

ST. HEDWIG CATHOLIC SCHOOL

KINDERGARTEN PLAYGROUND RENOVATION

421 OLIVE AVENUE, OSHAWA, ON L1H 2R2



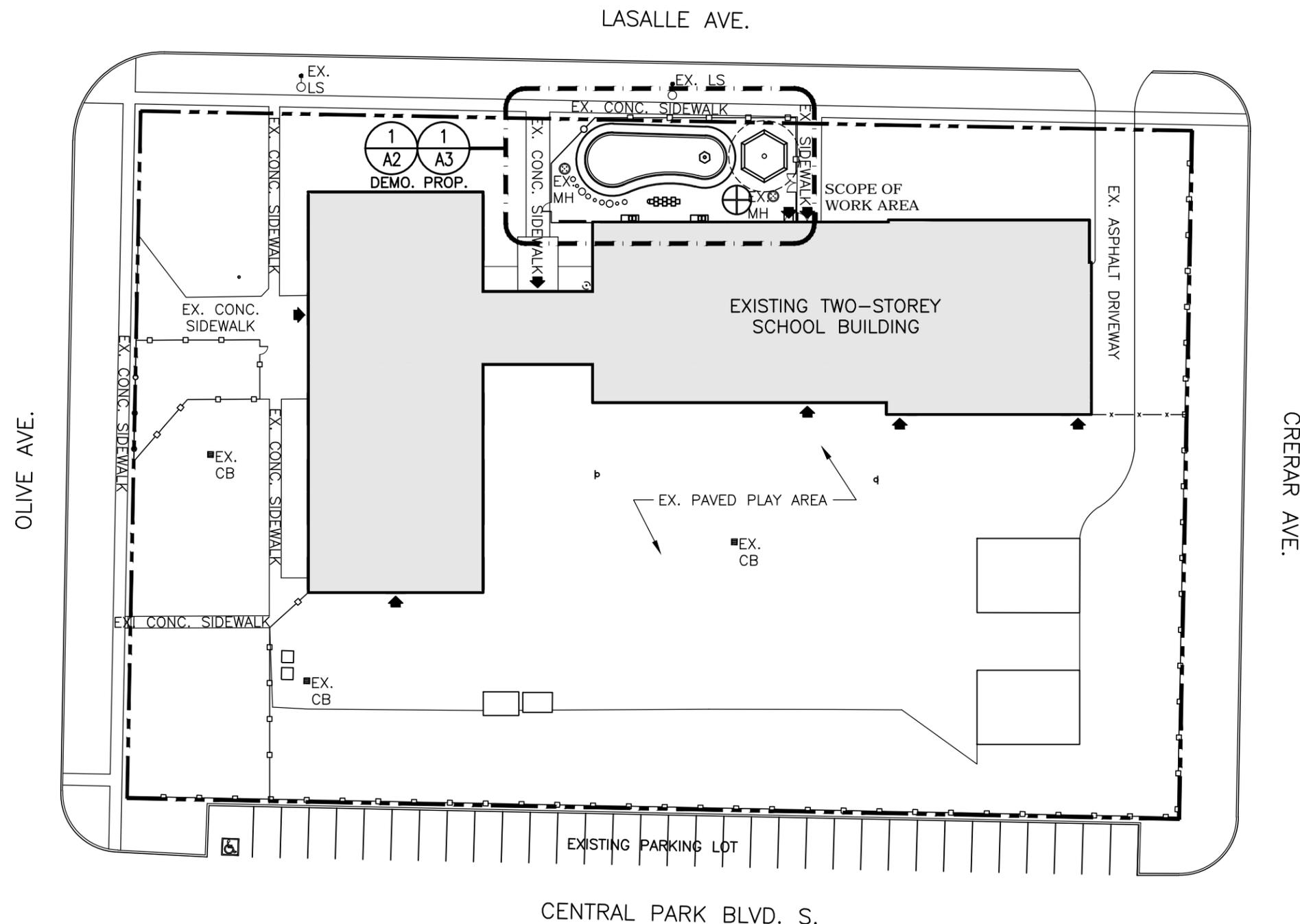
TENDER: 26-02

Moffet & Duncan Architects Inc.

5052 Dundas St. West
Toronto, Ontario, M9A 1B9

ARCHITECTURAL

- A1 SITE PLAN
- A2 PARTIAL DEMO SITE PLAN
- A3 PARTIAL SITE PLAN
- A4 KINDERGARTEN PLAY AREA & SITE DETAILS
- A5 PAINTED SURFACE DETAILS
- A6 SITE DETAILS
- A7 SITE FIXTURES



LEGEND

- PROPERTY LINE
- - - - - EX. CHAIN LINK FENCE
- - - - - NEW CHAIN LINK FENCE
- EX. EXISTING
- ▲ BUILDING ENTRANCE
- 112.40 EXISTING FINISH GRADE
- CB CATCH BASIN
- LS LIGHT STANDARD
- MH MANHOLE
- EX. TREES

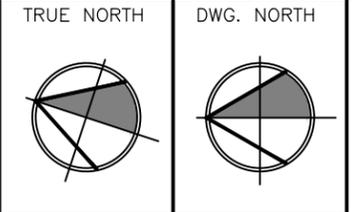
1 SITE PLAN
A1 SCALE 1:500

SCOPE OF WORK:
RENOVATE EXISTING
KINDERGARTEN PLAY AREA

GENERAL NOTES:

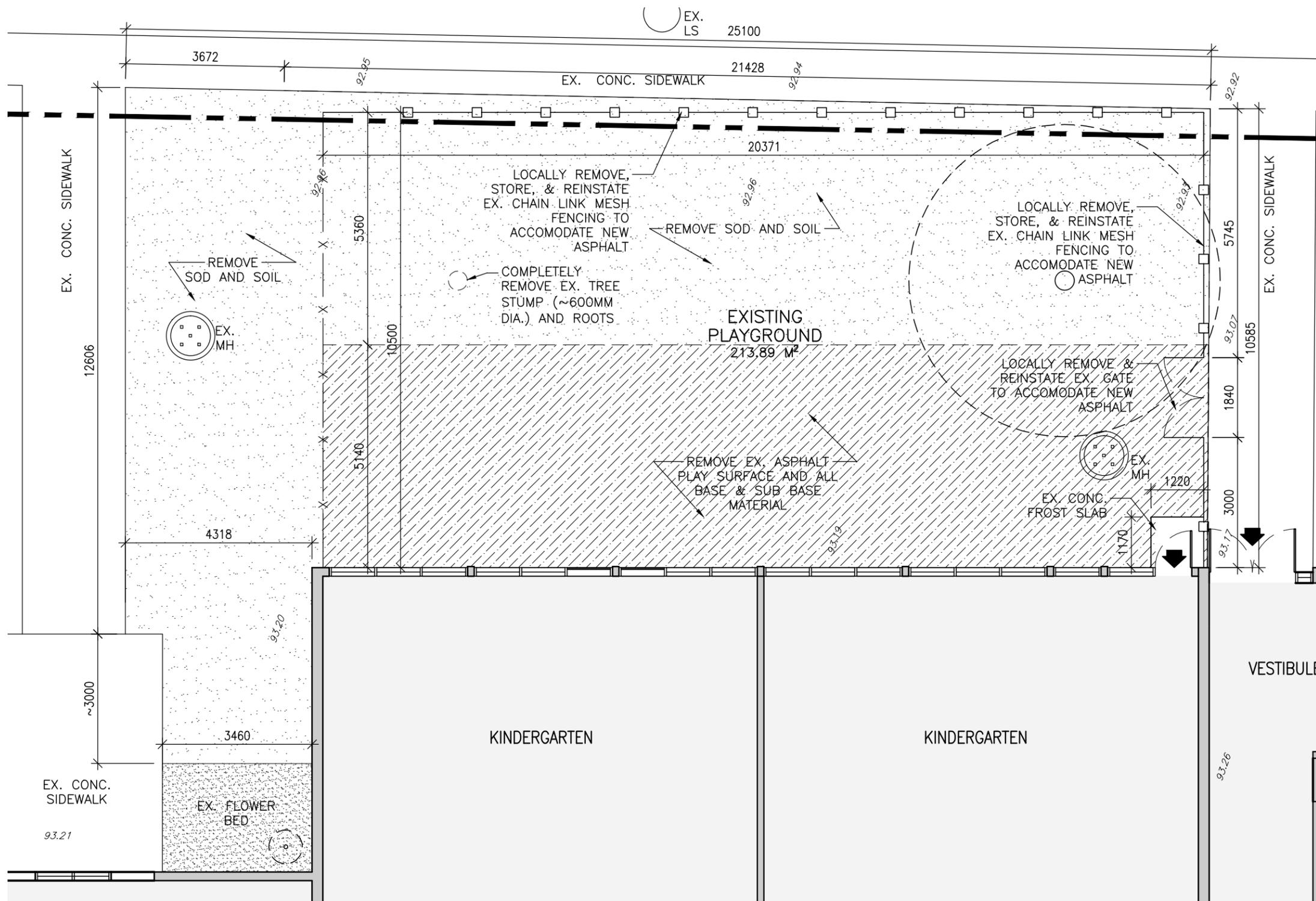
1. MAINTAIN FIRE SEPARATIONS BETWEEN WORK AREAS AND EXISTING SCHOOL AT ALL TIMES.
2. MAINTAIN FIRE ALARM SYSTEM AT ALL TIMES
3. SCHOOL WILL BE OCCUPIED THROUGHOUT THE SCHOOL ACADEMIC YEAR.
4. PROVIDE TEMPORARY BARRIERS, DUST CONTROL MEASURES, SECURITY CONTROLS, SUPPORTS, AND SUCH PROTECTION AS MAY BE REQUIRED DURING DEMOLITION WORK.
5. COVER EXISTING INTERIOR OPENINGS WITH MINIMUM 16MM TYPE X GYPSUM BOARD ON BOTH SIDES OF STEEL STUD FRAMING, TO PREVENT EXPOSURE TO CONSTRUCTION.

2	FEB 19, 2026	ISSUED FOR TENDER
1	JAN 19, 2026	ISSUED FOR REVIEW, 95%
DATE		REVISION



ST. HEDWIG CS KINDERGARTEN PLAYGROUND RENO
DCDSB
SITE PLAN
MOFFET & DUNCAN ARCHITECTS INC.
5052 DUNDAS ST. WEST TORONTO ONT. M9A 1B9 TELEPHONE (416)-239-2775

SCALE	DWG. NO.
1:500	A1
JOB #	
2612	



LEGEND

- PROPERTY LINE
- EX. CHAIN LINK FENCE
- NEW CHAIN LINK FENCE
- EX. EXISTING
- BUILDING ENTRANCE
- 112.40 EXISTING FINISH GRADE
- CB CATCH BASIN
- LS LIGHT STANDARD
- MH MANHOLE
- EX. TREES

DEMO LEGEND

- EX. CHAIN LINK FENCE
- EX. CHAIN LINK FENCE AND POSTS TO BE REMOVED
- REMOVE SOD & SOIL
- REMOVE ASPHALT & FILL
- EXISTING TO REMAIN UNLESS OTHERWISE NOTED

2	FEB 19, 2026	ISSUED FOR TENDER
1	JAN 19, 2026	ISSUED FOR REVIEW, 95%
DATE		REVISION

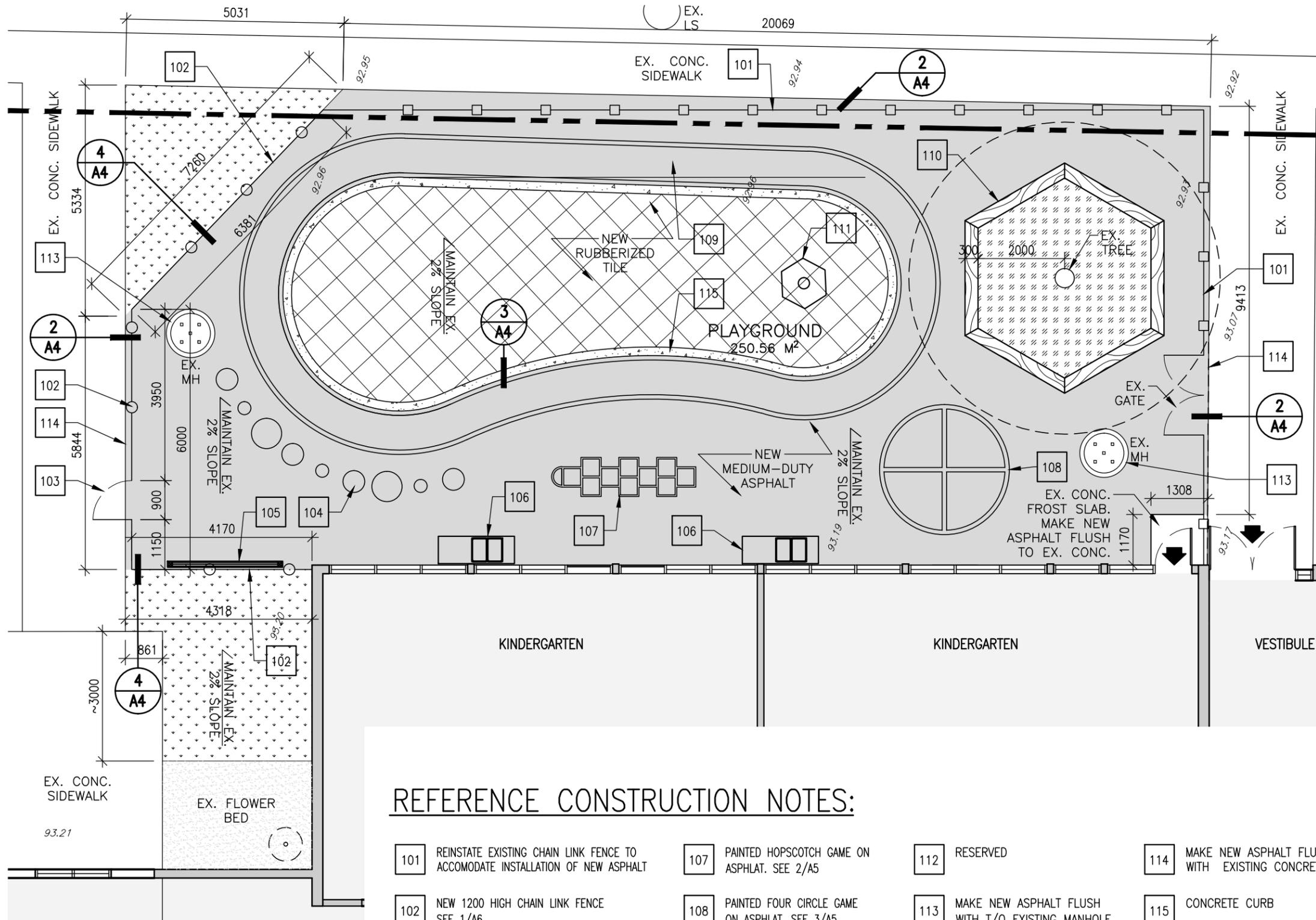
ONTARIO ASSOCIATION
OF
ARCHITECTS
ROBERT F. FERKUL
LICENCE
4695

TRUE NORTH

DWG. NORTH

1 PARTIAL DEMOLITION SITE PLAN
A2 SCALE 1:100

<p>ST. HEDWIG CS KINDERGARTEN PLAYGROUND RENO DCDSB PARTIAL DEMOLITION PLAN</p> <p>MOFFET & DUNCAN ARCHITECTS INC. 5052 DUNDAS ST. WEST TORONTO ONT. M9A 1B9 TELEPHONE (416)-239-2775</p>	SCALE	1:100	DWG. NO.	A2
	JOB #	2612		



1 PARTIAL PROPOSED SITE PLAN
A3 SCALE 1:100

REFERENCE CONSTRUCTION NOTES:

- | | | | |
|--|---|--|---|
| 101 REINSTATE EXISTING CHAIN LINK FENCE TO ACCOMMODATE INSTALLATION OF NEW ASPHALT | 107 PAINTED HOPSCOTCH GAME ON ASPHALT. SEE 2/A5 | 112 RESERVED | 114 MAKE NEW ASPHALT FLUSH WITH EXISTING CONCRETE |
| 102 NEW 1200 HIGH CHAIN LINK FENCE SEE 1/A6 | 108 PAINTED FOUR CIRCLE GAME ON ASPHALT. SEE 3/A5 | 113 MAKE NEW ASPHALT FLUSH WITH T/O EXISTING MANHOLE | 115 CONCRETE CURB |
| 103 NEW FENCE GATE SEE 2/A6 | 109 PAINTED RUNNING TRACK ON ASPHALT. SEE 1/A5 | | |
| 104 PAINTED DOT GAME ON ASPHALT SEE 1/A5 | 110 LOG SEATS, MITRE CUT CORNERS. BORE 2" DRAINAGE CHANNELS ON U/S OF BENCH, 3X PER LOG. SEE 3/A7 | | |
| 105 CREATIVE PANEL SEE 1/A7 | 111 TRIPLE HOOP SEE 3/A6 | | |
| 106 MUD KITCHEN, FIXED TO GROUND. SEE 2/A7 | | | |

LEGEND

- PROPERTY LINE
- EX. CHAIN LINK FENCE
- NEW CHAIN LINK FENCE
- EX. BUILDING ENTRANCE
- EXISTING FINISH GRADE
- CB CATCH BASIN
- LS LIGHT STANDARD
- MH MANHOLE
- EX. TREES

PROPOSED LEGEND

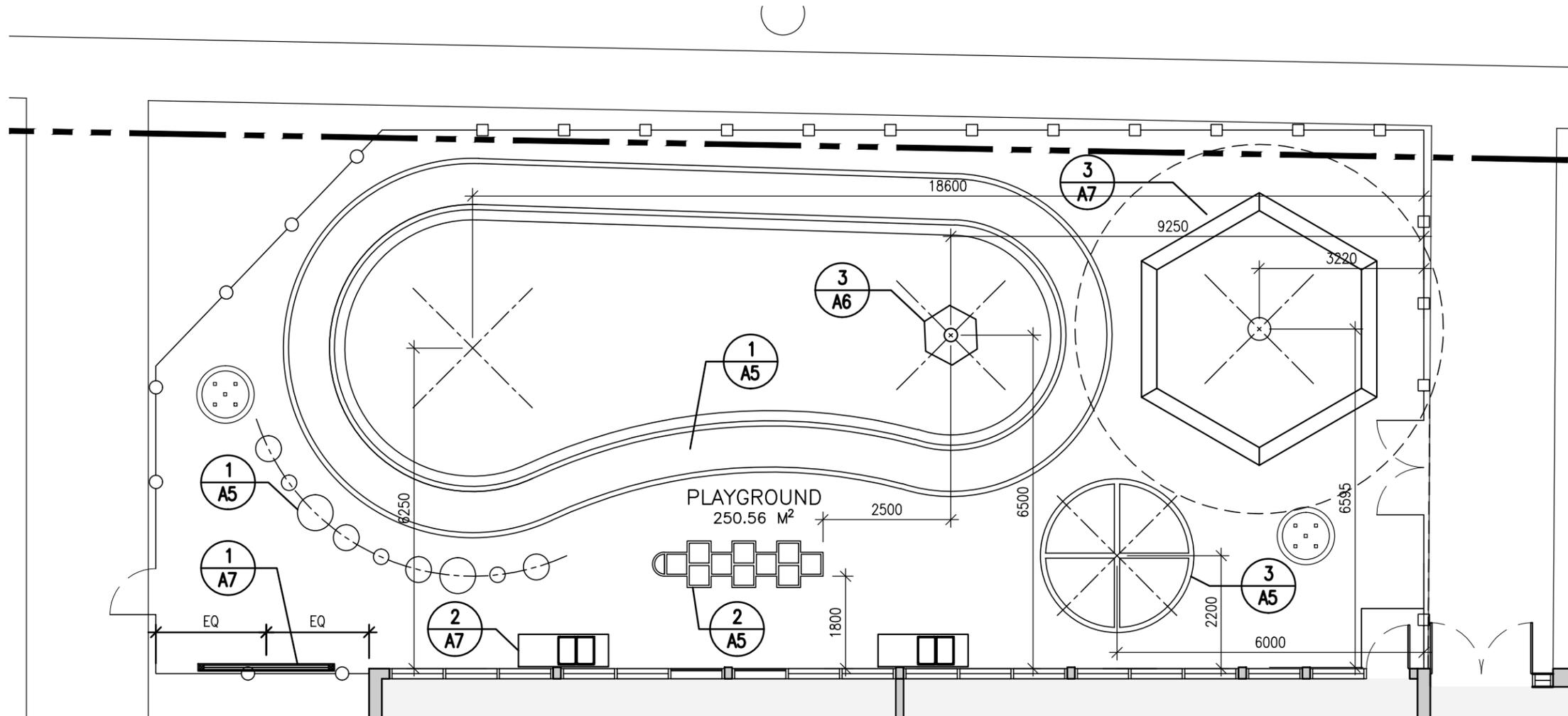
- NEW MEDIUM-DUTY ASPHALT
SUBBASE 250MM
BASE 150MM
BINDER 40MM
SURFACE 40MM
- REFER TO SPECIFICATIONS
- NEW SOD
- TOPSOIL
- RUBBERIZED TILE (RT)
- CONCRETE

GENERAL GRADING NOTE:
MAINTAIN EX. GRADING ALONG BUILDING ENVELOPE FACE TO CREATE MIN. 2% SLOPE AWAY FROM BUILDING. PROVIDE GRADING TO CREATE FLUSH SURFACE BTWN. NEW ASPHALT AND EX. ADJACENT SURFACES.

2	FEB 19, 2026	ISSUED FOR TENDER
1	JAN 19, 2026	ISSUED FOR REVIEW, 95%
DATE		REVISION

 ONTARIO ASSOCIATION OF ARCHITECTS JAN 19, 2026 ROBERT F. FERKUL LICENCE 4695	TRUE NORTH	DWG. NORTH

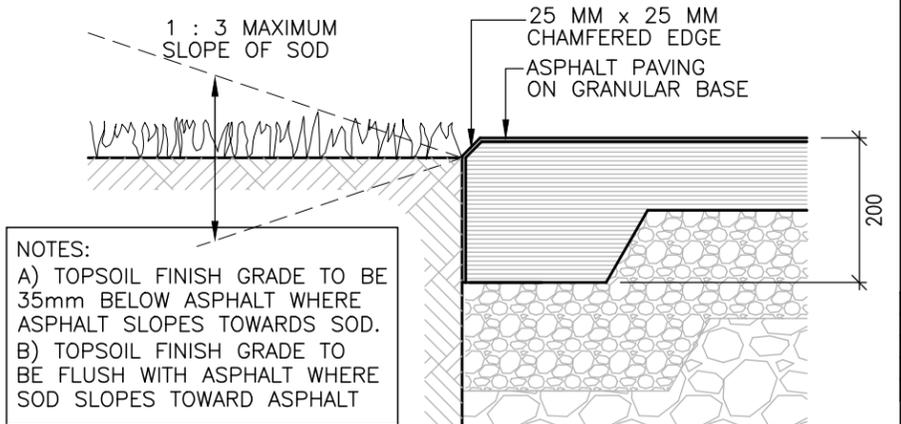
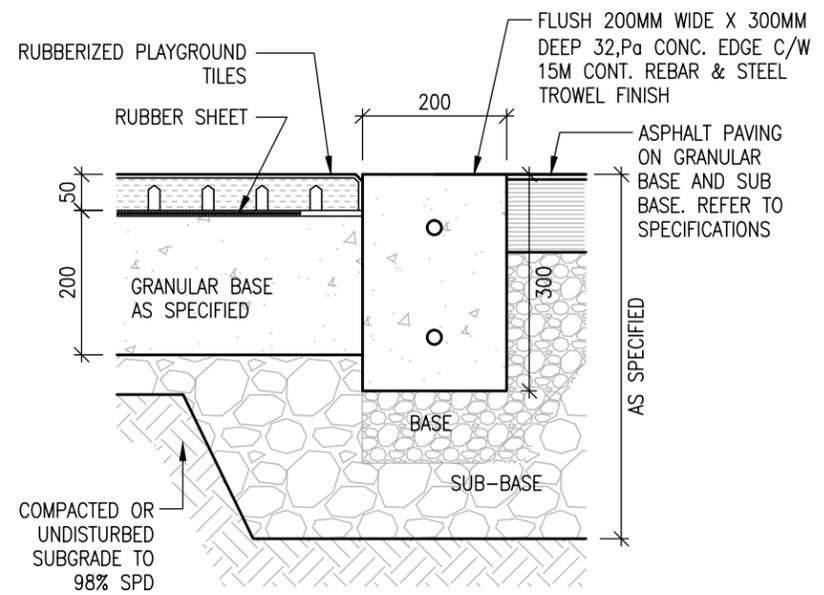
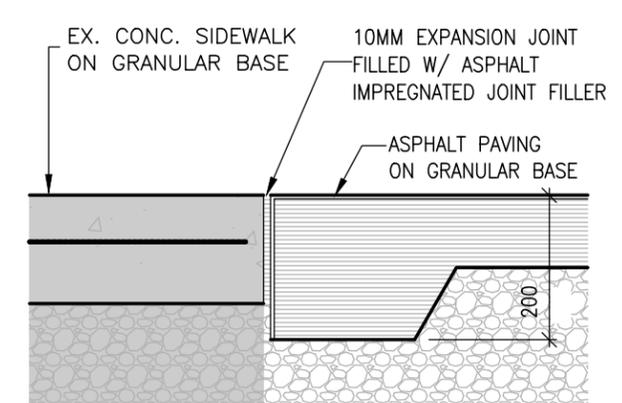
ST. HEDWIG CS KINDERGARTEN PLAYGROUND RENO DCDSB PARTIAL SITE PLAN MOFFET & DUNCAN ARCHITECTS INC. 5052 DUNDAS ST. WEST TORONTO ONT. M9A 1B9 TELEPHONE (416)-239-2775	SCALE	DWG. NO.
	1:100	A3
	JOB #	
	2612	



LEGEND

	PROPERTY LINE
	EX. CHAIN LINK FENCE
	NEW CHAIN LINK FENCE
EX.	EXISTING
	BUILDING ENTRANCE
112.40	EXISTING FINISH GRADE
CB	CATCH BASIN
LS	LIGHT STANDARD
MH	MANHOLE
	EX. TREES

1 KINDERGARTEN PLAY AREA
A4 SCALE 1:100



4 ASPHALT TO SOD INTERFACE
A4 SCALE: 1:10

2 ASPHALT TO SIDEWALK INTERFACE
A4 SCALE: 1:10

3 TRANSITION AT RUBBERIZED TILE SURFACE
A4 SCALE: 1:10

2	FEB 19, 2026	ISSUED FOR TENDER
1	JAN 19, 2026	ISSUED FOR REVIEW, 95%
DATE		REVISION

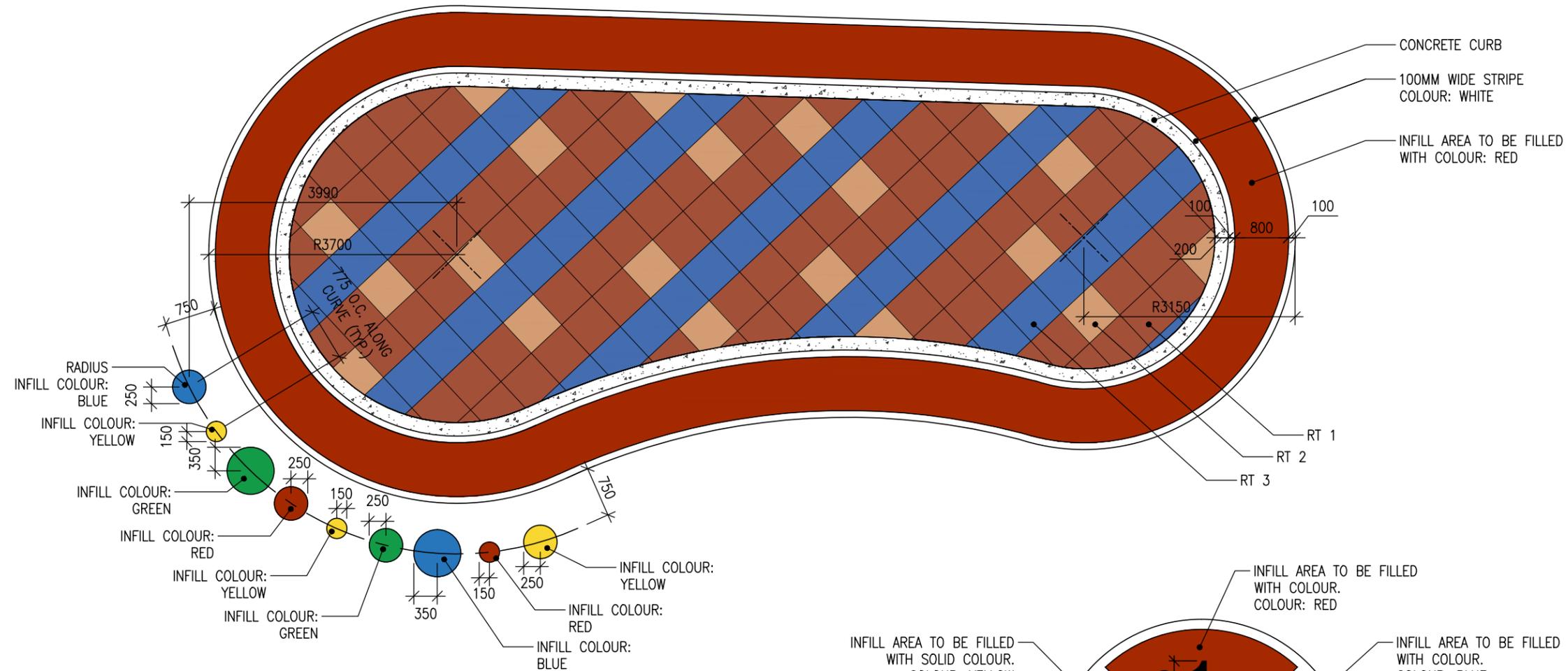
ONTARIO ASSOCIATION OF ARCHITECTS
JAN 19, 2026
ROBERT F. FERKUL
LICENCE 4695

TRUE NORTH DWG. NORTH

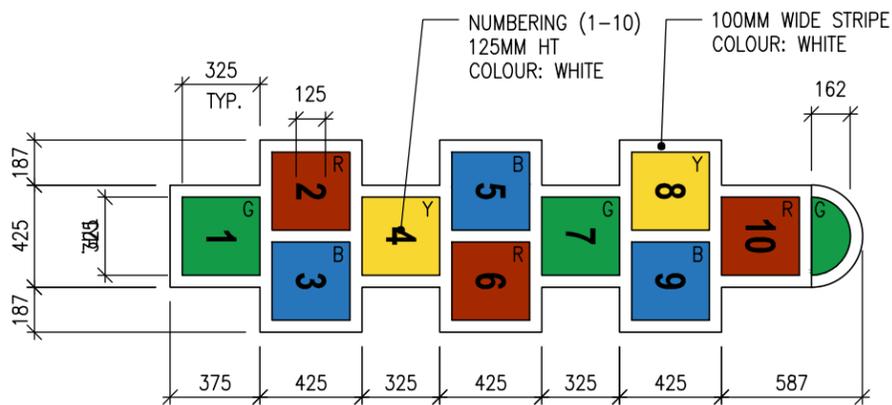
ST. HEDWIG CS KINDERGARTEN PLAYGROUND RENO
DCDSB
KINDERGARTEN PLAY AREA & SITE DETAILS

SCALE 1:100
JOB # 2612
DWG. NO. **A4**

MOFFET & DUNCAN ARCHITECTS INC.
5052 DUNDAS ST. WEST TORONTO ONT. M9A 1B9 TELEPHONE (416)-239-2775

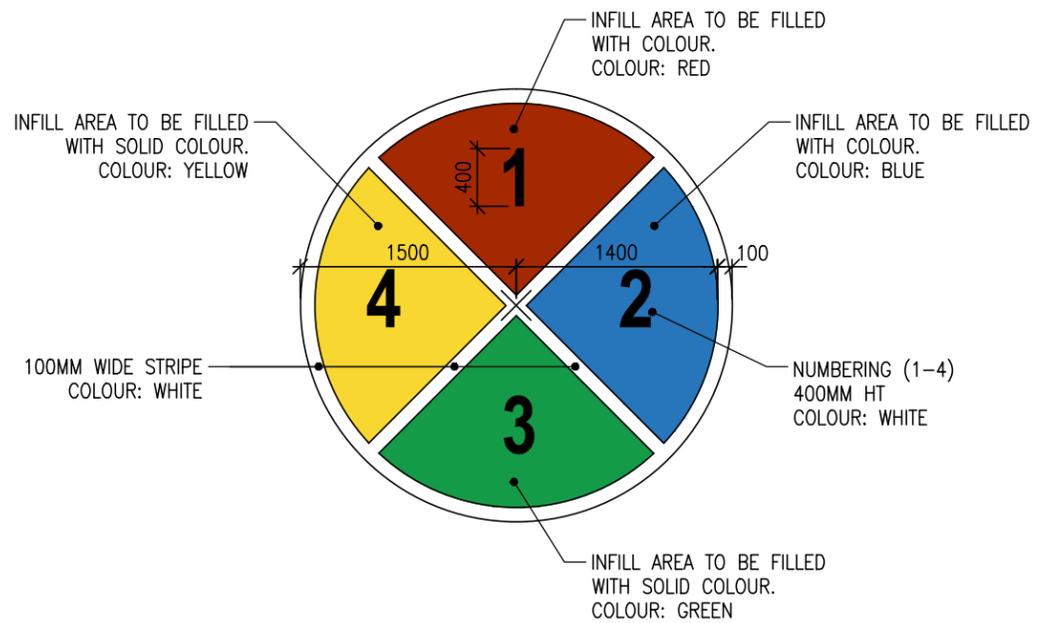


1 PAINTED RUNNING TRACK, DOT GAME, AND SHAPES
A5 SCALE 1:100



INFILL COLOUR LEGEND:
R - RED
G - GREEN
B - BLUE
Y - YELLOW

2 PAINTED HOPSCOTCH ON ASPHALT
A5 1:30



3 PAINTED FOUR CIRCLE GAME ON ASPHALT
A5 1:50

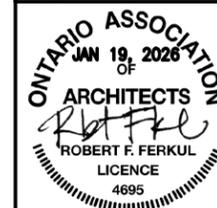
PAINTING COLOURS LEGEND



RUBBERIZED TILE
COLOUR LEGEND



2	FEB 19, 2026	ISSUED FOR TENDER
1	JAN 19, 2026	ISSUED FOR REVIEW, 95%
DATE		REVISION



TRUE NORTH DWG. NORTH

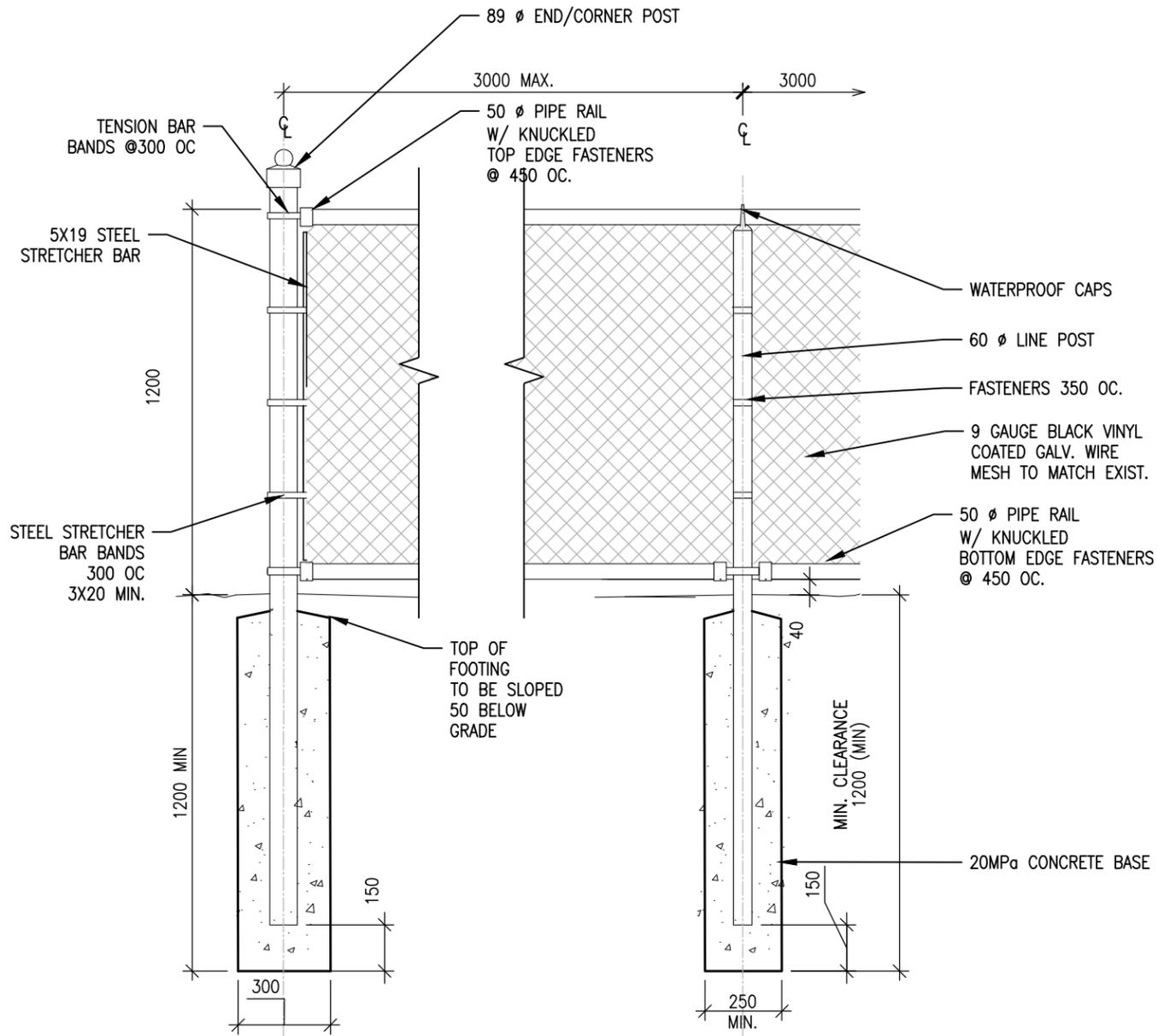
ST. HEDWIG CS KINDERGARTEN PLAYGROUND RENO
DCDSB
PAINTED SURFACE DETAILS

MOFFET & DUNCAN ARCHITECTS INC.
5052 DUNDAS ST. WEST TORONTO ONT. M9A 1B9 TELEPHONE (416)-239-2775

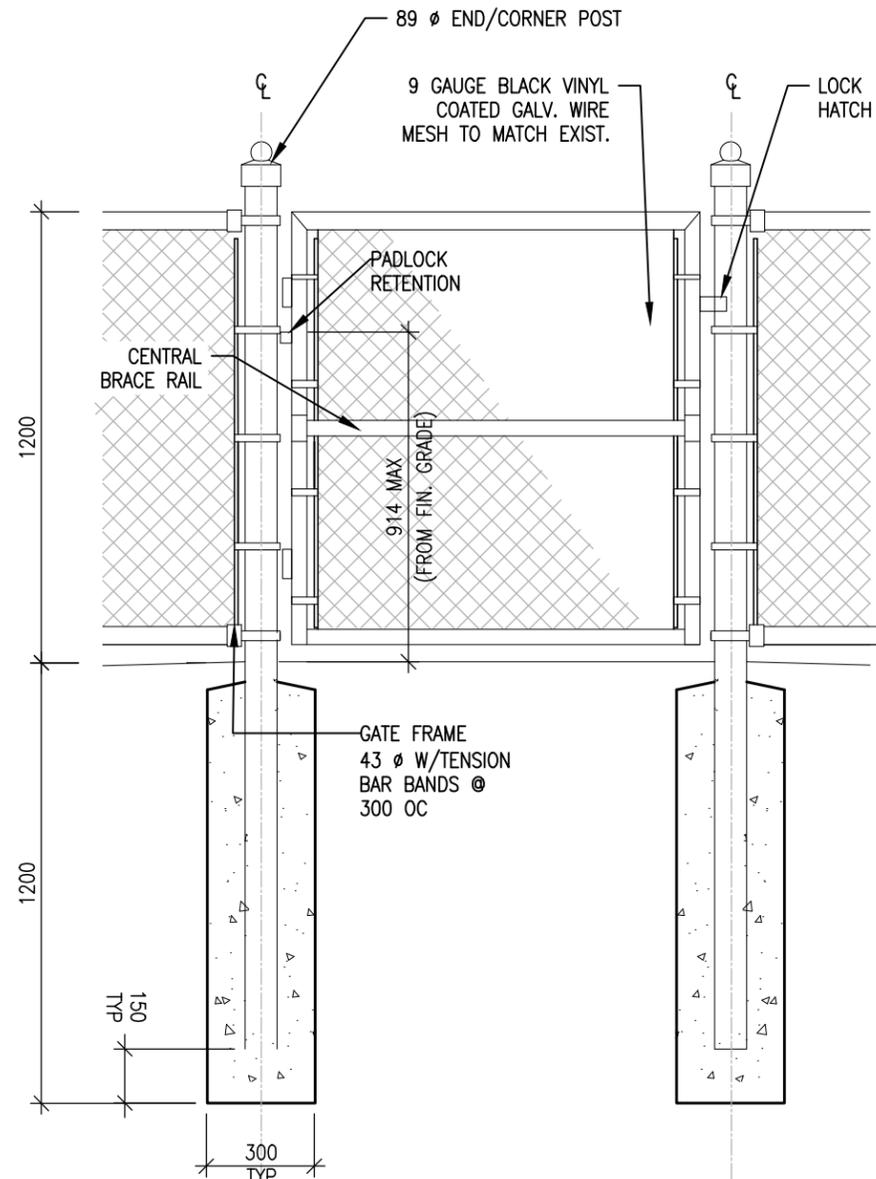
SCALE
JOB #
2612

DWG. NO.

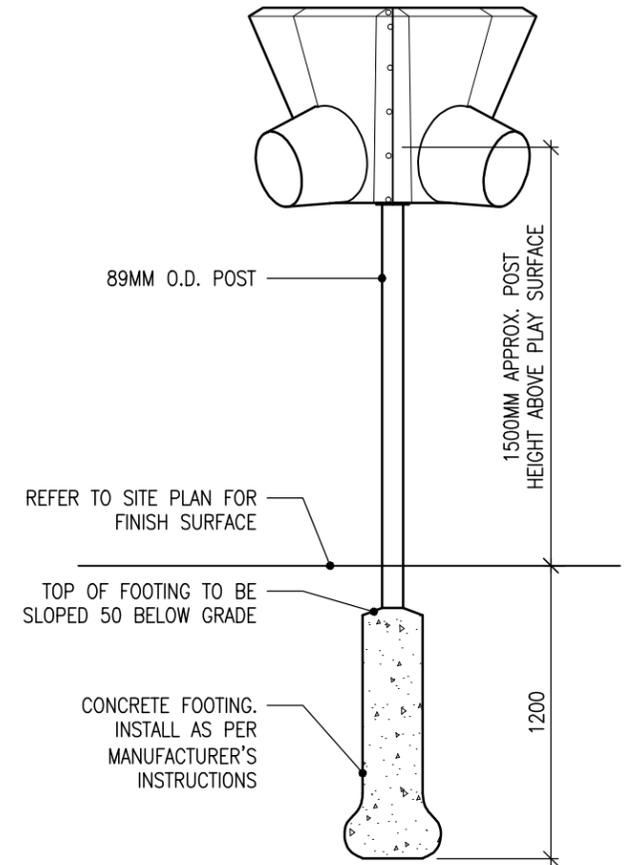
A5



1 CHAIN LINK FENCE DETAIL
A6 SCALE 1:20



2 GATE DETAIL
A6 SCALE 1:20



3 TRIPLE HOOP
A6 1:30

2	FEB 19, 2026	ISSUED FOR TENDER
1	JAN 19, 2026	ISSUED FOR REVIEW, 95%
DATE		REVISION
		TRUE NORTH DWG. NORTH

ST. HEDWIG CS KINDERGARTEN PLAYGROUND RENO DCDSB SITE DETAILS	SCALE 1:20	DWG. NO. A6
MOFFET & DUNCAN ARCHITECTS INC. 5052 DUNDAS ST. WEST TORONTO ONT. M9A 1B9 TELEPHONE (416)-239-2775	JOB # 2612	

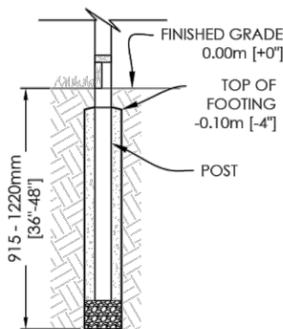
COMPONENTS

NATURE'S INSTRUMENTS NI-PG-30X-01 CREATIVE PANEL PACKAGE INCLUDES THE FOLLOWING:

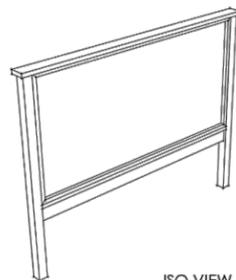
- 2 @ 89 x 89mm [4"x4"] CEDAR POST
- 1 @ PRE-ASSEMBLED CEDAR BASE-'L'
- 1 @ PRE-ASSEMBLED CREATIVE PANEL CHALK
- 1 @ 38 x 140mm [2"x6"] CEDAR CAP
- 36 @ 64mm [2 1/2"] BROWN DECK SCREWS

NOTES

1. SECURE CREATIVE PANEL TO THE POST THROUGH PRE-DRILLED HOLES USING SUPPLIED SCREWS.
 - 1.a. ENSURE POSTS ARE FLUSH WITH TOP OF THE PANEL
2. FASTEN BASE-'L' TO THE BOTTOM OF THE PANEL THROUGH PRE-DRILLED HOLES USING SUPPLIED SCREWS.
3. FASTEN CAP TO THE TOP OF THE PANEL THROUGH PRE-DRILLED HOLES USING SUPPLIED SCREWS.
 - 3.a. ENSURE THE CAP IS EVENLY CENTERED ON ALL SIDES.
 - 3.b. IF THE INSTALLATION OF THE COMPONENT IS AGAINST A WALL, OR FENCE OFFSET THE CAP TO BE FLUSH AGAINST THE BACK EDGE OF THE PANEL.
4. FOOTING HOLES TO BE NO LESS THAN 203mm [8"] IN DIAMETER.
5. DEPTH OF CONCRETE FOOTING MUST BE NO LESS THAN 1220mm [48"]
 - 5.a. BOTTOM OF HOLE TO BE FILLED WITH MIN. 152mm [6"] CLEAR DRAINING GRAVEL.
 - 5.a. ENSURE THE DEPTH OF FOOTING CONFORM TO LOCAL CODE FROST LINE.
 - 5.b. SONOTUBES CAN BE USED IF MATERIAL BELOW GRADE IS LOOSE.
6. PLACE THE ASSEMBLED CREATIVE PANEL INTO THE FOOTING HOLES, ENSURE THE BOTTOM OF THE BASE-'L' IS FLUSH WITH THE FINISHED GRADE.
 - 6.a. ENSURE PANEL IS LEVEL AND PLUMB PRIOR TO CONCRETE.
7. FILL FOOTING HOLES WITH POST-MIX CONCRETE
 - 7.a. FOLLOW MANUFACTURES SPECIFICATION WHEN MIXING AND CURING CONCRETE.
8. TOP OF CONCRETE TO BE 102mm [4"] BELOW FINISHED GRADE.
9. RESTORE ADJACENT SURFACING TO PRE-CONSTRUCTION CONDITIONS UNLESS OTHERWISE SPECIFIED.
 - 9.a. ENSURE RESTORED SURFACE IS LEVEL WITH THE PANEL.



FOOTING SECTION



ISO VIEW



INSTALL

CREATIVE PANELS - POST MOUNTED

PRODUCT NUMBER: NI-PG-30X-01

SCALE (METRIC): 1:25 TO BE PRINTED ON STANDARD LETTER PAPER

REVIEW	YYYY-MM-DD	SIGN OFF
- XX		

1-877-733-7456

COMPONENTS

NATURE'S INSTRUMENTS NI-PG-507-01.XX MUD KITCHEN PACKAGE INCLUDES THE FOLLOWING:

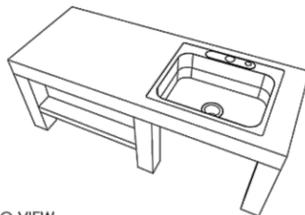
- 1 @ ASSEMBLED MUD KITCHEN TABLE

REQUIRED MATERIALS NOT INCLUDED:

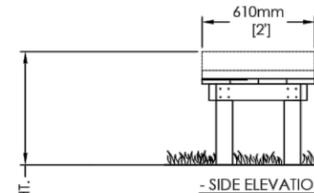
- ALL FOOTING MATERIALS

NOTES

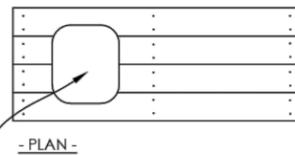
1. THE MUD KITCHEN IS MOVABLE.
2. PLACE ON STABLE, LEVEL GROUND.
3. VARIOUS HEIGHTS INCLUDE
 - 3.3. 507-01.03 - KINDERGARTEN HT.: 610mm [24"]



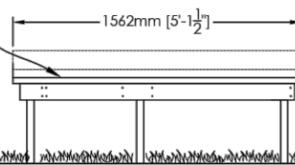
- ISO VIEW -



- SIDE ELEVATION -



- PLAN -



- FRONT ELEVATION -



INSTALL

MUD KITCHEN

PRODUCT NUMBER: NI-PG-507-01.XX

SCALE (METRIC): 1:25 TO BE PRINTED ON STANDARD LETTER PAPER

REVIEW	YYYY-MM-DD	SIGN OFF
- XX		

1-877-733-7456

COMPONENTS

NATURE'S INSTRUMENTS NI-PG-605-XX HORIZONTAL LOG BORDER [HW & SW] PACKAGE INCLUDES:

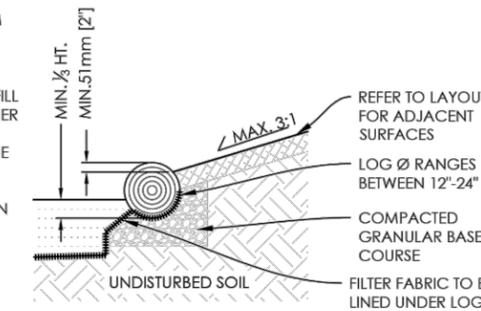
- LIN.FT. @ HARDWOOD OR SOFTWOOD LOGS
- 2 @ 254mm [10"] SDWS (PER LOG)

REQUIRED MATERIALS NOT INCLUDED:

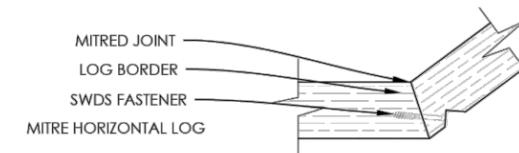
- ALL BASE MATERIALS

NOTES

1. LOGS ARE SUPPLIED WITH UN-CUT ENDS.
2. US ORDERS MUST BE HARDWOOD LOGS.
3. MITER LOGS ONSITE AND INSTALL BORDER ACCORDING TO THE LAYOUT PLAN.
 - 3.a. MITERS TO HAVE A GAP NO LARGER THAN 2mm [1/8"]
 - 3.b. DRILL AND COUNTERSINK HOLES FOR FASTENERS.
 - 3.c. FASTEN MITERS TOGETHER WITH SUPPLIED SDWS.
4. SET INTO FINISHED GRADE:
 - 4.a. LOGS MUST BE PLACED SO THAT A MINIMUM OF 1/2 THE LOG'S HEIGHT IS BURIED BELOW FINISHED GRADE OF THE LOWEST SURROUNDING SURFACE.
5. IF BORDER LOGS ARE USED TO RETAIN A LOOSE FILL MATERIAL, FILTER FABRIC IS TO BE INSTALLED UNDER THE BORDER LOG AND CONTINUE UNDER THE LOOSE FILL MATERIAL TO PREVENT ACCESS TO THE BORDER BASE OR THE TERRA-FIRMA UNDER THE LOG BORDER.
 - 5.a. FILTER FABRIC TO BE NILEX 4535 NON-WOVEN GEO-TEXTILE, OR APPROVED EQUAL.
6. COMPACTED GRANULAR BASE COURSE TO BE 152mm [6"] MIN. DEPTH OF AGGREGATE.
7. THIS DETAIL APPLIES TO THE FOLLOWING NI COMPONENTS:
 - 7.b. NI-PG-605-02 300mm [12"]Ø HORIZONTAL LOG BORDER - HARDWOOD



- SECTION -



- MITERED JOINT - PLAN VIEW -



INSTALL

HORIZONTAL LOG BORDER [HW & SW]

PRODUCT NUMBER: NI-PG-605-XX

SCALE (METRIC): 1:25 TO BE PRINTED ON STANDARD LETTER PAPER

REVIEW	YYYY-MM-DD	SIGN OFF
- XX		

1-877-733-7456

1 CEATIVE PANEL
A7 NTS

2 MUD KITCHEN
A7 NTS

3 LOG BORDER
A7 NTS

2	FEB 19, 2026	ISSUED FOR TENDER
1	JAN 19, 2026	ISSUED FOR REVIEW, 95%
DATE		REVISION
		TRUE NORTH DWG. NORTH

ST. HEDWIG CS KINDERGARTEN PLAYGROUND RENO DCDSB SITE FIXTURES	SCALE 1:20	DWG. NO. A7
MOFFET & DUNCAN ARCHITECTS INC. 5052 DUNDAS ST. WEST TORONTO ONT. M9A 1B9 TELEPHONE (416)-239-2775	JOB # 2612	