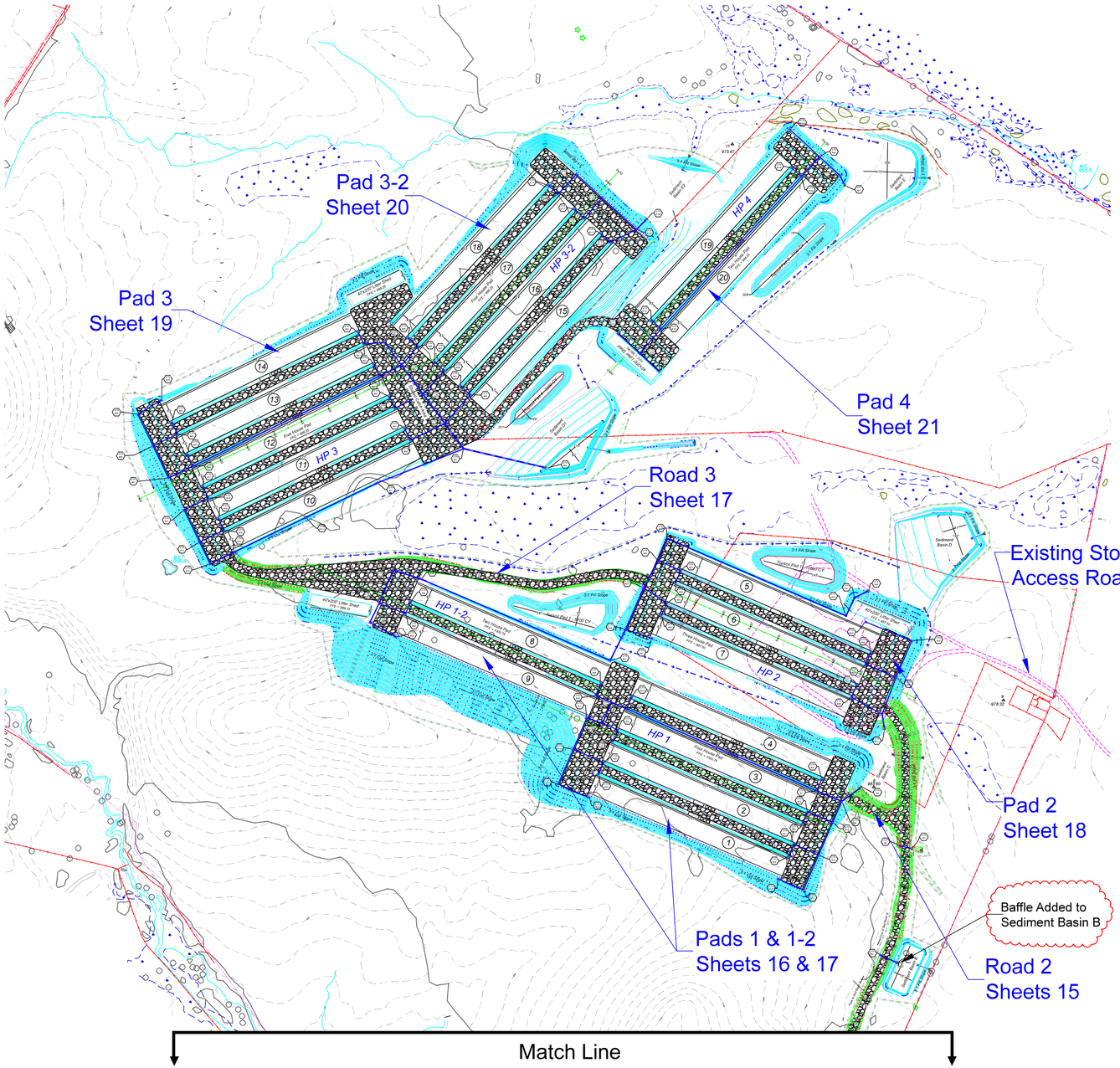
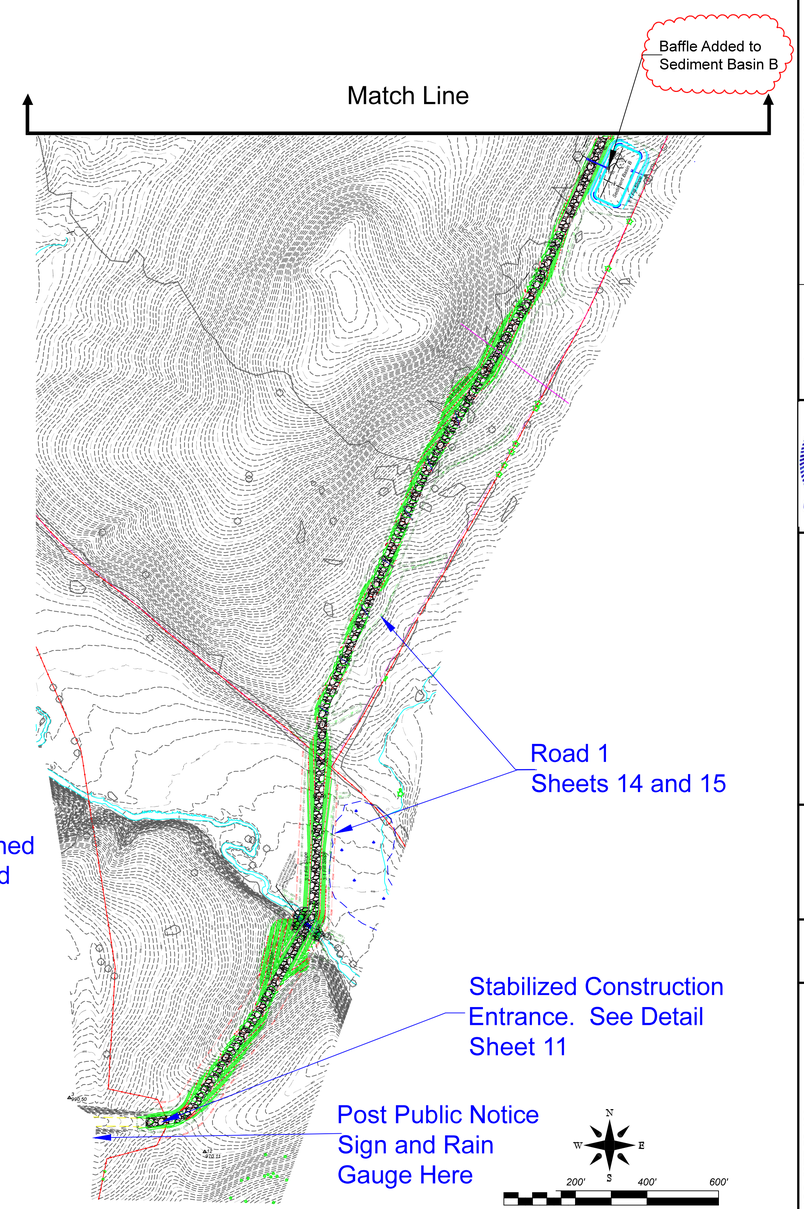
OVERALL SITE PLAN

Legend

- 1330 — Existing 5' Contour
- Existing Tree Line
- Existing Utility Line / Pole
- Surface Owner Property Line
- LOD — Limits of Disturbance
- Proposed Diversion Ditch
- Proposed 1' Contour
- Proposed 5' Contour
- SF — Proposed Super Silt Fence
- Proposed Storm Water Sewer
- Proposed Culvert W/ Inlet & Outlet Protection
- SW — Proposed Straw Wattles
- SSXX — Proposed Silt Soxx w/ Diameter
- Proposed 1' Road Contour
- Proposed 5' Road Contour
- Proposed Rip-Rap or Stone

* Silt Soxx Diameter in Inches
* 18" Silt Soxx Can be Substituted for Super Silt Fence in non-concentrated flow areas.





NOTES:

1. *Construct E&S Controls including Stabilized Construction Entrance,*
2. *Clear and Grub Sediment Trap areas and store in Temporary Topsoil Area. Construct Sediment Traps first and then Diversion Ditches. Line the Diversion Ditches with TRM, Checks and Seed.*
3. *All E&S Controls shall be installed and operational before overall clearing and grubbing starts.*
4. *Clear only areas requireded for Construction.*
5. *Install Rock Check Dams per Detail Road Ditch lines.*
6. *Install Culverts as shown on plans and profiles*
7. *Commence earthmoving operations.*
8. *Consult Construction notes and details for construction and inspection requirements.*
9. *Seed and mulch per E&S Notes.*

DATE	REVISIONS
9-11-19	REVISED PER WVDEP COMMENTS

CHARLES K. WILSON REGISTERED NO. 12483 STATE OF VIRGINIA PROFESSIONAL ENGINEER

L&W ENTERPRISES, INC.
PO BOX 826
190 SOUTH GROVE ST.
PETERSBURG, WV 26847
PH: 304-257-4818
FAX: 304-257-2224
EMAIL: KIRKWILSONLW@OUTLOOK.COM

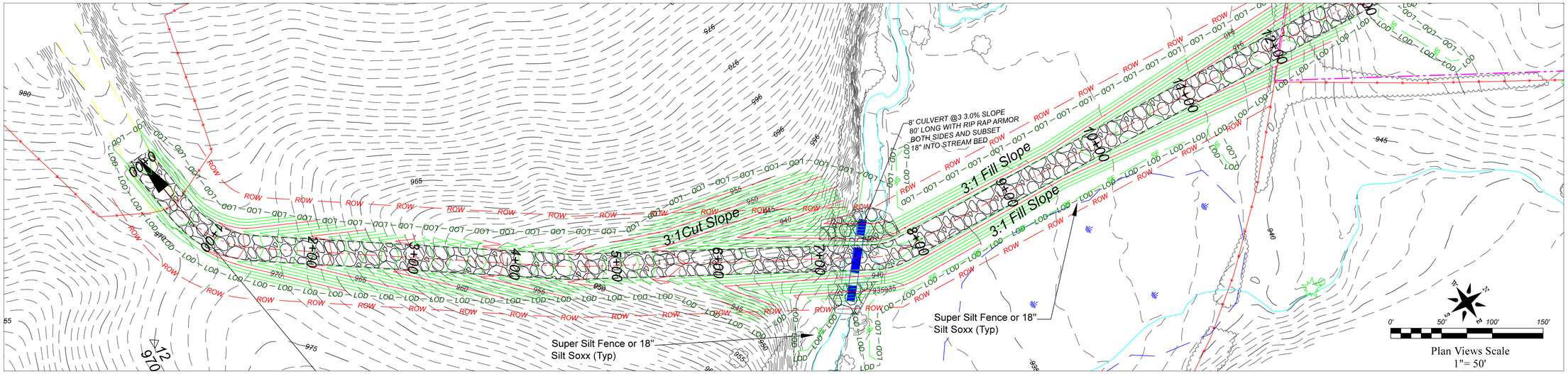
L & W Enterprises Incorporated

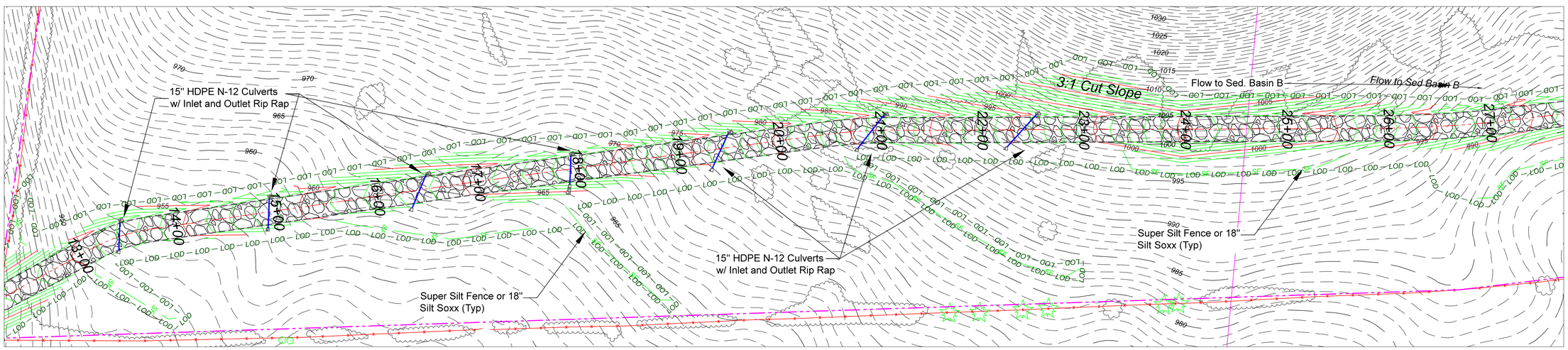
THIS DOCUMENT PREPARED FOR WV POULTRY PARTNERS 1, LLC.

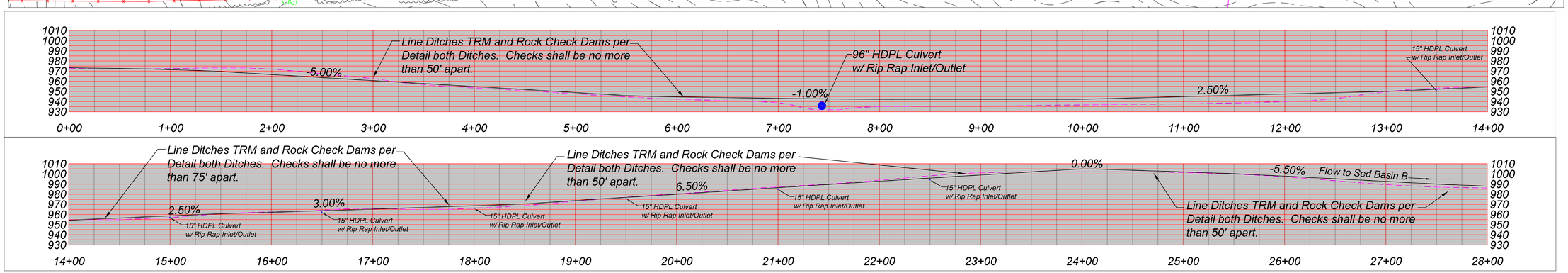
OVERALL SITE PLAN
WV POULTRY PARTNERS 1, LLC.
- POULTRY OPERATION
SITE DESIGN, EROSION & SEDIMENT CONTROL PLAN
MOOREFIELD DISTRICT
HARDY COUNTY, WV

Date: 6/11/19
Scale: 1" = 200'
Designed By: CKW
File No. WVPP1 4-19

ROAD 1 PLAN AND PROFILE 0+00 TO 28+00







REVISIONS

DATE

CHARLES K. WILSON
REGISTERED
NO. 12493
STATE OF
VIRGINIA
PROFESSIONAL ENGINEER

L&W ENTERPRISES, INC.
PO BOX 826
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THIS DOCUMENT PREPARED FOR WV POULTRY PARTNERS 1, LLC.

ROAD 1 STA 0+00 TO 28+00

WV POULTRY PARTNERS 1, LLC.
- POULTRY OPERATION

SITE DESIGN, EROSION & SEDIMENT CONTROL PLAN

MOOREFIELD DISTRICT
HARDY COUNTY, WV

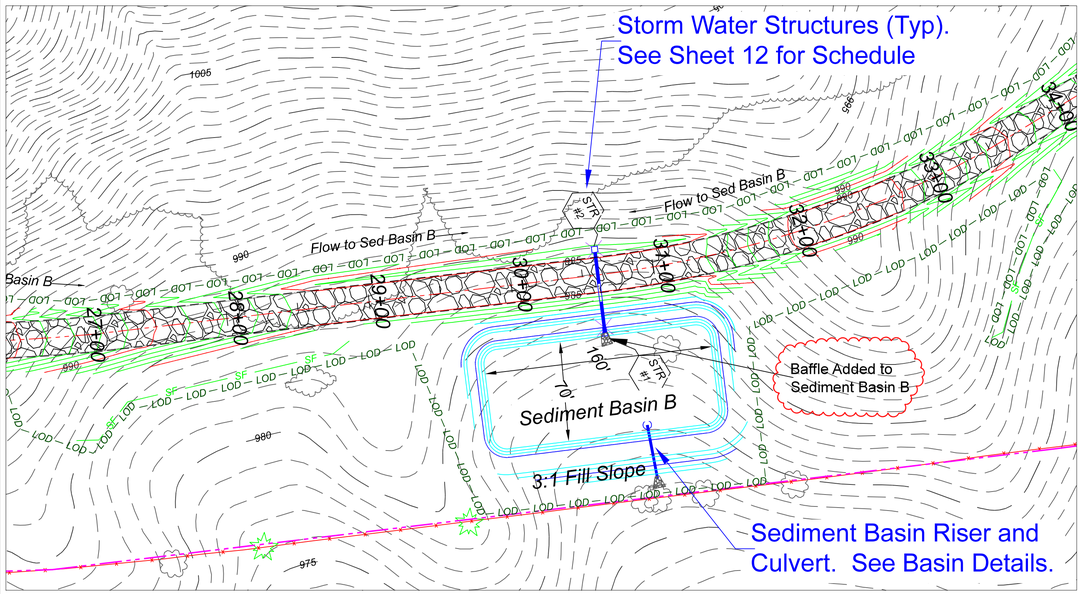
Date: 6/11/19

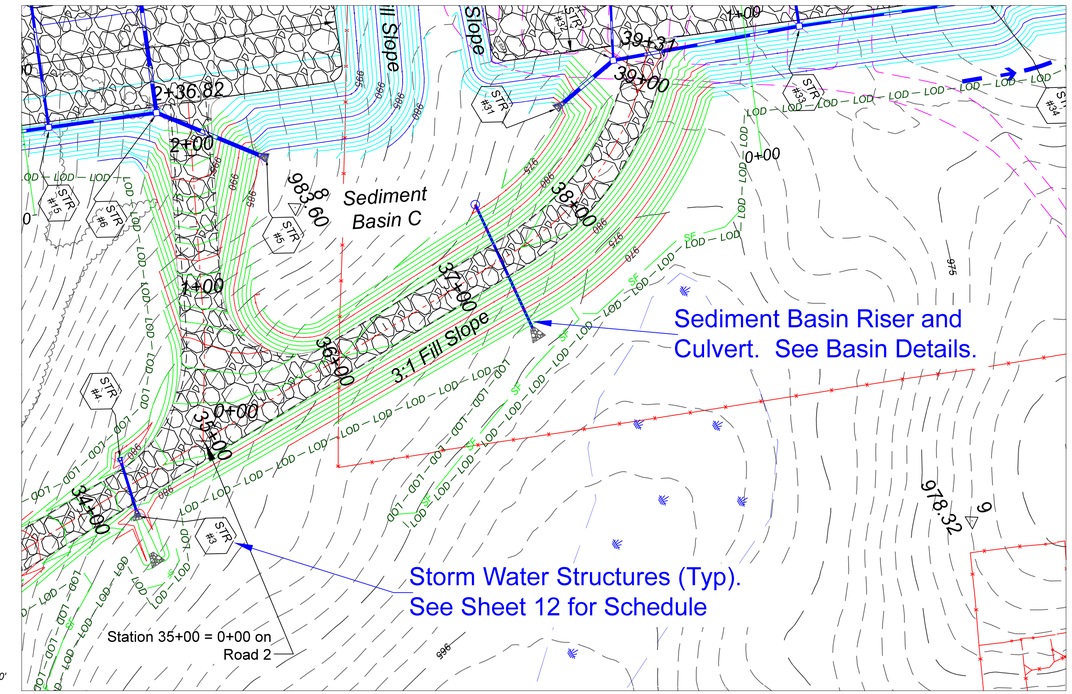
Scale: 1" = 50'

Designed By: CKW

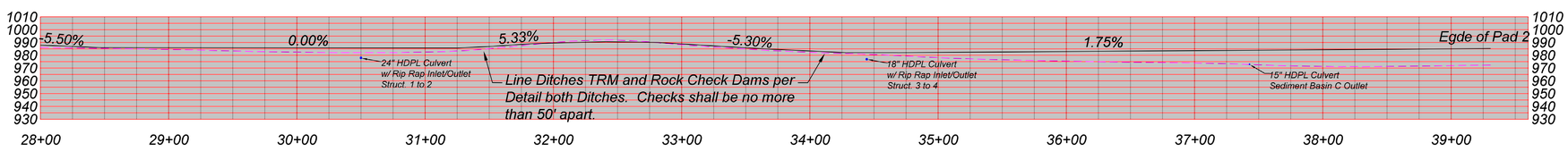
File No. WVPP1 4-19

ROAD 1 PLAN AND PROFILE 28+00 TO END AND ROAD 2 PLAN AND PROFILE



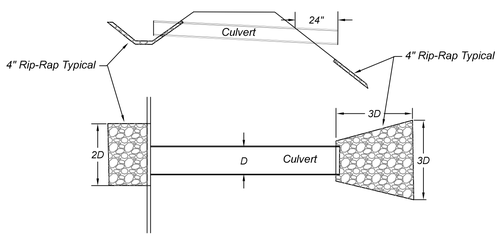


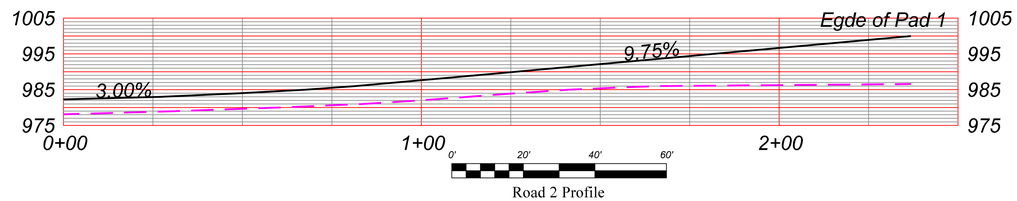
Plan Views Scale
1"= 50'



Road 1 Profile
Scale 1"= 50'

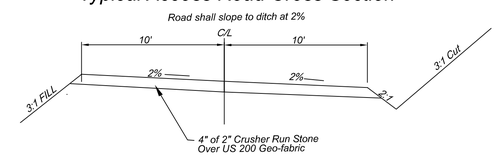
TYPICAL CULVERT & CULVERT INLET AND
OUTLET PROTECTION DETAIL
NTS





Road 2 Profile
Scale 1"= 20'

Typical Access Road Cross Section



DATE	REVISIONS
9-11-19	REVISED PER WVDEP COMMENTS

L&W ENTERPRISES, INC.
PO BOX 826
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PETERSBURG, WV 26847
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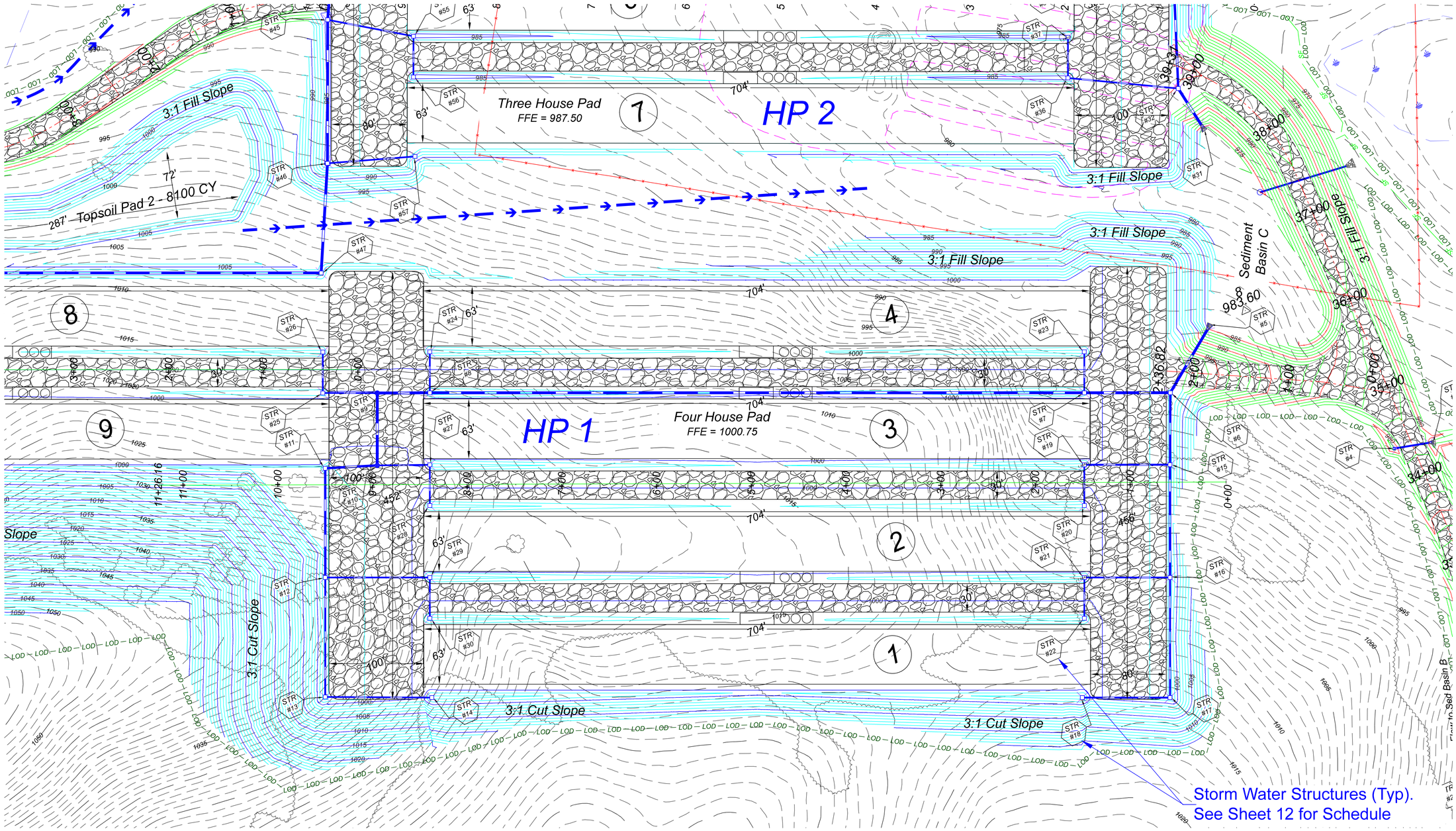
FAX: 304-257-2224
EMAIL: KIRKWILSONLW@OUTLOOK.COM

THIS DOCUMENT PREPARED FOR WV POULTRY PARTNERS 1, LLC.

ROAD 1 STA 28+00 TO END AND ROAD 2
WV POULTRY PARTNERS 1, LLC.
- POULTRY OPERATION
SITE DESIGN, EROSION & SEDIMENT CONTROL PLAN
MOOREFIELD DISTRICT
HARDY COUNTY, WV

Date: 6/11/19
Scale: 1" = 20'/50'
Designed By: CKW
File No. WVPP1 4-19

PAD 1 HOUSES 1-4



Legend

- Existing 1' Contour
- Existing 5' Contour
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- Existing Utility Line / Pole
- Surface Owner Property Line
- LOD — Limits of Disturbance
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- SW — Proposed Straw Wattles
- SSXX — Proposed Silt Soxx w/ Diameter
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- Proposed 5' Road Contour
- Proposed Rip-Rap

* Silt Soxx Diameter in Inches

* 18" Silt Soxx Can be Substituted for Super Silt Fence in non-concentrated flow areas.

0' 50' 100' 150'

REVISIONS

DATE

CHARLES K. WILSON REGISTERED NO. 12483 STATE OF WEST VIRGINIA PROFESSIONAL ENGINEER

L&W ENTERPRISES, INC.

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L & W Enterprises Incorporated

THIS DOCUMENT PREPARED FOR WV POULTRY PARTNERS 1, LLC.

PAD 1 HOUSES 1-4 AND 8,9

WV POULTRY PARTNERS 1, LLC.
- POULTRY OPERATION

SITE DESIGN, EROSION & SEDIMENT CONTROL PLAN

MOOREFIELD DISTRICT
HARDY COUNTY, WV

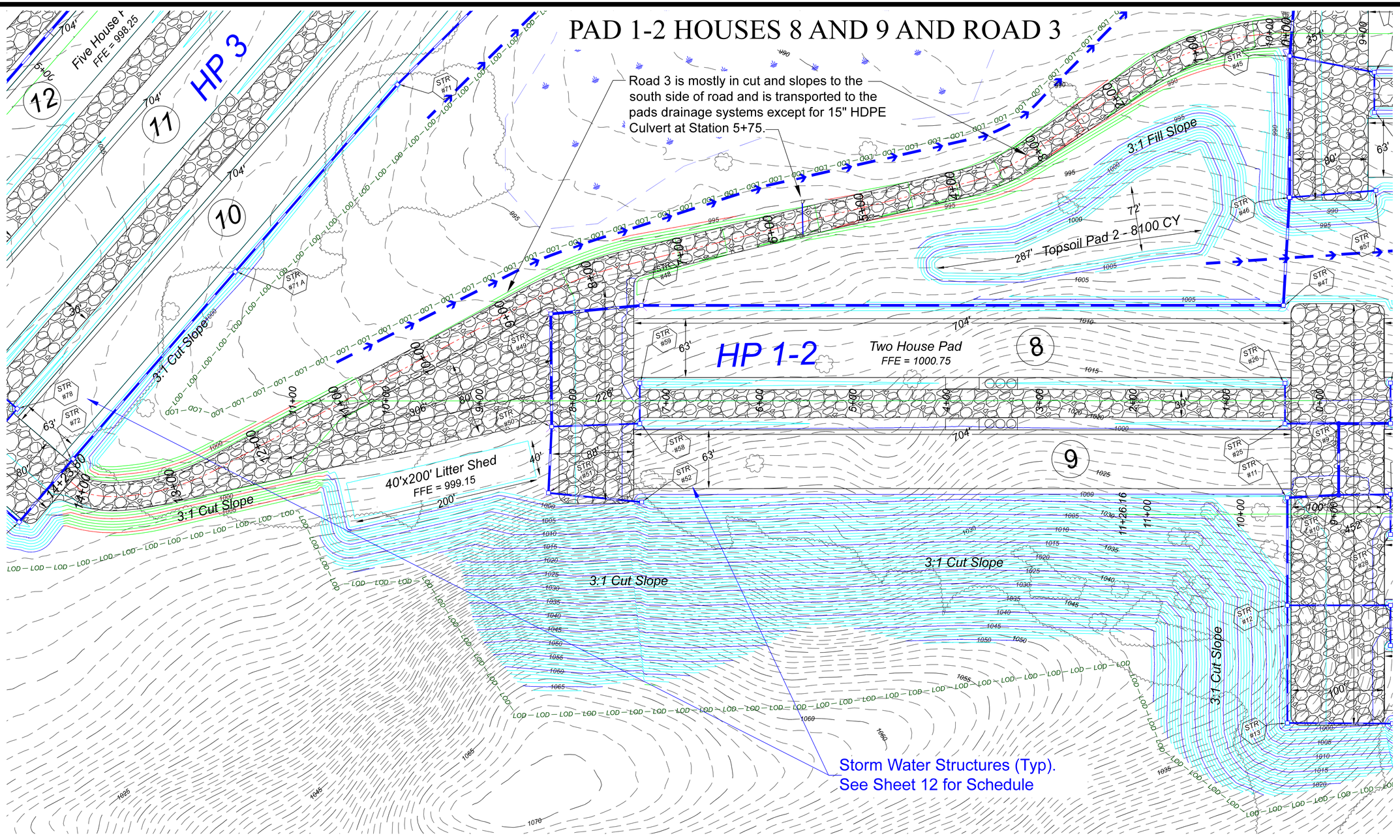
Date: 6/11/19

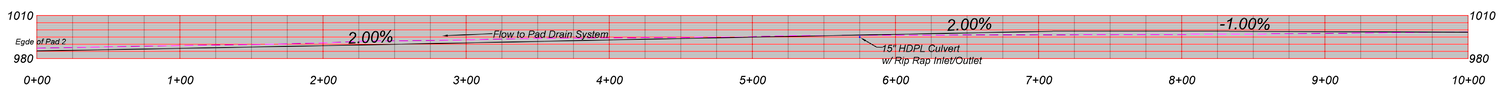
Scale: 1" = 50'

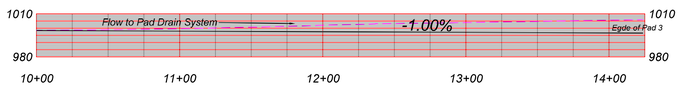
Designed By: CKW

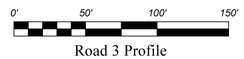
File No. WVPP1 4-19

PAD 1-2 HOUSES 8 AND 9 AND ROAD 3

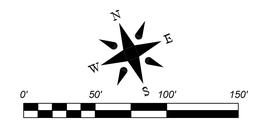








Road 3 Profile
Scale 1"= 50'



Legend

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- Proposed Rip-Rap

* Silt Soxx Diameter in Inches
* 18" Silt Soxx Can be Substituted for Super Silt Fence in non-concentrated flow areas.

REVISIONS

DATE

CHARLES K. WILSON REGISTERED NO. 12483 STATE OF WEST VIRGINIA PROFESSIONAL ENGINEER

L&W ENTERPRISES, INC.
PO BOX 826
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FAX: 304-257-2224
EMAIL: KIRKWILSONL@OUTLOOK.COM

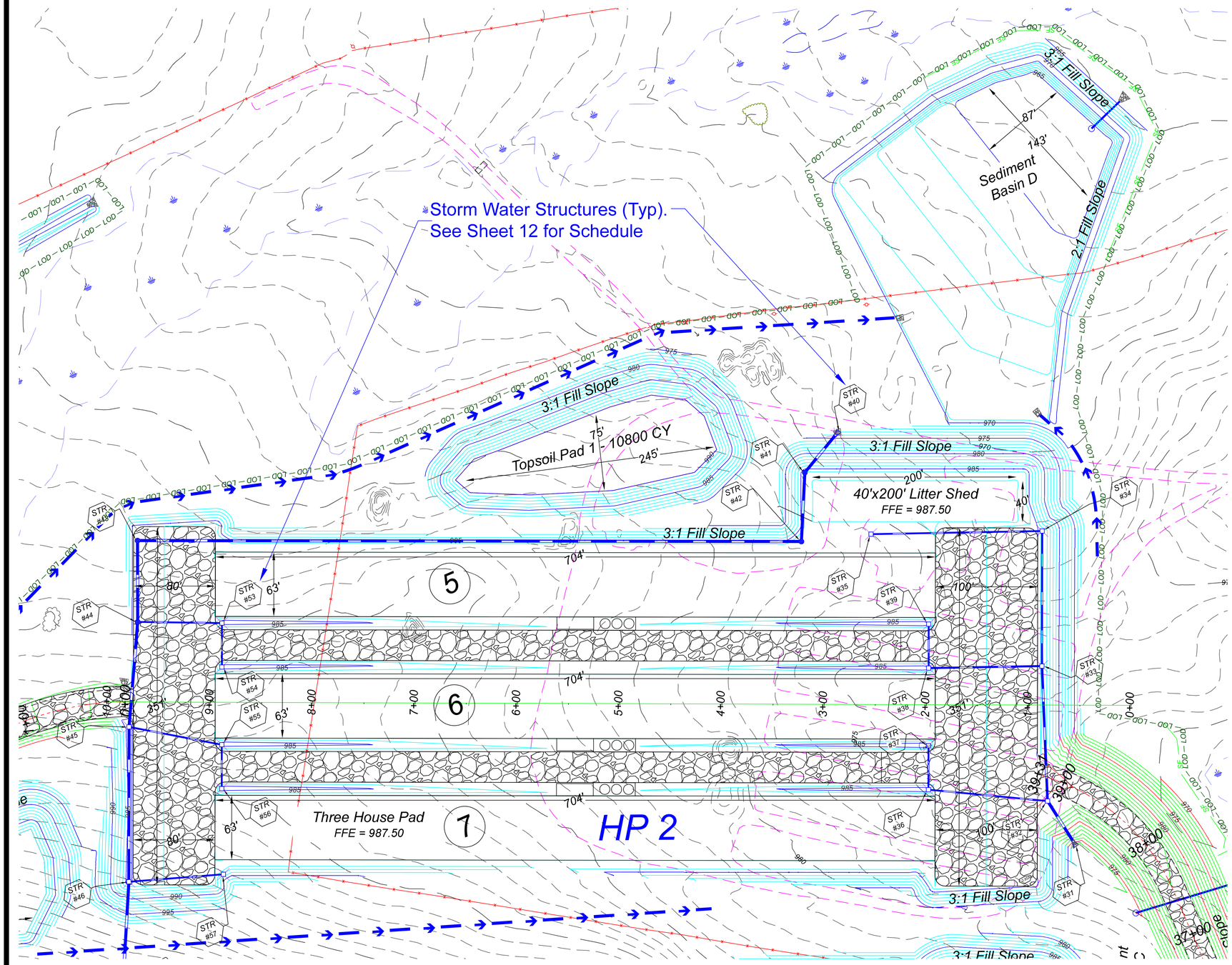
L & W Enterprises Incorporated

THIS DOCUMENT PREPARED FOR WV POULTRY PARTNERS 1, LLC.

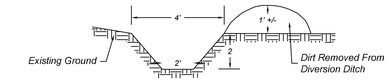
PAD 1-2 HOUSES 8 AND 9 AND ROAD 3
WV POULTRY PARTNERS 1, LLC.
- POULTRY OPERATION
SITE DESIGN, EROSION & SEDIMENT CONTROL PLAN
MOOREFIELD DISTRICT
HARDY COUNTY, WV

Date: 6/11/19
Scale: 1" = 50'
Designed By: CKW
File No. WVPP1 4-19
Page 17 of 31

PAD 2 HOUSES 5-7

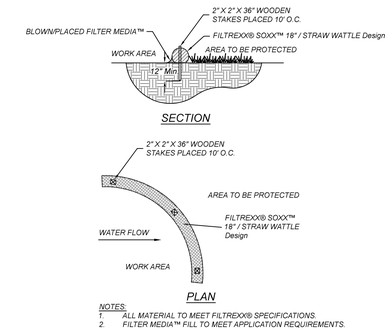


DIVERSION DITCH DETAIL
NTS

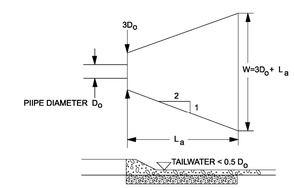


NOTE: Ditch to have 0.5 to 1% flow line grade.
Line with TRM and Install Check Dams

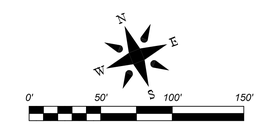
FILTREXX "SOXX" 18" FILTER SOCK AND STRAW WATTLE DETAIL
NTS



NOTES:
1. ALL MATERIAL TO MEET FILTREXX® SPECIFICATIONS.
2. FILTER MEDIA™ FILL TO MEET APPLICATION REQUIREMENTS.



RIP RAP ARPRON OUTLET PROTECTION
MINIMUM TAILWATER CONDITION



Legend

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* Silt Soxx Diameter in Inches
* 18" Silt Soxx Can be Substituted for Super Silt Fence in non-concentrated flow areas.

REVISIONS	DATE

CHARLES K. WILSON REGISTERED NO. 12483 STATE OF WEST VIRGINIA PROFESSIONAL ENGINEER

L&W ENTERPRISES, INC.
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FAX: 304-257-2224
EMAIL: KIRKWILSONL@OUTLOOK.COM

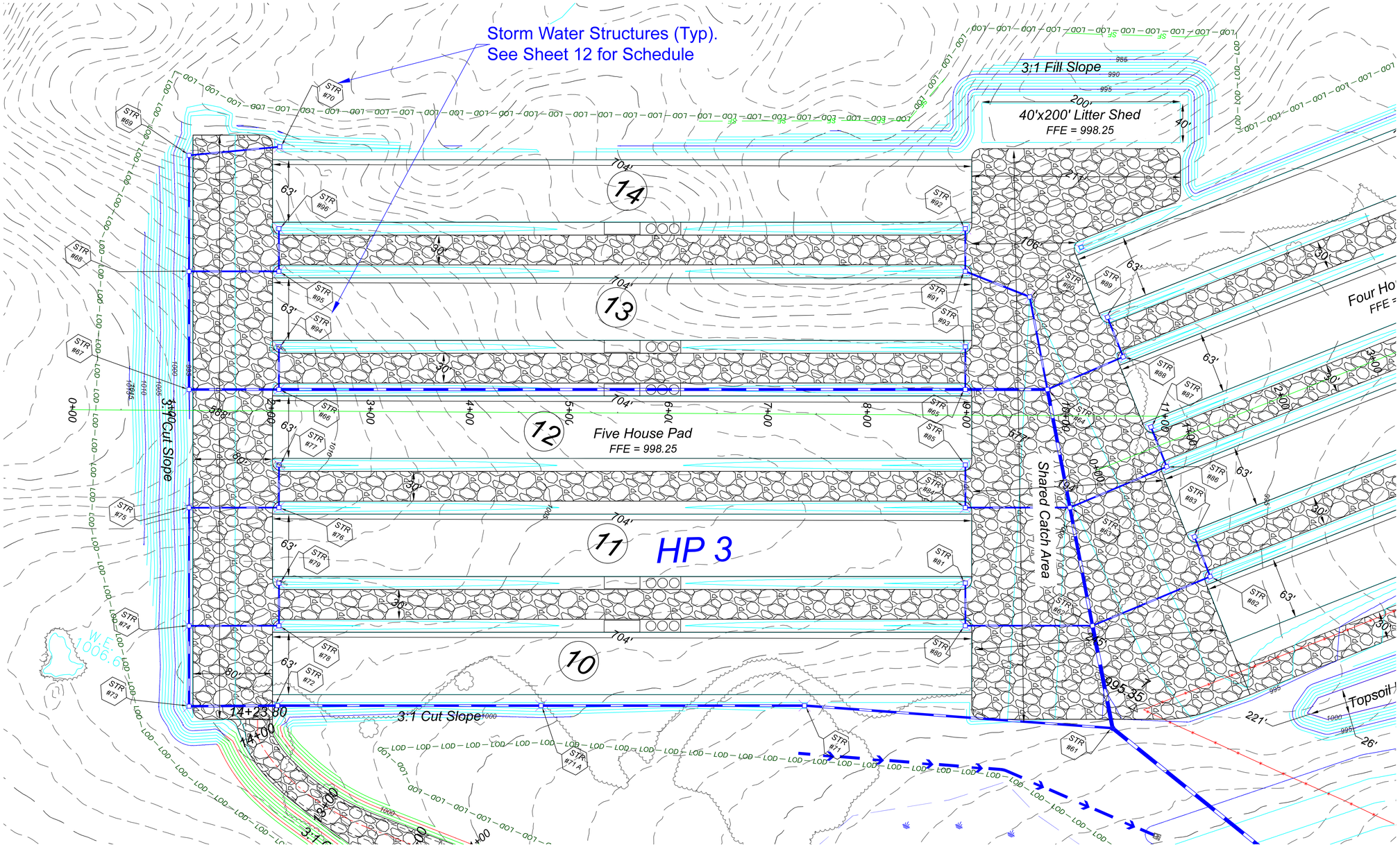
L & W Enterprises Incorporated

THIS DOCUMENT PREPARED FOR WV POULTRY PARTNERS 1, LLC.

PAD 2 HOUSES 5-7
WV POULTRY PARTNERS 1, LLC.
- POULTRY OPERATION
MOOREFIELD DISTRICT
HARDY COUNTY, WV
SITE DESIGN, EROSION & SEDIMENT CONTROL PLAN

Date: 6/11/19
Scale: 1" = 50'
Designed By: CKW
File No. WVPP1 4-19

PAD 3 HOUSES 10-14



Legend

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* Silt Soxx Diameter in Inches

* 18" Silt Soxx Can be Substituted for Super Silt Fence in non-concentrated flow areas.

0' 50' 100' 150'

REVISIONS

DATE

CHARLES K. WILSON II REGISTERED PROFESSIONAL ENGINEER NO. 12483 STATE OF WEST VIRGINIA

L&W ENTERPRISES, INC.
PO BOX 826
190 SOUTH GROVE ST.
PETERSBURG, WV 26847
EMAIL: KIRKWILSONLW@OUTLOOK.COM
PH: 304-257-4818
FAX: 304-257-2224

L & W Enterprises Incorporated

THIS DOCUMENT PREPARED FOR WV POULTRY PARTNERS 1, LLC.

PAD 3 HOUSES 10-14

WV POULTRY PARTNERS 1, LLC.
- POULTRY OPERATION

SITE DESIGN, EROSION & SEDIMENT CONTROL PLAN

MOOREFIELD DISTRICT
HARDY COUNTY, WV

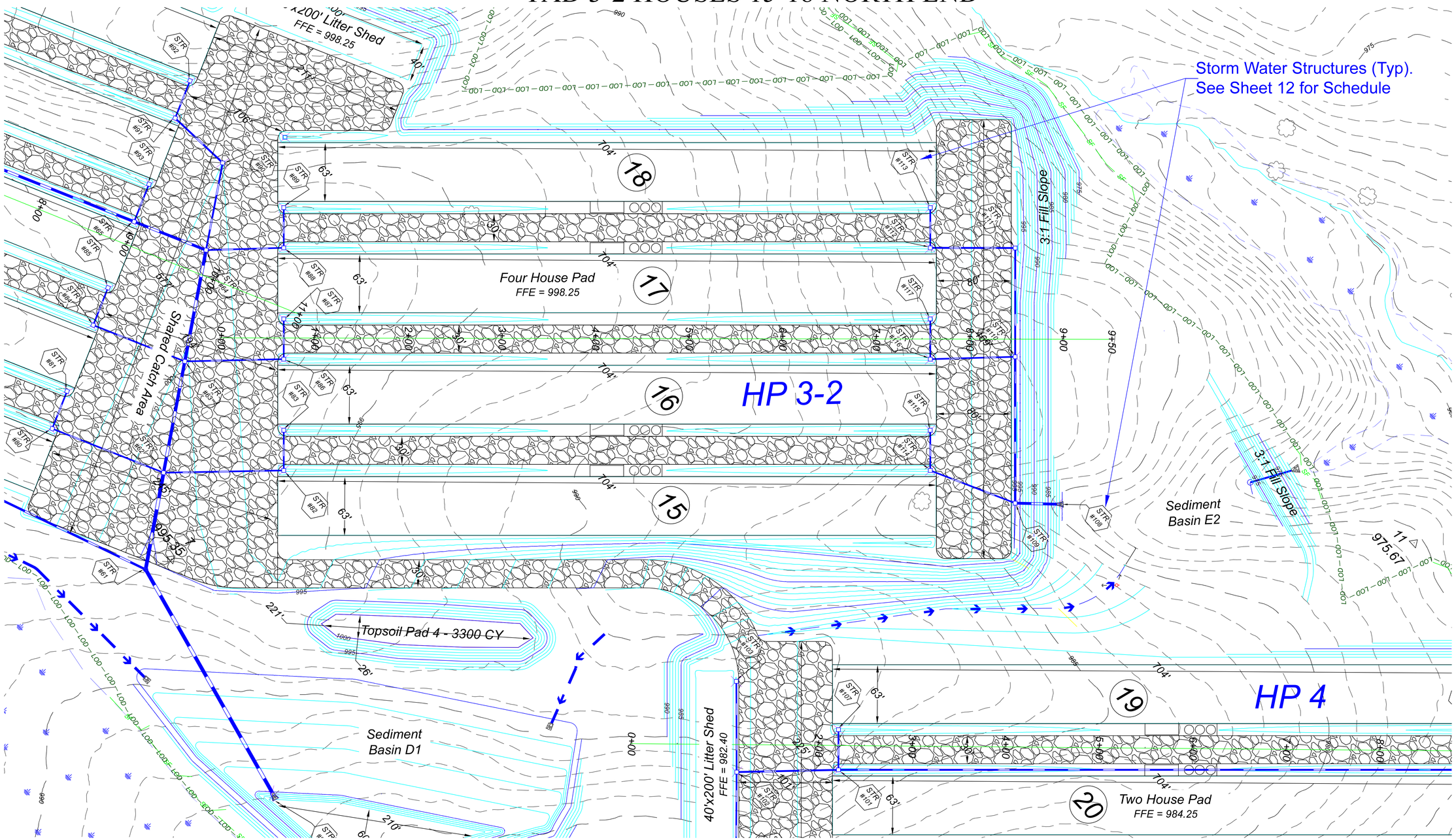
Date: 6/11/19

Scale: 1" = 50'

Designed By: CKW

File No. WVPP1 4-19

PAD 3-2 HOUSES 15-18 NORTH END



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* Silt Soxx Diameter in Inches

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DATE	REVISIONS

CHARLES K. WILSON REGISTERED NO. 12483 STATE OF WEST VIRGINIA PROFESSIONAL ENGINEER

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THIS DOCUMENT PREPARED FOR WV POULTRY PARTNERS 1, LLC.

PAD 3 HOUSES 15-18 NORTH END

WV POULTRY PARTNERS 1, LLC.
- POULTRY OPERATION

SITE DESIGN, EROSION & SEDIMENT CONTROL PLAN
MOOREFIELD DISTRICT
HARDY COUNTY, WV

Date: 6/11/19

Scale: 1" = 50'

Designed By: CKW

File No. WVPP1 4-19