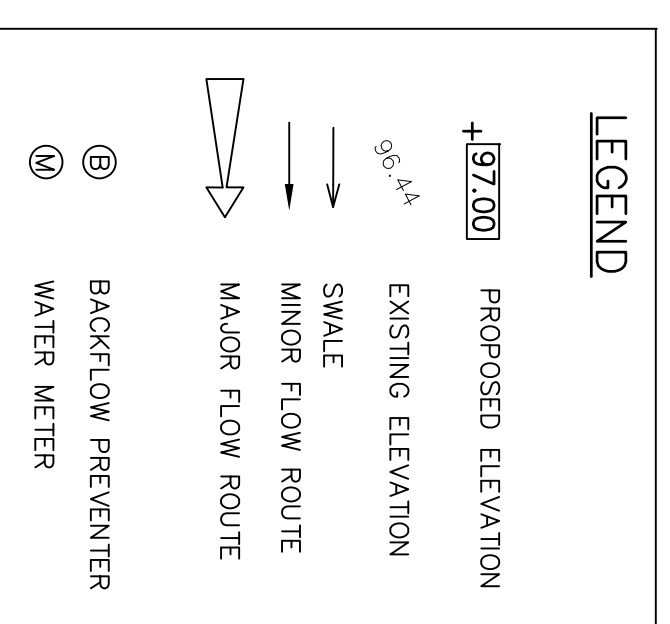


SERVICING NOTES

1. MANHOLES ARE TO BE SPOURED TO THE GROUND
  2. ANY CONDITIONS WITH EXISTING SERVICES SHALL BE RECTIFIED AT THE OWNER'S EXPENSE.
  3. CATCHBASINS TO BE 600x60 AS PER 09SD 705.010
  4. DOUBLE CATCHBASINS TO BE 600x1450 AS PER 09SD 705.020
  5. CATCHBASIN LEADS TO BE 200mm PVC
  6. MANHOLES TO BE 1500mm AS PER 09SD 710.010 FOR PIPE UP TO 925mm
  7. PIPE BEDDING TO BE AS PER 09SD 802.010 (GRAVELLUM A FOR BEDDING AND COVER MATERIAL)
- NOTES FOR WATERMANS AND PERMANENTS:
1. WATER SERVICE CONNECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH DURHAM REGION STANDARD S-230.011 AND S-230.025-210.010 DURHAM REGION STANDARD, AND PROVIDED WITH STORTZ NUMBER CONNECTION.
  2. WATERMAN SHALL BE POLYVINYL CHLORIDE (PVC) CLASS 150 DR-18 PIPE BELLED END C/W #14 ANS SOLID COPPER TRACER WIRE. TRACER WIRE SHALL BE ATTACHED TO EVERY NON-METALLIC WATERMAN, FREEMAN AND SERVICE CONNECTION.
  3. ALL WATERMANS SHALL BE HYDROSTATICALLY TESTED IN ACCORDANCE WITH LOCAL MUNICIPAL AND PROVINCIAL GUIDELINES. PROVISIONS FOR FLUSHING WATER LINE PRIOR TO SERVICE AND TESTING SHALL BE PROVIDED BY THE CONTRACTOR.
  4. ALL WATERMANS SHALL BE HYDROSTATICALLY TESTED AT LEAST 1 (ONE) HOUR THE CONTRACTOR (INSPECTED BY THE ENGINEER) SHALL SUCCESSFULLY SWAB AND CHORINATE MANS (CONTRACTOR TO PROVIDE) TO EXTENDING CONNECTIONS TO BE INSTALLED TO BE WATERMAN UNTIL A POSITIVE LABORATORY TEST RESULT IS DELIVERED TO THE TOWN OF ALEX AND DURHAM REGION AND A WRITTEN CLEARANCE IS GIVEN BY THE TOWN OF
  5. THE CONTRACTOR/OWNER IS RESPONSIBLE FOR ALL UTILITY LOCALITIES AND ANY DAMAGE OR DISTURBANCE DURING CONSTRUCTION BE POLYVINYL CHLORIDE (PVC) CONFORMING TO CAN/CSA-B-137.
  6. BEDDING AS PER S-208.010 DURHAM REGION STANDARD FOR PVC.
  7. MINIMUM VERTICAL CLEARANCE OF 0.5m OVER AND 0.5m UNDER SEWERS AND ALL OTHER UTILITIES WHEN CROSSING AND A HORIZONTAL 2.4m FROM ALL SEWER LINES. ALL
  8. ALL WATERMAN STUBS SHALL BE TERMINATED WITH A FLUG AND 50mm BLOW-OFF UNLESS OTHERWISE NOTED.
  9. ALL WATERMAN STUBS SHALL CONFORM TO S-200.090 REGION OF DURHAM STANDARD. ALL DILOUTE IRON FITTINGS SHALL BE CARBONACEOUS PROTECTED WITH A 5.4kg ZINC ANODE AS PER REGION OF DURHAM STANDARD.
  10. ALL PROPOSED WATER PIPING MUST BE ISOLATED FROM EXISTING MANS IN ORDER TO ALLOW INDEPENDENT PRESSURE TESTING AND CHORINATION AS PER REGION OF
  11. ALL HYDRANT FLANGE ELEVATIONS TO BE INSTALLED 0.15m ABOVE PROPOSED FINISHING SERVICES WORKFACE TO BE 3.0m OFF THE FACE OF THE BUILDING UNLESS OTHERWISE NOTED AND MUST BE RESTRAINED A MINIMUM 12.0m BACK FROM STUBS.
  12. WATER ROOM LAYOUT AS PER S-240.041 REGION OF DURHAM STANDARD.
  13. INSTALL 19mm TEST POINT BR-PASS AS PER S-210.040 REGION OF DURHAM STANDARD.
  14. ALL PROPOSED WATER PIPING SHALL BE INSTALLED IN ACCORDANCE WITH DURHAM STANDARD.
  15. ALL WATERMANS SHALL BE PROVIDED WITH A MINIMUM 12.0m BACK FROM STUBS.
  16. ALL WATERMANS SHALL BE PROVIDED WITH A MINIMUM 12.0m BACK FROM STUBS.
  17. ALL WATERMANS SHALL BE PROVIDED WITH A MINIMUM 12.0m BACK FROM STUBS.
  18. ALL HOBBANTS ON PRIVATE PROPERTY MUST BE PAINTED RED AND THE STORTZ MUST BE PAINTED BLACK IN ACCORDANCE WITH DURHAM REGION STANDARDS.

WATERMAN/STORM SEWER CROSSING  
THE DEPTH TO THE WATER CONNECTIONS IS TO BE DETERMINED ON SITE.  
IN THE EVENT 0.5m CLEARANCE IS NOT ACHIEVABLE, THE NEW FREEMAN  
AND DOMESTIC MAIN WILL BE PROVIDED WITH TWO 45 DEGREE BENDS TO  
ACHIEVE THE REQUIRED CLEARANCE.



No:	DATE	DESCRIPTION	BY
1.	Sept. 21, 2022	Refreshing wall revised	VA
2.	Sept. 17, 2022	Comments from Town & Region	WM/PF



PROJECT TITLE:  
67 ANDERSON BLVD. UXBIDGE, ON LPP OCT  
LOT 23 PLAN 40M-2336 - TOWNSHIP OF UXBIDGE  
REGIONAL MUNICIPALITY OF DURHAM

DRAWING TITLE:  
**SERVICING PLAN**

**BaseTech Consulting Inc.**

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Nanaimo, B.C. Canada  
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e-mail: basetechconsulting@oggers.com

DESIGNED BY:	WM/PF	DRAWING NO.:	22-33
APPROVED BY:	WM/PF	DATE:	JUNE 2022
DRAWN BY:	KM	SCALE:	1:250