



UNDERSIZED SCOUR POOL



ERODED TRIBUTARY



ERODED PRIVATE PROPERTY



ERODED TRIBUTARY

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
---	CSW
---	EX. WATER'S EDGE
---	EX. STREAM CENTERLINE
---	L00
✕	TREE DEMOLITION



TREE IMPACT TABLE

TOTAL: CONSTRUCTION ACCESS + DESIGN	
LIMITS OF DISTURBANCE AREA (ACRE)	0.68
TREES CLEARED	36
TREES OR SHRUBS TO BE PLANTED	320
CONSTRUCTION ACCESS	
CONSTRUCTION ACCESS AREA (ACRE)	0.2
TREES CLEARED	15
TREES OR SHRUBS TO BE PLANTED	120
DESIGN	
DESIGN AREA (ACRE)	0.48
TREES CLEARED	21
TREES OR SHRUBS TO BE PLANTED	200

*Site shall be replanted at 600 stems/acre

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

SCALE: 1"=30'

CONCEPTUAL DESIGN

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

REVISIONS	DESCRIPTION
DATE	BY

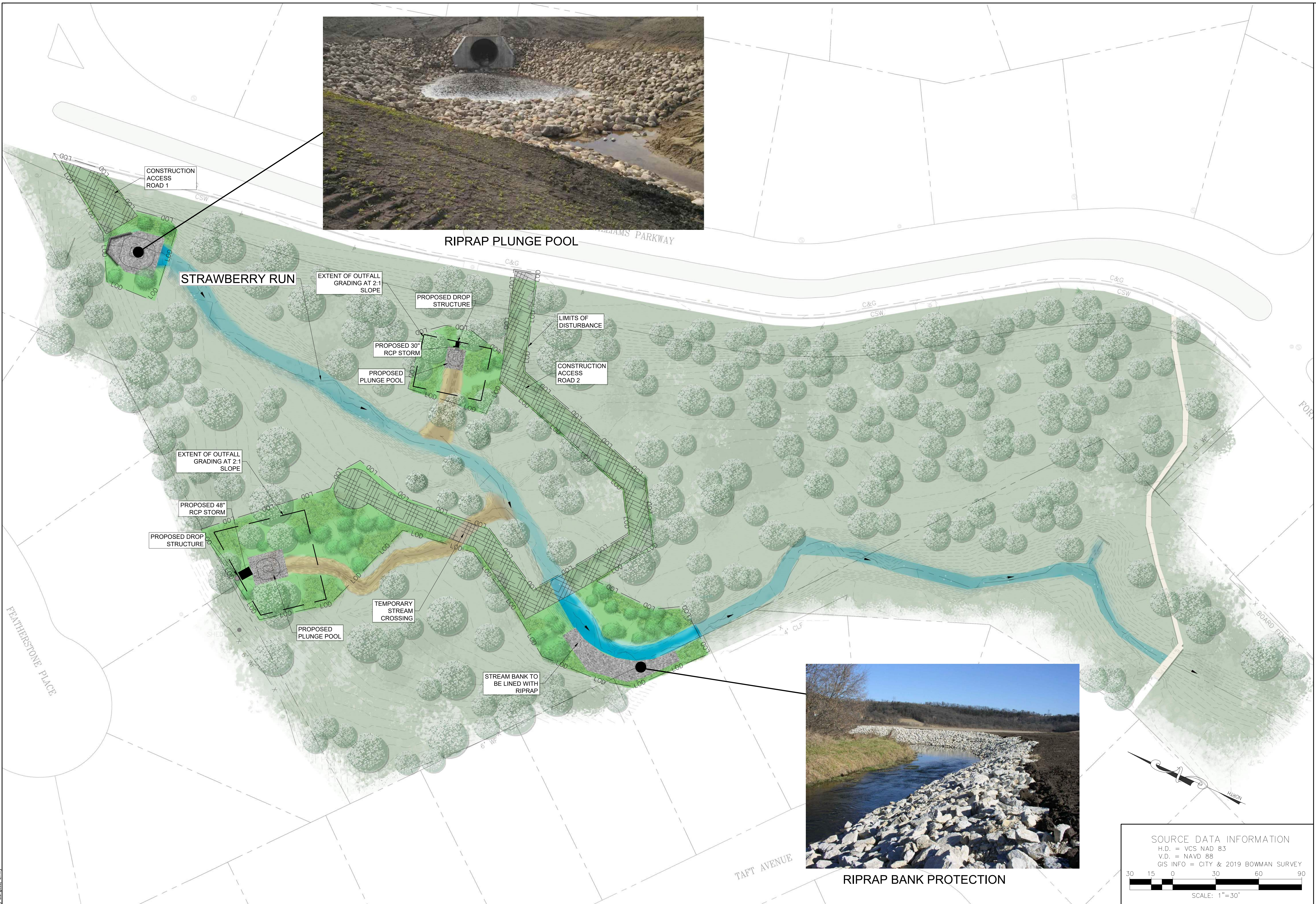
CITY PROJECT NO.:	10-41
DATE OF PLAN ISSUANCE:	XX/XX/XX
CONSULTANT PROJECT ID.:	60668730
DESIGNED BY:	EEB DATE: 7/19/22
DRAWN BY:	EEB DATE: 7/19/22
CHECKED BY:	BWA DATE: 7/19/22
APPROVED BY:	BWA DATE: 7/19/22

SEAL:

MINIMAL INTERVENTION EXISTING CONDITIONS

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

STRAWBERRY RUN STREAM STABILIZATION

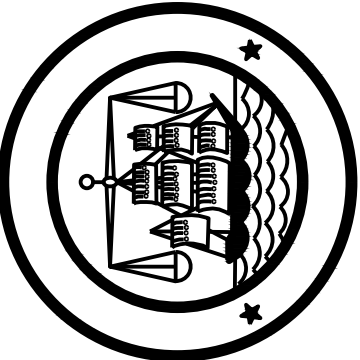


RIPRAP PLUNGE POOL



RIPRAP BANK PROTECTION

CONCEPTUAL DESIGN



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SEAL:

MINIMAL INTERVENTION
 PROPOSED CONDITIONS



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

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By Burgess, Excelsior