Appendix P

Standard Utility Location ROW Drawings

Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton's Corridor Management Section.

City of Hamilton
Public Works Department

MINIMUM CLEARANCE FOR UTILITIES FROM GUIDE RAIL SYSTEM, STEEL BEAM WOODEN POST ASSEMBLY

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE NOTED (N.T.S.)

Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton’s Corridor Management Section

City of Hamilton
Public Works Department

MINIMUM CLEARANCE FOR UTILITIES FROM GUIDE RAIL SYSTEM, STEEL BEAM STEEL POST WITH OFFSET

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE NOTED (N.T.S.)

DATE: June 2013

REV No

HAMILTON STD No P2
ROW Utility Installation and Permit Manual

PUBLIC WORKS DEPARTMENT

ROW Utility Installation

Appendix P

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July 2013

ROW Utility Installation and Permit Manual

Public Works Department

Geomatics & Corridor Management

PLAN VIEW

SECTION THROUGH CULVERT

Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton's Corridor Management Section.

City of Hamilton
Public Works Department

MINIMUM CLEARANCE FOR UTILITIES FROM CULVERTS

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE NOTED (N.T.S.)

DATE June 2013

REV No

HAMILTON Std No P3

July 2013
Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton’s Corridor Management Section.
Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton's Corridor Management Section.

City of Hamilton
Public Works Department

MINIMUM CLEARANCE FOR UTILITIES FROM HYDRANTS WITH SECONDARY VALVES (RURAL SITUATION)

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE NOTED (N.T.S.)

P5
NOTES:
1. MINIMUM DEPTH OF BURY 1500mm
2. BEDDING DETAILS (WMA-000.01 & WMA-000.02)
3. INSTALLATION DETAILS (WMA-027.01)

1 MAIN STOP
2 CURB STOP

Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton's Corridor Management Section.
MINIMUM CLEARANCE FOR UTILITIES FROM CATCHBASINS

Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton's Corridor Management Section.

City of Hamilton
Public Works Department

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE NOTED (N.T.S.)

DATE: June 2013
REV No.

HAMILTON STD No. P7
Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton's Corridor Management Section

City of Hamilton
Public Works Department

MINIMUM CLEARANCE FOR UTILITES FROM DITCH INLETS
Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton's Corridor Management Section.

City of Hamilton
Public Works Department

MINIMUM CLEARANCE FOR UTILITIES FROM WATERMAIN AND SEWERS (VERTICAL AND HORIZONTAL)

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE NOTED (N.T.S.)

DATE
June 2013

REV No

HAMILTON STD No

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Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton’s Corridor Management Section.
Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton's Corridor Management Section.

City of Hamilton
Public Works Department

20.0m ROAD CROSS SECTION - RESIDENTIAL, WALK ONE SIDE

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE NOTED (N.T.S.)  DATE: June 2013  REV No  HAMILTON STD No: P11
Exemptions from the minimum clearance may be granted, at the discretion of the affected plant owners and the approval of the City of Hamilton's Corridor Management Section.
30.0m ROAD CROSS SECTION - RESIDENTIAL, WALK ONE SIDE
City of Hamilton
Public Works Department

36.0m ROAD CROSS SECTION - RESIDENTIAL, WALK ONE SIDE

DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS OTHERWISE NOTED (N.T.S.)

DATE       REV No    HAMILTON STD No
June 2013   P15

July 2013