U. S. ARMY CORPS OF ENGINEERS
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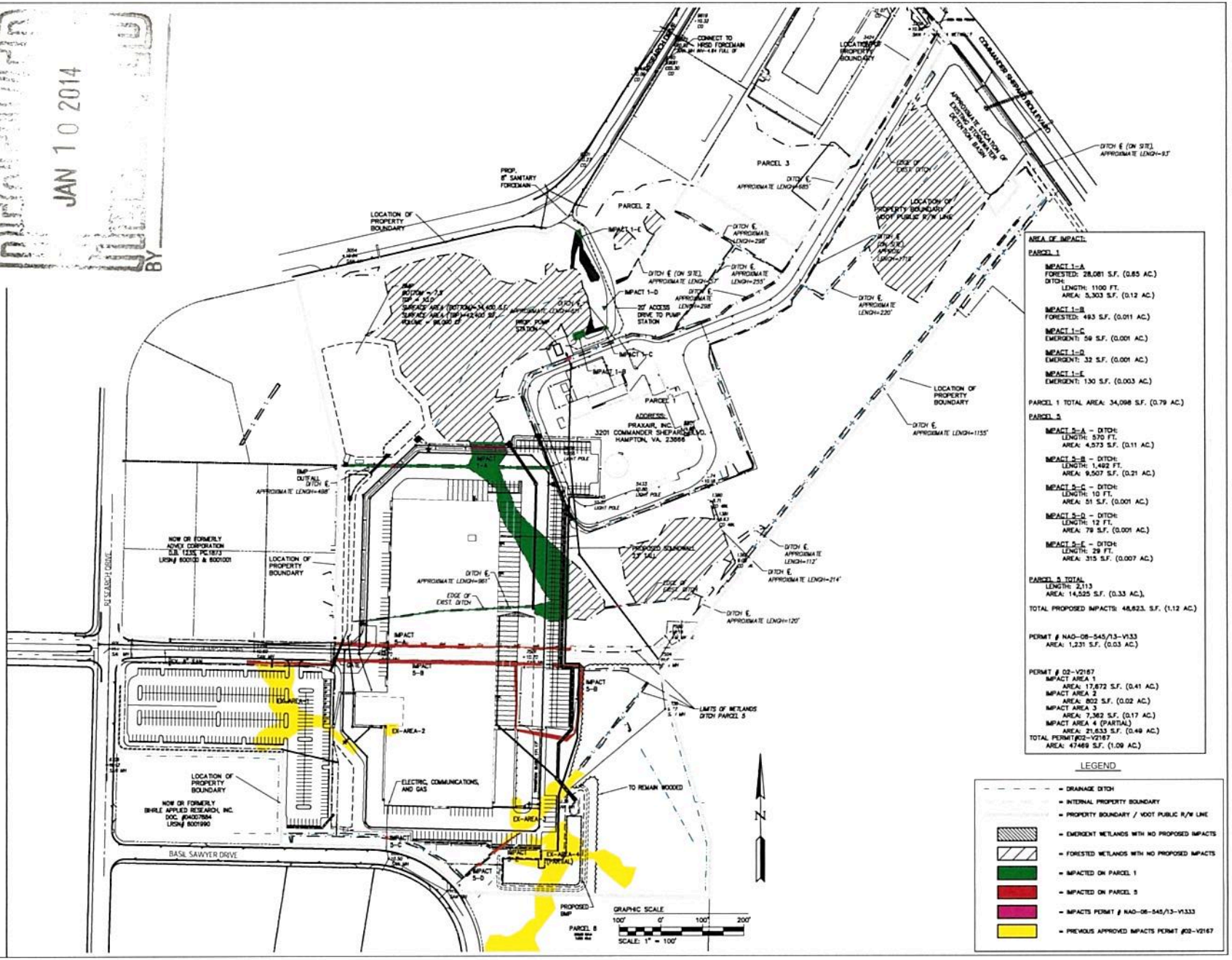

AREA OF IMPACT:

PARCEL 1

IMPACT 1-A
FORESTED: 28,081 S.F. (0.65 AC.)
DITCH:
LENGTH: 1100 FT.
AREA: 5,303 S.F. (0.12 AC.)

IMPACT 1-B
FORESTED: 493 S.F. (0.011 AC.)

IMPACT 1-C
EMERGENT: 59 S.F. (0.001 AC.)

IMPACT 1-D
EMERGENT: 32 S.F. (0.001 AC.)

IMPACT 1-E
EMERGENT: 130 S.F. (0.003 AC.)

PARCEL 1 TOTAL AREA: 34,098 S.F. (0.79 AC.)

PARCEL 5

IMPACT 5-A - DITCH:
LENGTH: 570 FT.
AREA: 4,573 S.F. (0.11 AC.)

IMPACT 5-B - DITCH:
LENGTH: 1,492 FT.
AREA: 9,507 S.F. (0.21 AC.)

IMPACT 5-C - DITCH:
LENGTH: 10 FT.
AREA: 51 S.F. (0.001 AC.)

IMPACT 5-D - DITCH:
LENGTH: 12 FT.
AREA: 79 S.F. (0.001 AC.)

IMPACT 5-E - DITCH:
LENGTH: 29 FT.
AREA: 315 S.F. (0.007 AC.)

PARCEL 5 TOTAL
LENGTH: 2,113
AREA: 14,525 S.F. (0.33 AC.),

TOTAL PROPOSED IMPACTS: 48,623. S.F. (1.12 AC.)

PERMIT # NAO-06-545/13-V133
AREA: 1,231 S.F. (0.03 AC.)

PERMIT # 02-V2167
IMPACT AREA 1
AREA: 17,672 S.F. (0.41 AC.)
IMPACT AREA 2
AREA: 802 S.F. (0.02 AC.)
IMPACT AREA 3
AREA: 7,362 S.F. (0.17 AC.)
IMPACT AREA 4 (PARTIAL)
AREA: 21,633 S.F. (0.49 AC.)
TOTAL PERMIT#02-V2167
AREA: 47469 S.F. (1.09 AC.)

LEGEND

- DRAINAGE DITCH
- INTERNAL PROPERTY BOUNDARY
- PROPERTY BOUNDARY / VDOT PUBLIC R/W LINE
- EMERGENT WETLANDS WITH NO PROPOSED IMPACTS
- FORESTED WETLANDS WITH NO PROPOSED IMPACTS
- IMPACTED ON PARCEL 1
- IMPACTED ON PARCEL 5
- IMPACTS PERMIT # NAO-06-545/13-V1333
- PREVIOUS APPROVED IMPACTS PERMIT #02-V2167

3	12/09/13	MINIMIZED SOUND WALL IMPACTS	REC
2	12/03/13	REVISED SOUND WALL IMPACTS	REC
1	11/20/13	REVISED	REC

AES CONSULTING ENGINEERS
Hampton Roads | Central Virginia | Middle Peninsula

CONCEPT PLAN
DISTRIBUTION WAREHOUSE
LANGLEY RESEARCH PARK
DISTRICT CITY OF HAMPTON VIRGINIA

Project Contacts
Project Number W1007A-01
Scale 1"=100'
Date 10/16/13
Sheet Title
CONCEPTUAL PLAN
Sheet Number
1 OF 2

3	12/24/13	REVISED TO ADD IMPACTS AT PUMP STATION	RCC
2	12/9/13	REVISED TO ADD BOUND MAIL	RCC
1	10/18/13	REVISED	RCC

AES
CONSULTING ENGINEERS

CONCEPT PLAN
DISTRIBUTION WAREHOUSE
LANGLEY RESEARCH PARK

DISTRICT CITY OF HAMPTON VIRGINIA

Project Contents
Project Number
Date
Sheet Title CONCEPTUAL PLAN

2 OF 2

LEGEND

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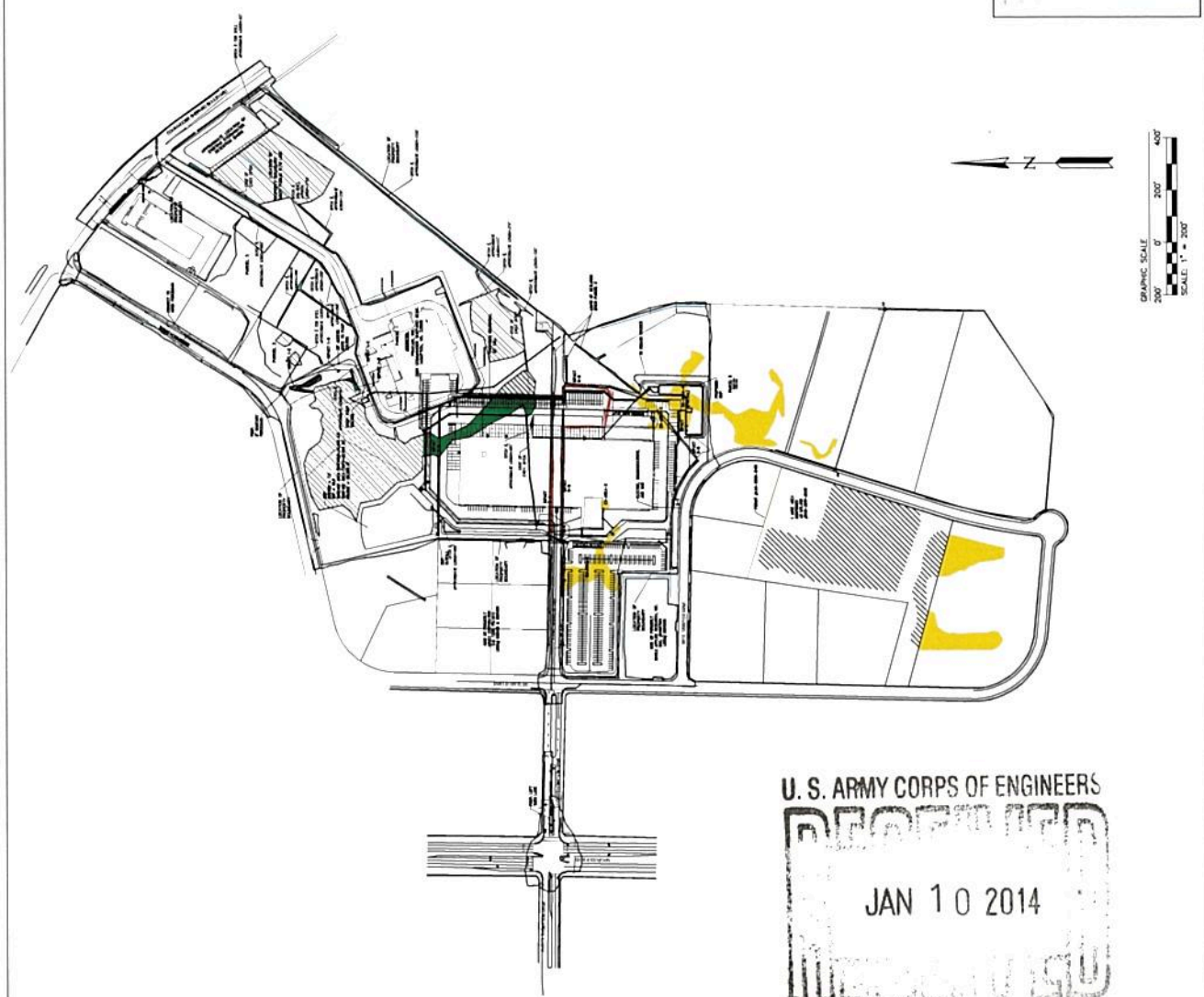

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