Right of Way Layout

Sidewalk
2 % Maximum Cross Slope

2 1/2' NON FROST SUSCEPTIBLE MATERIAL

BURIED UTILITIES

GAS MAIN
STORM DRAIN
2' MIN.
2 1/2' MIN.
COVER
COVER

SANITARY SEWER
8' MIN.
COVER

WATER MAIN
4 1/2' MIN.
COVER

RESIDENTIAL STREET
TYPE "A"

NOT TO SCALE

* All sidewalks and curbing shall be designed and constructed in accordance with the regulations of the American Disabilities Act and the Massachusetts Architectural Access Board
Right of Way Layout

Sidewalk
2% Maximum Cross Slope

2½' Non Frost Susceptible Material

- Buried Utilities

Gas Main
2' MIN. COVER

Storm Drain
2½' MIN. COVER

Sanitary Sewer
8' MIN. COVER

Water Main
4½' MIN. COVER

RESIDENTIAL STREET
TYPE "B"

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Residential Street Type "C"

* All sidewalks and curbing shall be designed and constructed in accordance with the regulations of the American Disabilities Act and the Massachusetts Architectural Access Board
Right of Way Layout

Gravel Base

2 1/2 MIN. NON FROST SUSCEPTIBLE MATERIAL

Buried Utilities

Sidewalk
2% Maximum Cross Slope

Residential Street
Type "D"

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Right of Way Layout

Sidewalk
2% Maximum Cross Slope

GRASS

WALK

GRASS

V.G.C.

GRASS

WALK

V.G.C.

2½' NON FROST SUSCEPTIBLE MATERIAL

GRAVEL BASE

2½' NON FROST SUSCEPTIBLE MATERIAL

Buried Utilities

4'

GAS

MAIN

2'MIN.

COVER

5'

STORM

DRAIN

2½'MIN.

COVER

7'

WATER

MAIN

4½'MIN.

COVER

SANITARY SEWER

8'MIN.

COVER

COLLECTOR STREET

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NOT TO SCALE
Typical Cul-de-Sac Detail

For further detail see minor residential street Type "A" and construction detail.

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Right of Way Layout

Sidewalk
4" cement conc (6" at driveways)

6" loam

6" gravel (8" at driveways)

2" dense graded crushed stone

Cape Cod berm (C.C.B.)

1/2" wearing type 1
3" binder type 1
3" dense graded crushed stone

10" gravel as specified
undisturbed or compacted subgrade (non frost susceptible)

Typical Construction Detail

Sidewalk 2% Maximum Cross Slope

Vertical Granite Curb (V.G.C.)

Cement Concrete

Sloped Granite Curb (S.G.C.)

Curb + Sidewalk Detail

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Right of Way Layout

NOT TO SCALE

FACE VIEW

PLAN VIEW

Typical Granite Curb Inlet Installation with Cape Cod Berm

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