GRISCOM SQUARE (BP12804)
PUBLIC STORM DRAIN ALT. PLAN
NOV. 9, 2022
SCALE: 1" = 10'

N. 15,775
E. 26,100

AuB
Type "C"

RIGHT-OF-WAY

RIM=22.30
INV. IN (W)=17.36
INV. IN (S)=17.50
INV. OUT (E)=12.44
EX. M.H 12

MON. #18306

EX. 24" SD 17 LF TO BE REPLACED WITH 30" RCP @ 0.48%

30" R.C.C.P.

EX. M.H. 13

INV.=12.05

EX. MH-13
TOP=22.35±
~~EX. 24" SD INV. IN (W)=12.23~~
PROP. 30" SD INV. IN (W)=12.23
EX. 30" SD INV. OUT (N)=12.05

EX. 18" S.D.

EX. 24" S.D.
EX. 0.48%

INV.=12.23

EX. INV.=16.45

EX. GRATE INLET
TOP=22.86
INV. OUT=19.41
EX. I 39

MH-101B
(TO BE INSTALLED OVER EX. 24" SD PIPE; DOG HOUSE)
TOP=22.40±
(MATCH EX. PAVEMENT)
PROP. 30" SD INV. IN (S)=12.50
EX. 24" SD INV. IN (W)=12.32±
~~EX. 24" SD INV. OUT (E)=12.30±~~
PROP. 30" SD INV. OUT (E)=12.30±

EX. 24" SD
PROP. 30" RCP

EX. M.H. 11

EX. GRATE INLET
TOP=23.60
INV. IN=22.0
INV. OUT=21.05
EX. I 38

EX. GAS METER

W.V.

EX. 6" WATER

NOTE:
PROPOSED WORK TO BE DONE AS FIELD CHANGE.

12" W X-ING:
T.P.=19.35±
(ASSUMED)
PROP. 30" SD
INV.=12.92
2.93' CLEARANCE

EX. S.M.H. 500

RIM=23.98'
INV. IN (S)=16.87'
INV. OUT (N)=16.67'
INV. IN (W)=16.79'

EX. ELEC. MH

EX. W.M. TO BE ABANDONED

APPROX. LOC. S.H.C.

EX. SIDEWALK

EX. STONE RET. WALL

END OF EX. SIDEWALK

TIE PROP. WALK INTO EX. WALK
13.26' 12.81'

PROP. 30" RCP

EX. B.R.L.

24'-0" GAR. EL=32.9

20'-0" EX. 2-STORY DWELLING W/ BSMT. TBR
FFE=33.42'

PROP. HOUSE
FF=34.9
BE=25.9

R=13.50'
L=21.20'
S75°24'20"E
6.98'

PROP. DW-5

BNC

IPF

EX. 1 37

EX. GRATE INLET
TOP=23.95
INV. IN=20.30
INV. OUT=19.40

~~EX. 18" STORM DRAIN TO BE REPLACED W/ 30" S.D.~~

EX. STEPS TBR

EX. 12" WATER

EX. 18" S.D.

PROP. 30" SD 218 LF @ 1.40%

LOT 10
7,025 S.F.
(0.16 Ac.)

SWM-1

EX. 8" SEWER

107.33'

87.33'

PROP. DW-3

PROP. 5' WIDE CONC. WALK (C.O.A. STD. DTL. R-7.0)

EX. 6" CURB & GUTTER

PROP. 30" RCP

PROP. 2" WTR

PROP. DW-1

PROP. GAR. EL=31.5

PROP. HOUSE
FF=33.5
BE=24.5

EX. 15' ACCESS ESM'T FOR LOT D PLAT BK 163, PG 08

EX. B.R.L.

EX. GARAGE TBR

N14°39'10"E
28.78'

S14°48'50"W

EX. CAS LINE

BAY RIDGE AVE. TO BE MILLED, PETROMAT INSTALLED & OVERLAYED, AS SHOWN.

LOT 1
6,274 S.F.
(0.14 Ac.)

EX. WALL TBR

EX. S.M.H. 7-68

RIM=28.55'
INV. IN (S)=19.80'
INV. OUT (N)=19.77'

S75°20'50"E
98.04'

PROP. MB-2

15" RCP

30" RCP

PROP. 30" SD 0.90%

M.H 101

L.O.D.=P.L.

N76°01'37"W
89.93'

TIE PROP. C&G INTO EX. C&G

EX. I 36

EX. GRATE INLET
GRATE=28.87
INV.=27.01'

EX. 18" CMP

EX. 12" C.P.P.

EX. 18" S.D.

EX. S.M.H.

RIM=28.87'
BOTTOM=20.11'
INV. IN. (S)=20.05'
INV. OUT (N)=20.11'

MH-101B
TOP=28.60±
(MATCH EX. PAVEMENT)
30" SD INV. IN (W)=15.65
30" SD INV. OUT (N)=15.55

EX. M.H. 13A

EX. M.H. 13B

RIM=29.23'
INV. IN (NW)=26.93'
INV. IN (E)=26.38'
INV. IN (S)=26.58'
INV. IN (W)=26.13'

EX. LOT C-PARCEL 764
N/F KERMIT O. DOWELL, JR
Liber 15521 Folio 247
T.M. 52G, GRID 7
1420 BAY RIDGE AVENUE
ANNAPOLIS, MD 21403
TAX ACCT. NO.
06-000-90079933
PLAT BK 147, PG 25
ZONED: R2

EX. DWELLING FFE=35.15'

EX. C.O.

EX. W.M.

EX. DRIVE

EX. PP

EX. GM

L.O.D.=P.L.

S14°48'50"W 60.01'

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