4. THE CONTRACTOR MUST NOTIFY ALL EXISTING UTILITY COMPANY OFFICIALS FIVE (5) BUSINESS DAYS PRIOR TO START OF CONSTRUCTION AND HAVE ALL EXISTING UTILITIES AND SERVICES LOCATED IN THE FIELD OR EXPOSED PRIOR TO THE START OF CONSTRUCTION, INCLUDING BUT NOT LIMITED TO POWER,

5. ALL TRENCHING AND EXCAVATIONS TO BE IN ACCORDANCE WITH THE LATEST REVISIONS OF THE OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS AND AS PER THE RECOMMENDATIONS INCLUDED IN THE GEOTECHNICAL REPORT.

S. REFER TO ARCHITECTS PLANS FOR BUILDING DIMENSIONS, LAYOUT AND REMOVALS. REFER TO LANDSCAPE PLAN FOR LANDSCAPED DETAILS AND OTHER RELEVANT INFORMATION. ALL INFORMATION SHALL BE CONFIRMED PRIOR TO COMMENCEMENT OF CONSTRUCTION.

TOPOGRAPHIC SURVEY COMPLETED AND PROVIDED BY ANNIS O'SULLIVAN VOLLEBEKK LTD, DATED ON MARCH 3, 2020, CONTRACTOR TO VERIFY IN THE FIELD PRIOR TO CONSTRUCTION OF ANY WORK AND NOTIFY THE ENGINEER OF

8. ALL ELEVATIONS ARE GEODETIC AND UTILIZE METRIC UNITS. VERIFY THAT JOB BENCHMARKS HAVE NOT BEEN ALTERED OR DISTURBED.

9. ALL GROUND SURFACES SHALL BE EVENLY GRADED WITHOUT PONDING AREAS AND WITHOUT LOW POINTS EXCEPT WHERE APPROVED SWALE OR CATCH BASIN OUTLETS ARE PROVIDED.

10. ALL EDGES OF DISTURBED PAVEMENT SHALL BE SAW CUT TO FORM A NEAT

TO ORIGINAL ELEVATIONS AND CONDITIONS UNLESS OTHERWISE SPECIFIED.

ALL RESTORATION SHALL BE COMPLETED WITH THE GEOTECHNICAL

AND STRAIGHT LINE PRIOR TO PLACING NEW PAVEMENT PAVEMENT REINSTATEMENT SHALL BE WITH STEP JOINTS OF 500mm WIDTH MINIMUM. 11. ALL DISTURBED AREAS OUTSIDE PROPOSED GRADING LIMITS TO BE RESTORED

REQUIREMENTS FOR BACKFILL AND COMPACTION. 12. ABUTTING PROPERTY GRADES TO BE MATCHED UNLESS OTHERWISE SHOWN.

13. CONTRACTOR SHALL OBTAIN AND PAY FOR ALL NECESSARY PERMITS AND APPROVALS FROM THE MUNICIPAL AUTHORITIES PRIOR TO COMMENCING CONSTRUCTION. INCLUDING WATER PERMIT AND ROAD CUT PERMIT

14. MINIMIZE DISTURBANCE TO EXISTING VEGETATION DURING THE EXECUTION OF

15. REMOVE FROM SITE ALL EXCESS EXCAVATED MATERIAL UNLESS OTHERWISE DIRECTED FROM THE ENGINEER. EXCAVATE AND REMOVE ALL ORGANIC MATERIAL AND DEBRIS LOCATED WITHIN THE PROPOSED BUILDING, PARKING AND ROADWAY LOCATIONS.

16. AT PROPOSED UTILITY CONNECTION POINTS AND CROSSINGS (I.E. STORM SEWER, SANITARY SEWER, WATER, ETC.) THE CONTRACTOR SHALL DETERMINE THE PRECISE LOCATION AND DEPTH OF EXISTING UTILITIES AND REPORT ANY DISCREPANCIES OR CONFLICTS TO THE ENGINEER BEFORE COMMENCING

17. CONTRACTOR TO OBTAIN POST-CONSTRUCTION TOPOGRAPHIC SURVEY, COMPLETED BY OLS OR P.ENG CONFIRMING COMPLIANCE WITH DESIGN GRADING AND SERVICING. SURVEY IS TO INCLUDE LOCATION AND INVERTS FOR BURIED UTILITIES.

18. ABIDE BY RECOMMENDATIONS OF GEOTECHNICAL REPORT. REPORT ANY VARIATIONS IN OBSERVED CONATIONS FROM THOSE INCLUDED IN REPORT.

19. REPORT REFERENCES

i. DESIGN BRIEF, WATERIDGE VILLAGE AT ROCKCLIFFE PHASE 1B, PREPARED BY IBI GROUP, PROJ. NO. 38298-5.2.2, JUNE 16, 2017 ii. DESIGN BRIEF, WATERIDGE VILLAGE AT ROCKCLIFFE PHASE 2B, PREPARED BY IBI GROUP, PROJ. NO. 118863-5.2.2, APRIL 2019

iii. SUBSURFACE INVESTIGATION REPORT, PREPARED BY YURI MENDEZ ENGINEERING, MEMO NO. 44-BHH-R0, MAY 24, 2022

20. PROVIDE CCTV INSPECTION REPORT FOR ALL SEWERS AND CATCHBASIN LEADS 200mm DIAMETER AND LARGER. REPEAT CCTV INSPECTION FOLLOWING RECTIFICATION OF ANY DEFICIENCIES.

NOTES: EROSION AND SEDIMENT CONTROL

** CONTRACTOR IS RESPONSIBLE FOR ALL INSTALLATION, MONITORING, REPAIR AND REMOVAL OF ALL EROSION AND SEDIMENT CONTROL FEATURES. **

1. PRIOR TO START OF CONSTRUCTION:

1.1. INSTALL SILT FENCE IN LOCATION SHOWN ON DWG C206 AND DWG C207. INSTALL FILTER FABRIC OR SILT SACK FILTERS IN ALL THE CATCHBASINS AND MANHOLES TO REMAIN DURING CONSTRUCTION WITHIN THE SITE (SEE TYPICAL

1.3. INSPECT MEASURES IMMEDIATELY AFTER INSTALLATION.

2. DURING CONSTRUCTION:

MINIMIZE THE EXTENT OF DISTURBED AREAS AND THE DURATION OF EXPOSURE AND IMPACTS TO EXISTING GRADING PERIMETER VEGETATION TO REMAIN IN PLACE UNTIL PERMANENT STORM WATER MANAGEMENT IS IN PLACE. OTHERWISE, IMMEDIATELY INSTALL SILT FENCE WHEN THE EXISTING SITE IS DISTURBED AT THE PERIMETER. PROTECT DISTURBED AREAS FROM OVERLAND FLOW BY PROVIDING TEMPORARY

SWALES TO THE SATISFACTION OF THE FIELD ENGINEER. TIE-IN TEMPORARY SWALE TO EXISTING CB'S AS REQUIRED. PROVIDE TEMPORARY COVER SUCH AS SEEDING OR MULCHING IF DISTURBED

AREA WILL NOT BE REHABILITATED WITHIN 30 DAYS. INSPECT SILT FENCES, FILTER FABRIC FILTERS AND CATCH BASIN SUMPS WEEKLY

AND WITHIN 24 HOURS AFTER A STORM EVENT. CLEAN AND REPAIR WHEN NECESSARY

DRAWING TO BE REVIEWED AND REVISED AS REQUIRED DURING CONSTRUCTION. EROSION CONTROL FENCING TO BE ALSO INSTALLED AROUND THE BASE OF ALL

2.8. DO NOT LOCATE TOPSOIL PILES AND EXCAVATION MATERIAL CLOSER THAN 2.5m FROM ANY PAVED SURFACE, OR ONE WHICH IS TO BE PAVED BEFORE THE PILE IS REMOVED. ALL TOPSOIL PILES ARE TO BE SEEDED IF THEY ARE TO REMAIN ON SITE LONG ENOUGH FOR SEEDS TO GROW (LONGER THAN 30 DAYS).

CONTROL WIND-BLOWN DUST OFF SITE BY SEEDING TOPSOIL PILES AND OTHER AREAS TEMPORARILY (PROVIDE WATERING AS REQUIRED AND TO THE SATISFACTION OF THE ENGINEER).

2.10. NO ALTERNATE METHODS OF EROSION PROTECTION SHALL BE PERMITTED UNLESS APPROVED BY THE FIELD ENGINEER.

2.11. CITY ROADWAY AND SIDEWALK TO BE CLEANED OF ALL SEDIMENT FROM VEHICULAR TRACKING AS REQUIRED.

2.12. DURING WET CONDITIONS, TIRES OF ALL VEHICLES/EQUIPMENT LEAVING THE SITE ARE TO BE SCRAPED.

2.13. ANY MUD/MATERIAL TRACKED ONTO THE ROAD SHALL BE REMOVED IMMEDIATELY BY HAND OR RUBBER TIRE LOADER. 2.14. TAKE ALL NECESSARY STEPS TO PREVENT BUILDING MATERIAL, CONSTRUCTION DEBRIS OR WASTE BEING SPILLED OR TRACKED ONTO ABUTTING PROPERTIES OR

UP ANY AREAS SO AFFECTED. 2.15. ALL EROSION CONTROL STRUCTURE TO REMAIN IN PLACE UNTIL ALL DISTURBED

PUBLIC STREETS DURING CONSTRUCTION AND PROCEED IMMEDIATELY TO CLEAN

GROUND SURFACES HAVE BEEN STABILIZED EITHER BY PAVING OR RESTORATION OF VEGETATIVE GROUND COVER. 2.16. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES, TO PROVIDE FOR PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING **NOTES: WATERMAIN**

CITY OF OTTAWA AND MINISTRY OF ENVIRONMENT STANDARDS AND

(PVC) CLASS 150 DR 18 MEETING AWWA SPECIFICATION C900.

3. ALL WATERMAIN TO BE INSTALLED AT MINIMUM COVER OF 2.4m BELOW FINISHED 19. STORM SEWER LARGER THAN 450mm SHALL BE REINFORCED CONCRETE CLASS GRADE. WHERE WATERMAINS CROSS OVER OTHER UTILITIES, A MINIMUM 0.30m CLEARANCE SHALL BE MAINTAINED; WHERE WATERMAINS CROSS UNDER OTHER UTILITIES, A MINIMUM 0.50m CLEARANCE SHALL BE MAINTAINED. WHERE THE MINIMUM SEPARATION CANNOT BE ACHIEVED, THE WATERMAIN SHALL BE INSTALLED AS PER CITY OF OTTAWA STANDARDS W25 AND W25.2. WHERE 2.4m PROVIDED AS PER CITY OF OTTAWA STANDARD W22. WHERE A WATERMAIN IS IN CLOSE PROXIMITY TO AN OPEN STRUCTURE, THERMAL INSULATION SHALL BE PROVIDED AS PER CITY OF OTTAWA STANDARD W23.

4. CONCRETE THRUST BLOCKS AND MECHANICAL RESTRAINTS ARE TO BE INSTALLED AT ALL TEES, BENDS, HYDRANTS, REDUCERS, ENDS OF MAINS AND CONNECTIONS 100mm AND LARGER, IN ACCORDANCE WITH CITY OF OTTAWA STANDARDS W25.3 & W25.4.

5. CATHODIC PROTECTION REQUIRED FOR ALL IRON FITTINGS AS PER CITY OF OTTAWA STANDARD W40 & W42,

6. ALL VALVES AND VALVE BOXES AND CHAMBERS, HYDRANTS, AND HYDRANT VALVES AND ASSEMBLES SHALL BE INSTALLED AS PER CITY OF OTTAWA 25. STORM CATCHBASINS AS PER OPSD 705.010 AND FRAME/COVER AS PER CITY

7. FIRE HYDRANT LOCATION AND INSTALLATION AS PER CITY OF OTTAWA NEW HYDRANT IN ACCORDANCE WITH CITY STANDARDS.

8. IF WATER MAIN MUST BE DEFLECTED TO MEET ALIGNMENT, ENSURE THAT THE AMOUNT OF DEFLECTION USED IS LESS THAN HALF THAT RECOMMENDED BY THE MANUFACTURER.

9. REFER TO LANDSCAPE DRAWINGS FOR IRRIGATION SYSTEM REQUIREMENTS

NOTES: SANITARY SEWER AND MANHOLES

10. ALL SANITARY SEWER, SANITARY SEWER APPURTENANCES AND CONSTRUCTION METHODS SHALL CONFORM TO THE CURRENT CITY OF OTTAWA STANDARDS AND SPECIFICATIONS PROVIDE CCTV INSPECTION REPORTS FOR ALL NEW SANITARY PIPING. PROVIDE DYE TESTING FOR NEW SERVICES.

11. SANITARY SEWER PIPE SIZE 150mm DIAMETER AND GREATER TO BE PVC SDR-35 (UNLESS SPECIFIED OTHERWISE) WITH RUBBER GASKET TYPE JOINTS IN CONFORMANCE WITH CSA B-182.2,3,4.

12. SEWER BEDDING AS PER CITY OF OTTAWA DETAIL S6.

13. ALL SANITARY MANHOLES 1200mm IN DIAMETER TO BE AS PER OPSD 701.01. FRAME AND COVER TO BE AS PER CITY OF OTTAWA STANDARD S25 AND S24.

14. MAINTENANCE HOLE BENCHING AND PIPE OPENING ALTERNATIVES AS PER THE OPSD 701.021

15. PROVIDE WATER TIGHT COVER FOR SANMH201 AS PER OPSD 401.030.

16. ANY SANITARY SEWER WITH LESS THAN 2.0m COVER REQUIRES THERMAL INSULATION AS PER CITY OF OTTAWA STANDARD W22, OR APPROVED BY THE

NOTES: PARKING LOT AND WORK IN PUBLIC RIGHTS OF WAY

1. CONTRACTOR TO REINSTATE ROAD CUTS AS PER CITY OF OTTAWA DETAIL R10.

2. CONTRACTOR TO PREPARE SUBGRADE, INCLUDING PROOFROLLING, TO THE SATISFACTION OF THE GEOTECHNICAL CONSULTANT PRIOR TO THE COMMENCEMENT OF PLACEMENT OF GRANULAR B MATERIAL.

3. FILL TO BE PLACED AND COMPACTED PER THE GEOTECHNICAL REPORT REQUIREMENTS.

4. CONTRACTOR TO SUPPLY, PLACE AND COMPACT GRANULAR B MATERIAL IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL CONSULTANT. ONTRACTOR TO PROVIDE CONSULTANT WITH SAMPLES OF GRANULAR B MATERIAL FOR TESTING AND CERTIFICATION FROM THE GEOTECHNICAL CONSULTANT THAT THE MATERIAL MEETS THE GRADATION REQUIREMENTS SPECIFIED IN THE GEOTECHNICAL

5. GRANULAR A MATERIAL TO BE PLACED ONLY UPON APPROVAL BY THE GEOTECHNICAL CONSULTANT OF GRANULAR B PLACEMENT.

6. CONTRACTOR TO SUPPLY, PLACE AND COMPACT GRANULAR A MATERIAL IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL CONSULTANT. CONTRACTOR TO PROVIDE CONSULTANT WITH SAMPLES OF GRANULAR A MATERIAL FOR TESTING AND CERTIFICATION FROM THE GEOTECHNICAL CONSULTANT THAT THE MATERIAL MEETS THE GRADATION REQUIREMENTS SPECIFIED IN THE GEOTECHNICAL

7. ASPHALT MATERIAL TO BE PLACED ONLY UPON APPROVAL BY THE GEOTECHNICAL CONSULTANT OF GRANULAR A PLACEMENT.

8. CONTRACTOR TO SUPPLY, PLACE AND COMPACT ASPHALT MATERIAL IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL CONSULTANT, CONTRACTOR TO PROVIDE CONSULTANT WITH SAMPLES OF ASPHALT MATERIAL FOR TESTING AND CERTIFICATION FROM THE GEOTECHNICAL CONSULTANT THAT THE MATERIAL MEETS THE REQUIREMENTS SPECIFIED IN THE GEOTECHNICAL REPORT.

9. CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING LINE AND GRADE IN ACCORDANCE WITH THE PLANS, AND FOR PROVIDING THE CONSULTANT WITH VERIFICATION PRIOR TO PLACEMENT.

10. ALL EXCESS MATERIAL TO BE HAULED OFFSITE AND DISPOSED OF AT AN APPROVED DUMP SITE. SHOULD THE CONTRACTOR DISCOVER ANY HAZARDOUS MATERIAL, CONTRACTOR IS TO NOTIFY CONSULTANT. CONSULTANT TO DETERMINE APPROPRIATE DISPOSAL METHOD/LOCATION.

11. PAVEMENT STRUCTURE (MATERIAL TYPES AND THICKNESS) FOR HEAVY DUTY, LIGHT DUTY AND BASKETBALL COURT AREAS TO BE AS SPECIFIED IN THE GEOTECHNICAL REPORT AND SHOWN ON THE PLANS.

PAVEMEN	PAVEMENT STRUCTURE - BUS ACCESS LANES					
COURSE	MATERIAL	THICKNESS				
SURFACE	HL3 OR SUPERPAVE 12.5 AC	40 mm				
BINDER	HL8 OR SUPERPAVE 19.0 AC	50 mm				
BASECOURSE	OPSS GRANULAR 'A'	150 mm				
SUBBASE	OPSS GRANULAR 'B' TYPE II	450 mm				

PAVEMENT STRUCTURE - PARKING AREAS							
COURSE	MATERIAL	THICKNESS					
SURFACE	SURFACE HL3 OR SUPERPAVE 12.5 AC						
BASECOURSE	OPSS GRANULAR 'A'	150 mm					
SUBBASE OPSS GRANULAR 'B' TYPE II		300 mm					

NOTES: STORM SEWERS AND STRUCTURES

1. ALL WATERMAIN AND WATERMAIN APPURTANANCES, MATERIALS, 17. ALL STORM SEWER MATERIALS AND CONSTRUCTION METHODS SHALL CONSTRUCTION AND TESTING METHODS SHALL CONFORM TO THE CURRENT CONFORM TO THE CURRENT CITY OF OTTAWA STANDARDS AND SPECIFICATIONS, PROVIDE CCTV INSPECTION REPORTS FOR ALL NEW STORM SEWERS, SERVICES AND CB LEADS.

2. ALL WATERMAIN 300mm DIAMETER AND SMALLER TO BE POLY VINYL CHLORIDE 18. STORM SEWERS 450mm DIAMETER AND SMALLER SHALL BE PVC SDR-35, WITH RUBBER GASKET PER CSA A-257.3.

20. SEWER BEDDING AS PER CITY OF OTTAWA DETAIL S6.

MINIMUM DEPTH CANNOT BE ACHIEVED, THERMAL INSULATION SHALL BE 21. ALL STORM MANHOLES TO BE AS PER STORM STRUCTURE TABLE ON DRAWING

22. ANY NEW OR EXISTING STORM SEWER WITH LESS THAN 2.0m COVER REQUIRES THERMAL INSULATION AS PER CITY OF OTTAWA STANDARD W22 OR APPROVED. BY THE ENGINEER. ADD INSULATION ABOVE EXISTING STORM SEWER BETWEEN CBMH109 AND CB114.

23. CB IN LANDSCAPE AREAS SHALL BE AS PER CITY OF OTTAWA STANDARD S29,

24. ALL CATCHBASIN LEADS TO BE MINIMUM 200mm DIAMETER AT MINIMUM 1.0% SLOPE UNLESS OTHERWISE SPECIFIED.

STANDARD DRAWINGS S19. STORM CBMH'S AS INDICATED IN TABLE WITH SUMP, ADJUSTMENT SECTIONS SHALL BE AS PER OPSD 704.010.

STANDARD W18 & W19. CONTRACTOR TO PROVIDE FLOW TEST AND PAINTING OF 26. INSTALLATION OF FLOW CONTROL ICD'S TO BE VERIFIED BY QUALITY VERIFICATION ENGINEER RETAINED BY CONTRACTOR.

LEGEND: EXISTING FIRE HYDRANT **EXISTING V&VB** EXISTING VALVE CHAMBER PROPOSED FIRE HYDRANT PROPOSED VALVE AND VALVE BOX PROPOSED VALVE AND VALVE CHAMBER PROPOSED REMOTE METER PROPOSED METER PROPOSE CATCHBASIN

PROPOSED CATCHBASIN MANHOLE PROPOSE LANDSCAPE CATCHBASIN EXISTING CATCHBASIN MANHOLE

EXISTING SANITARY SEWER AND MANHOLE PROPOSED SANITARY SEWER AND MANHOLE EXISTING STORM SEWER AND MANHOLE PROPOSED STORM SEWER AND MANHOLE

PROPOSED WATERMAIN PROPOSED SUBDRAIN

EXISTING WATERMAIN PROPOSED CENTERLINE OF SWALE _____ PROPOSED TERRACING (3:1 MAX)

PROPOSED CONCRETE CURB

EXISTING CONCRETE CURB

EXISTING BUILDING OR STRUCTURE LIMIT OF CONSTRUCTION

=======

PROPOSED SLOPE 100 YEAR PONDING LIMIT _____ 100 YR ____ **5 YEAR PONDING LIMIT** _____ 5 YR____ SIAMESE CONNECTION OVERLAND MAJOR FLOW ROUTE STORM DRAINAGE BOUNDARY ID DENOTES WATERSHED NAME A DENOTES AREA IN HECTARES C DEONOTES RUNOFF COEFFICIENT SANITARY DRAINAGE BOUNDARY ID DENOTES SANITARY DRAINAGE NAME GA DENOTES GROSS AREA IN HECTARES DA DENOTES DEVELOPED AREA IN HECTARES FFE=106.10 FINISHED FLOOR ELEVATION + + + + + + V V V V **GRASS AREAS** V V V V V ψ ψ ψ ψ ψ ASPHALT PAVING INTERLOCK PAVING **EXISTING DRAINAGE FLOW**

×86.43EX

EXISTING GRADE

PROPOSED GRADE

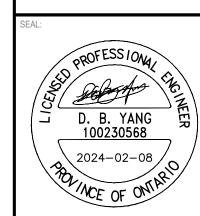
PROPOSED TOP OF CURB

PROPOSED SWALE ELEVATION

2011 QUEENSVIEW DR OTTAWA, ONTARIO CANADA K2B 8K2 T: 613-829-2800 F: 613-829-8299 WWW.WSP.COM

MATAJ ARCHITECTS INC.

418 IRAQUOIS SHORE ROAD, UNIT 206 OAKVILLE, ONTARIO CANADA I 6H 0X7 T: 416-897-2867 E: EVA@MATAJARCHITECTS.COM





WATERIDGE APARTMENTS BUILDINGS 375 CODD'S ROAD AND 1345 HEMLOCK ROAD. OTTAWA, ON



ISED WITHOUT WRITTEN PERMISSION BY WSP. THE CONTRACTOR SHALL CHECK AND VERIFY ALI NSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND OMISSIONS PRIOR TO OMMENCING WORK. DRAWING IS NOT TO BE SCALED ENCH MARK No. 01919680138

EVATIONS ARE GEODETIC, REFERRED TO CITY OF OTTAWA VERTICAL BENCH MARK No. 396 919680138), HAVING AN ELEVATION OF 95.06 METRES. OORDINATES ARE DERIVED FROM CAN-NET 2016 REAL TIME NETWORK GPS OBSERVATIONS ERENCED TO SPECIFIED CONTROL POINTS 01919680105 AND 0198434761. MTM ZONE 9 (76°30' WEST

ISSUED FOR - REVISION:
1 1

2024-02-08 | REVISED AS PER CITY COMMENTS 2024-02-05 REVISED AS PER CITY COMMENTS 2023-12-18 REVISED AS PER CITY COMMENTS 2023-11-24 REVISED AS PER CITY COMMENTS 2023-05-25 REVISED AS PER CITY COMMENTS 2022-08-15 | ISSUED FOR SPA 2022-05-24 ISSUED FOR CLC REVIEW

IS	RE	DATE	DESCRIPTION			
PROJECT NO:				DATE:		
221-0)4473-	FEBRUARY 2024				
ORIGINAL SCALE: 1:150			IF THIS BAR IS NOT 25m LONG, ADJUST YOUR			
DESIGN DY	NED BY:			PLOTTING SCALE.		
DRAWN JT	N BY:					
CHECK	ED BY:			25mm		

CIVIL

NOTES AND DETAILS

HEET NUMBER:

REVISED AS PER CITY COMMENTS ATE OF: 2024-02-05

WATERCOURSE DURING CONSTRUCTION ACTIVITIES THE CONTRACTOR ACKNOWLEDGES THAT FAILURE TO IMPLEMENT APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES MAY BE SUBJECT TO PENALTIES IMPOSED BY ANY APPLICABLE REGULATORY AGENCY.

FILTER CLOTH CATCHBASIN OR MANHOLE SEDIMENT CONTROL DEVICE

FILTER CLOTH TERRAFIX 270R OR

APPROVED EQUAL

50mm CLEAR LIMESTONE— ACCESS ROAD AS REQUIRED UP TO EX. ROAD PAVEMENT PROVIDE GEOTEXTILE FILTER -RIPRAP STONE CLOTH PRIOR TO PLACING (100mm TO 150mm RIPRAP MATERIAL SIZE TWO LAYERS THICK)

6.0m MIN.

ALL CONSTRUCTION TRAFFIC

TO CROSS MUD MAT WHEN

EXITING THE SITE

#19071

