

TREE IMPACT TABLE

TOTAL: CONSTRUCTION ACCESS + DESIGN	
LIMITS OF DISTURBANCE AREA (ACRE)	1.72
TREES CLEARED	52
TREES OR SHRUBS TO BE PLANTED	906
CONSTRUCTION ACCESS	
CONSTRUCTION ACCESS AREA (ACRE)	0.32
TREES CLEARED	8
TREES OR SHRUBS TO BE PLANTED	192
DESIGN	
DESIGN AREA (ACRE)	1.4
TREES CLEARED	44
TREES OR SHRUBS TO BE PLANTED	714

*Site shall be replanted at 600 stems/acre

LEGEND

	PROPERTY LINES
	EX. 1 FT CONTOUR
	EX. STORMWATER PIPE
	EX. SEWER LINE
	SANITARY MANHOLE
	STORM DRAIN MANHOLE
	WASTE WATER MANHOLE
	SURVEYED DECIDUOUS TREE
	SURVEYED EVERGREEN TREE
	FENCE - CHAIN LINK (CLF) OR WOOD (WF)
	C&G CURB AND GUTTER
	CSW SIDEWALK
	EX. WATER'S EDGE
	EX. STREAM CENTERLINE
	LOD LIMIT OF DISTURBANCE
	TREE DEMOLITION



SOURCE DATA INFORMATION

H.D. = VCS NAD 83
V.D. = NAVD 88
GIS INFO = CITY & 2019 BOWMAN SURVEY

SCALE: 1"=30'

CITY OF ALEXANDRIA, VIRGINIA
DEPARTMENT OF PROJECT IMPLEMENTATION
301 KING ST., RM 3200
ALEXANDRIA, VA 22314

CONCEPTUAL DESIGN

REVISONS	DESCRIPTION
DATE	
BY	

CITY PROJECT NO.:	10-41	DATE OF PLAN ISSUANCE:	XX/XX/XX	CONSULTANT PROJECT ID.:	6068730
DESIGNED BY:	BWA	DATE:	12/17/21	DRAWN BY:	ST
CHECKED BY:	CRW	DATE:	12/17/21	APPROVED BY:	MBH

SEAL:

HARD ARMORING DESIGN - EXISTING CONDITIONS

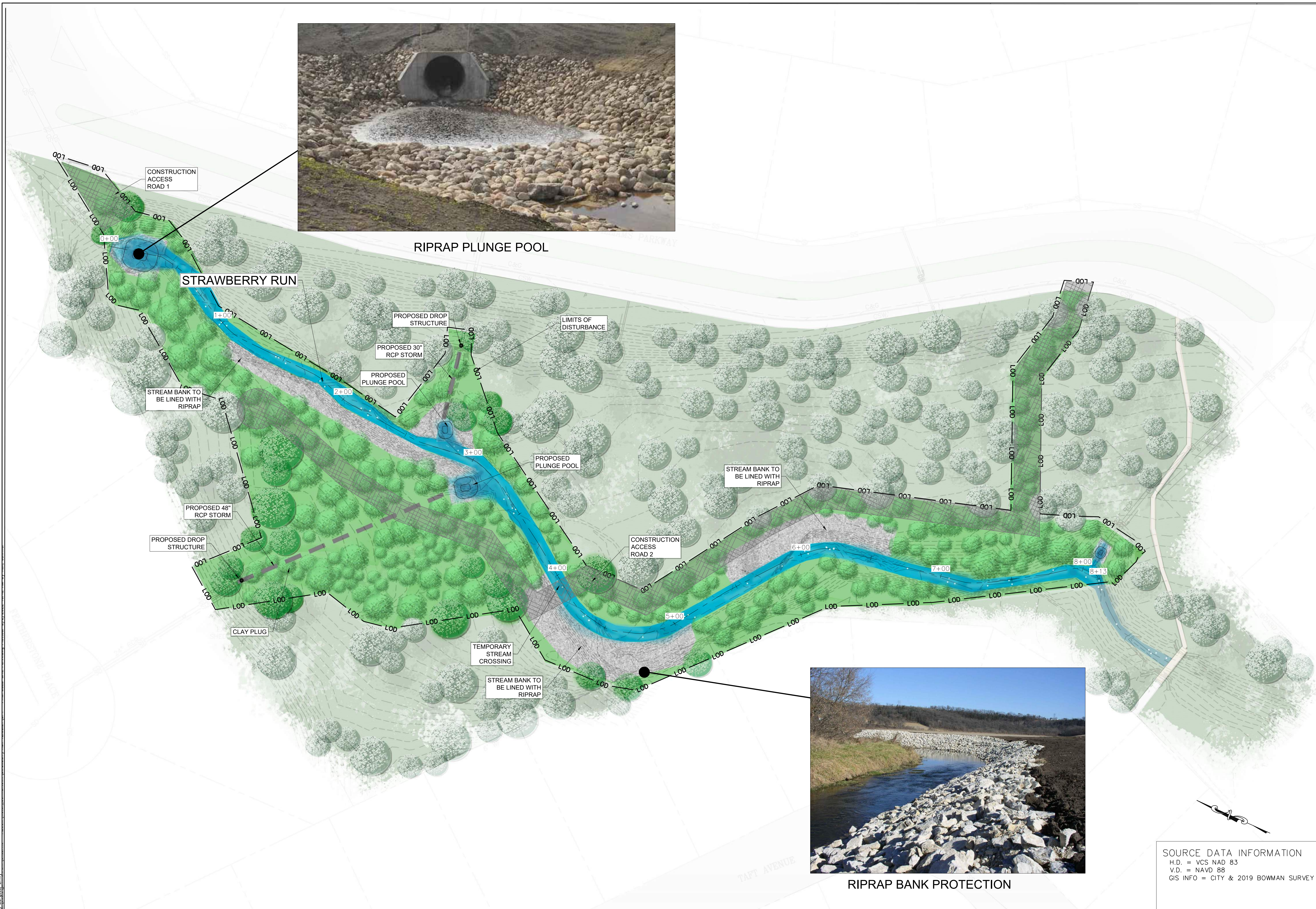
1200 WILSON DRIVE, SUITE 100
ALEXANDRIA, VA 22304
TEL: 703.688.1000

DRAWING

SCALE 1"=30'

SHEET 1 of 2

8:45 PM by Burgess, Emily

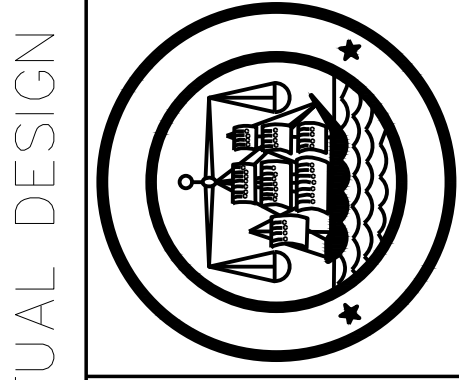


RIPRAP PLUNGE POOL



RIPRAP BANK PROTECTION

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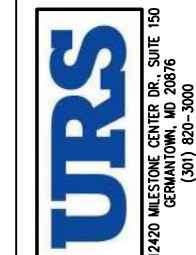
CONCEPTUAL DESIGN

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APPROVED BY:	MBH DATE: 12/17/21

SEAL:

HARD ARMORING DESIGN
 PROPOSED CONDITIONS



DRAWING
 GP-01
 SCALE 1"=30'
 SHEET 2 of 2