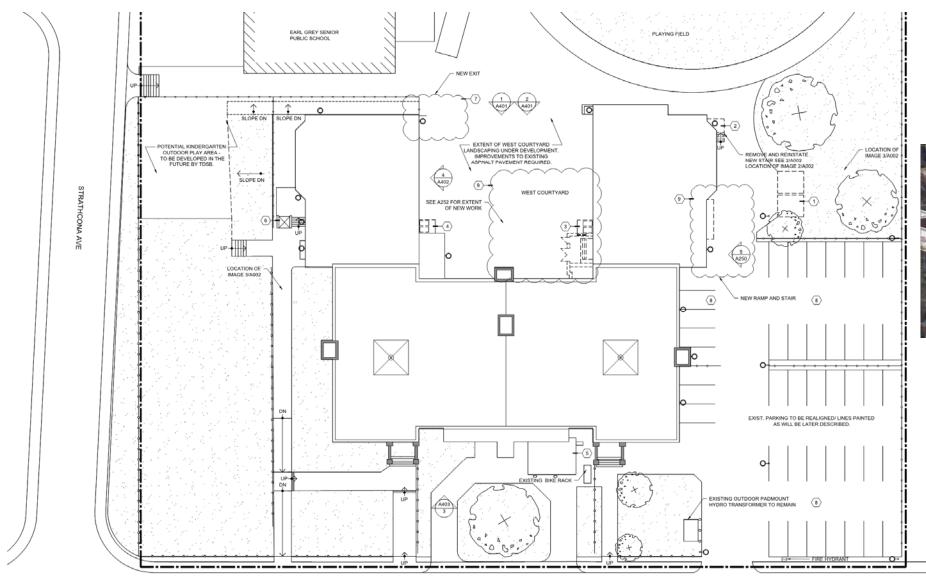
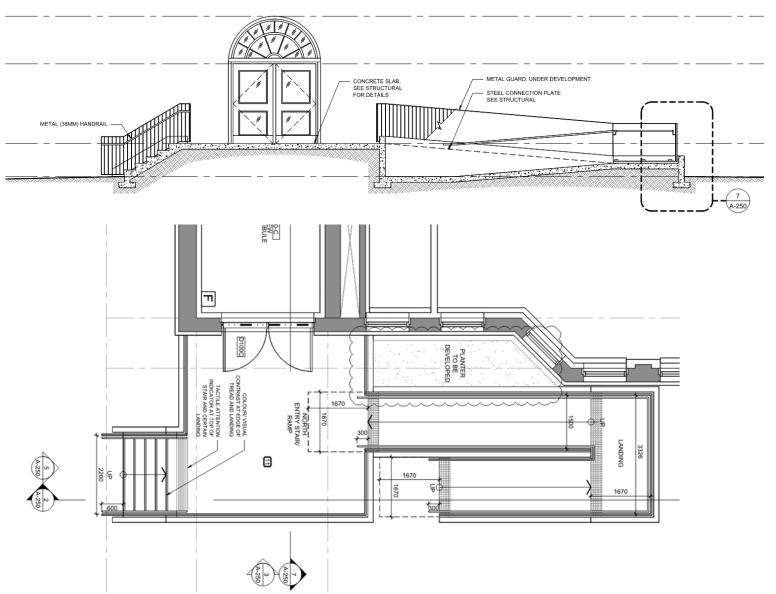
## SITE PLAN – SELECT DEMO AND NEW WORK



PROJECT SUMMARY - APPENDIX A:
These excerpted drawings from the overall
Design Development package are intended to
show the overall scope of work and the TDSB program
accommodation

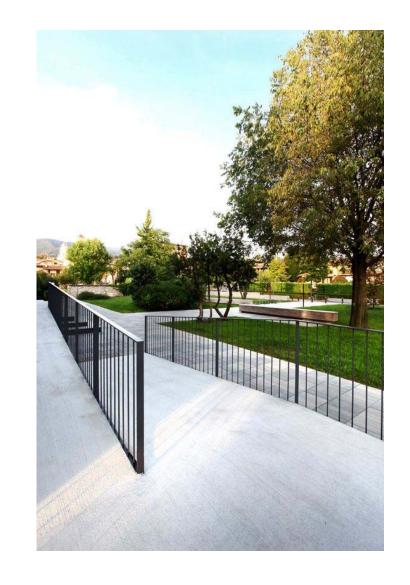


# EXTERIOR RAMP AND STAIR - NORTH ENTRY - UNDERDEVELOPMENT

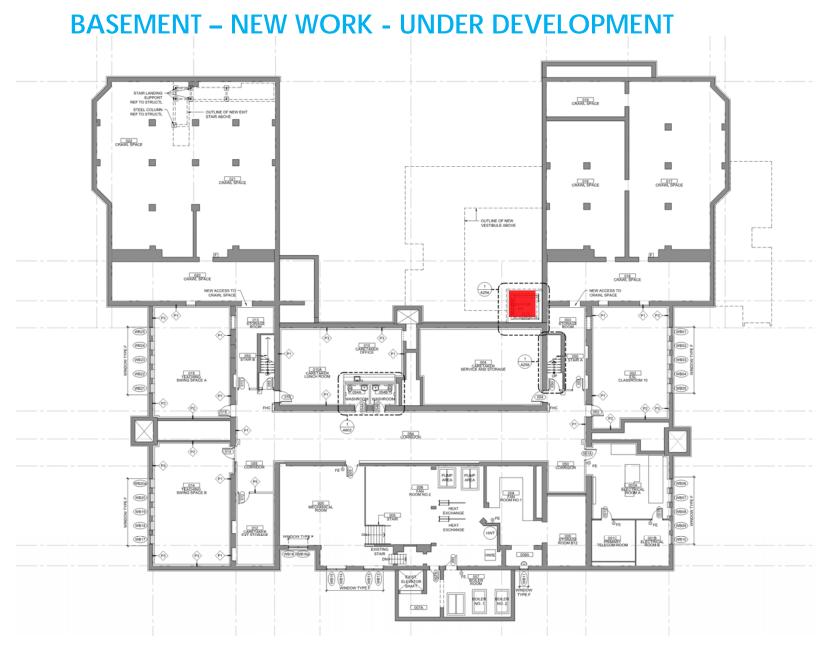


JONES AVENUE SCHOOL

540 JONES AVENUE, TORONTO



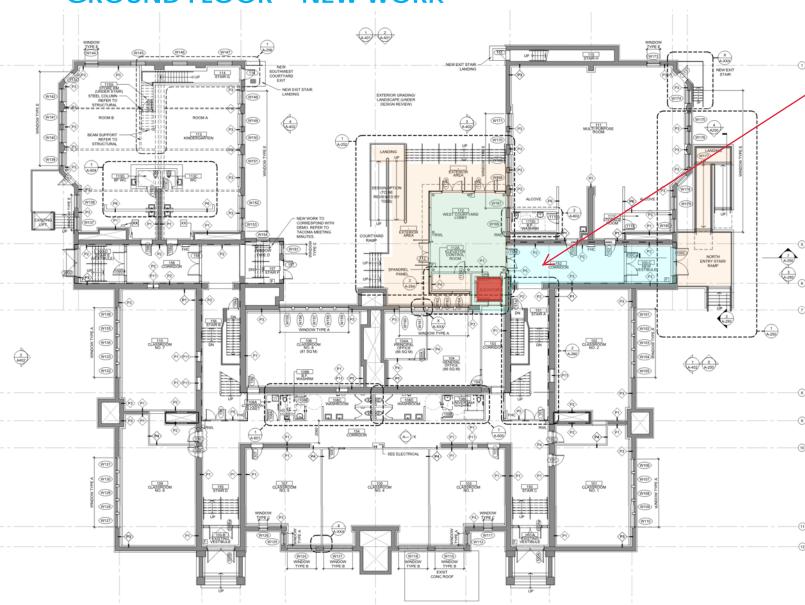




Basement underdevelopment, updates includes:

- New stairs and guardrail to sub-basement
- Concrete pads to elevate new equipment
- 1 additional washroom; re configuration of caretaker washroom
- Coordination with M/E/S to-date

## **GROUND FLOOR – NEW WORK**



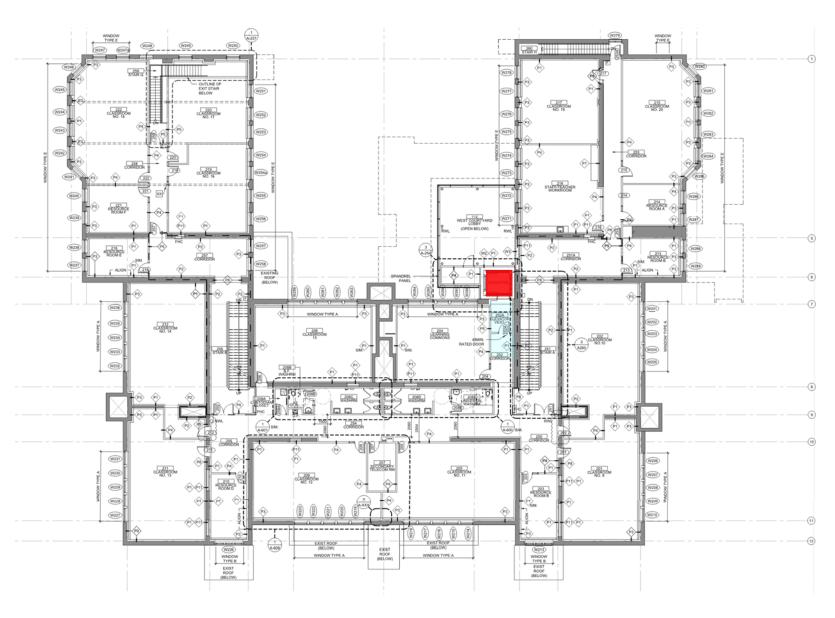
APPENDIX A - Ramp, Vestibule, Elevator & modified entrance area shown

### Ground floor new work updates includes:

- Development of ramp and stair on north entry
- Development of new internal exit stair at SWA
- Development of the new exterior courtyard lobby addition
- Update on vestibule at existing exit 5&6 towards the West Courtyard
- Update on elevator details and elevator control room
- Updates on north-south classroom entries with use of existing masonry opening that require enlargement
- Coordination with M/E/S to-date



## SECOND FLOOR – NEW WORK



### Second floor new work updates includes:

- Updates on the classroom configuration at SWA to accommodate new internal exit stair at SWA
- New elevator vestibule addition required by code at corridor
- Updates on north-south classroom entries with use of existing masonry opening that require enlargement
- Coordination with M/E/S to-date





### Third floor new work updates includes:

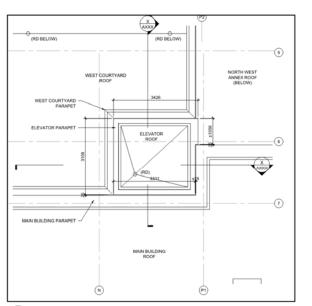
- New elevator vestibule addition required by code at corridor
- Updates on north-south classroom entries with use of existing masonry opening that require enlargement
- Coordination with M/E/S to-date



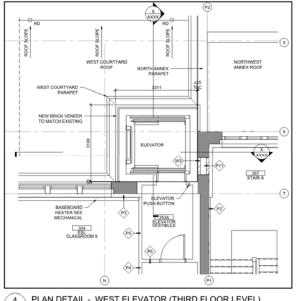
## **NEW 4-STOP ELEVATOR**

A full-size, 4-stop elevator according to the specs by Jon Soberman included in the DBM. Designed with doors opening at the side to provide adequate access for patient stretcher. Coordination ongoing with elevator consultant.

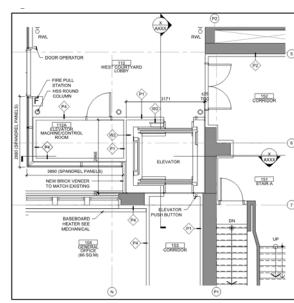
ELEVATOR TECHNICAL DATA				
NUMBER	1			
CAPACITY (LBS)	3500			
SPEED (FPM)	150			
TYPE	MRL TRACTION			
OPENINGS	FRONT AND REAR			
FLOOR SERVED	GROUND, SECOND, THIRD FLR LEVELS			
DOOR SIZE (WXH)	3'-6" X 7'-0"			
DOOR TYPE	SIDE OPENING			
HOISTWAY (WXD)	8'-6" X 7'-10"			
CAB INSIDE (W X D)	~6'-8" X ~5'-5"			
CAB HEIGHT (OVERALL/DROP CEILING)	9'-0" / 8'-6"			
MACHINE ROOM LOCATION	ADJACENT @ ANY LEVEL			
MACHINE ROOM SIZE (W X D)	~5'-0" X ~7'-0"			
MACHINE ROOM HEIGHT	8'-0"			
OVERHEAD (SEE NOTE)	16'-0"			
PIT DEPTH	5'-0"			
ELECTRICAL (AMPS/ELEVATOR) - BASED ON 600 VOLTS	START : 40 / Run: 15 HP: 10			
MECHANICAL (BTU/HOUR/ELEVATOR)	5,000			
STRUCTURAL (KN/ELEVATOR):				
AT CAR BUFFER (PIT)	210			
AT COUNTERWEIGHT BUFFER (PIT)	170			
OVERHEAD	220			



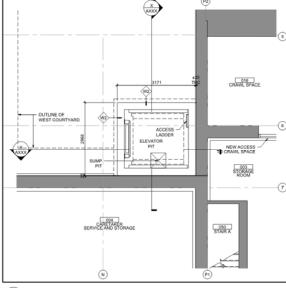




4 PLAN DETAIL - WEST ELEVATOR (THIRD FLOOR LEVEL)
1.50



2 PLAN DETAIL - ELEVATOR (GROUND FLOOR LEVEL)
1:50



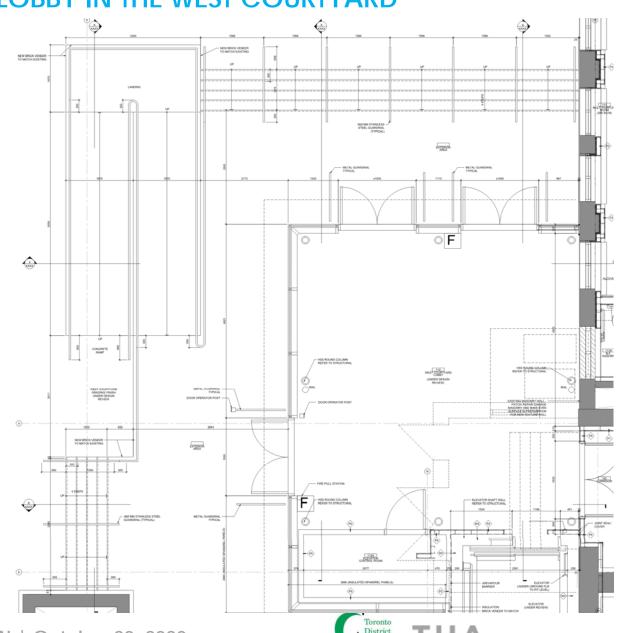
1 PLAN DETAIL - ELEVATOR (BASEMENT, PIT LEVEL)



# NEW EXTERIOR ADDITION: VESTIBULE/ELEVATOR LOBBY IN THE WEST COURTYARD

New exterior addition: vestibule/elevator lobby in the West Courtyard including repairs to existing brick walls and allowance for premium finishes and signage

- New glazed vestibule specialty ceiling treatments or shaping, special lighting at the interior.
- Assume new addition is double height. New roof line will be no more than that of the Annex roof/parapet level.
- Exterior of the building at the entry including at the ramp, soffit extension and lighting from the soffit, special materials or treatments to walls, artwork and signage.
- Allow frosted glazing at top; bird safety film at grade level
- Further coordination required with M/E/S.



#### ENLARGED PLAN OF THE WEST COURTYARD LOBBY / EXTERIOR RAMP AND STAIR

#### **OBC** Requirements:

#### Section 3.8.3.4 Ramps

- (1) Ramps located in a barrier-free path of travel shall,
- (a) have a minimum width of 900 mm between handrails,
- (b) have a maximum gradient of 1 in 12,
- have a level area of at least 1 670 mm by 1 670 mm at the top and bottom of a ramp and where a door is located in a ramp, so that the level area extends at least 600 mm beyond the latch side of the door opening, except that where the door opens away from the ramp, the area extending beyond the latch side of the door opening may be reduced to 300 mm,
- (d) have a level area at least 1 670 mm long and at least the same width as the ramp, at intervals of not more than 9 m along its length.
- (3) Floors or walks in barrier-free path of travel having a slope steeper than 1 in 20 shall be designed as ramps. (see Appendix A.)

NOTE: \* GEODETIC ELEVATIONS BASED ON ARCHIVAL 1990 SURVEY.

PARTIAL PLAN - WEST COURTYARD LOBBY AND EXTERIOR RAMP AND STAIR

9K10A 1:100

JONES AVENUE SCHOOL

540 JONES AVE, TORONTO, ON

TORONTO DISTRICT SCHOOL BOARD

ENLARGED PLAN OF THE WEST COURTYARD LOBBY / EXTERIOR RAMP AND STAIR

FOR DISCUSSION

TAYLOR HAZELL ARCHITECTS LTD.

333 Adelaide Street West
5th Floor
Toronto, Ontario, M5V 1R5

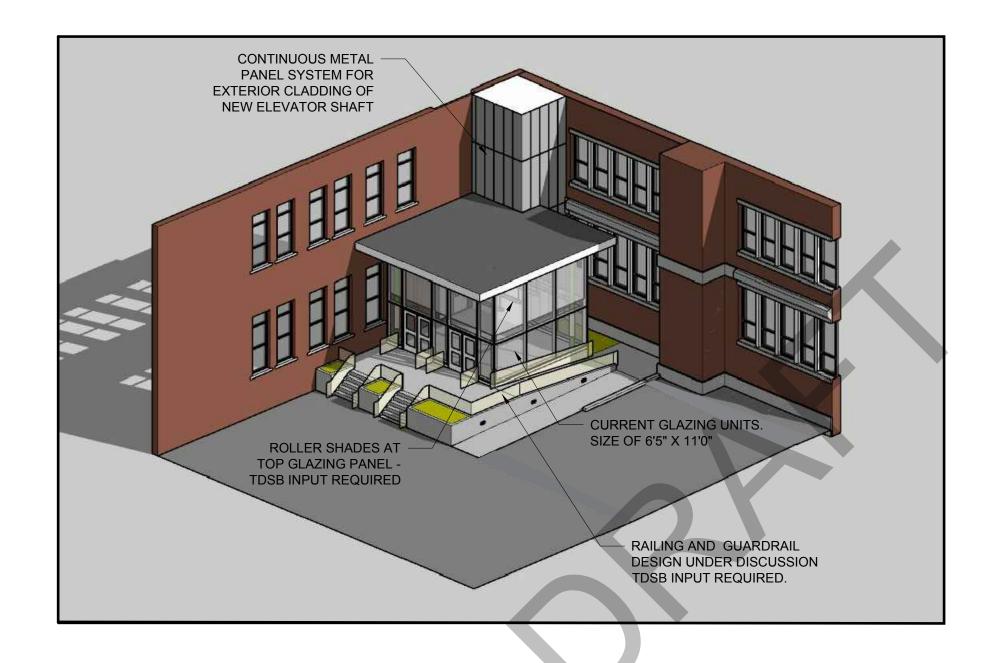
Toronto, Ontario, M5V 1R5 Telephone: (416) 862-2694 Facsimile: (416) 862-8401 01 20.11.30 FOR TDSB REVIEW

DRAWN BY: TW CHECKED BY

SK10A

DATE AS NOTED

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1 3D STUDY VIEW LOOKING NORTH EAST NTS

JONES AVENUE SCHOOL

540 JONES AVE, TORONTO, ON TORONTO DISTRICT SCHOOL BOARD VIEW OF THE WEST COURTYARD LOBBY / EXTERIOR RAMP AND STAIR

FOR DISCUSSION

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3D STUDY VIEW LOOKING NORTH

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3D STUDY VIEW LOOKING EAST NTS

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