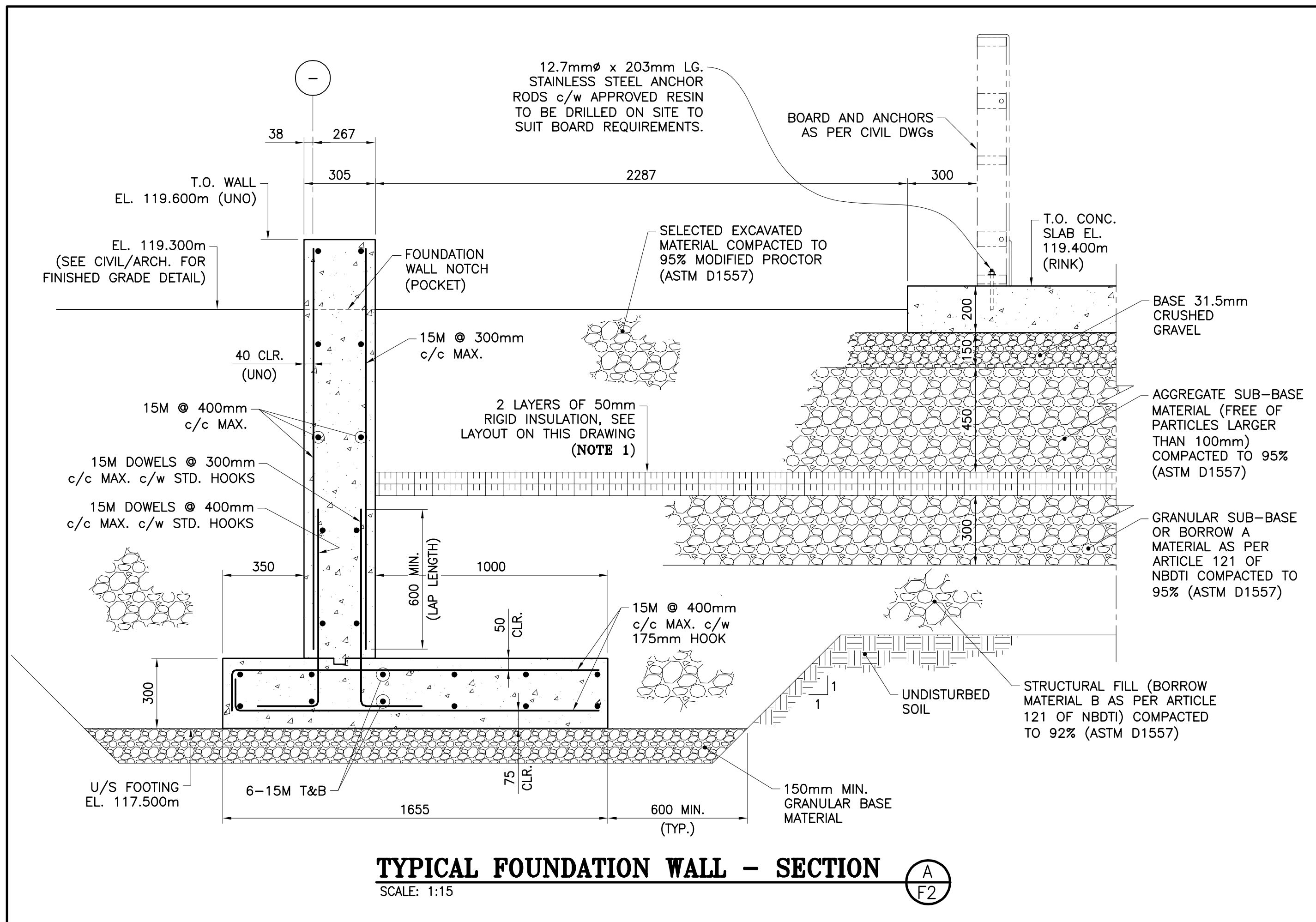
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PROJECT:
KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS TOBIQUE FIRST NATION, NB

DRAWING TITLE:
ICE RINK ENCLOSURE BLDG. WITH AMPHITHEATER - FOUNDATION - PLAN VIEW & DETAIL

DESIGN: M. BOUDREAU APPROVED: -
DRAWN: R. COUTURE DATE: JUNE 2021
VERIFIED: M. BOUDREAU SCALE: AS SHOWN

PROJECT NO.: **9223-18-00** DRAWING NO.: **F1C**



ARCHITECTS:

EVOOQ

1435, RUE SAINT-ALEXANDRE, BUREAU 1000
MONTREAL (QUEBEC) H3A 2G4
T. 514-393-9490 F. 514-393-9498
info@evoqarchitecture.com

ENGINEERS:

ROY CONSULTANTS
ENGINEERING SERVICES D'INGENIERIE

13, rue Costigan Street
Edmundston (NB) E3V 1W7
T. / 506.7379730
F. / 506.548.2207

REF: 493-18-4C

LANDSCAPE ARCHITECTS:

BDA Landscape Architects

CLIENT:
Red Island Contractors Inc.
305, Route 390, Tobique First Nation, NB, E7H 4P7

SPECIFIC NOTE

1. AT NORTH AND SOUTH END OF THE ENCLOSURE, EXTEND THE INSULATION 2400mm FURTHER THAN THE CONCRETE ICE SLAB AND ELSEWHERE. STOP THE INSULATION AT THE FOUNDATION WALL.

NO.	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30

REVISION:

GENERAL NOTES:

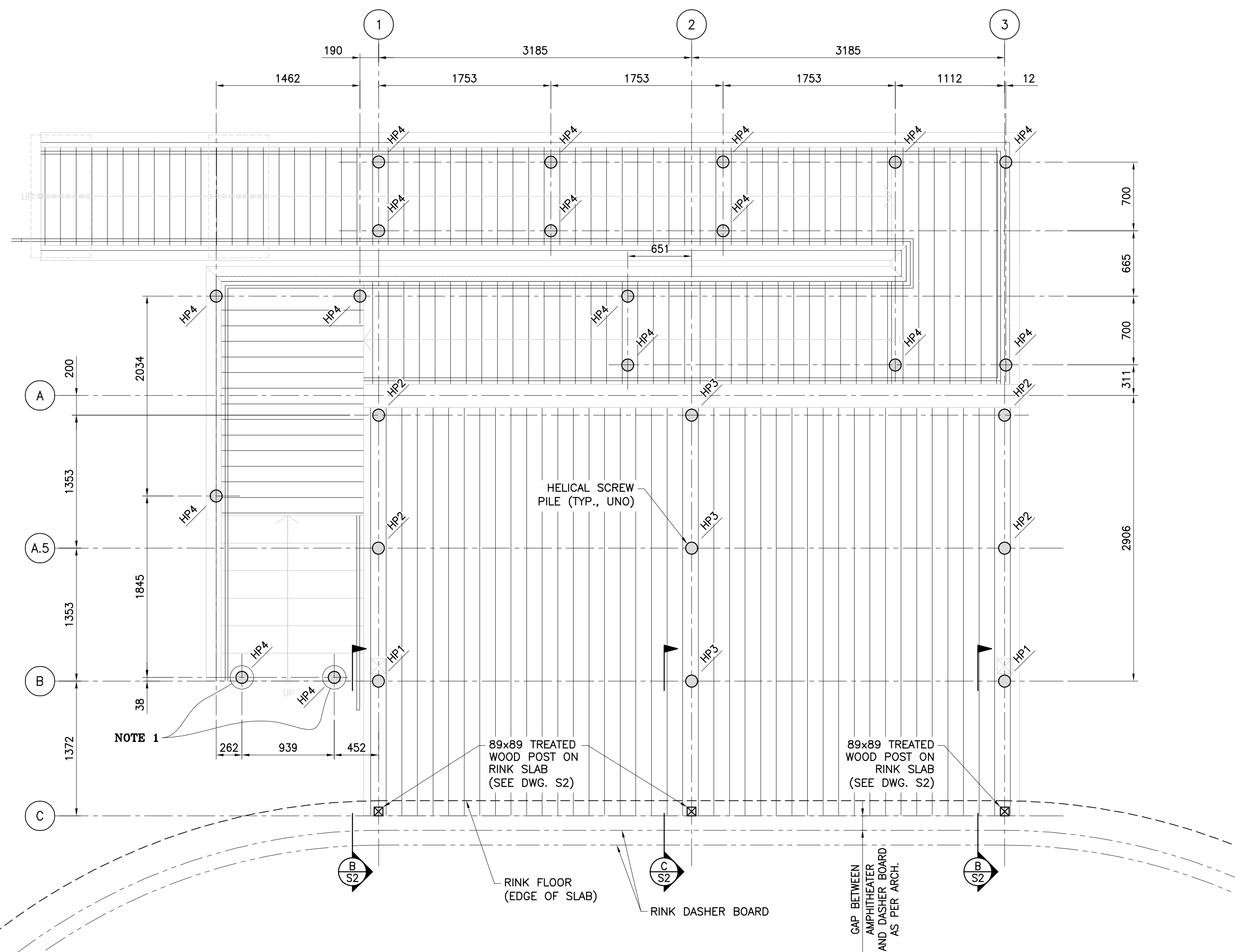
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PROJECT:
KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS TOBIQUE FIRST NATION, NB

DRAWING TITLE:
ICE RINK ENCLOSURE BLDG. WITH AMPHITHEATER -FOUNDATION- SECTIONS & DETAILS

DESIGN: M. BOUDREAU APPROVED: --
DRAWN: R. COUTURE DATE: JUNE 2021
VERIFIED: M. BOUDREAU SCALE: AS SHOWN

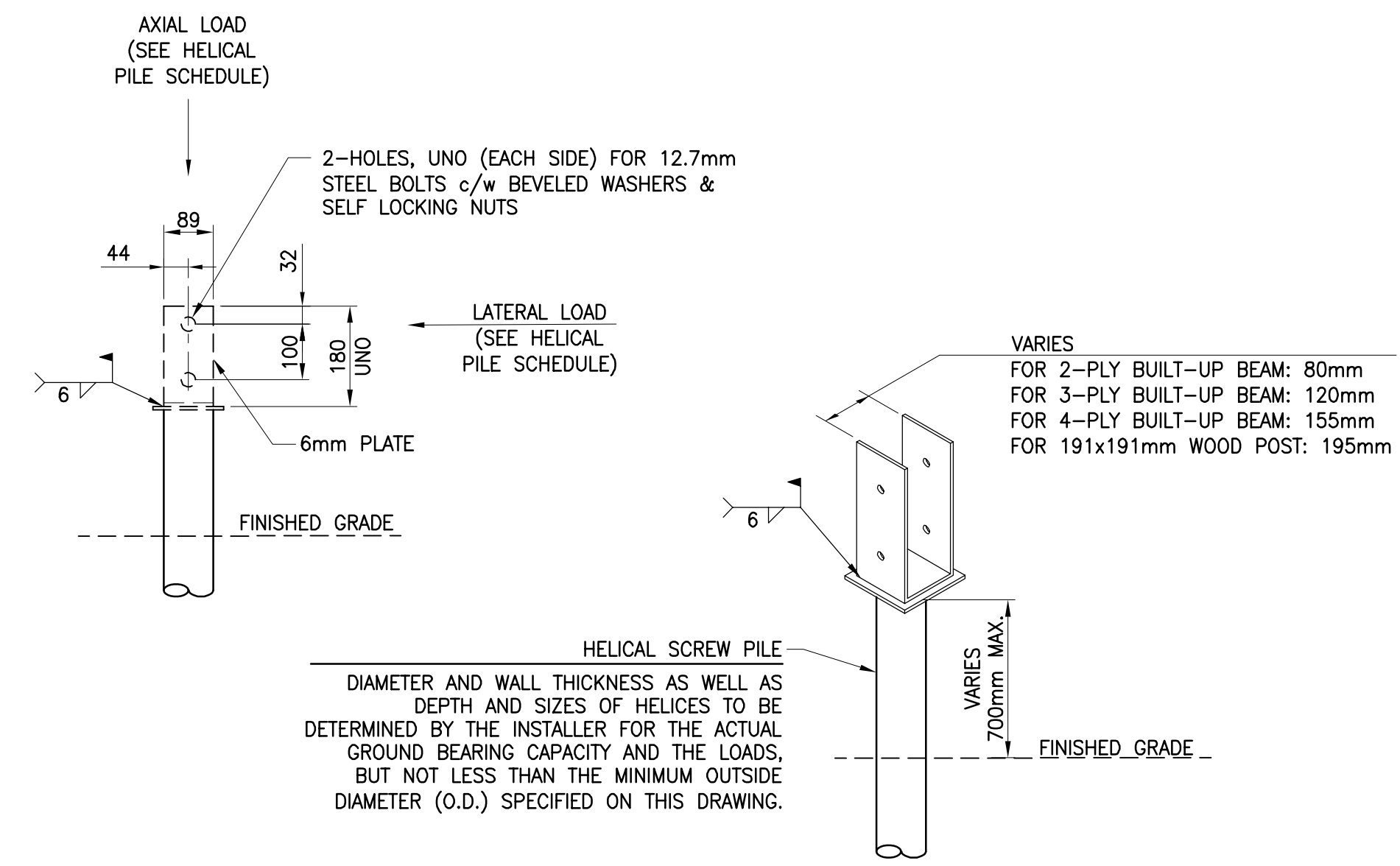
PROJECT NO.: 9223-18-00 DRAWING NO.: F2C



PLAN VIEW - FOUNDATION
SCALE: 1:30

DESIGNATION	AXIAL LOAD (kN) (+ COMPRESSION, - TENSION)		LATERAL LOAD (kN)		TOP OF PILE CONNECTOR ELEVATION (m) (TO BE COORDINATED WITH WOOD CONNECTOR SUPPLIER)	PILE HEAD WOOD CONNECTOR
	(SLS)	(ULS)	(SLS)	(ULS)		
HP1 (89mmØ MIN.)	47	71	1.5	5.0	119.500	U-BRACKET FOR WOOD POST (191x191)
HP2 (89mmØ MIN.)	19	29	1.0	8.0	119.969	U-BRACKET FOR WOOD 2 PLY BEAM
HP3 (89mmØ MIN.)	42	63	1.0	2.0	119.969	U-BRACKET FOR BUILT 3 PLY BEAM
HP4 (76mmØ MIN.)	15	25	1.0	4.0	VARIES AS PER RAMP REQUIREMENTS	U-BRACKET FOR BUILT 2 PLY BEAM

NOTES:
 - REFER TO SPECIFICATIONS FOR OTHER HELICAL PILE REQUIREMENTS.
 - MINIMUM DEPTH OF PILES TO BE 2.44m.
 - ALL STEEL SHALL BE HOT-DIP GALVANIZED.
 - COORDINATION WITH ELECTRICAL CONTRACTOR IS REQUIRED TO ENSURE TRENCHING IS DONE **AFTER** INSTALLATION OF PILES.



TYPICAL HELICAL PILE CONNECTION
SCALE: N.T.S.

SPECIFIC NOTE

1. THE HEIGHT OF THE ATTACHED 'U' PLATE FOR THESE PILES SHALL BE 140mm AND ONLY ONE HOLE AT THE CENTER.

N°	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30

REVISION:

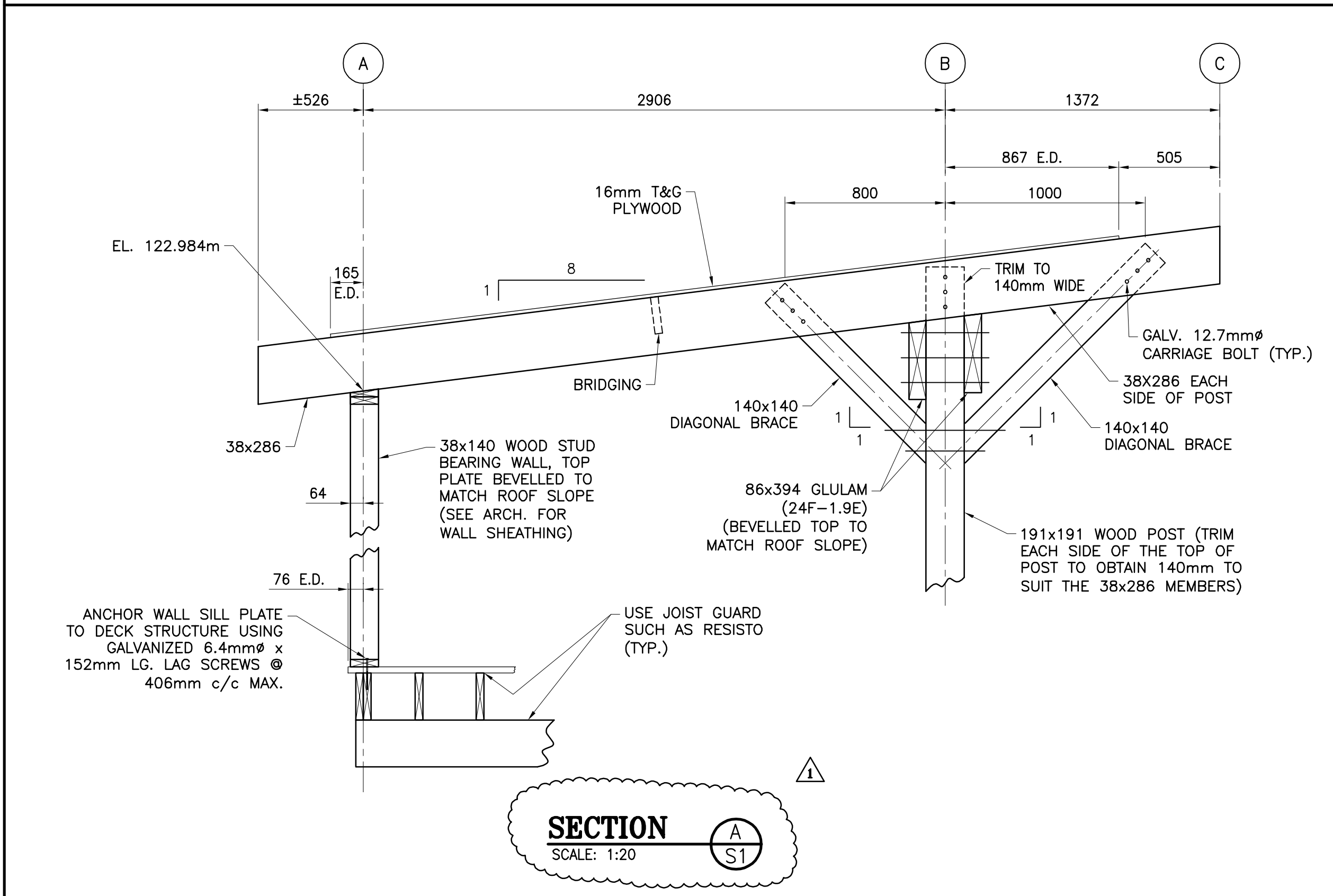
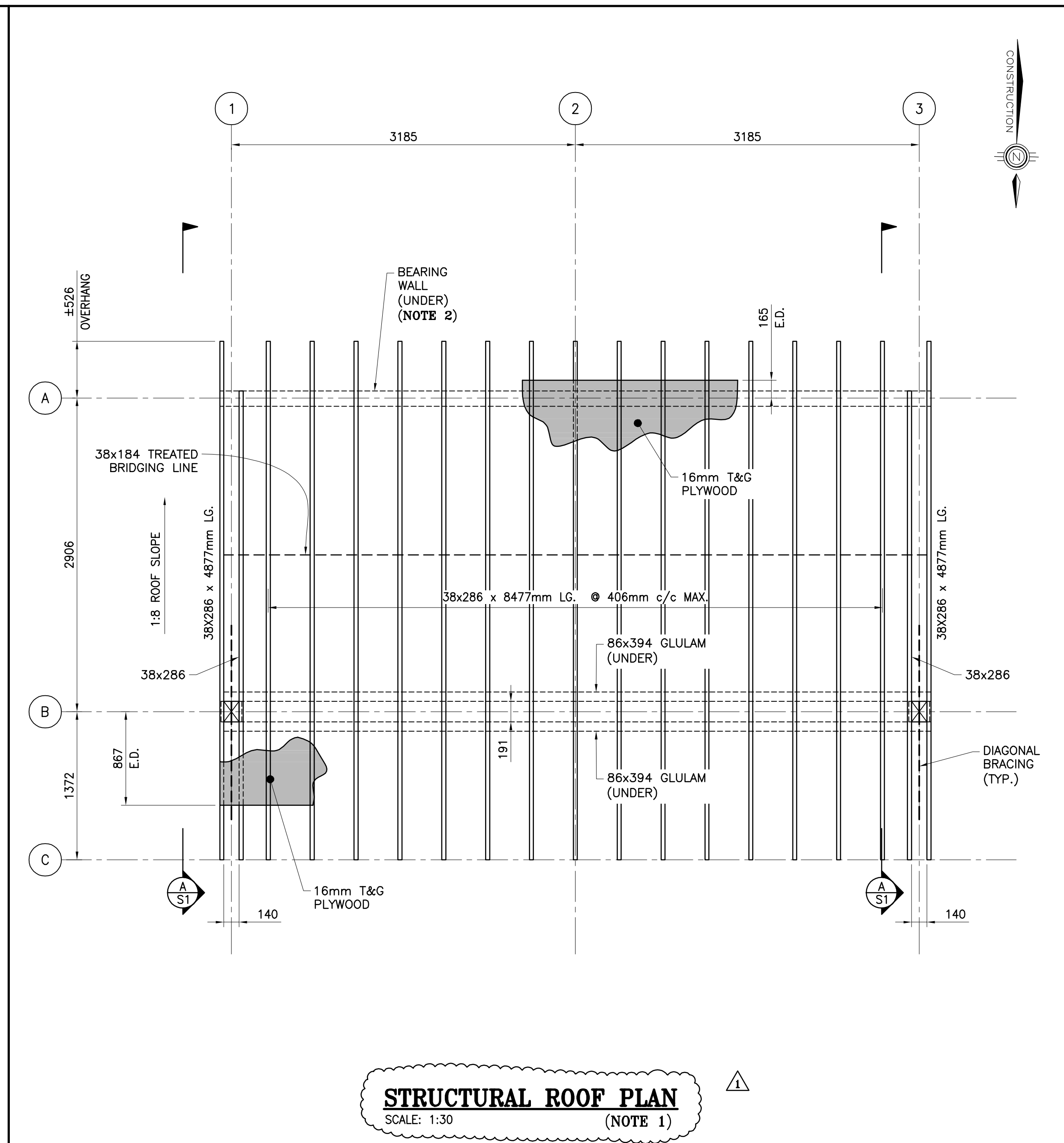
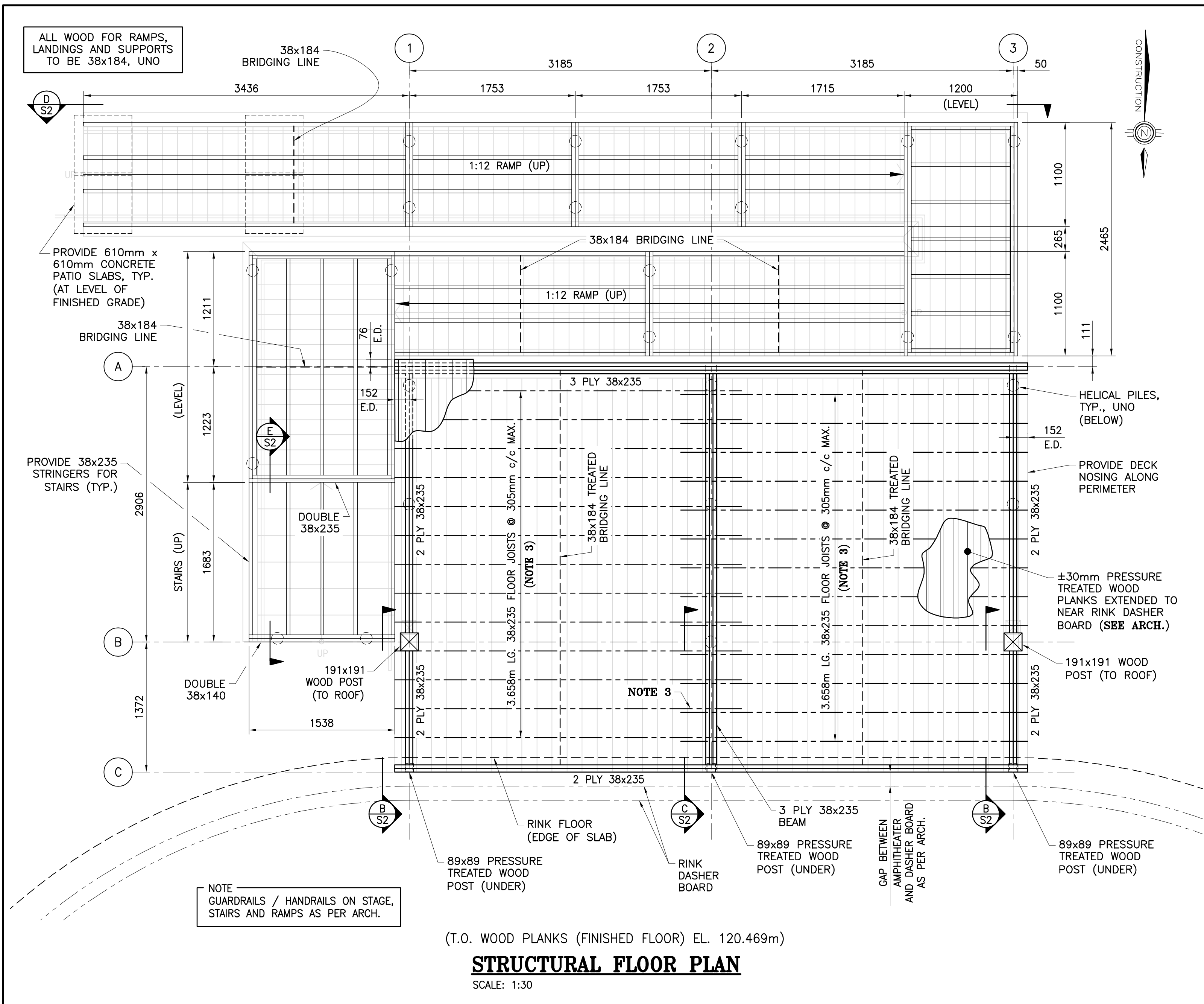
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PROJECT:
**KCIW KNICANEWEK SPORTS
 AND RECREATION PARK -
 PHASE 2 BUILDINGS
 TOBIQUE FIRST NATION, NB**

DRAWING TITLE:
**AMPHITHEATER
 -FOUNDATION-
 PLAN VIEW & PILE DETAILS**

DESIGN: M. BOUDREAU APPROVED: --
 DRAWN: R. VALDRON DATE: MAY 2022
 VERIFIED: M. BOUDREAU SCALE: AS SHOWN

PROJECT N°: 9223-18-00 DRAWING N°: F3C



DESIGN LOADS	
(AS PER PART 4 OF THE NBC OF CANADA 2015, BUT WITH FOLLOWING UNFACTORED LOADS)	
DL ROOF:	0.8kPa (NOT INCLUDING JOISTS AND BEAMS)
SL ROOF:	3.48kPa, UNO. (S _s = 3.6kPa, S _r = 0.6kPa, C _b = 0.8, I _s = 1.0)
Δ SL:	L/360
DL FLOOR:	1.0kPa (NOT INCLUDING JOISTS AND BEAMS)
LL FLOOR:	4.8kPa
Δ LL:	L/360

- ### GENERAL NOTES:
- CONTRACTOR IS RESPONSIBLE FOR ALL CUTTING AND PATCHING, AND THE REMOVAL OF ALL EXISTING MATERIALS AND INSTALLATIONS NECESSARY FOR THE EXECUTION OF THE WORK DESCRIBED BELOW OR SHOWN ON THESE STRUCTURAL DRAWINGS. ALL REMOVED MATERIALS ARE TO BE DISPOSED OF IN ACCORDANCE WITH AUTHORITY HAVING JURISDICTION, UNLESS INDICATED OTHERWISE BY OWNER AND/OR TENANT.
 - CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LOCATIONS, ELEVATIONS AND/OR CONSTRUCTION DETAILS. REPORT ANY DISCREPANCIES TO THE CONSULTANT. DO NOT SCALE ON THESE STRUCTURAL DRAWINGS.
 - ALL WORK SHALL BE PERFORMED AND COMPLETED TO THE STANDARDS OF MATERIALS AND WORKMANSHIP AS PER THE NATIONAL BUILDING CODE OF CANADA (NBC), 2015, INCLUDING ALL CORRECTIONS AND REVISIONS TO DATE. ALL WORK AND INSTALLATIONS SHALL ALSO COMPLY TO APPLICABLE MUNICIPAL AND PROVINCIAL REGULATIONS. IN THE ABSENCE OF SPECIFIC REQUIREMENTS IN THE ABOVE, WORK SHALL CONFORM TO SOUND BUILDING PRACTICE AND QUALITY WORKMANSHIP.
 - THESE STRUCTURAL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH STRUCTURAL SPECIFICATIONS.
 - REFER TO ARCHITECTURAL DRAWINGS FOR FINISHES, AS WELL AS WALL OPENING DIMENSIONS AND LOCATIONS.
 - THE TYPICAL DETAILS ON THIS THESE STRUCTURAL DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL ARRANGEMENT. REFER TO WRITTEN ANNOTATIONS AND SCHEDULES FOR EXACT ARRANGEMENT.
 - REFERENCE ELEVATIONS ARE AS PER CIVIL AND LANDSCAPE ARCH. (BDA). THEY DIFFER FROM BUILDING ARCH. (EVOQ) ELEVATIONS.

- ### GENERAL NOTES
- ALL LUMBER (OTHER THAN GLULAMS) USED ON THIS DRAWING SHALL BE PRESSURE TREATED LUMBER.
 - ALL METAL CONNECTORS SHALL BE GALVANIZED.

- ### SPECIFIC NOTES
- CONNECT EACH ROOF JOIST END WITH WITH HURRICANE TIE TYPE H1, 81Z BY SIMPSON STRONG TIE, GALVANIZED (OR APPROVED EQUAL).
 - WALL STUDS TO BE @ 406mm c/c MAX.
 - SPLICES TO BE NAILED WITH 2 ROWS OF COMMON WIRE NAILS @ 150mm c/c MAX.

N°	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30

GENERAL NOTES:

- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS ON SITE TO ENSURE CONFORMITY WITH THE DIMENSIONS GIVEN ON THE DRAWINGS.
- THE GENERAL CONTRACTOR IS RESPONSIBLE TO IMMEDIATELY SUBMIT A REPORT TO THE ARCHITECT OR ENGINEER WITH ANY MISMATCHES.
- THE GENERAL CONTRACTOR SHOULD NOT TAKE SCALED MEASUREMENTS OFF THE DRAWINGS.
- ANY INDIVIDUAL OR FIRM THAT HAVE RECEIVED ELECTRONIC DOCUMENT USE THEM AT THEIR OWN RISK. ONLY ORIGINAL DRAWINGS, STAMPED BY THE ARCHITECT OR ENGINEER, CAN BE USED FOR CONSTRUCTION.

PROJECT:
KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS
 TOBIQUE FIRST NATION, NB

DRAWING TITLE:
AMPHITEATHER -STRUCTURAL- PLAN VIEWS & DETAILS

DESIGN: M. BOUDREAU APPROVED: -
 DRAWN: R. VALDRON DATE: MAY 2022
 VERIFIED: M. BOUDREAU SCALE: AS SHOWN
 PROJECT N°: 9223-18-00 DRAWING N°: S1C

GENERAL NOTES

- ALL LUMBER USED ON THIS DRAWING SHALL BE PRESSURE TREATED LUMBER.
- ALL METAL CONNECTORS SHALL BE GALVANIZED.

N°	DESCRIPTION	BY	DATE
1	ISSUED FOR CONSTRUCTION	R.V.	2022-09-23
0	ISSUED TENDER	R.V.	2022-05-30

GENERAL NOTES:

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- THE GENERAL CONTRACTOR IS RESPONSIBLE TO IMMEDIATELY SUBMIT A REPORT TO THE ARCHITECT OR ENGINEER WITH ANY INACCURACIES.
- THE GENERAL CONTRACTOR SHOULD NOT TAKE SCALED MEASUREMENTS OFF THE DRAWINGS.
- ANY INDIVIDUAL OR FIRM THAT HAVE RECEIVED ELECTRONIC DOCUMENT USE THEM AT THEIR OWN RISK. ONLY ORIGINAL DRAWINGS, STAMPED BY THE ARCHITECT OR ENGINEER, CAN BE USED FOR CONSTRUCTION.

PROJECT: **KCIW KNICANEWEK SPORTS AND RECREATION PARK - PHASE 2 BUILDINGS TOBIQUE FIRST NATION, NB**

DRAWING TITLE: **AMPHITHEATER -STRUCTURAL- SECTIONS**

DESIGN: M. BOUDREAU APPROVED: -
 DRAWN: R. VALDRON DATE: MAY 2022
 VERIFIED: M. BOUDREAU SCALE: AS SHOWN

PROJECT N°: **9223-18-00** DRAWING N°: **S2C**

