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TERRACE MANOR: SCHEMATIC DESIGN - BZA SUBMISSION

OWNER

TERRACE MANOR REDEVELOPMENT LP

LAND USE COUNSEL

GOULSTON&STORRS

ARCHITECT

STOIBER+ASSOCIATES, PC

CIVIL ENGINEER +

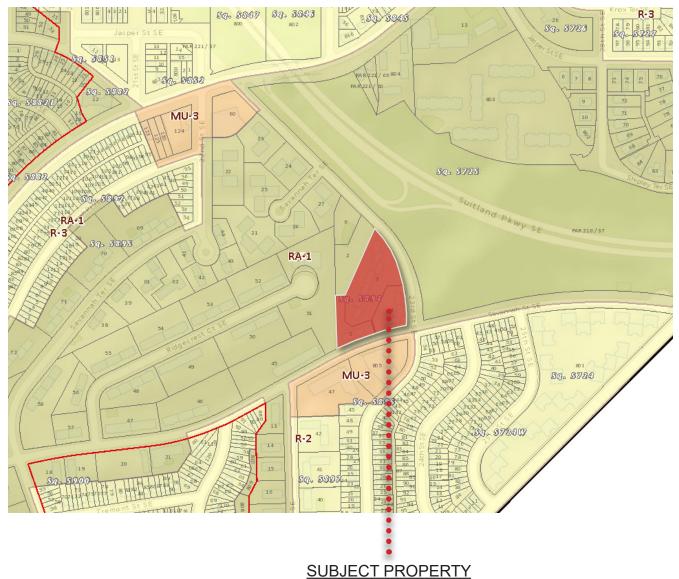
LANDSCAPE ARCHITECT

CHRISTOPHER CONSULTANTS





ITEM	EXISTING CONDITIONS	MINIMUM REQUIRED	MAXIMUM ALLOWED	PROVIDED BY PROPOSED CONSTRUCTION	VARIANCE Deviation/Percent
Lot Area (sq. ft.)	LOT 3 = 59,189 SF LOT 4 = 23,557 SF LOT 5 = 17,516 SF	1,800 SF	N/A	COMBINED LOT = 100,262 SF	
Lot Width (ft. to the tenth)	LOT 3 = 306.3' LOT 4 = 189.2' LOT 5 = 188.0'	N/A	N/A	COMBINED LOT = 398.8'	
Lot Occupancy (building area/lot area)	LOT 3 = 17.5% LOT 4 = 18.8% LOT 5 = 15.3%	N/A	40%	COMBINED LOT = 37.2%	
Floor Area Ratio (FAR) (floor area/lot area)	LOT 3 = 0.66 LOT 4 = 0.74 LOT 5 = 0.46		1.08 WITH IZ	COMBINED LOT = 1.08	
Parking Spaces (number)	51 SHARED SPACES, INCLUIDNG 3 HC	1 PER 3 DWELLINGS AFTER FIRST 4 = (128-4)/3 = 41* * ELIGIBLE FOR 50% REDUCTION FOR PRIORITY BUS LINE (ROUTE 32)	IF THE PARKING INCREASE IS MORE THAN 25%, THE LAND AREA FOR PARKING CAN'T EXCEED 100,000 SF	+/-81 SPACES, INCLUDING 3 HC AND 1 HC VAN (32,995 GSF)	
Loading Berths (number and size in ft.)	NONE	FOR PROJECTS WITH > 50 DWÉLLING UNITS = 1 LOADING BERTH @ 12"Wx30"Dx14"H + 1 SERVICE/DELIVERY SPACE @ 10"Wx20"Dx10"H	N/A	128 DWELLING UNITS = 1 LOADING BERTH + 1 SERVICE/DELIVERY SPACE	
Front Yard (ft. to the tenth)	LOT 3 = 15.2' LOT 4 = 18.7' LOT 5 = 19.5'	15.0' (BRL)	N/A	15.0'	
Rear Yard (ft. to the tenth)	LOT 3 = 54.3' LOT 4 = 41.8' LOT 5 = 20.0'	20'	N/A	33.7'	
Side Yard (ft. to the tenth)	LOT 3 = 24.9' LOT 4 = 18.7' LOT 5 = 20.0'	8'	N/A	25.5'	
Court, Open (width by depth in ft.)	NONE	2.5 IN / FT OF COURT HEIGHT 25' HEIGHT X 2.5 IN = 5.2' (USE 6' MINIMUM)	N/A	39.2'	
Court, Closed (width by depth in ft.)	NONE	2.5 IN / FT OF COURT HEIGHT 10' MAX HEIGHT X 2.5 IN = 2.1' (USE 12' MINIMUM)	N/A	15.0'	
Height (ft. to the tenth)	LOT 3 = 31.1' LOT 4 = 26.2' LOT 5 = 31.8'	N/A	40' AND 3 STORIES	36.5' AND 3 STORIES	



SUBJECT PROPERTY SQUARE 5894 LOTS 3, 4 AND 5

TOTAL LAND AREA 100,262 SF

> ZONING RA-1





SHEET INDEX C-100 EXISTING CONDITIONS PLAN C-200 CONCEPTUAL GRADING AND DRAINAGE PLAN C-300 CONCEPTUAL LANDSCAPE PLAN STORM STRUCTURE TABLE <u>1693</u> (DROP INLET GRATE) TOP = 205.36' <u>2055 (</u>MANHOLE) TOP = 215.08'INV OUT = INACCESSIBLE INV IN = 208.48' (18" FROM 1978) INV IN = 207.63' (12" FROM 2083) 2712 (DROP INLET GRATE) INV OUT = 206.78 (18" TO 2054) TOP = 213.77'TOP = 213.77 INV IN = 211.52' (10" CIP FROM BUILDING) 2054 (MANHOLE) INV OUT = FILLED WITH DEBRIS TOP = 203.86' (211.07' AT DEBRIS) INV IN = 187.46' (18" FROM 2055) INV IN = 193.26' (18" FROM NORTHEAST) INV OUT = 187.51 (36" TO 2797) 1910 (DROP INLET GRATE) TOP = 219.05'INV OUT = 216.70' (4" CIP TO 1978) 2797 (MANHOLE) TOP = 191.13' 1978 (MANHOLE & DROP INLET) INV IN = 181.58' (36" FROM 2054) TOP = 216.46' INV NOT FOUND - FILLED WITH DEBRIS INV OUT = 181.53 (36" TO 2832) 2083 (MANHOLE & DROP INLET) TOP = 189.89'TOP = 216.81' TERRACE MANOR, LLC-INV IN = 181.54' (36" FROM 2792) INV OUT = 212.26' (12" TO 2055) INV OUT = 181.54' (36" TO SOUTH) INSTRUMENT No. 2013002833 2122 (MANHOLE & DROP INLET) SQUARE 5894 INV OUT = 188.10' (15" TO UNKNOWN) LIBER 122 AT FOLIO 119 2324 (MANHOLE & DROP INLET) TOP = 192.23'INV NOT FOUND - FILLED WITH DEBRIS 2372 (MANHOLE & DROP INLET) INV NOT FOUND - FILLED WITH DEBRIS 2644 (DROP INLET GRATE) $\overline{TOP} = 210.19'$ INV OUT = 207.84' (10" CIP TO 2652) 2652 (DROP INLET GRATE) TOP = 206.72'INV IN = FILLED WITH DEBRIS (10" CIP FROM 2652) INV OUT = 204.19' (10" CIP TO EOI) TOP = 192.96'INV IN = 187.70' (12" RCP FROM WEST) INV OUT = 187.59' (12" TO 2324) SANITARY STRUCTURE TABLE TOP = 244.48' LID LOCKED - NO ACCESS TOP = 207.80'NV IN = 194.65' (10" FROM 2830) INV OUT = 194.60' (10" TO 2354) TOP = 192.04'NV IN = 179.04' (10" FROM 1570) INV OUT = 178.94' (10" TO 2798) SS 2544 $\overline{TOP} = 192.34'$ NV IN = 179.44' (10" FROM WEST) INV OUT = 179.39' (10" TO 2798) SAVANNAH STREET, SE $\frac{SS 2798}{TOP = 191.02}$ NV IN = 177.62' (10" FROM 2354) INV IN = 177.52' (10" FROM 2544) INV OUT = 177.47' (10" TO 2833)

EXISTING CONDITIONS SITE SURVEY



LEGEND





CONCRETE

WROUGHT IRON FENCE

ASPHAL 7

GENERAL NOTES

- THE PROPERTY SHOWN HEREON IS NOW IN THE NAME OF TERRACE MANOR. LLC BY INSTRUMENT RECORDED IN INSTRUMENT NO. 2013002833, ALL AMONG THE LAND RECORDS DISTRICT OF COLUMBIA SURVEYOR'S OFFICE (DCSO).
- 2. THE PROPERTY HAS A RECORD AND MEASURED AREA OF 100,261 SQUARE FEET.
- 3. BOUNDARY AND PHYSICAL IMPROVEMENTS SHOWN HEREON IS BASED ON A CURRENT FIELD SURVEY PERFORMED BY THIS FIRM BETWEEN OCTOBER 3, 2017 AND OCTOBER 10, 2017.
- 4. HORIZONTAL DATUM SHOWN HEREON IS DCSO NORTH AS ESTABLISHED BY THIS SURVEY.
- 5. DURING THE PROCESS OF OUR PHYSICAL SURVEY NO INDICATIONS OF CEMETERIES, GRAVE SITES AND BURIAL GROUNDS WERE FOUND. NO FURTHER INSPECTION OF THIS PROPERTY HAS BEEN MADE FOR POSSIBLE CEMETERIES.
- 6. NO CERTIFICATION IS MADE AS TO THE LOCATIONS OF UNDERGROUND UTILITIES SUCH AS, BUT NOT LIMITED TO ELECTRIC, GAS, TELEPHONE, CATV, WATER, SANITARY AND STORM SEWERS.
- 7 NO GEOTECHNICAL SUBSURFACE FIFLD REVIEWS RESEARCH AGENCY OR GOVERNMENTA NO GEVICENIUM, SUBSIDIFICE, FIELD REVENTS, RESERVENT, RESERVEN, REVENTS, RESERVENTS, OR OTHER INVESTIGATIONS HAVE BEEN MADE FOR THE PURPOSE OF LOCATING, OR DETERMINING THE EXISTENCE OF WETLANDS, HAZARDOUS MATERIALS, OR OTHER ENVIRONMENTAL CONCERNS ON SITE IN THE PERFORMANCE OF THIS SURVEY BY CHRISTOPHER CONSULTANTS, LTD FOR THE PROPERTY AS SHOWN HEREON.
- 8. ALL BUILDING DIMENSIONS ARE MEASURED AT THE OUTSIDE GROUND LEVEL OF BUILDING.
 OVERALL SQUARE FOOTAGE HAS BEEN DETERMINED BY EXTERIOR DIMENSIONS AT GROUND LEVEL.
- 9. PARKING SPACES: 48 STANDARD 3 HANDICAP 51 TOTAL

BUILDING SUMMARY

BUILDING 1: 3341-3353 23RD STREET, S.E. (PER LOCATION DRAWING DATED 08/02/2012 PREPARED BY MILLENNIUM ENGINEERING, LLC) 3 STORY BRICK BUILDING AREA = ±10,303 SQUARE FEET (SEE GENERAL NOTE 8)

 $HEIGHT = \pm 31.1'$

BUILDING 2: 2270-2272 SAVANNAH STREET, S.E.

(PER LOCATION DRAWING DATED 08/02/2012 PREPARED BY MILLENNIUM ENGINEERING, LLC)
3 STORY BRICK BUILDING $AREA = \pm 2,669$ SQUARE FEET (SEE GENERAL NOTE 8)

BUILDING 3: 2276 SAVANNAH STREET, S.E., 3371–3373 23RD STREET, S.E. (PER LOCATION DRAWING DATED 08/02/2012 PREPARED BY MILLENNIUM ENGINEERING, LLC)

3 STORY BRICK BUILDING $AREA = \pm 4,427$ SQUARE FEET (SEE GENERAL NOTE 8) $HEIGHT = \pm 26.2'$



TOP = 190.27' INV IN = 177.47' (10" FROM EAST)







