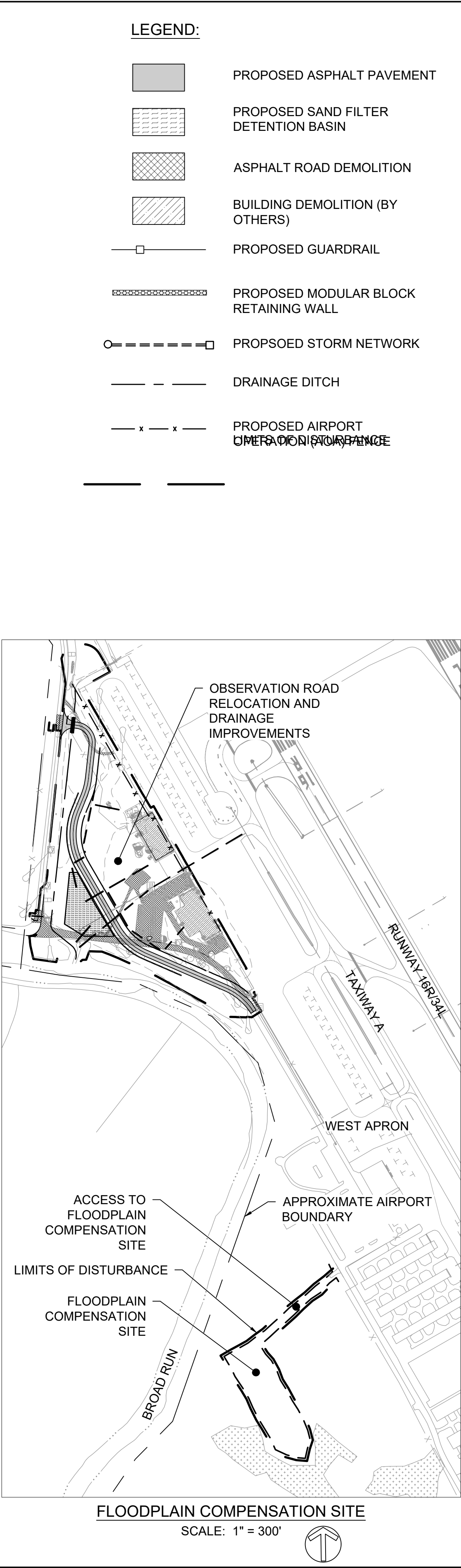
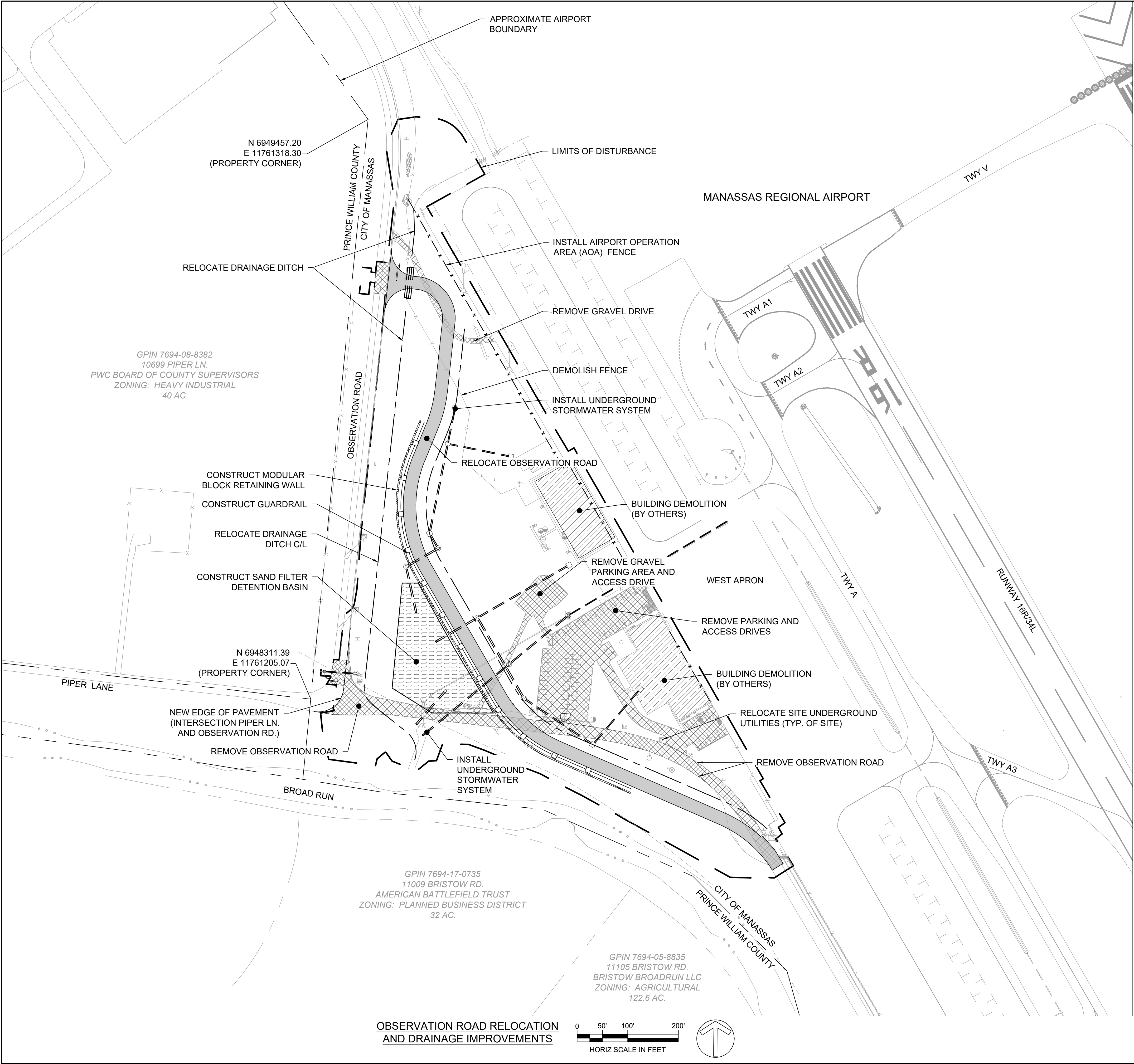


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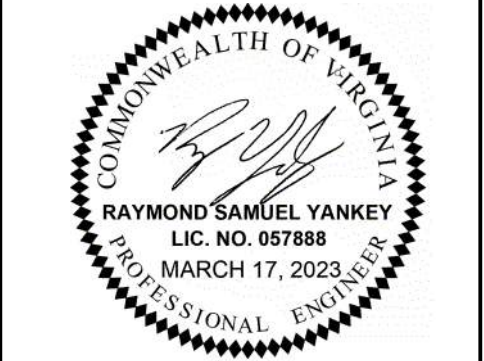
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MANASSAS REGIONAL AIRPORT
HARRY P. DAVIS FIELD



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RELOCATION
AND DRAINAGE
IMPROVEMENTS



REVISIONS

NO.	DESCRIPTION	DATE

DATE ISSUED: MARCH 17, 2023
REVIEWED BY: CCA
DRAWN BY: LSB / RKH
DESIGNED BY: RSY

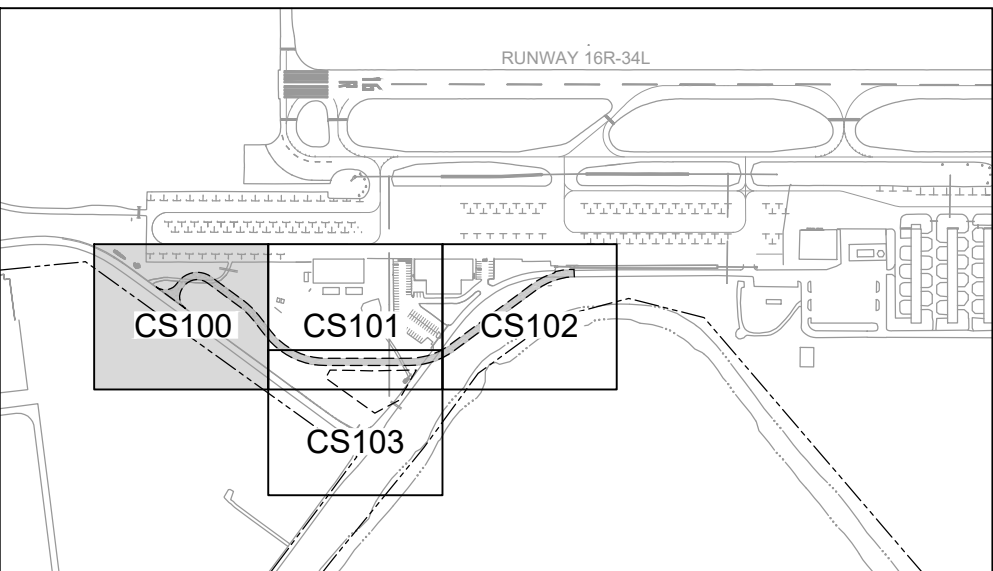
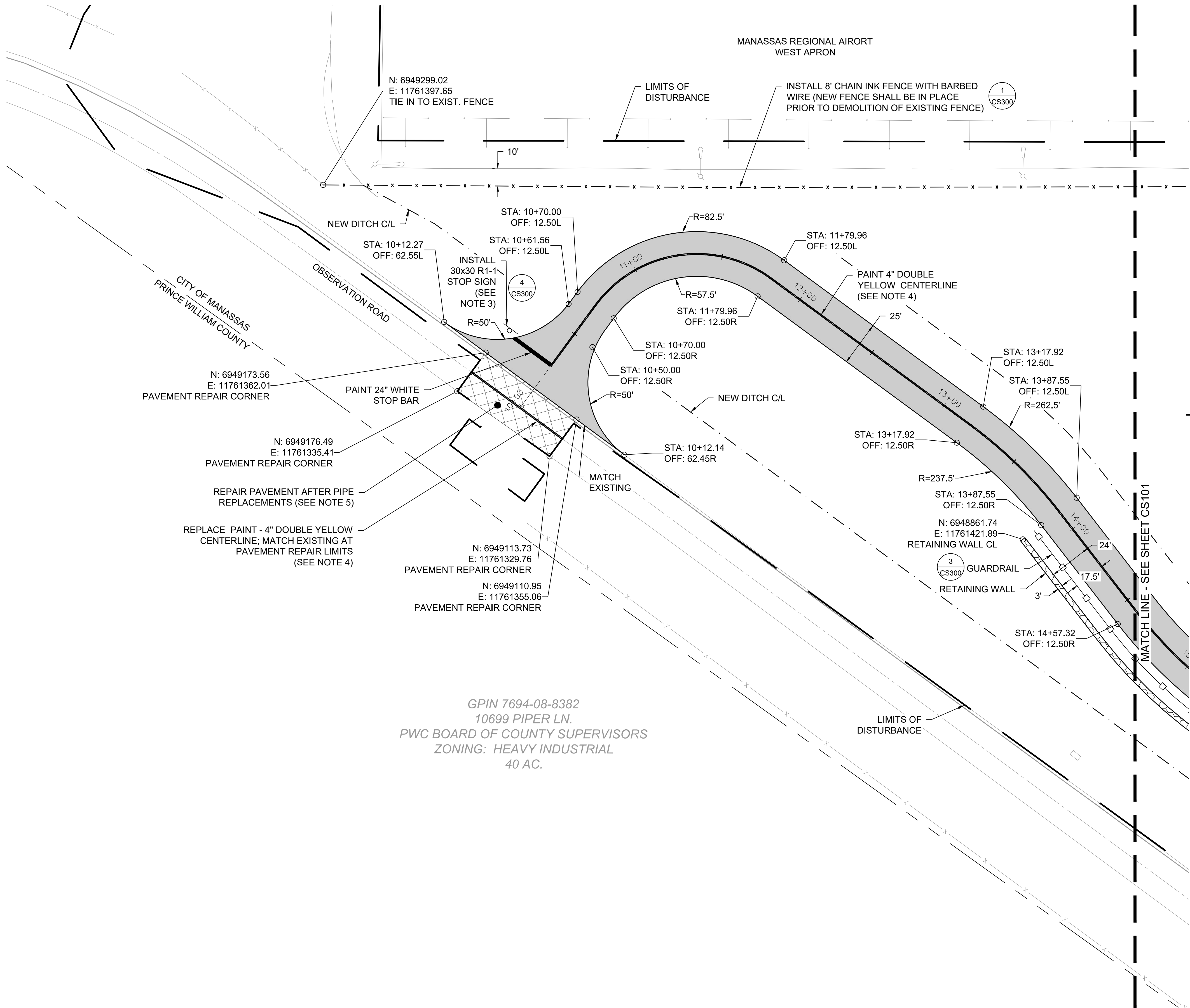
AEP PROJECT NUMBER
222-1886-003

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SHEET TITLE

PROJECT
LAYOUT
PLAN

SHEET NUMBER
G008
SHEET 8 OF 77
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Drawing: C:\pw_work\ysh_pw_user\00278246\CS100 - Site Plan.dwg - Plotted on: 3/15/23 - Plotted by: Bravo, Laura



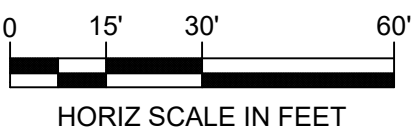
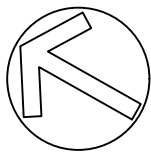
KEYMAP

LEGEND:

- PROPOSED ASPHALT PAVEMENT
- PROPOSED 8' FENCE
- RELOCATED DITCH CL
- PROPOSED SAND FILTER DETENTION BASIN
- PROPOSED MODULAR BLOCK RETAINING WALL
- PROPOSED PAVEMENT REPAIR
- PROPOSED GUARDRAIL
- LIMITS OF DISTURBANCE

NOTES:

- REFER TO OBSERVATION ROAD PLAN AND PROFILE SHEETS CG100 AND CG101 FOR DETAILED PLAN, PROFILE AND ALIGNMENT DATA.
- PROPOSED OBSERVATION ROAD PAVEMENT SECTION SHALL BE PER CITY OF MANASSAS DCSM STANDARDS FOR AIRPORT ROADS.
 - 2" VDOT TYPE SMEA ASPHALT SURFACE COURSE (SM12.5A OR SM9.5A)
 - 6" VDOT CEMENT TREATED BASE COURSE (8% CEMENT CONTENT BY WEIGHT)
- SIGNAGE SHALL FOLLOW THE GUIDELINES AS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS 2009 EDITION (INCLUDING REVISION 1 DATED MAY 2012 AND REVISION 2 DATED MAY 2012).
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- PROPOSED PAVEMENT REPAIR AREAS SHALL BE FULL DEPTH VDOT TYPE SMEA ASPHALT SURFACE COURSE SM12.5A OR SM9.5A.

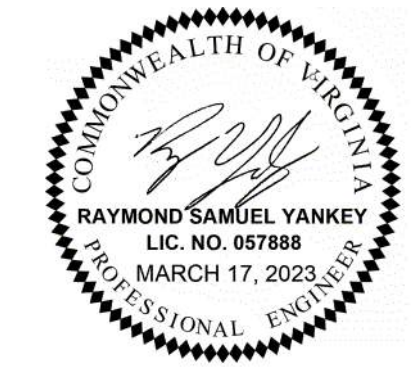


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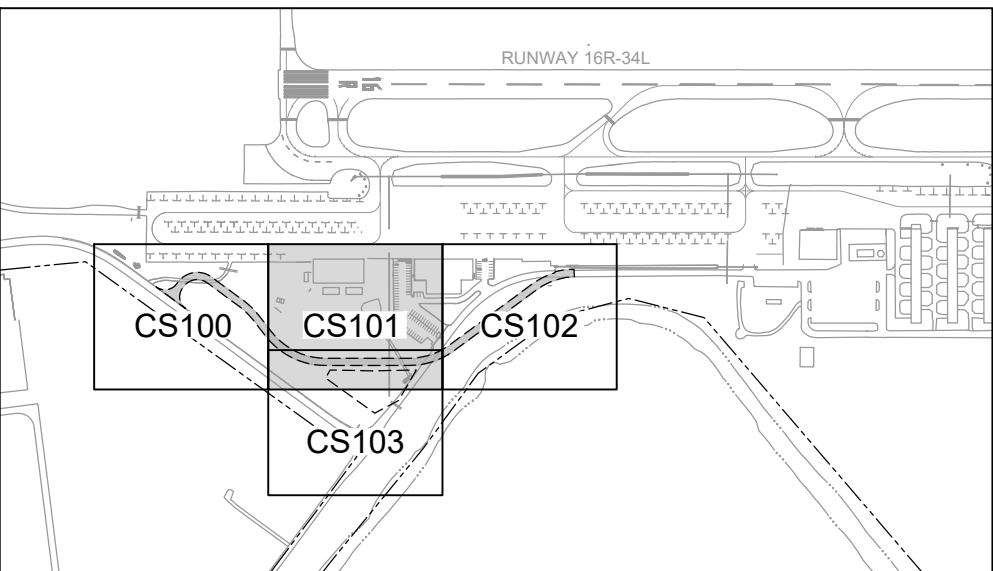
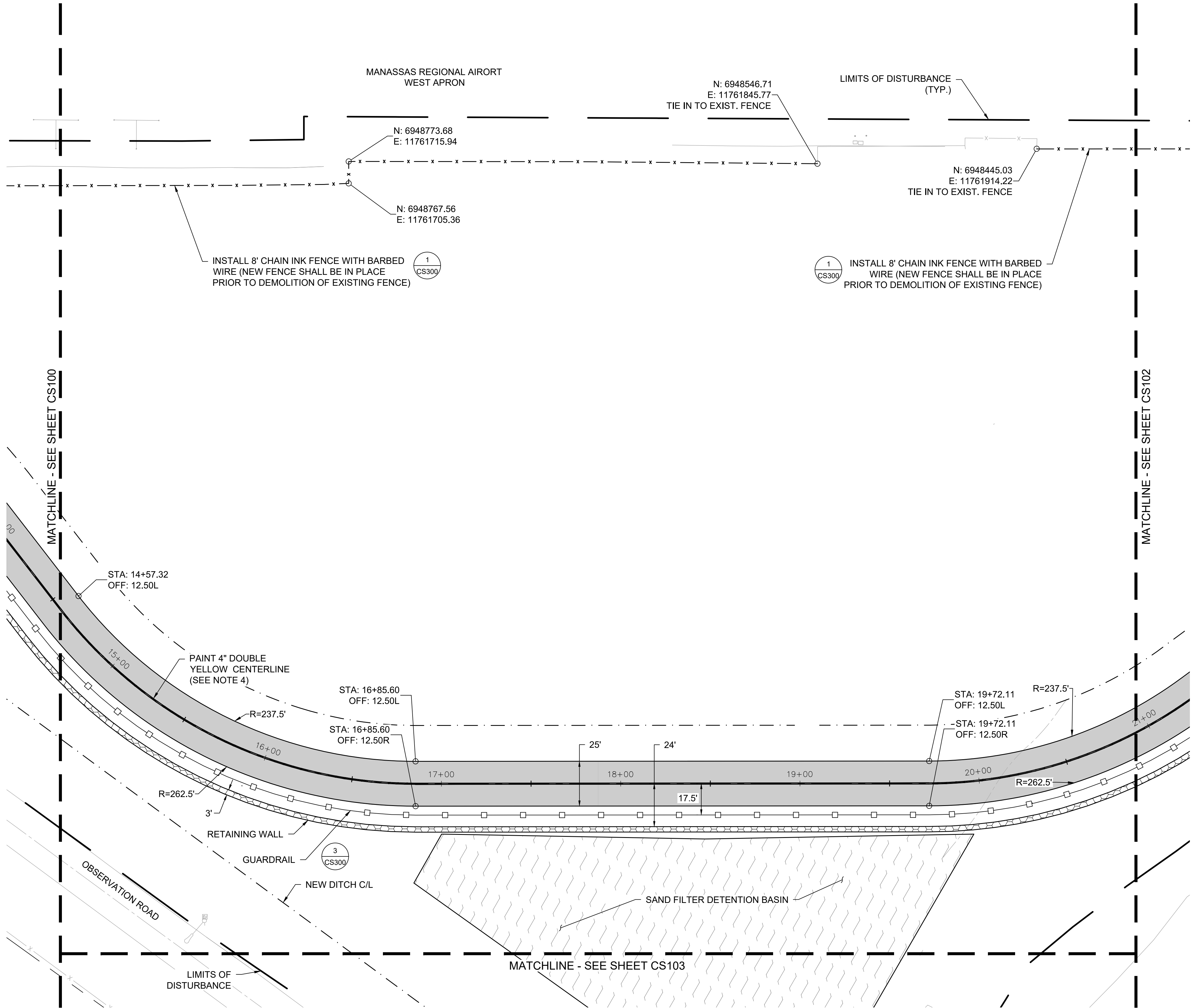
REVISIONS		
NO.	DESCRIPTION	DATE

DATE ISSUED:	MARCH 17, 2023
REVIEWED BY:	CCA
DRAWN BY:	LSB / RKH
DESIGNED BY:	RSY
AEP PROJECT NUMBER	222-1886-003
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SHEET TITLE	

SITE
PLAN - 1

SHEET NUMBER
CS100
SHEET 39 OF 77
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Drawing: C:\pw_work\ysh_pw_user\00278246\CS100 - Site Plan.dwg - Plotted on: 3/15/23 - Plotted by: Bravo, Laura



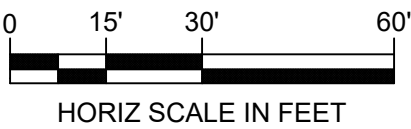
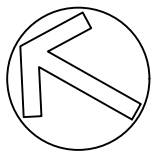
KEYMAP

LEGEND:

- PROPOSED ASPHALT PAVEMENT
- PROPOSED 8' FENCE
- RELOCATED DITCH CL
- PROPOSED SAND FILTER DETENTION BASIN
- PROPOSED MODULAR BLOCK RETAINING WALL
- PROPOSED PAVEMENT REPAIR
- PROPOSED GUARDRAIL
- LIMITS OF DISTURBANCE

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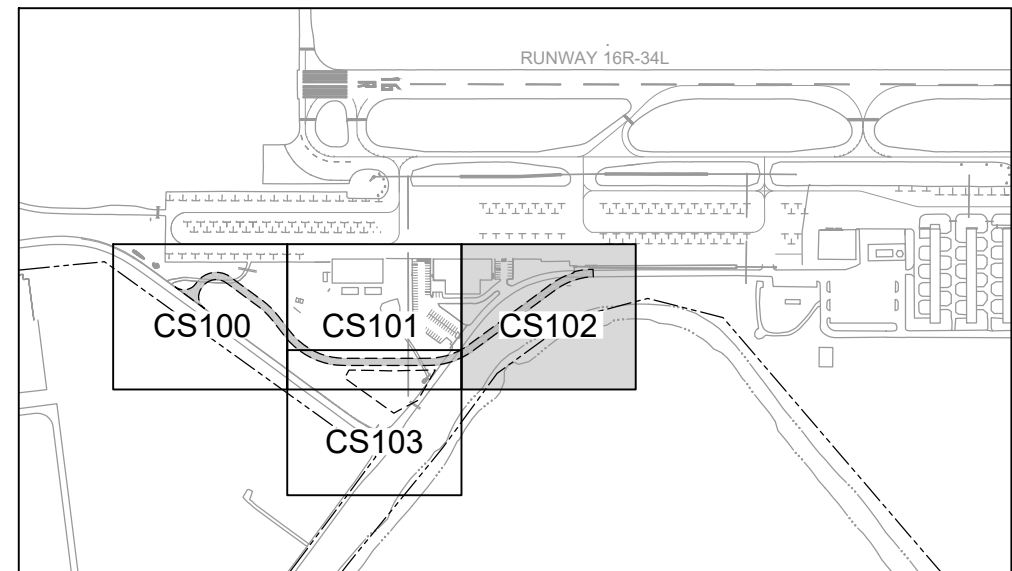
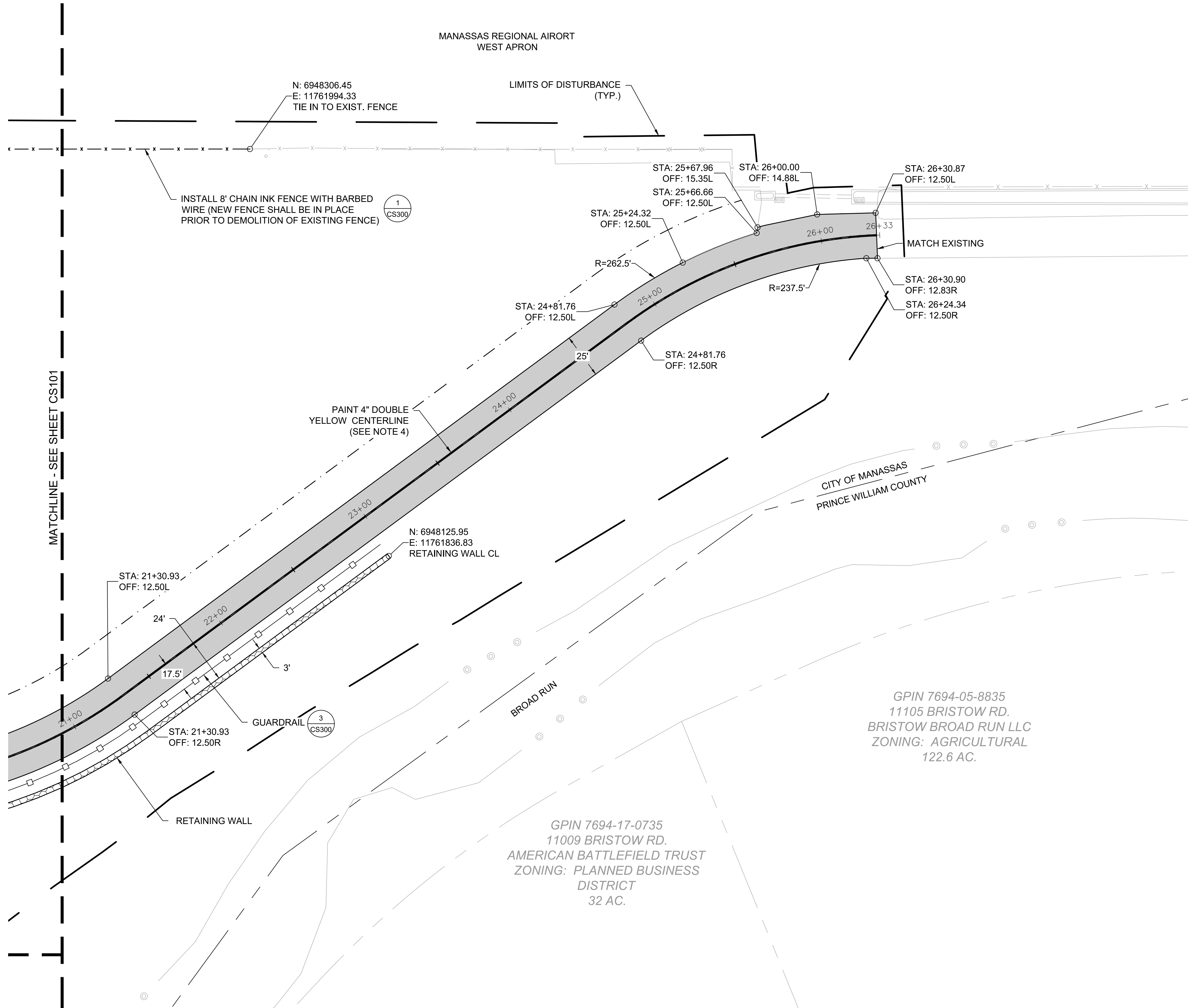
REVISIONS		
NO.	DESCRIPTION	DATE

DATE ISSUED: MARCH 17, 2023
REVIEWED BY: CCA
DRAWN BY: LSB / RKH
DESIGNED BY: RSY
AEP PROJECT NUMBER
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SHEET TITLE

SITE
PLAN - 2

SHEET NUMBER
CS101
SHEET 40 OF 77
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Drawing: C:\pw_work\ysh_pw_user\40278246\CS100 - Site Plan.dwg - Plotted on: 3/15/23 - Plotted by: Bravo, Laura



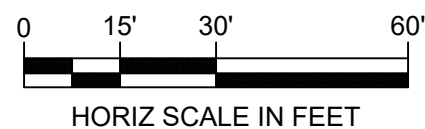
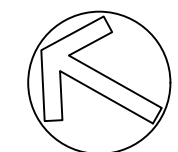
KEYMAP

LEGEND:

- PROPOSED ASPHALT PAVEMENT
- PROPOSED 8' FENCE
- RELOCATED DITCH CL
- PROPOSED SAND FILTER DETENTION BASIN
- PROPOSED MODULAR BLOCK RETAINING WALL
- PROPOSED PAVEMENT REPAIR
- PROPOSED GUARDRAIL
- LIMITS OF DISTURBANCE

NOTES:

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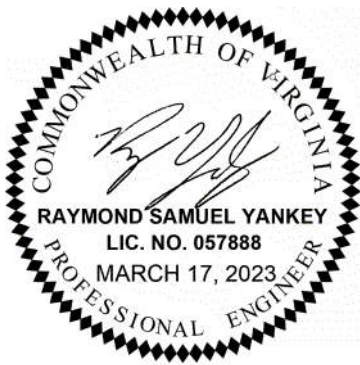


MANASSAS REGIONAL AIRPORT

HARRY P. DAVIS FIELD



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RELOCATION
AND DRAINAGE
IMPROVEMENTS



REVISIONS		
NO.	DESCRIPTION	DATE

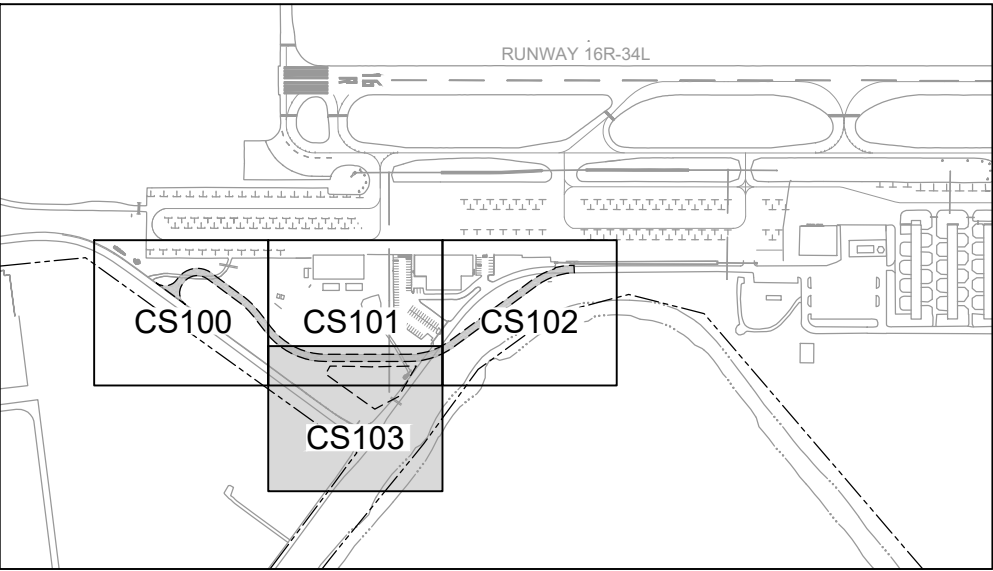
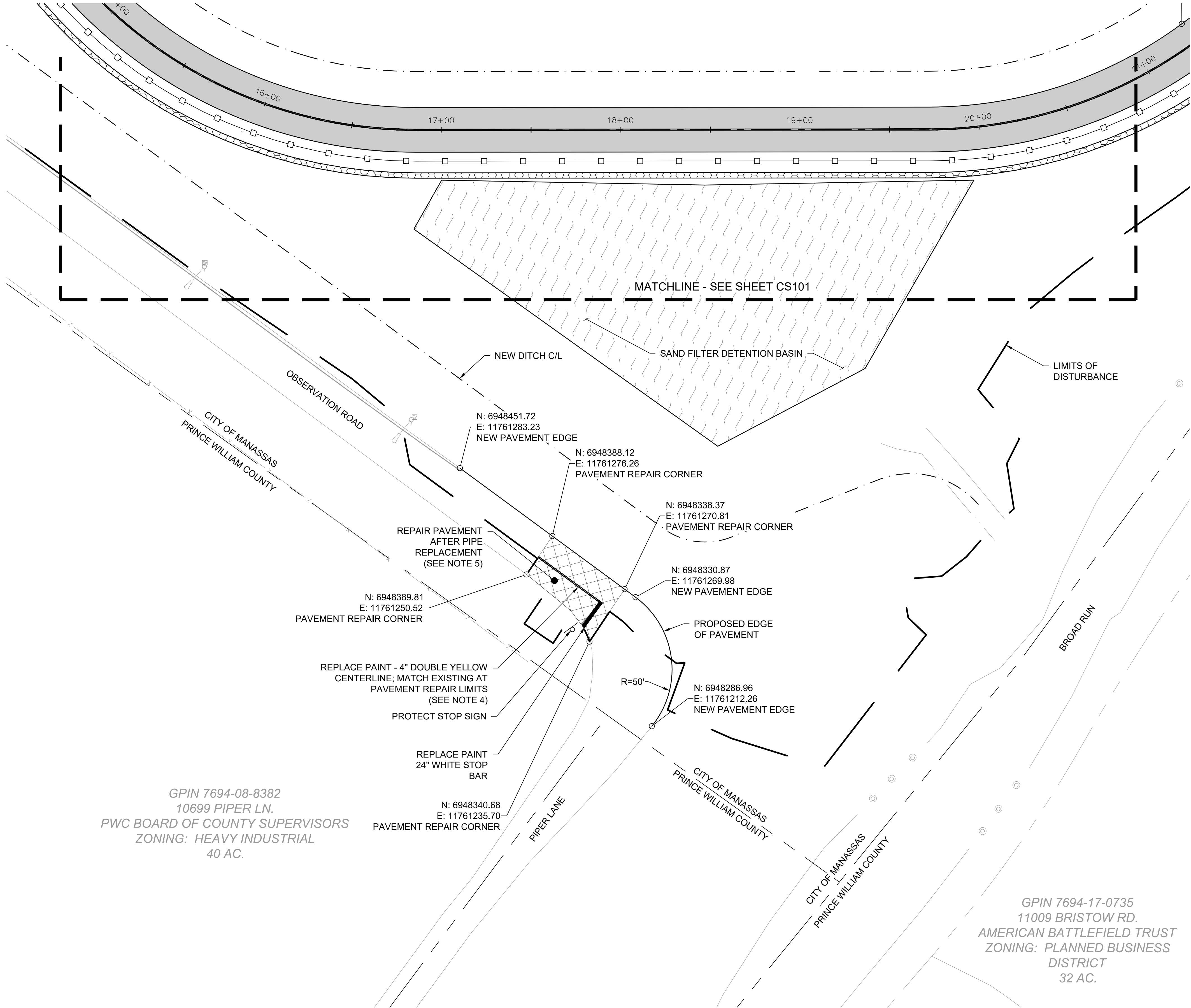
DATE ISSUED:	MARCH 17, 2023
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SHEET TITLE	

SITE
PLAN - 3

SHEET NUMBER
CS102
SHEET 41 OF 77

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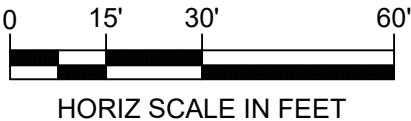
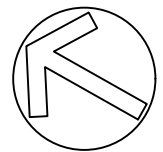
KEYMAP

LEGEND:

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- PROPOSED 8' FENCE
- RELOCATED DITCH CL
- PROPOSED SAND FILTER DETENTION BASIN
- PROPOSED MODULAR BLOCK RETAINING WALL
- PROPOSED PAVEMENT REPAIR
- PROPOSED GUARDRAIL
- LIMITS OF DISTURBANCE

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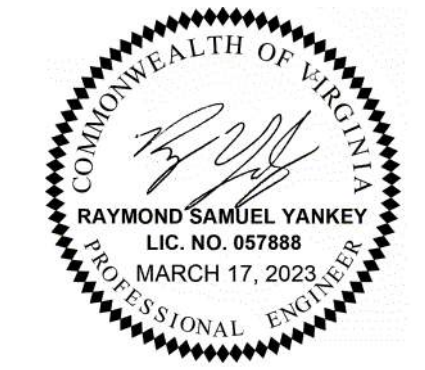
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SHEET TITLE	

SITE
PLAN - 4

SHEET NUMBER
CS103
SHEET 42 OF 77
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