## **GENERAL NOTES** 1. CONTRACTOR IS RESPONSIBLE FOR ALL LAYOUT FOR CONSTRUCTION. 2. ALL ELEVATIONS ARE GEODETIC AND UTILIZE METRIC UNITS. 3. JOB BENCH MARK - CONFIRM WITH exp SERVICES INC. PRIOR TO UTILIZATION. 4. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED. ALL DRAWINGS SHOULD NOT BE SCALED BY THE CONTRACTOR. ANY MISSING OR QUESTIONABLE DIMENSIONS ARE TO BE CONFIRMED WITH THE 5. CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF OTTAWA AND ONTARIO PROVINCIAL STANDARD DRAWING SUPPLEMENTS WHERE APPLICABLE AND ONTARIO PROVINCIAL STANDARDS SHALL APPLY WHERE NO CITY STANDARDS ARE AVAILABLE. 6. ANY DISCREPANCIES, INTERPRETATIONS, CHANGES AND ADDITIONS TO THESE DRAWINGS MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER, WHEN NOTED AND BEFORE PROCEEDING WITH CONSTRUCTION 7. REFER TO ARCHITECT'S SITE PLAN FOR BUILDING DIMENSIONS AND SITE LAYOUT. DIMENSIONS AND LAYOUT INFORMATION SHALL BE CONFIRMED PRIOR TO COMMENCEMENT OF CONSTRUCTION. 8. REFER TO THE LANDSCAPE ARCHITECT'S PLAN FOR SIDEWALK, PATHWAYS, PLANTING AND OTHER LANDSCAPE FEATURE MATERIALS AND LOCATIONS. 9. FOR GEOTECHNICAL INFORMATION REFER TO THE GEOTECHNICAL INVESTIGATION REPORT PREPARED BY PATERSON GROUP DATED NOVEMBER 10. ALL DISTURBED AREAS TO BE REINSTATED TO EQUAL OR BETTER CONDITION, ALL NEW WORK SHALL TIE INTO EXISTING. 11. ALL GROUND SURFACES SHALL BE EVENLY GRADED WITHOUT PONDING

CATCHBASIN OUTLETS ARE PROVIDED.

& 1010).

AREAS AND WITHOUT LOW POINTS EXCEPT WHERE APPROVED SWALE OR

12. ALL EDGES OF DISTURBED PAVEMENT SHALL BE SAWCUT TO FORM A

13. CONTRACTOR IS TO COMPLY WITH THE CITY OF OTTAWA REQUIREMENTS

14. ALL MATERIAL SUPPLIED AND PLACED FOR PARKING LOT AND ACCESS

(CONSTRUCTION OPSS 206, 310 & 314 MATERIALS OPSS 1001, 1003

ROAD CONSTRUCTION SHALL BE TO CITY OF OTTAWA AND OPSS

STANDARDS AND SPECIFICATIONS UNLESS OTHERWISE NOTED

NEAT AND STRAIGHT LINE PRIOR TO PLACING NEW PAVEMENT.

FOR TRAFFIC CONTROL WHEN WORKING ON CITY STREETS.

- 15. THE CONTRACTOR SHALL CONFIRM LOCATIONS AND ELEVATIONS OF EXISTING SERVICES AND STRUCTURES TO BE CONNECTED TO AND EXISTING SERVICES THAT MAY BE DAMAGED OR CAUSE CONFLICTS PRIOR TO CONSTRUCTION OF ANY NEW SEWER, WATER AND/OR STORM WATER WORKS. THE ENGINEER SHALL BE INFORMED IMMEDIATELY OF ANY ERRORS, DISCREPANCIES, CONFLICTS, OMISSIONS etc THAT ARE FOUND. DO NOT CONTINUE CONSTRUCTION IN AREAS WHERE DISCREPANCIES APPEAR UNTIL SUCH DISCREPANCIES HAVE BEEN RESOLVED.
- 16. THE CONTRACTOR SHALL PROTECT ANY SUCH EXISTING SERVICES & FACILITIES. SUCH REQUIRED MEASURES INCLUDE. BUT ARE NOT LIMITED TO: ENSURE ALL CONCERNED UTILITIES HAVE LOCATED THEIR PLANT PRIOR TO ANY EXCAVATING, LOCATE AND FLAG/PAINT THE LOCATIONS OF OTHER U/G PLANT WHICH MIGHT BE DAMAGED BY EXCAVATION AND CONSTRUCTION TRAFFIC, HAND DIG IN PROXIMITY TO EXISTING BURIED SERVICES TO LOCATE THEM WITHOUT ANY RESULTING DAMAGE, BRACE AND SUPPORT WHERE REQUIRED.
- 17. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES FOR THE PROTECTION OF THE AREA'S DRAINAGE SYSTEM AND THE RECEIVING WATERCOURSE DURING CONSTRUCTION ACTIVITIES. THIS INCLUDES LIMITING THE AMOUNT OF EXPOSED SOIL. USING FILTER CLOTH UNDER GRATES OF CATCHBASINS AND MANHOLES AND INSTALLING SILT FENCES AND OTHER EFFECTIVE SEDIMENT TRAPS. THE CONTRACTOR ACKNOWLEDGES THAT FAILURE TO IMPLEMENT APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES MAY BE SUBJECT TO PENALTIES IMPOSED BY ANY APPLICABLE
- 18. DESIGN ELEVATIONS GIVEN ON THESE PLANS ARE TO BE ADHERED TO WITH NO CHANGES WITHOUT PRIOR WRITTEN APPROVAL BY exp SERVICES INC. SURFACE PONDING STORAGE VOLUMES AND INLET CONTROL DEVICE DIMENSIONS MUST COMPLY WITH THE DESIGN REPORT PREPARED BY exp SERVICES INC FOR THIS PROJECT.
- 19. THE CONTRACTOR IS RESPONSIBLE FOR AND SHALL PROVIDE FOR DEWATERING, SUPPORT AND PROTECTION OF EXCAVATIONS AND TRENCHING AS WELL AS RELEASE OF ANY PUMPED GROUND WATER IN A CONTROLLED AND APPROVED MANNER. THE CONTRACTOR SHALL APPLY FOR A PERMIT TO TAKE WATER FROM THE MINISTRY OF ENVIRONMENT IF MORE THAN 50,000 LITRES PER/DAY OF GROUNDWATER IS PUMPED FOR CONSTRUCTION ACTIVITIES.
- 20. FOR TOPOGRAPHICAL INFORMATION REFER TO PLAN PREPARED BY FAIRHALL MOFFATT & WOODLAND LTD. FOR LEGAL PROPERTY LINE
- 21. CITY INSPECTOR IS TO NOTIFIED OF ANY WORKS IN THE ROW WITH SUFFICIENT NOTICE.
- 22. CLAY SEAL TO BE AS PER OPSD 802.095.

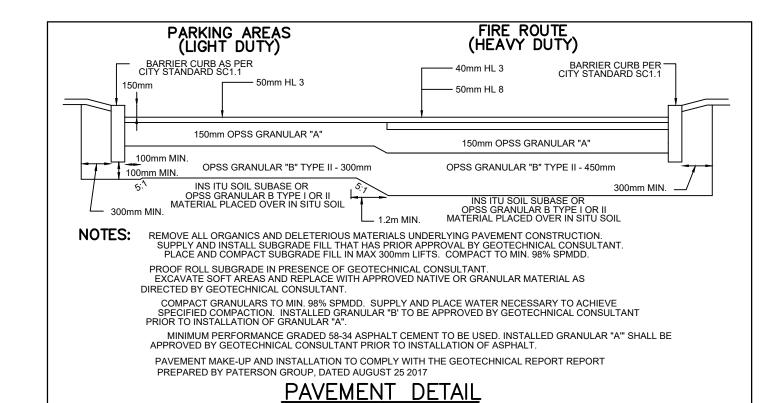
- 23. SHOULD ANY CONDITIONS AT THE SITE BE ENCOUNTERED WHICH DIFFER FROM THE TEST LOCATIONS IDENTIFIED IN THE GEOTECHNICAL REPORT, PATERSON'S GEOTECHNICAL ENGINEER IS TO BE NOTIFIED IMMEDIATELY IN ORDER TO PERMIT REASSESSMENT OF THE GEOTECHNICAL RECOMMENDATIONS.
- 24. REFER TO THE REDI-ROCK SEGMENTAL RETAINING WALL DESIGN FOR RETAINING WALL DETAILS PREPARED BY PATERSON GROUP DATED NOVEMBER 2018.

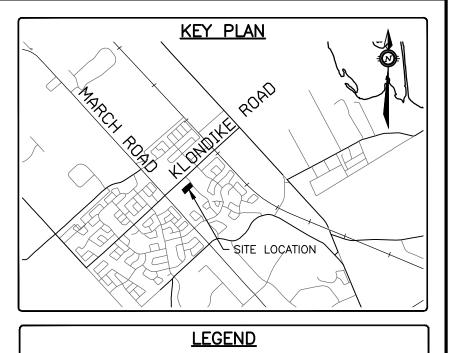
## ROADWAYS & CURBS

- 1. ASPHALT REINSTATEMENT AS PER CITY OF OTTAWA STANDARD DRAWING
- 2. CURBS TO BE CONCRETE BARRIER CURBS AS PER CITY OF OTTAWA STANDARD DRAWING SC1.1.

SATISFACTION OF THE MUNICIPAL AUTHORITIES.

- 3. THE CONTRACTOR SHALL COMPLETE ALL RESTORATION WITHIN CITY ROW'S TO A CONDITION EQUAL TO ORIGINAL OR BETTER AND TO THE
- 4. THE EXISTING PRIVATE APPROACH IS TO BE REMOVED AS PART OF PHASE 2 WORK. RIGHT-OF-WAY TO BE REINSTATED TO THE SATISFACTION OF THE CITY OF OTTAWA.





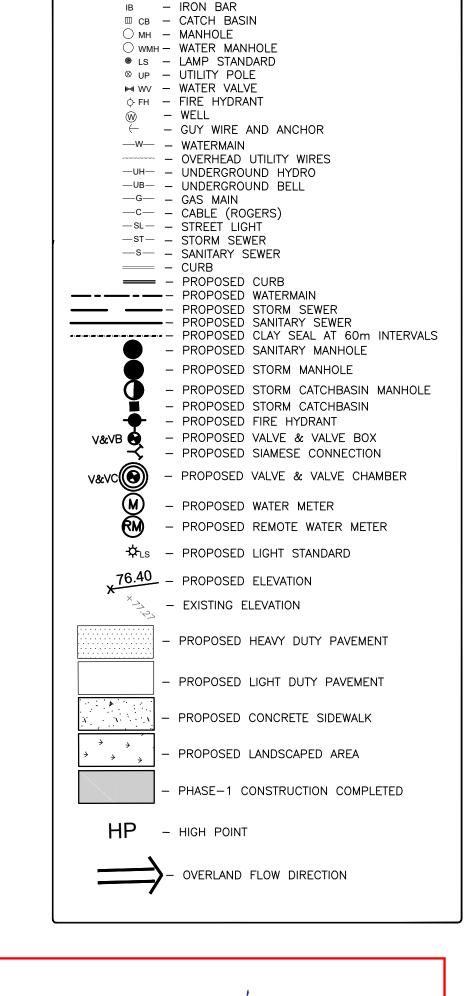
SIB - STANDARD IRON BAR

EX STMMH

T/G = 75.14

NW INV=71.52

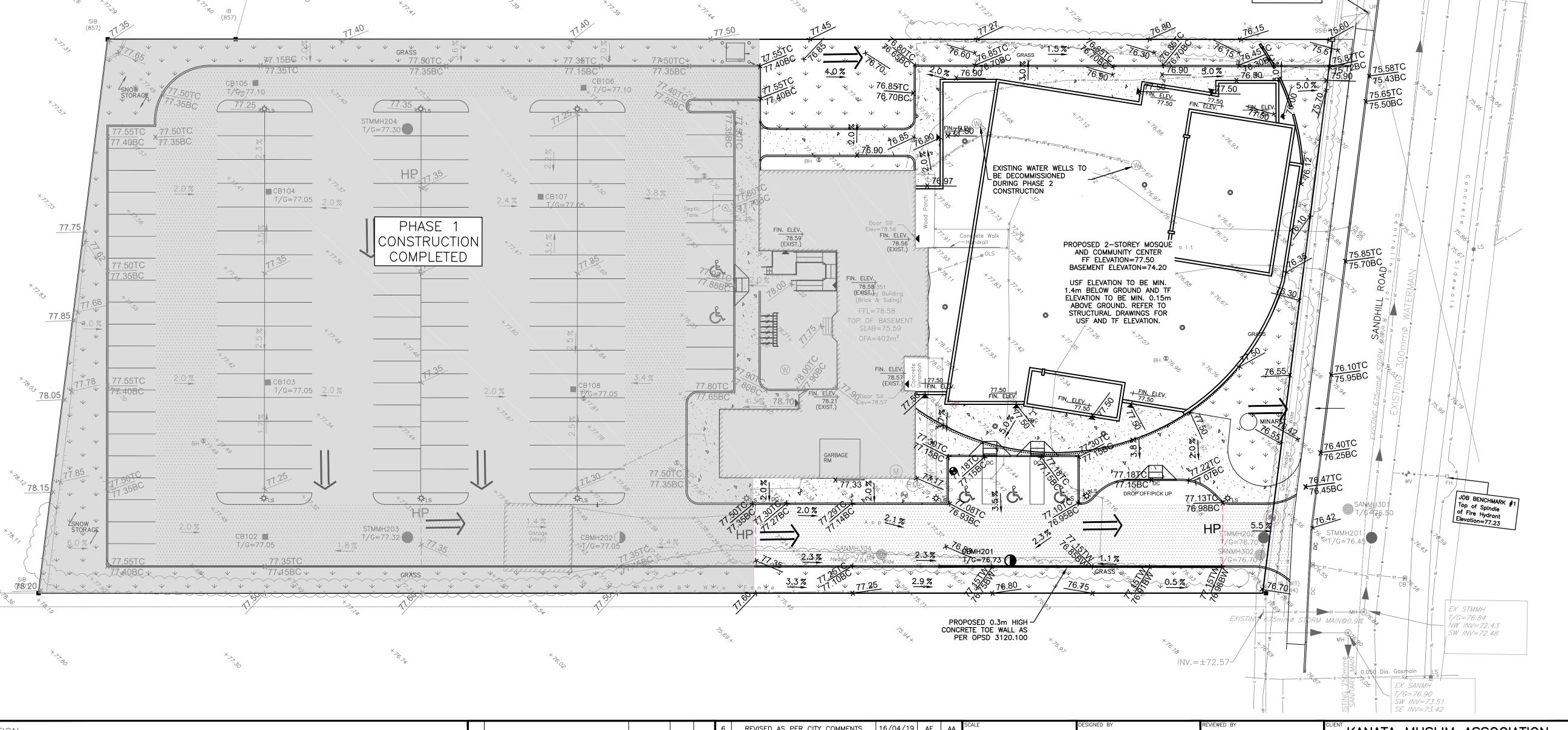
SE INV=71.47



LISA STERN PLANNER **PLANNING, INFRASTRUCTURE & ECONOMIC DEVELOPMENT DEPARTMENT, CITY OF OTTAWA** 

**APPROVED** 

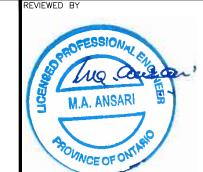
By Lisa Stern at 9:45 am, Sep 15, 2022



E POSITION OF ALL POLE LINES, ONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE OSITION OF SUCH UTILITIES AND RUCTURES IS NOT GUARANTEED. BEFORE TARTING WORK. DETERMINE THE EXACT OCATION OF ALL SUCH UTILITIES AND TRUCTURES AND ASSUME ALL LIABILITY FOR

AMAGE TO THEM.

REVISED AS PER CITY COMMENTS 16/04/19 AE REVISED AS PER CITY COMMENTS |20/06/22| A REVISED AS PER CITY COMMENTS REVISED AS PER THE REVISED PHASE 10/02/22 REVISED AS PER CITY COMMENTS |02/11/18| AE 2 SITE PLAN REVISED GRADING & STRUCTURES TOP 15/10/19 AE ISSUED FOR SITE APPROVAL 29/06/18 AE OF GRATES ISSUED FOR COORDINATION |06/06/18| ML REVISED GRADING 19/06/19 ML REMOVED RETAINING WALL AT SOUTH 24/05/19 AE ISSUED FOR COORDINATION 10/05/18 ML PROPERTY LINE REVISION DESCRIPTION DATE REVISION DESCRIPTION DATE



HORIZONTAL

JOB BENCHMARK #2

Magnetic Nail in Utility -

ANATA MUSLIM ASSOCIATION 832 MARCH ROAD, OTTAWA, ON. K2W 0C9 613.973.5000		BASEPLAN <b>ML</b>	OJECT	AND COMMUNITY	TY CENTRE	PROJECT No. <b>OTT-00238504-A0</b>
		DESIGN ML	· · · · · · · · · · · · · · · · · · ·	351 SANDHILL ROAD, OTTAWA, ON		SURVEY F M & W
		CHECKED <b>AA</b>				DATE 2016-12-09
хр.	exp Services Inc. t: +1.613.688.1899   f: +1.613.225.7330 2650 Queensview Drive, Unit 100 Ottawa, ON K2B 8H6 Canada www.exp.com	ML PROJECT MANAGER AA	GRADING PLAN PHASE 2		GP-2	
	BUILDINGS • EARTH & ENVIRONMENT • ENERGY •	APPROVED A A				

• INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY •