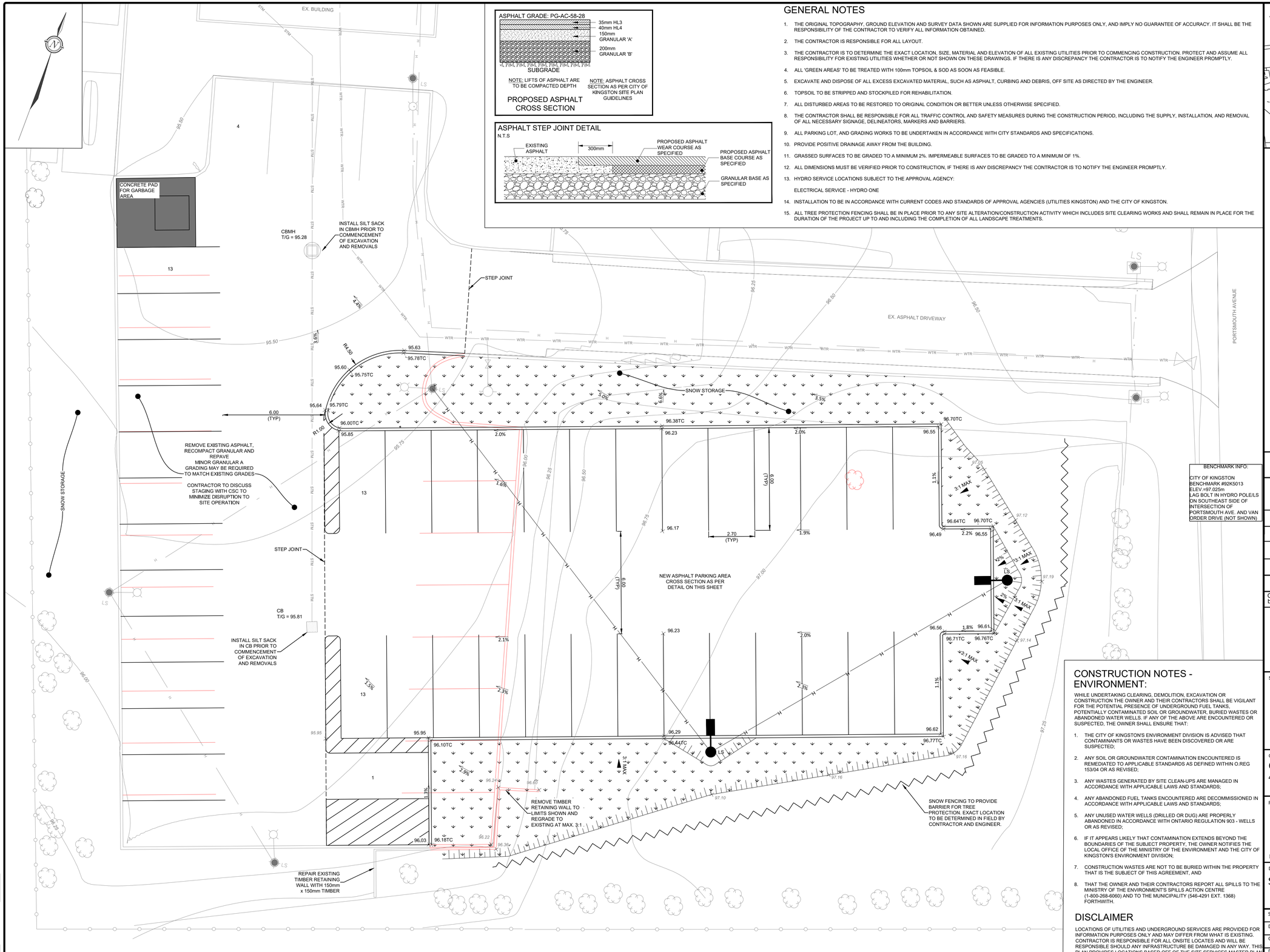


ASPHALT GRADE: PG-AC-58-28

NOTE: LIFTS OF ASPHALT ARE TO BE COMPACTED DEPTH

NOTE: ASPHALT CROSS SECTION AS PER CITY OF KINGSTON SITE PLAN GUIDELINES

PROPOSED ASPHALT CROSS SECTION

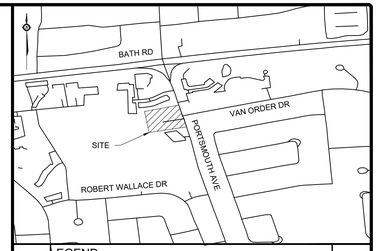
ASPHALT STEP JOINT DETAIL

N.T.S

GENERAL NOTES

1. THE ORIGINAL TOPOGRAPHY, GROUND ELEVATION AND SURVEY DATA SHOWN ARE SUPPLIED FOR INFORMATION PURPOSES ONLY, AND IMPLY NO GUARANTEE OF ACCURACY. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL INFORMATION OBTAINED.
2. THE CONTRACTOR IS RESPONSIBLE FOR ALL LAYOUT.
3. THE CONTRACTOR IS TO DETERMINE THE EXACT LOCATION, SIZE, MATERIAL AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING CONSTRUCTION. PROTECT AND ASSUME ALL RESPONSIBILITY FOR EXISTING UTILITIES WHETHER OR NOT SHOWN ON THESE DRAWINGS. IF THERE IS ANY DISCREPANCY THE CONTRACTOR IS TO NOTIFY THE ENGINEER PROMPTLY.
4. ALL 'GREEN AREAS' TO BE TREATED WITH 100mm TOPSOIL & SOD AS SOON AS FEASIBLE.
5. EXCAVATE AND DISPOSE OF ALL EXCESS EXCAVATED MATERIAL, SUCH AS ASPHALT, CURBING AND DEBRIS, OFF SITE AS DIRECTED BY THE ENGINEER.
6. TOPSOIL TO BE STRIPPED AND STOCKPILED FOR REHABILITATION.
7. ALL DISTURBED AREAS TO BE RESTORED TO ORIGINAL CONDITION OR BETTER UNLESS OTHERWISE SPECIFIED.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SAFETY MEASURES DURING THE CONSTRUCTION PERIOD, INCLUDING THE SUPPLY, INSTALLATION, AND REMOVAL OF ALL NECESSARY SIGNAGE, DELINEATORS, MARKERS AND BARRIERS.
9. ALL PARKING LOT, AND GRADING WORKS TO BE UNDERTAKEN IN ACCORDANCE WITH CITY STANDARDS AND SPECIFICATIONS.
10. PROVIDE POSITIVE DRAINAGE AWAY FROM THE BUILDING.
11. GRASSED SURFACES TO BE GRADED TO A MINIMUM 2%. IMPERMEABLE SURFACES TO BE GRADED TO A MINIMUM OF 1%.
12. ALL DIMENSIONS MUST BE VERIFIED PRIOR TO CONSTRUCTION, IF THERE IS ANY DISCREPANCY THE CONTRACTOR IS TO NOTIFY THE ENGINEER PROMPTLY.
13. HYDRO SERVICE LOCATIONS SUBJECT TO THE APPROVAL AGENCY:

    ELECTRICAL SERVICE - HYDRO ONE
14. INSTALLATION TO BE IN ACCORDANCE WITH CURRENT CODES AND STANDARDS OF APPROVAL AGENCIES (UTILITIES KINGSTON) AND THE CITY OF KINGSTON.
15. ALL TREE PROTECTION FENCING SHALL BE IN PLACE PRIOR TO ANY SITE ALTERATION/CONSTRUCTION ACTIVITY WHICH INCLUDES SITE CLEARING WORKS AND SHALL REMAIN IN PLACE FOR THE DURATION OF THE PROJECT UP TO AND INCLUDING THE COMPLETION OF ALL LANDSCAPE TREATMENTS.



LEGEND

EX. CURB
REMOVALS
TREE REMOVAL
EXISTING TREE
EXISTING GRADE 97.02
EXISTING CATCHBASIN
EXISTING CATCHBASIN MANHOLE
EXISTING LIGHT STANDARD
EXISTING UNDERGROUND ELECTRICAL
EXISTING FIRE HYDRANT
EXISTING UNDERGROUND STORM
EXISTING FENCE
PROPOSED CURB
PROPOSED STEP JOINT
PROPOSED TOP OF SLOPE
PROPOSED PAINTED HATCHING
PROPOSED GRADE 96.17
PROPOSED LIGHT STANDARD
PROPOSED PROTECTIVE FENCING
PROPOSED TOPSOIL AND SEED
PROPOSED UNDERGROUND ELECTRICAL

SCALE 1 : 100

0 2 4 6 8 10 Metres

BENCHMARK INFO:

CITY OF KINGSTON
BENCHMARK #92K5013
ELEV.=97.025m
LAG BOLT IN HYDRO POLE/LS ON SOUTHEAST SIDE OF INTERSECTION OF PORTSMOUTH AVE. AND VAN ORDER DRIVE (NOT SHOWN)

PARKING SPACES				
EXISTING	NEW	REMOVED	ADDITIONAL	TOTAL
24	40	20	20	44

No.	Revision/Issue	Date
0	ISSUED FOR 99% REVIEW	JUN/22/2018

Check and verify all dimensions before proceeding with the work

Do not scale drawings

McINTOSH PERRY
1-1329 Gardiners Road Kingston, ON K7P 0L8
Tel: 613-542-3788 Fax: 613-542-7583
www.mcintoshperry.com

Stamp: FOR REVIEW ONLY NOT FOR CONSTRUCTION

Client:
CORRECTIONAL SERVICE CANADA
443 UNION STREET WEST

Project:
508 PORTSMOUTH
PARKING LOT MODIFICATIONS
KINGSTON ONTARIO

Drawing Title:
SITE PLAN

CONSTRUCTION NOTES - ENVIRONMENT:

WHILE UNDERTAKING CLEARING, DEMOLITION, EXCAVATION OR CONSTRUCTION THE OWNER AND THEIR CONTRACTORS SHALL BE VIGILANT FOR THE POTENTIAL PRESENCE OF UNDERGROUND FUEL TANKS, POTENTIALLY CONTAMINATED SOIL OR GROUNDWATER, BURIED WASTES OR ABANDONED WATER WELLS. IF ANY OF THE ABOVE ARE ENCOUNTERED OR SUSPECTED, THE OWNER SHALL ENSURE THAT:

1. THE CITY OF KINGSTON'S ENVIRONMENT DIVISION IS ADVISED THAT CONTAMINANTS OR WASTES HAVE BEEN DISCOVERED OR ARE SUSPECTED;
2. ANY SOIL OR GROUNDWATER CONTAMINATION ENCOUNTERED IS REMEDIATED TO APPLICABLE STANDARDS AS DEFINED WITHIN O.REG 153/04 OR AS REVISED;
3. ANY WASTES GENERATED BY SITE CLEAN-UPS ARE MANAGED IN ACCORDANCE WITH APPLICABLE LAWS AND STANDARDS;
4. ANY ABANDONED FUEL TANKS ENCOUNTERED ARE DECOMMISSIONED IN ACCORDANCE WITH APPLICABLE LAWS AND STANDARDS;
5. ANY UNUSED WATER WELLS (DRILLED OR DUG) ARE PROPERLY ABANDONED IN ACCORDANCE WITH ONTARIO REGULATION 903 - WELLS OR AS REVISED;
6. IF IT APPEARS LIKELY THAT CONTAMINATION EXTENDS BEYOND THE BOUNDARIES OF THE SUBJECT PROPERTY, THE OWNER NOTIFIES THE LOCAL OFFICE OF THE MINISTRY OF THE ENVIRONMENT AND THE CITY OF KINGSTON'S ENVIRONMENT DIVISION;
7. CONSTRUCTION WASTES ARE NOT TO BE BURIED WITHIN THE PROPERTY THAT IS THE SUBJECT OF THIS AGREEMENT, AND
8. THAT THE OWNER AND THEIR CONTRACTORS REPORT ALL SPILLS TO THE MINISTRY OF THE ENVIRONMENT'S SPILLS ACTION CENTRE (1-800-268-6060) AND TO THE MUNICIPALITY (546-4291 EXT. 1368) FORTHWITH.

DISCLAIMER

LOCATIONS OF UTILITIES AND UNDERGROUND SERVICES ARE PROVIDED FOR INFORMATION PURPOSES ONLY AND MAY DIFFER FROM WHAT IS EXISTING. CONTRACTOR IS RESPONSIBLE FOR ALL ONSITE LOCATES AND WILL BE RESPONSIBLE SHOULD ANY INFRASTRUCTURE BE DAMAGED IN ANY WAY. THIS PLAN PROVIDES LOCATIONS BASED OFF OF THE SITE SERVICES MASTER PLAN FROM CSC DATED 2005-03-18. McINTOSH PERRY AND THE OWNER SHALL NOT BE RESPONSIBLE FOR DAMAGES ON ACCOUNT OF ANY DISCREPANCIES SHOWN ON THE PLAN.

Scale:	1:100
Drawn by:	DL
Checked By:	JS
Designed By:	DL
Date:	JUN/13/2018

Project Number: KM-18-7082

Drawing Number: SHEET 1 of 1 SITE

TO BE READ IN CONJUNCTION WITH CONTRACT DOCUMENTS

FILENAME: M:\00-Documents\2018\DWA\18-7082 - CSC-Parking Lot Mods-508 Portsmouth Ave\11 - Drawings\04 - Production Drawings\MM-18-7082 Design June 22-18.dwg
LAST SAVED: Friday, June 22, 2018 LAST SAVED BY: d.longmuir
LAST PLOTTED: Friday, June 22, 2018 [RETELESED]