

ROOF WATER AND FOUNDATION DRAINAGE SHALL BE COLLECTED AND DISCHARGED TO THE CISTERN FOR IRRIGATION.

BRENTWOOD 36N DOUBLE STACKED STORMTANK (OR APPROVED EQUIVALENT)
5.18m x 3.71m FOOTPRINT
w/ IMPERMEABLE LINER
INVERT: 129.16m, HEIGHT: 1.53m, OVERT: 130.99
TOP OF CLEARSTONE: 131.40
STORAGE REQ: 350 m³
CONTRACTOR TO SUBMIT ENGINEER STAMPED SHOP DRAWING FOR REVIEW PRIOR TO CONSTRUCTION

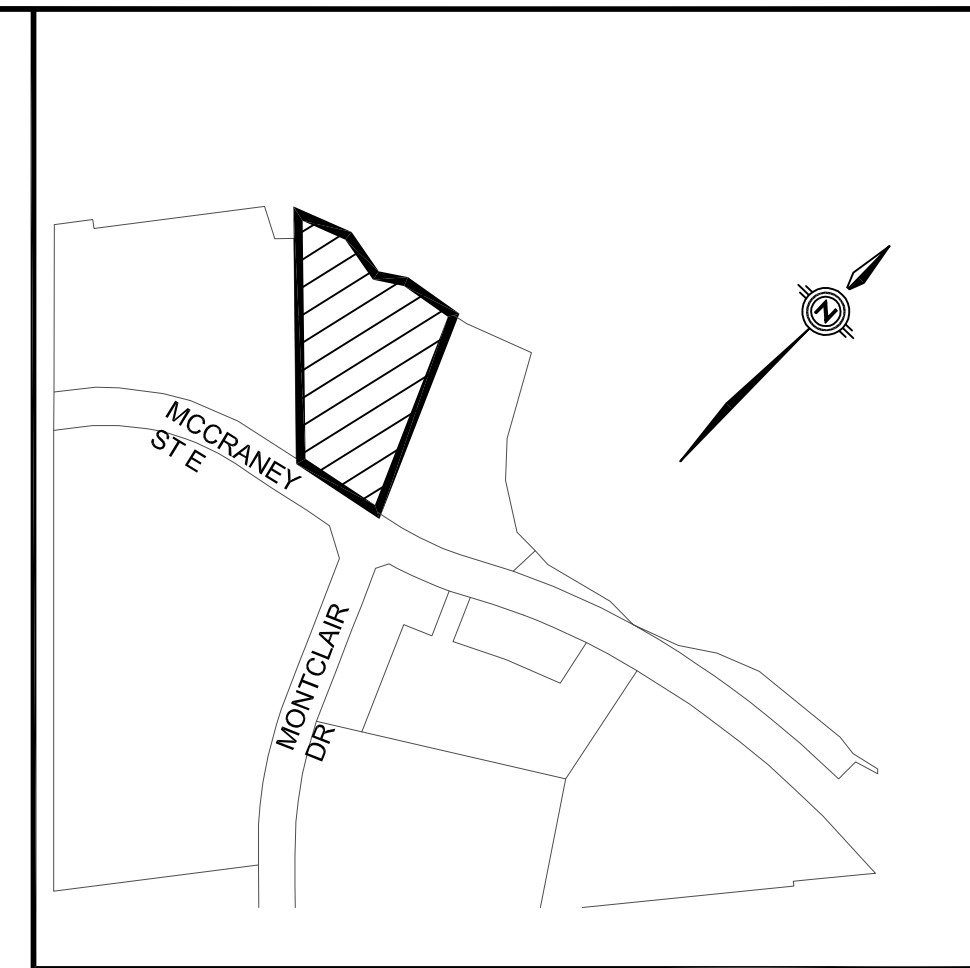
STORM MANHOLE (M1)
OPSD 701.010
TOP EL: 132.01
INV N: 129.12
INV S: 129.03 W

STORM MANHOLE (M2)
OPSD 701.010
TOP EL: 131.99
INV NE: 129.10
INV S: 129.00

CONNECT TO EX. PLUG
INV. S: 129.00

EX. 13.1m - 2500 PVC SAN @ 0.5%

SAWCUT EX. PAVEMENT AND APPLY LAP JOINT AT EDGES. BACKFILL TRENCH WITH UNSHRINKABLE FILL. RESTORE PAVEMENT AND BOULEVARD TO EX. CONDITIONS OR BETTER TO THE SATISFACTION OF THE TOWN AND ENGINEER. REFER TO GENERAL NOTES FOR EXISTING McCRANEY STREET PAVEMENT.



LEGEND

- PROPERTY LINE
- EXISTING CATCHBASIN
- - - EXISTING SEWERS
- EXISTING SANITARY MANHOLE
- PROPOSED CATCHBASIN
- PROP. STORM SEWER
- PROP. SANITARY SEWER
- ⊗ VALVE & BOX

ALL DIMENSIONS AND ELEVATIONS ARE IN METRES UNLESS OTHERWISE NOTED.
DRAWINGS ARE NOT DIGITALLY CORRECT. LAYOUT TO BE COMPLETED BY OFFSETS.
BENCHMARKS
00819818108
CONCRETE CULVERT UNDER HWY 5, 102.0M WEST OF THE JCT OF HWY 54 AND TRAFALGAR RD IN OAKVILLE, AND 25.0 M SOUTH OF CENTRELINE OF HWY 5. TABLE IS SET VERTICALLY IN TOP SOUTH END OF CULVERT, 1.00 M NORTH OF SOUTH END OF CULVERT AND 1.10 M EAST OF WEST FACE OF CULVERT ELEVATION = 167.059

No	Date	By
5.	08/21/2020	M.E. RE-ISSUED FOR SPA
4.	10/09/2019	M.E. ISSUED FOR FOURTH SUBMISSION
3.	07/16/2019	M.E. ISSUED FOR THIRD SUBMISSION
2.	21/09/2018	M.E. ISSUED FOR SECOND SUBMISSION
1.	15/01/2018	M.E. ISSUED FOR FIRST SUBMISSION

Design	A.L.	Ch'kd	M.E.	Date
Drawn	CAD 10/12	Ch'kd	A.L.	JANUARY 15/ 2018

Scale 1:400
References

APPROVALS

Municipal	Field Notes
APPROVED IN PRINCIPLE SUBJECT TO DETAIL CONSTRUCTION CONFORMING TO TOWN STANDARDS AND SPECIFICATIONS SIGNED MANAGER OF DEVELOPMENT SERVICES DATE	Stamp

Regional
DESIGN OF SANITARY & WATER SERVICES APPROVED SUBJECT TO DETAIL CONSTRUCTION CONFORMING TO HALTON REGION STANDARDS & SPECIFICATIONS & LOCATION APPROVAL FROM AREA MUNICIPALITY.
SIGNED
COMMISSIONER OF PLANNING AND PUBLIC WORKS DATE

CONSULTANT
WSP

MUNICIPALITY
Halton Regional Municipality of Halton
TOWN OF OAKVILLE

TITLE
**BRANTHAVEN McCRANEY INC.
McCRANEY STREET EAST
BLOCK E, PLAN M-172
SITE SERVICING PLAN**

Municipal Drawing No	Regional Drawing No
MMM File No 10-16058	Drawing No SS1

FILENAME: X:\2019\10\10\16058\McCraney\Engineering\Drawings\10-16058 - SS1-160-1-ESC-INT1.dwg
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