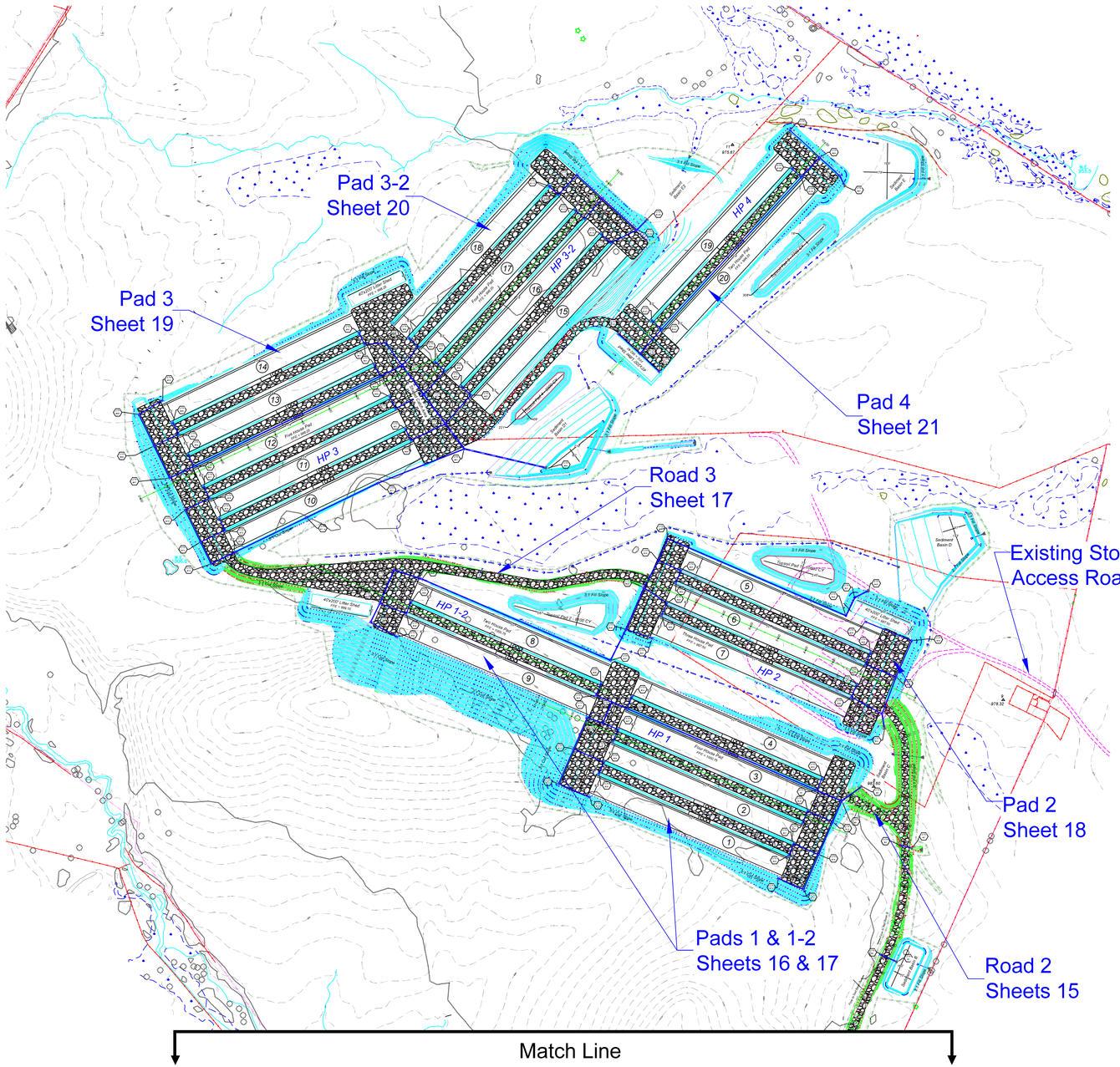
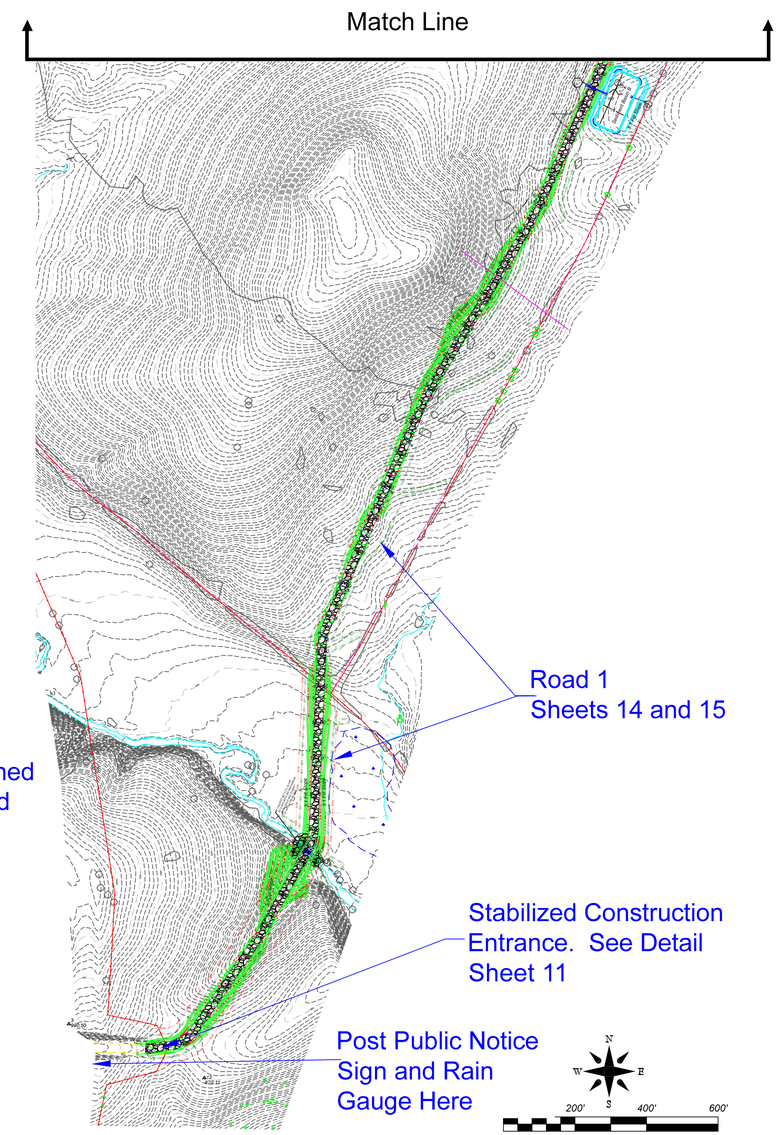
OVERALL SITE PLAN

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.

REVISIONS

DATE

CHARLES K. WILSON
REGISTERED
NO. 12480
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

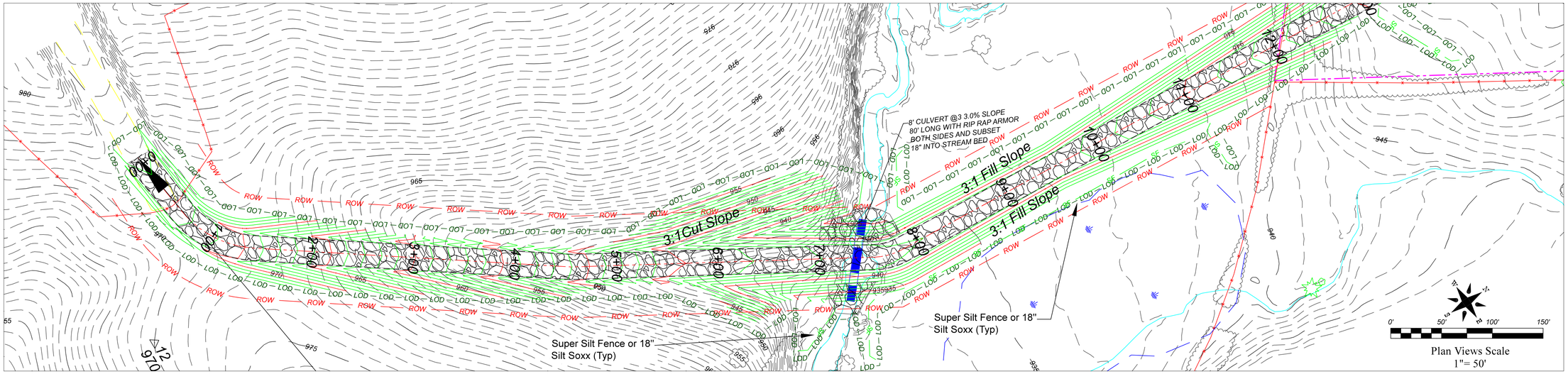
L & W Enterprises Incorporated

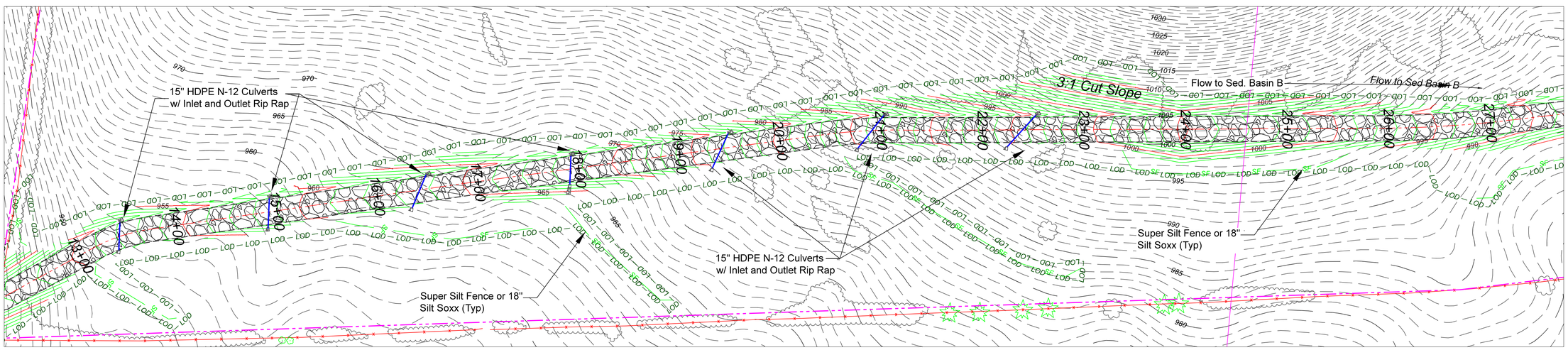
THIS DOCUMENT PREPARED FOR WV POULTRY PARTNERS 1, LLC.

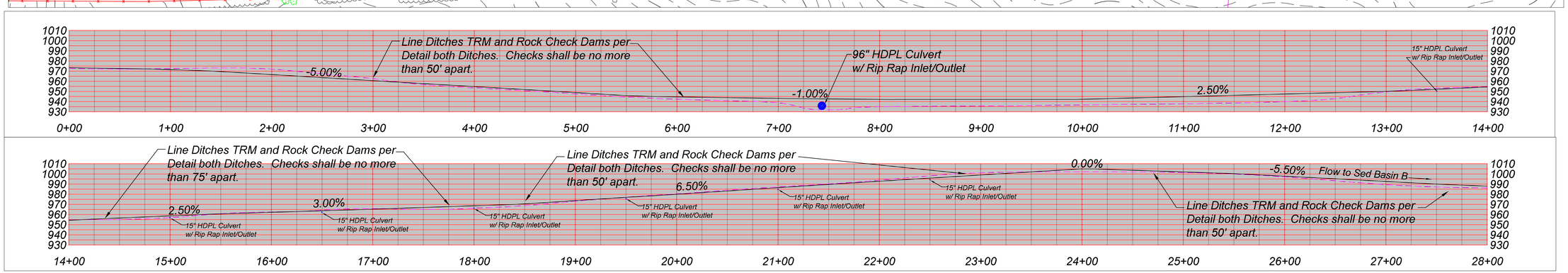
OVERALL SITE PLAN
WV POULTRY PARTNERS 1, LLC.
- POULTRY OPERATION
SITE DESIGN, EROSION & SEDIMENT CONTROL PLAN
MOOREFIELD DISTRICT
HARDY COUNTY, WV

Date: 6/11/19
Scale: 1" = 200'
Designed By: CKW
File No. WVPP1 4-19
Page 13 of 31

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
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.

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

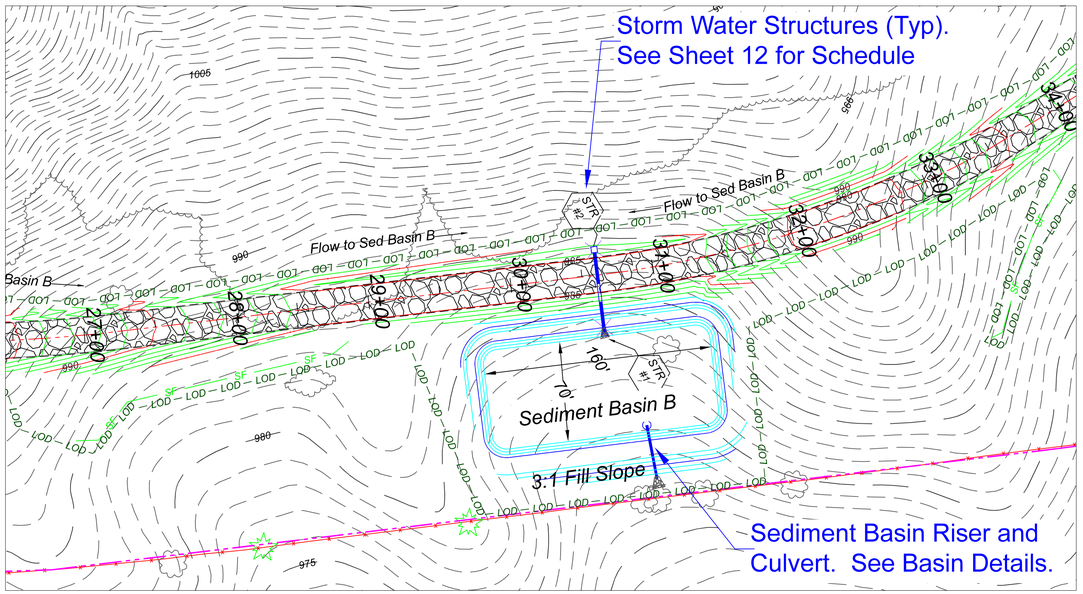
Date: 6/11/19

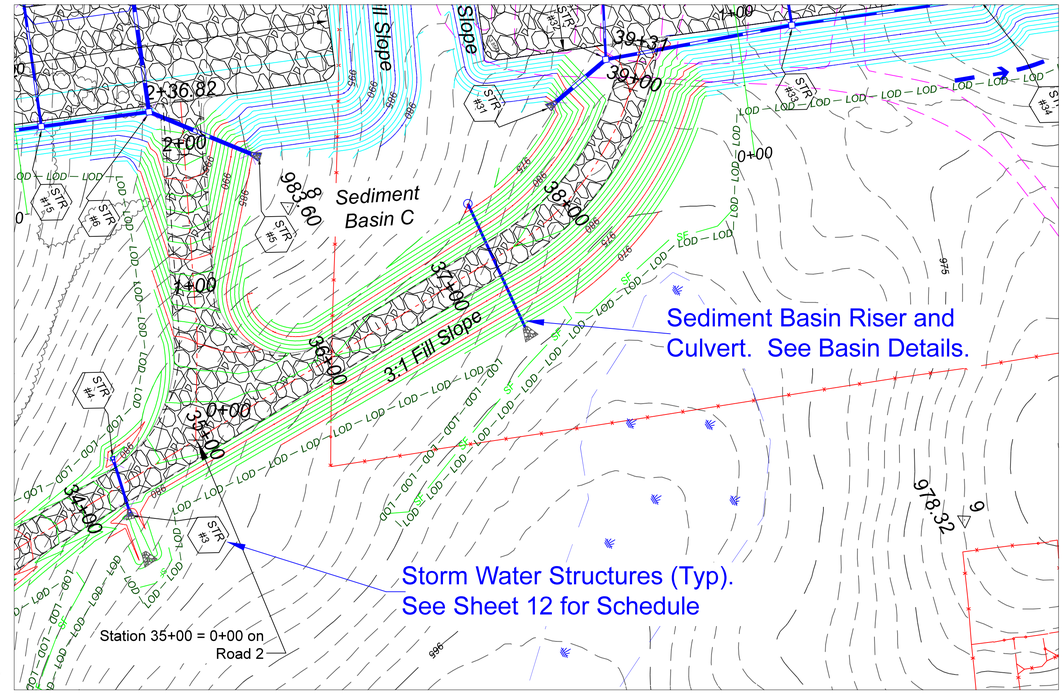
Scale: 1" = 50'

Designed By: CKW

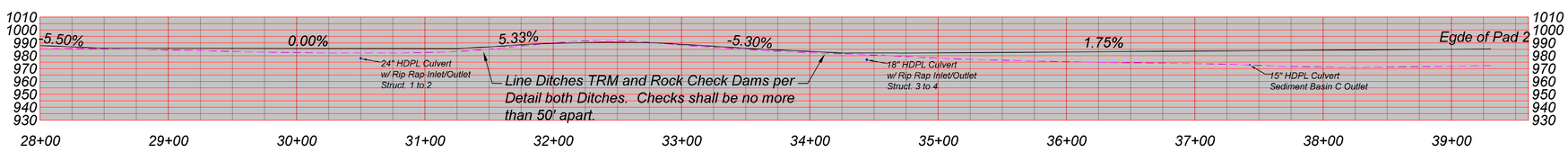
File No. WVPP1 4-19

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



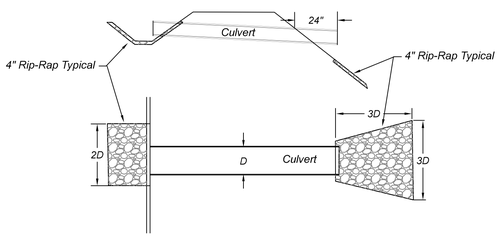


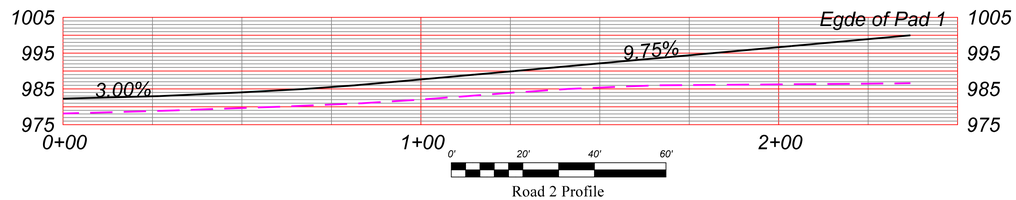
Plan Views Scale
1"= 50'



Road 1 Profile
Scale 1"= 50'

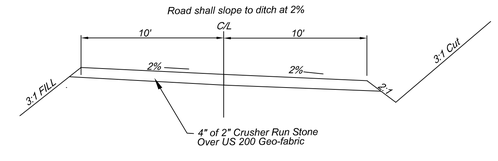
TYPICAL CULVERT & CULVERT INLET AND
OUTLET PROTECTION DETAIL
NTS





Road 2 Profile
Scale 1"= 20'

Typical Access Road Cross Section



REVISIONS

DATE

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

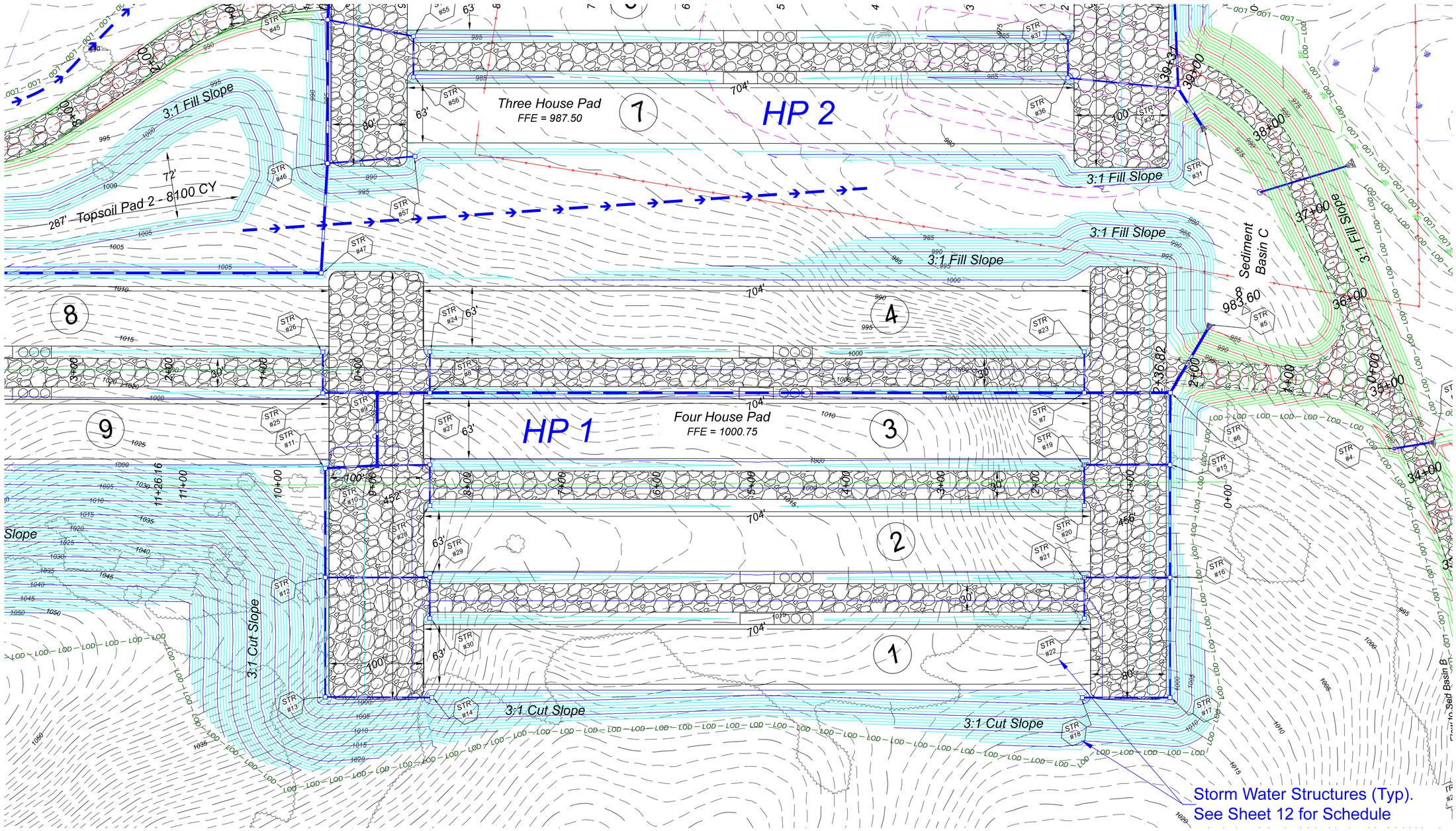
Date: 6/11/19

Scale: 1" = 20'/50'

Designed By: CKW

File No. WVPP1 4-19

PAD 1 HOUSES 1-4



Legend

- Existing 1' Contour
- Existing 5' Contour
- 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

* 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.

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 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

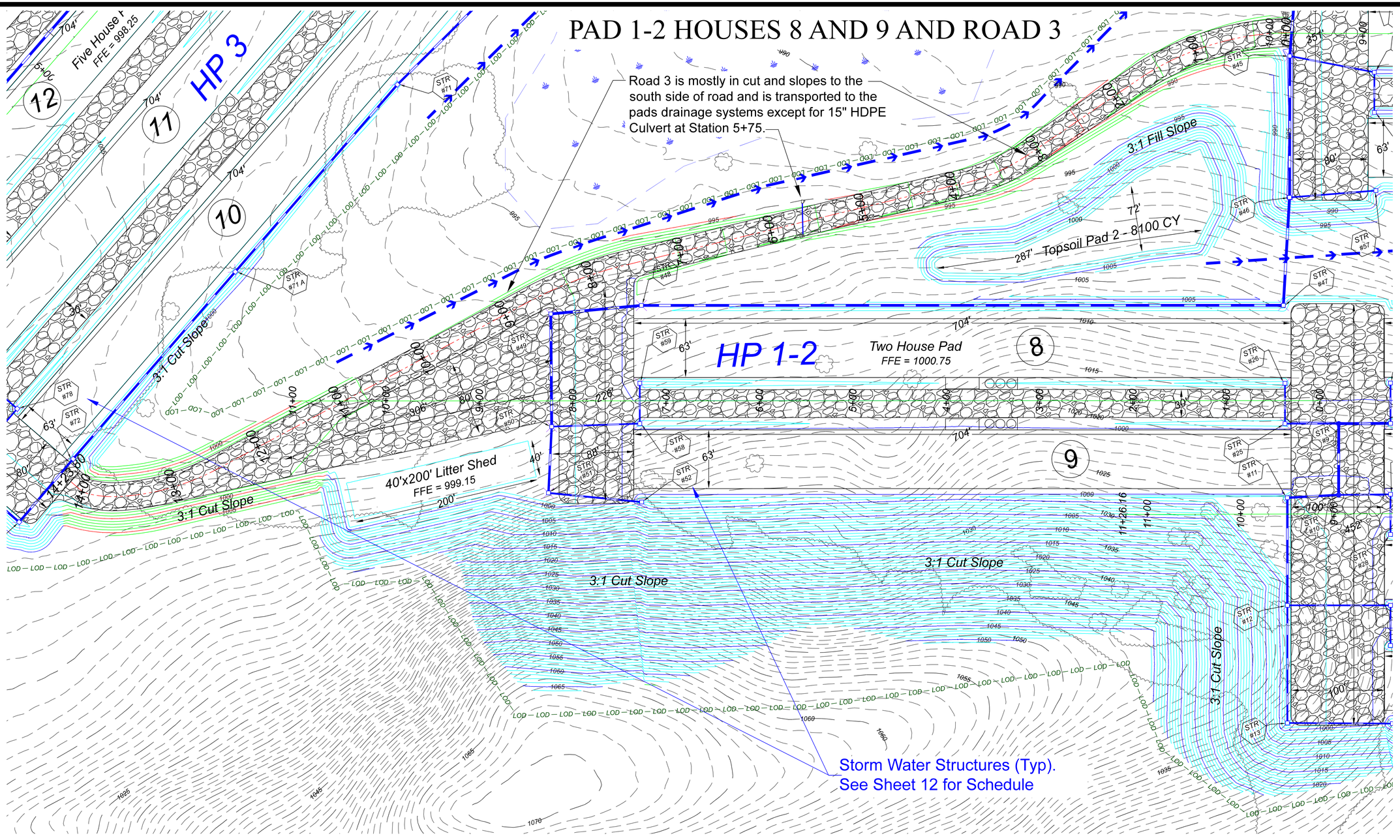
Date: 6/11/19

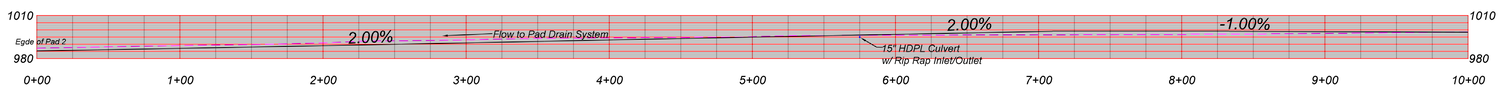
Scale: 1" = 50'

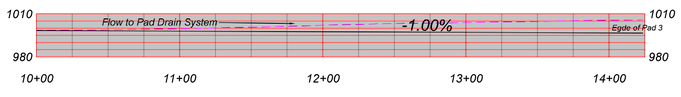
Designed By: CKW

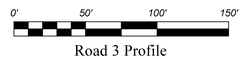
File No. WVPP1 4-19

PAD 1-2 HOUSES 8 AND 9 AND ROAD 3

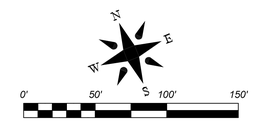








Road 3 Profile
Scale 1"= 50'



Legend

- Existing 1' Contour
- 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

* 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
100 SOUTH GROVE ST.
PETERSBURG, WV 26847
PH: 304-257-4818
FAX: 304-257-2224
EMAIL: KIRKWILSONL@OUTLOOK.COM

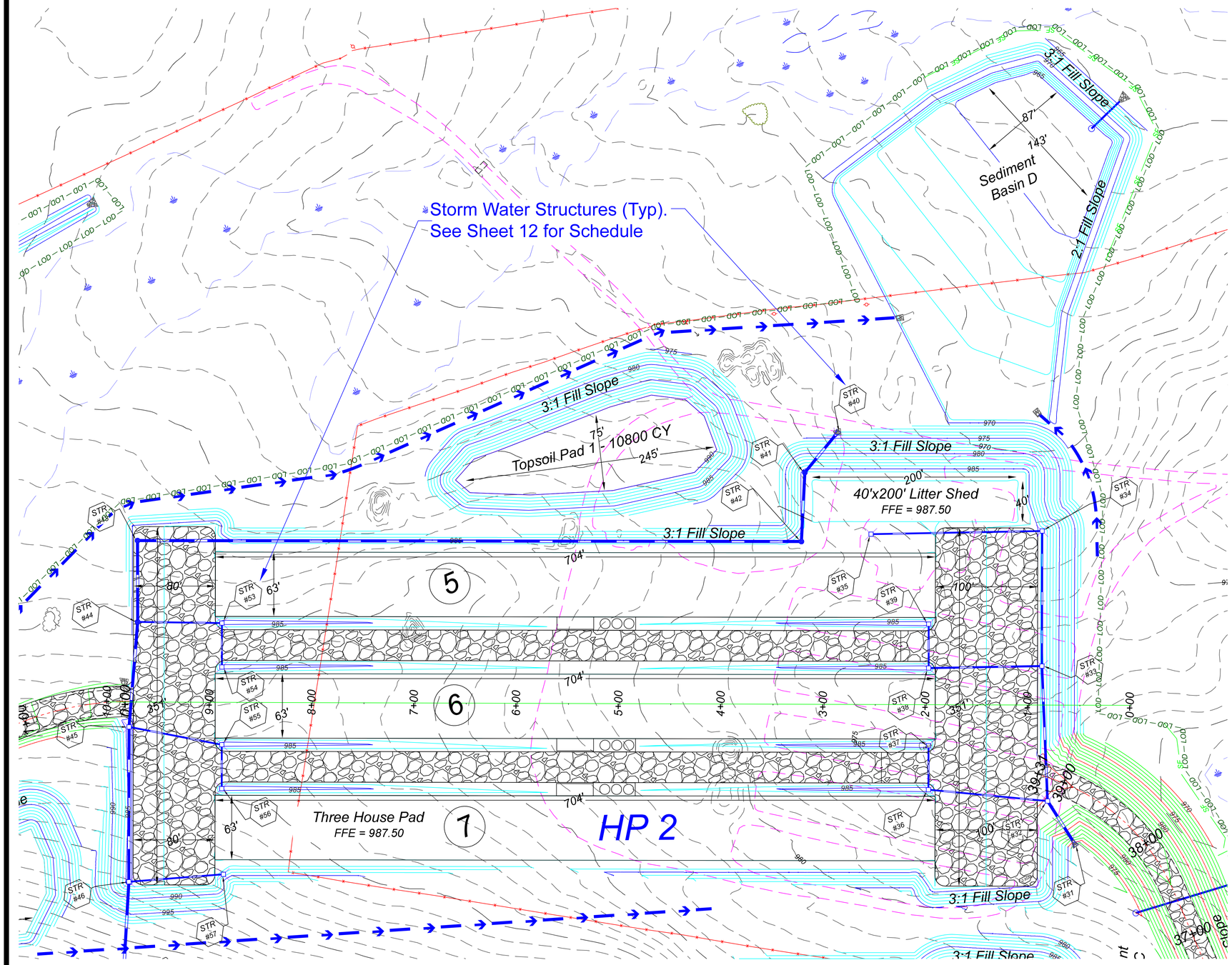
L & W Enterprises Incorporated

THIS DOCUMENT PREPARED FOR WV POULTRY PARTNERS 1, LLC.

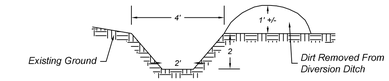
PAD 1-2 HOUSES 8 AND 9 AND ROAD 3
WV POULTRY PARTNERS 1, LLC.
- POULTRY OPERATION
SITE DESIGN, EROSION & SEDIMENT CONTROL PLAN
MOOREFIELD DISTRICT
HARDY COUNTY, WV

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

PAD 2 HOUSES 5-7

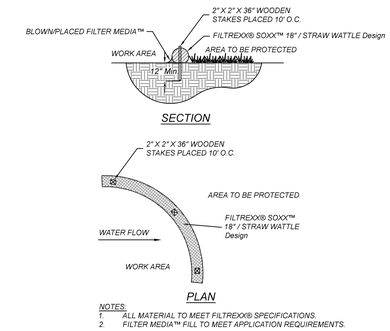


DIVERSION DITCH DETAIL
NTS

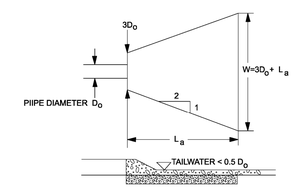


NOTE: Ditch to have 0.5 to 1% flow line grade.
Line with TRM and Install Check Dams

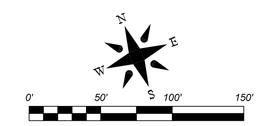
FILTREXX "SOXX" 18" FILTER SOCK AND STRAW WATTLE DETAIL
NTS



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

- Existing 1' Contour
- 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

* 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
190 SOUTH GROVE ST.
PETERSBURG, WV 26847
PH: 304-257-4818
FAX: 304-257-2224
EMAIL: KIRKWILSONL@OUTLOOK.COM

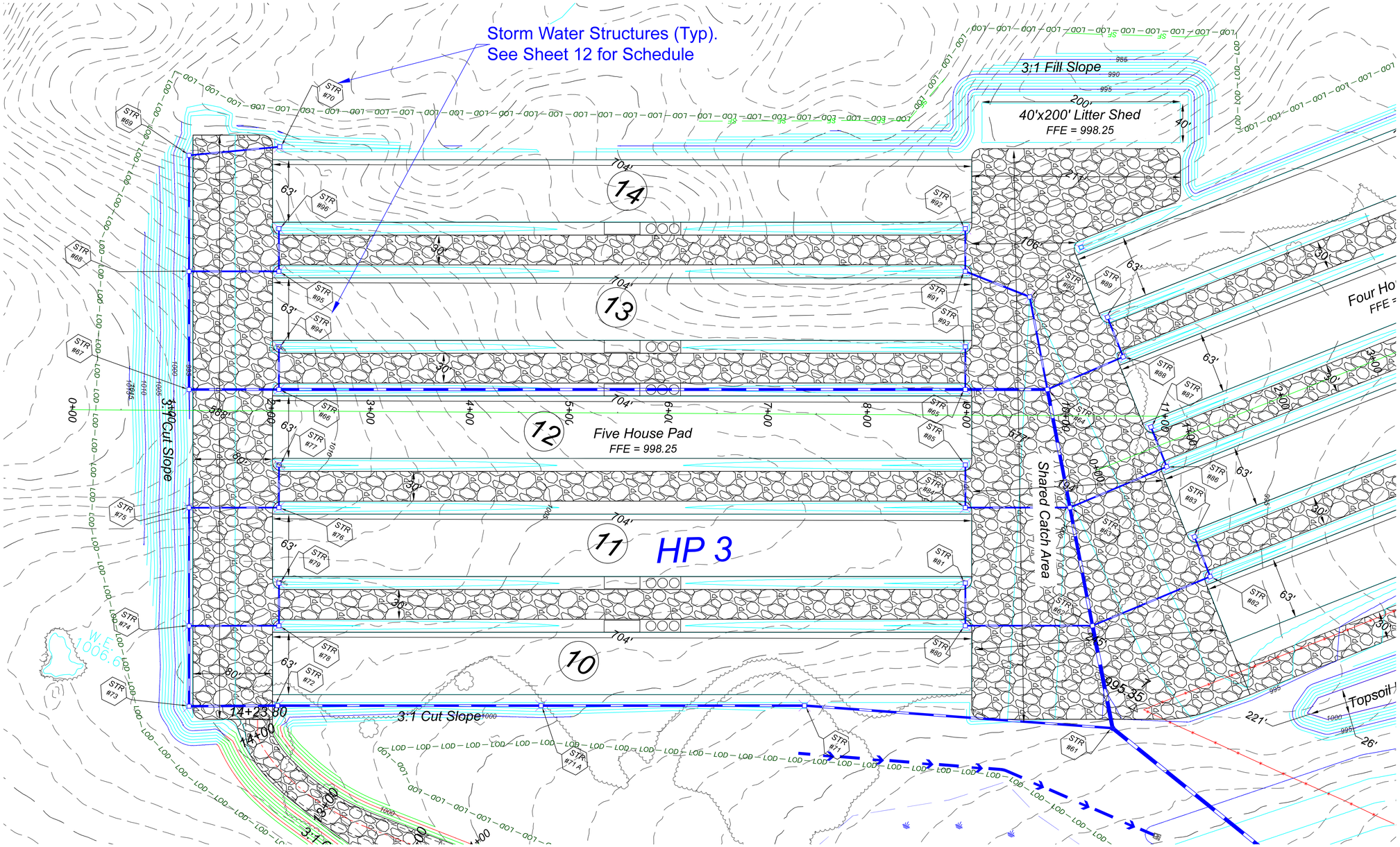
L & W Enterprises Incorporated

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

- Existing 1' Contour
- 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

* 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

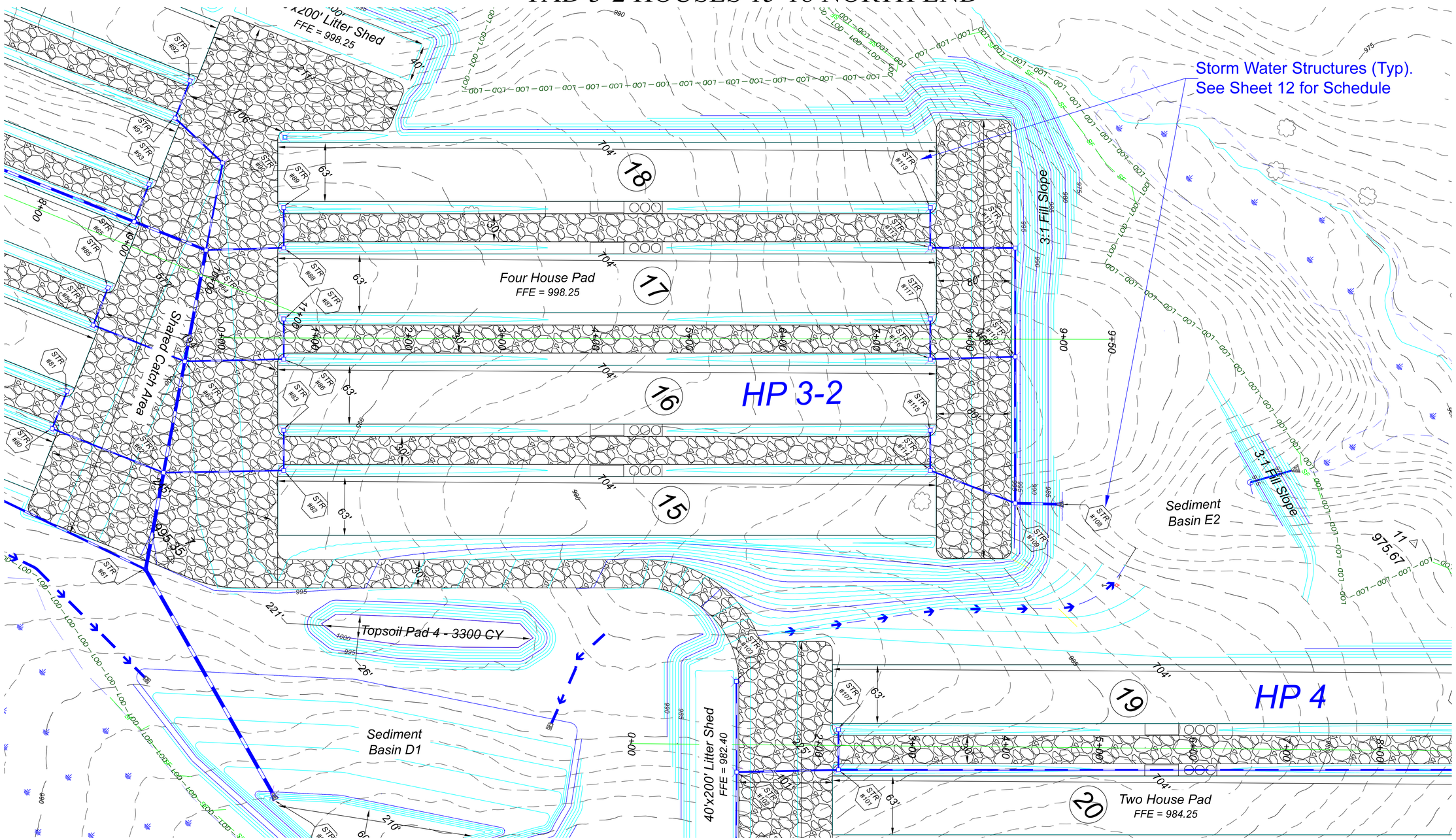
Date: 6/11/19

Scale: 1" = 50'

Designed By: CKW

File No. WVPP1 4-19

PAD 3-2 HOUSES 15-18 NORTH END



Legend

- Existing 1' Contour
- 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

* Silt Soxx Diameter in Inches

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

DATE	REVISIONS

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

L&W ENTERPRISES, INC.

PO BOX 826
190 SOUTH GROVE ST.
PETERSBURG, WV 26847
EMAIL: KIRKWILSONL@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 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