March 28, 2022

Mr. Leigh Yates, Environmental Consultant
Knoxville Environmental Field Office
TDEC Division of Water Resources
3711 Middlebrook Pike
Knoxville, TN 37921

Dear Mr. Yates:

Subject: Corrective Action Plan (CAP)
Smoky Mountain Outdoors Unlimited, Inc. – Jennette Property Driveway
Sevier County, Tennessee
NPDES Permit #TNR136379
CEC Project 303-786

Smoky Mountain Outdoors Unlimited (Owner) contracted Civil & Environmental Consultants, Inc. (CEC) to assist with addressing the Corrective Action Plan (CAP) requirement. The on-site visit by a TDEC representative on March 2, 2022, determined the scope of the CAP requirements.

In September 2021, CEC provided grading plans to the contractor, but the drawings did not include fill dirt material to be placed adjacent to the stream in question. See Exhibit A for reference to the original grading plan.

On March 2, 2022, Rodney McCarter, CEC Principal, and Andrew Atchley, CEC Staff Consultant, conducted a field visit to review potential violations of the NPDES Permit. Based on the existing topography, approximately 0.48 acres of fill dirt was placed in two different locations (see Exhibit B for location references) along the stream. The fill dirt rerouted the existing stream for approximately 250 feet at Location 2. Erosion prevention efforts such as silt fence was installed prior to this visit at the problematic locations. At Location 1, the fill dirt did not alter the existing stream, but the fill dirt encroached on the existing stream buffer.

With regards to Location 1, removal of all soil fill within 15 feet of stream bank and revegetation with an approved seed mixture is recommended to stabilize the disturbed area to a condition similar to the natural and undisturbed conditions on the property. Soil fill slope must not exceed 2:1 (see Exhibit C). At Location 2, a graded bench is recommended (see Exhibit C) to slow the runoff before it enters the stream in addition to the revegetation seeding and erosion stabilization efforts.

The proposed CAP outlined below is based on assessment of field observations and the data available to date. The proposed CAP is submitted on behalf of the Owner in order to comply with the requirements given by TDEC.

Proposed Corrective Action Plan

1. All appropriate permit coverage must be verified and obtained from appropriate Regulatory Agencies prior to beginning work.
2. At Location 1, all fill material must be removed within 15 feet of the stream bank to the depth of the pre-disturbance ground elevation.
3. At Location 2, a bench must be added in accordance to Exhibit C.
4. Disturbed areas must be permanently stabilized with an approved seed mix and straw mulch.
5. Work will be completed within 60 days of CAP approval and after required permit coverage (if any) is obtained.

Feel free to contact either of us with any questions or concerns regarding this submittal. We can be reached at 1-865-774-7771 or by email at jpuckett@cecinc.com or rjmccarter@cecinc.com.

Sincerely,

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.

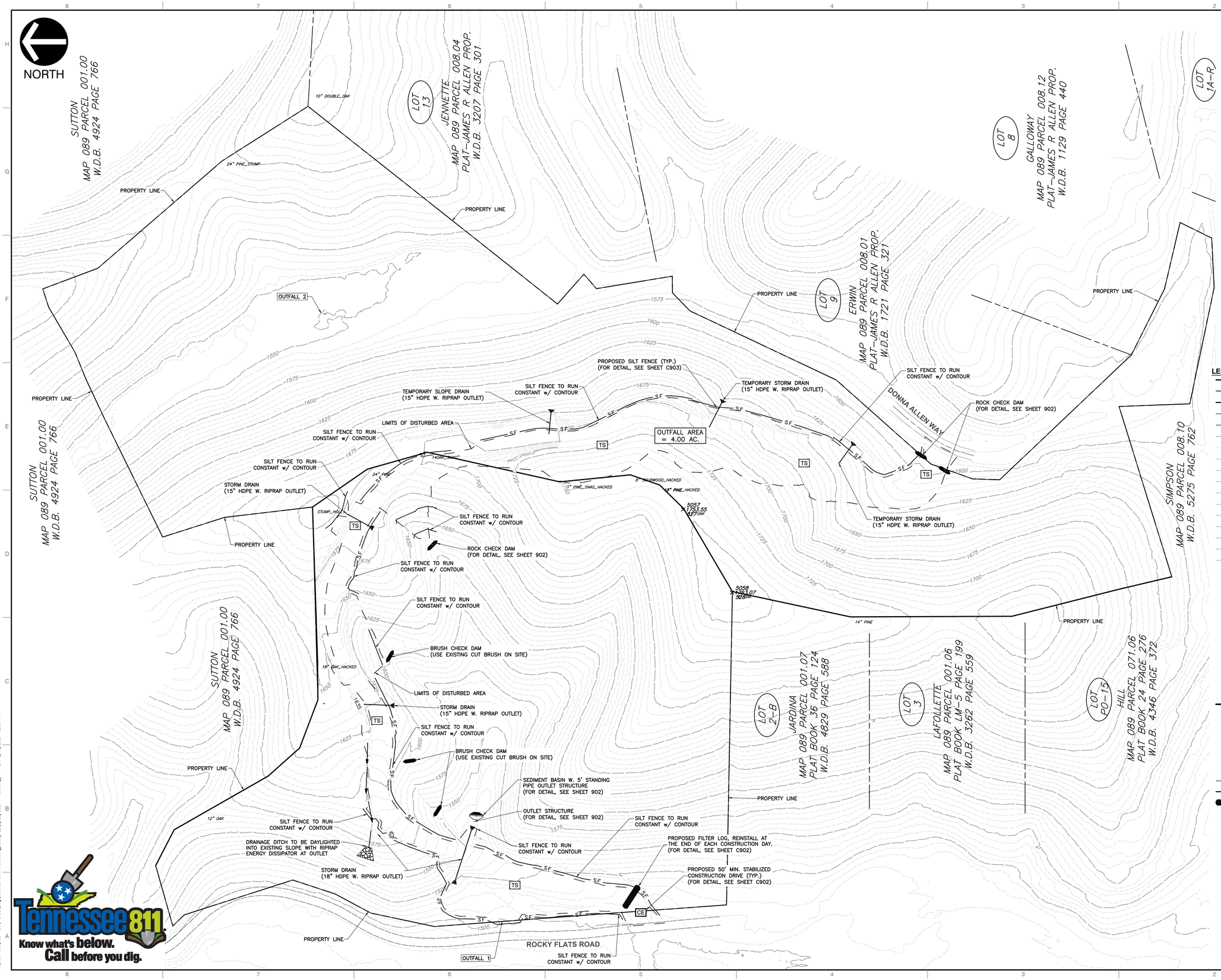
Jeremy Puckett, PE
Project Manager

Rod McCarter, RLS
Principal

Attachments

cc: Mr. Daniel Jennette, Smoky Mountain Outdoors Unlimited, Inc.
File

EXHIBIT A:
ORIGINAL EPSC PLANS



SCOPE OF WORK NOTE:

1. DRIVEWAY DESIGN AND PROPOSED GRADING SCOPE OF WORK BY OTHERS. PROPOSED GRADING PROVIDED BY OTHERS AND SHOWN FOR REFERENCE PURPOSES ONLY FOR EROSION PREVENTION AND SEDIMENT CONTROL. REFER TO DRIVEWAY DESIGN BY OTHERS FOR CONSTRUCTION SPECIFICS.

NOTES:

1. ALL SLOPES GRATER THAN 2:1 MUST BE DESIGNED BY A GEOTECHNICAL ENGINEER.
2. CONTRACTOR TO KEEP ALL TRASH AND DEBRIS ON SITE AND PROPERLY DISPOSE OF MATERIALS.
3. EXISTING AND PROPOSED CONTOURS ARE SHOWN AT 5' AND 25' FOR CLARITY.

LEGEND:

- EXISTING PROPERTY LINE
- EXISTING ADJACENT PROPERTY LINE
- EXISTING RIGHT-OF-WAY
- EXISTING PROPERTY SETBACK
- EXISTING EASEMENT
- 870 EXISTING INDEX CONTOUR
- EXISTING INTERMEDIATE CONTOUR
- EXISTING FENCE
- EXISTING DITCH FLOW LINE
- SAN EXISTING SANITARY SEWER LINE
- ST EXISTING STORM SEWER LINE
- G EXISTING GAS LINE
- W EXISTING WATER LINE
- FO EXISTING FIBER OPTIC LINE
- T EXISTING TELEPHONE LINE
- UG-E EXISTING UNDERGROUND ELEC. LINE
- OH-E EXISTING OVERHEAD ELECTRIC
- IRON PIN FOUND
- MAG / PK NAIL FOUND
- STAND PIPE (RISER)
- WATER BOX (WATER VALVE)
- FIRE HYDRANT
- GAS LINE MARKER
- GAS BOX (GAS VALVE)
- GAS METER
- POWER POLE
- GUY WIRE
- GUY POLE
- TELEPHONE POLE
- PROPOSED LIMITS OF DISTURBANCE
- PROPOSED SEDIMENT TRAP
- PROPOSED ROCK CHECK DAM
- CE PROPOSED CONSTRUCTION EXIT
- SF PROPOSED SILT FENCE
- FS PROPOSED FILTER SOCK
- PROPOSED FILTER LOG
- TS TEMPORARY STABILIZATION SEE TDOT SEED SCHEDULE
- PS PERMANENT STABILIZATION SEE TDOT SEED SCHEDULE

SCALE IN FEET
0 80' 160'

JEREMY M. PUCKETT
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 123365
8/26/2021
STATE OF TENNESSEE

Tennessee811
Know what's below.
Call before you dig.

REVISION RECORD

NO	DATE	DESCRIPTION

Civil & Environmental Consultants, Inc.
229 Prince Street · Sevierville, TN 37862
Ph: 865.774.7771 · Fax: 865.774.7767
www.cecinc.com

JENNETTE PROPERTY DRIVEWAY
COSBY, TN

EROSION PREVENTION AND SEDIMENT CONTROL PLAN PHASE I

DATE: JULY, 2021	DRAWN BY: MWM
DWG SCALE: AS SHOWN	CHECKED BY: RJM
PROJECT NO: 303-786	
APPROVED BY: JMP	

DRAWING NO.: C900

SHEET 1 OF 3

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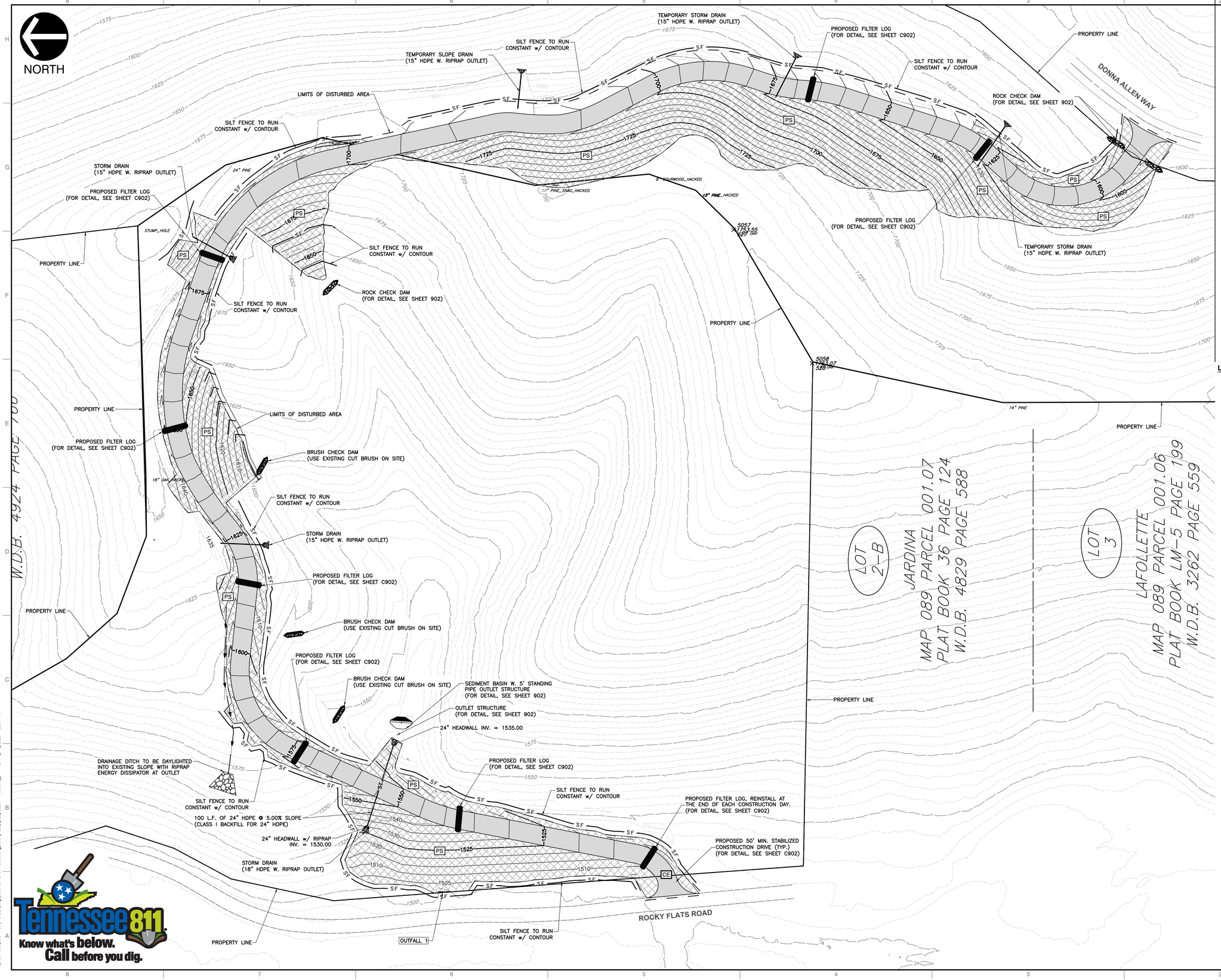

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- EXISTING TELEPHONE LINE
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- GAS BOX (GAS VALVE)
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- POWER POLE
- GUY WIRE
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- PROPOSED LIMITS OF DISTURBANCE
- PROPOSED ROCK CHECK DAM
- PROPOSED CONSTRUCTION EXIT
- SF — PROPOSED SILT FENCE
- FS — PROPOSED FILTER SOCK
- PROPOSED FILTER LOG
- TS — TEMPORARY STABILIZATION SEE TDOT SEED SCHEDULE
- PS — PERMANENT STABILIZATION SEE TDOT SEED SCHEDULE
- EROSION CONTROL MATTING FOR 2:1 SLOPES.

SCALE IN FEET
0 50' 100'

REVISION RECORD

NO	DATE	DESCRIPTION

Civil & Environmental Consultants, Inc.
229 Prince Street · Sevierville, TN 37862
Ph: 865.774.7771 · Fax: 865.774.7767
www.cecinc.com

JENNETTE PROPERTY DRIVEWAY
COSBY, TN

EROSION PREVENTION AND SEDIMENT CONTROL PLAN PHASE II

DATE:	JULY, 2021
DRAWN BY:	MWM
DWG SCALE:	AS SHOWN
CHECKED BY:	RJM
PROJECT NO:	303-786
APPROVED BY:	JMP

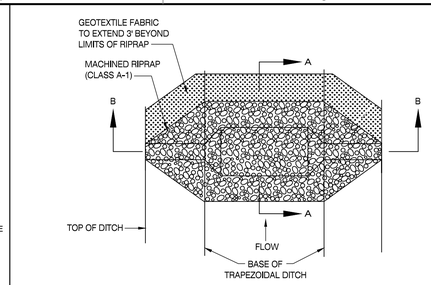
JEREMY M. PUCKETT
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 123325
STATE OF TENNESSEE
8/26/2021

DRAWING NO.: C901
SHEET OF

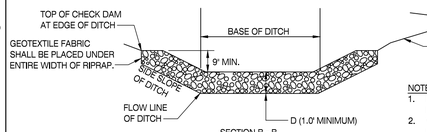
P:\300-000\303-786\-CADD\Dwg\303786-CV07-C900.dwg(C901) LS:(26.00) 2021 - ajatchley) - LP: 8/13/2021 12:51 PM

EROSION AND SEDIMENT CONTROL NOTES:

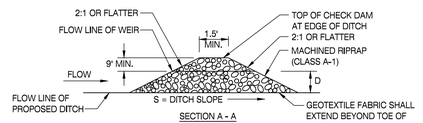
1. A SPECIFIC INDIVIDUAL SHALL BE DESIGNATED TO BE RESPONSIBLE FOR EROSION AND SEDIMENT CONTROLS ON PROJECT SITE. THIS INDIVIDUAL MUST HAVE COMPLETED THE "FUNDAMENTALS OF EROSION PREVENTION AND SEDIMENT CONTROL" COURSE OR AN EQUIVALENT COURSE.
2. REFER TO THE TENNESSEE EROSION AND SEDIMENT CONTROL HANDBOOK FOR DESIGN CRITERIA AND GUIDELINES FOR EROSION CONTROL MEASURES.
3. CLEARING AND GRUBBING MUST BE HELD TO THE MINIMUM NECESSARY FOR GRADING AND EQUIPMENT OPERATION.
4. CONSTRUCTION MUST BE SEQUENCED TO MINIMIZE THE EXPOSURE TIME OF CLEARED SURFACE AREA.
5. CONSTRUCTION STAGING AND PHASING IS CRITICAL TO REDUCING SEDIMENT RUNOFF FROM SITE.
6. EROSION CONTROL MEASURES MUST BE IN PLACE AND FUNCTIONAL BEFORE EARTH MOVING OPERATIONS BEGIN, AND MUST BE PROPERLY CONSTRUCTED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
7. ALL EROSION CONTROL MEASURES SHALL BE CHECKED TWICE WEEKLY AND AFTER EACH RAINFALL. CHECK DAILY DURING PROLONGED RAINFALL.
8. CONSTRUCTION DEBRIS MUST BE KEPT FROM ENTERING THE STORM MANAGEMENT SYSTEM.
9. STOCKPILED SOIL SHALL BE PROTECTED AND LOCATED FAR ENOUGH FROM STREAMS AND DRAINAGEWAYS SO THAT RUNOFF CANNOT CARRY SEDIMENT DOWNSTREAM.
10. VEGETATIVE GROUND COVER SHALL NOT BE DESTROYED, REMOVED OR DISTURBED MORE THAN 10 CALENDAR DAYS PRIOR TO GRADING.
11. TEMPORARY SOIL STABILIZATION WITH APPROPRIATE ANNUAL VEGETATION SHALL BE APPLIED ON AREAS THAT WILL REMAIN UNFINISHED FOR MORE THAN 14 CALENDAR DAYS.
12. PERMANENT SOIL STABILIZATION WITH PERENNIAL VEGETATION SHALL BE APPLIED AS SOON AS PRACTICAL AFTER FINAL GRADING. CONTRACTOR SHALL INSPECT THE SITE PERIODICALLY TO REPAIR AND RE-ESTABLISH VEGETATION TO DAMAGED AREAS.
13. STAKED AND ENTRENCHED SILT FENCE MUST BE INSTALLED ALONG THE BASE OF ALL FILLS AND CUTS, ON THE DOWNHILL SIDES OF STOCKPILED SOIL, AND ALONG STREAM BANKS IN CLEARED AREAS TO PREVENT EROSION INTO STREAMS. SILT FENCE MAY BE REMOVED AT THE BEGINNING OF THE WORK DAY, BUT MUST BE REPLACED AT THE END OF THE WORK DAY OR PRIOR TO FORECASTING RAIN EVENTS.
14. WHERE APPROPRIATE, SURFACE WATER FLOWING TOWARD CONSTRUCTION AREA SHALL BE DIVERTED AROUND THE CONSTRUCTION AREA USING DIKES, TO REDUCE EROSION POTENTIAL.
15. PLACEMENT AND MAINTENANCE OF CHECK DAMS SHALL BE AS SPECIFIED ON PLANS AND AS REQUIRED IN THE TENNESSEE EROSION AND SEDIMENT CONTROL HANDBOOK.
16. ALL ROCK SHALL BE CLEAN, HARD ROCK CONTAINING NO SAND, DUST, OR ORGANIC MATERIAL.
17. REFER TO THE TENNESSEE EROSION CONTROL HANDBOOK FOR MAINTENANCE REQUIREMENTS OF EROSION AND SEDIMENT CONTROL MEASURES.
18. CONTRACTOR SHALL MAINTAIN SILT FENCES AND OTHER EROSION CONTROL DEVICES FOR THE DURATION OF THE PROJECT, TO ENSURE EFFECTIVENESS, UNTIL ACCEPTED BY THE OWNER, AT NO ADDITIONAL EXPENSE TO THE OWNER. IF CONSTRUCTION ACTIVITIES CEASE DUE TO WEATHER RELATED CAUSES, THEN THE CONTRACTOR WILL ENSURE THAT THE SITE IS PROPERLY STABILIZED AND ALL EROSION CONTROL DEVICES ARE MAINTAINED AND FUNCTIONAL DURING THOSE PERIODS OF INACTIVITY.
19. CONSTRUCTION EXIT - CONTRACTOR SHALL INSTALL TEMPORARY CONSTRUCTION EXIT PRIOR TO ANY EARTHWORK OPERATIONS. CONSTRUCTION EXIT SHALL BE LOCATED AS SHOWN. CONSTRUCTION EXIT SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD TO PUBLIC RIGHTS-OF-WAYS. ALL MATERIAL SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES OR SITE ONTO ADJACENT ROADWAYS SHALL BE REMOVED IMMEDIATELY FROM THE ROADWAY.
20. CONTRACTOR IS RESPONSIBLE FOR CLEANING OUT AND PROPER DISPOSAL OF ALL DEBRIS WITHIN THE STORM DRAINAGE STRUCTURES, INCLUDING SILT FROM FLUMES, PIPES, ETC., PRIOR TO COMPLETION OF THE PROJECT.
21. ADDITIONAL PROTECTION IN ADDITION TO THE ABOVE, SHALL BE PROVIDED THAT WILL PREVENT SILT FROM LEAVING THE SITE DUE TO UNFORESEEN CONDITIONS OR ACCIDENTS.
22. STREAMS SHALL NOT BE USED AS TRANSPORTATION ROUTES FOR EQUIPMENT CROSSINGS MUST BE LIMITED TO ONE POINT. A STABILIZED PAD OF CLEAN AND PROPERTY SIZED SHOT ROCK MUST BE USED AT THE CROSSING POINT.
23. MEASURES SHOWN FOR SEDIMENT AND EROSION CONTROL REPRESENT THE MINIMUM ANTICIPATED. ADDITIONAL PROTECTION SHALL BE PROVIDED AS NECESSARY THAT WILL PREVENT SEDIMENT FROM LEAVING THE SITE DUE TO UNFORESEEN CONDITIONS OR ACCIDENTS.
24. THE GRADING CONTRACTOR AND BUILDING CONTRACTOR WILL REFRAIN FROM DOING ANY WORK OUTSIDE OF THE DELINEATED LIMITS OF DISTURBANCE.
25. ROADS SHALL BE STABILIZED BY APPLYING STONE ONCE SUBGRADE ELEVATION IS ACHIEVED.
26. ALL SILT FENCE IS TO BE TYPE A EXCEPT WHERE SPECIFIED DIFFERENTLY.
27. EROSION CONTROL MATTING TO BE JUTE MESH(OR APPROVED EQUAL) AND INSTALLED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.
28. THE EROSION PREVENTION AND SEDIMENT CONTROLS FOR THIS SITE HAVE BEEN DESIGNED FOR THE 5-YEAR 24 HOUR STORM IN ACCORDANCE WITH THE TENNESSEE GENERAL PERMIT FOR STORMWATER DISCHARGES FOR CONSTRUCTION ACTIVITIES (5.4.1.A)



PLAN VIEW

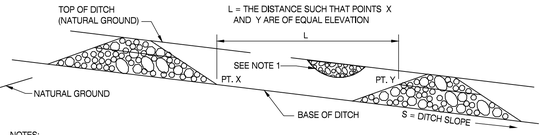


SECTION B - B



SECTION A - A

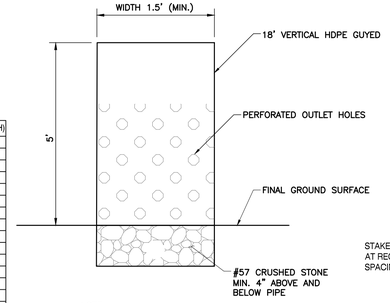
D (DEPTH)	S (SLOPE)	L (LENGTH)
1'-0"	1 %	100'
1'-0"	2 %	50'
1'-0"	3 %	33'
1'-0"	4 %	25'
1'-0"	5 %	20'
1'-0"	6 %	17'
1'-0"	7 %	14'
1'-0"	8 %	13'
1'-0"	9 %	11'
2'-0"	1 %	200'
2'-0"	2 %	100'
2'-0"	3 %	66'
2'-0"	4 %	50'
2'-0"	5 %	40'
2'-0"	6 %	34'
2'-0"	7 %	28'
2'-0"	8 %	26'
2'-0"	9 %	22'



DETAIL FOR SPACING BETWEEN CHECK DAMS

NOTES:
1. FILL LOW AREAS ALONG TOP OF BANK TO PREVENT BACKWATER FROM EXITING DITCH.
2. WEIR FLOW DEPTH BASED UPON 2yr/24hr STORM EVENT OR 5yr/24hr STORM EVENT.

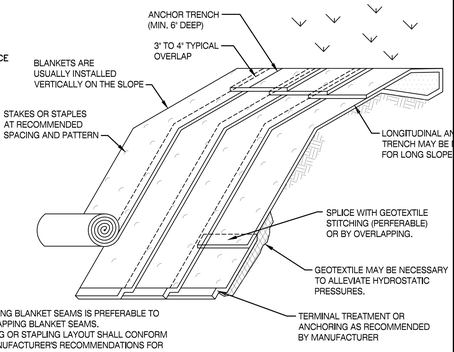
CHECK DAM



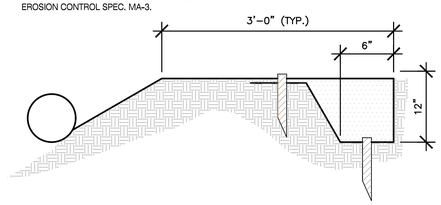
NOTE:
INSTALL OUTLET DRAINS AT LOCATIONS SHOWN ON PLAN AND AT WET AREAS AS DIRECTED BY OWNERS REPRESENTATIVE. OUTLET BEYOND LIMITS OF NEW FILL.

OUTLET DRAIN

NOT TO SCALE

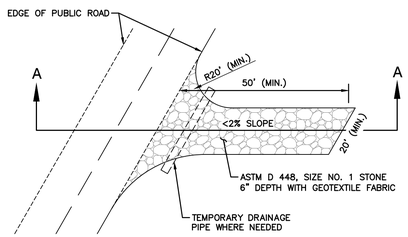


NOTES:
1. STITCHING BLANKET SEAMS IS PREFERABLE TO OVERLAPPING BLANKET SEAMS.
2. STAKING OR STAPLING LAYOUT SHALL CONFORM TO MANUFACTURER'S RECOMMENDATIONS FOR SLOPE AND GRADE
3. ALL MATERIALS SHALL CONFORM TO TDEC EROSION CONTROL SPEC. MA-3.

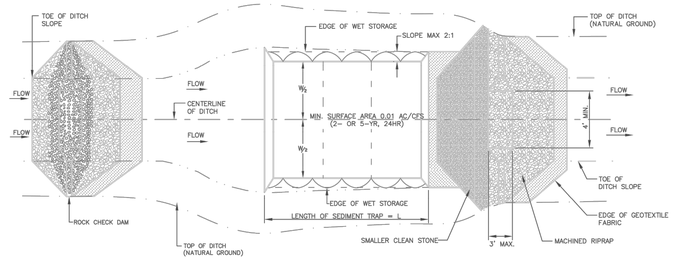


SLOPE MATTING DETAIL

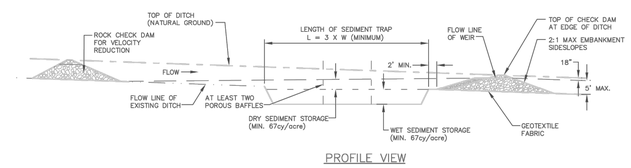
N.T.S.



PLAN VIEW OF TEMPORARY CONSTRUCTION ROAD

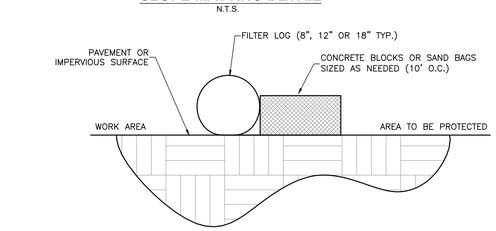


PLAN VIEW

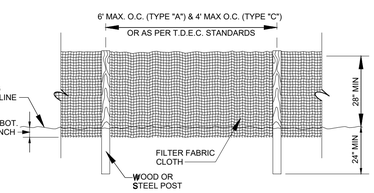


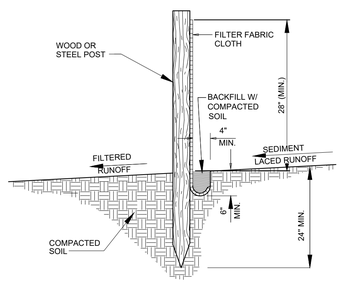
PROFILE VIEW

SEDIMENT TRAP DETAIL (TDEC)



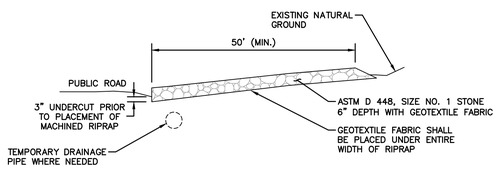
SECTION





TYPE "A" & TYPE "C" SILT FENCE

SILT FENCE BARRIER



SECTION A-A

CONSTRUCTION EXIT DETAIL

N.T.S.

NOTES:
1. FILTER CLOTH SHALL MEET THE REQUIREMENTS OF THE STANDARD SPECIFICATION FOR GEOTEXTILES AASHTO DESIGNATION: M288, SEDIMENT CONTROL, SELF SUPPORTED.
2. THE FILTER MATERIAL SHALL BE STAPLED TO THE STAKES. HEAVY DUTY WIRE STAPLES WITH 1/2 INCH WIDTH SHALL BE USED AND EVENLY SPACED WITH AT LEAST FOUR PER POST FOR SILT FENCES AND THREE PER POST FOR FILTER BARRIERS. FILTER MATERIAL SHALL NOT BE STAPLED TO EXISTING TREES.
3. MINIMUM 2"X 2" (NOMINAL) - (1.5"X 1.5" ACTUAL) (2.25 SQ. IN.) HARDWOOD POST (OAK OR HICKORY) - LENGTH AS INDICATED MINIMUM 1.33 LB./FT. STEEL POST (STD. OR U SECTION.
4. WHEN STEEL POSTS ARE USED THEY SHALL HAVE A PROTECTION FOR FASTENING WIRE TO THEM. THE WIRE FASTENERS SHOULD BE EVENLY SPACED WITH AT LEAST FIVE PER POST.
5. BINDING WIRE OR TWINE SHALL REMAIN ON STRAW BALES.
6. PLACE STRAW BALES ON DOWNSTREAM SIDE OF SILT FENCE AS REQUIRED.
7. STRAW BALES TO BE PLACED END TO END UP AGAINST THE SILT FENCE.

TYPE A SILT FENCE - THIS 36-INCH WIDE FILTER FABRIC SHOULD BE USED ON DEVELOPMENTS WHERE THE LIFE OF THE PROJECT IS SIX MONTHS OR LONGER.

TYPE C SILT FENCE - TYPE C SILT FENCE IS 36-INCHES WIDE WITH WIRE REINFORCEMENT. THE WIRE REINFORCEMENT IS NECESSARY BECAUSE THIS FABRIC ALLOWS FOR ALMOST THREE TIMES THE FLOW RATE AS TYPE A SILT FENCE. TYPE C SILT FENCE SHOULD BE USED WHERE RUNOFF FLOWS OR VELOCITIES ARE PARTICULARLY HIGH OR WHERE SLOPES EXCEED A VERTICAL HEIGHT OF 10 FEET.

PERMANENT SEEDING MIXTURES

SEEDING DATES	GRASS SEED	PERCENTAGES
FEBRUARY 1 TO JULY 1	KENTUCKY 31 FESCUE	88%
	ENGLISH RYE	12%
JUNE 1 TO AUGUST 15	KENTUCKY 31 FESCUE	60%
	ENGLISH RYE	25%
	GERMAN MILLET	15%
AUGUST 1 TO DECEMBER 1	KENTUCKY 31 FESCUE	70%
	ENGLISH RYE	20%
	WHITE CLOVER	10%
DECEMBER 1 TO FEBRUARY 1	KENTUCKY 31 FESCUE	83%
	ENGLISH RYE	17%

SOURCE TDOT STANDARDS SPECIFICATIONS

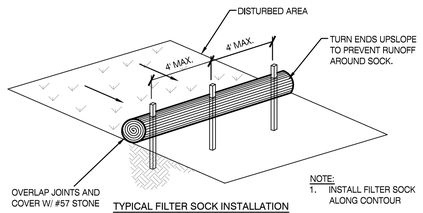
TEMPORARY SEEDING MIXTURES

SEEDING DATES	GRASS SEED	PERCENTAGES
JANUARY 1 TO MAY 1	ITALIAN RYE	50%
	SUMMER OATS	50%
MAY 1 TO JULY 15	SUDAN--SORGHURM	100%
MAY 1 TO JULY 15	STARR MILLET	100%
JULY 15 TO JANUARY 1	BALBOA RYE	67%
	ITALIAN RYE	33%

SOURCE TDOT STANDARDS SPECIFICATIONS

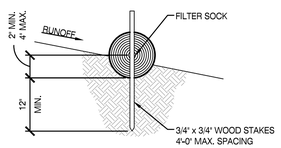
SEEDING SCHEDULE

N.T.S.



TYPICAL FILTER SOCK INSTALLATION

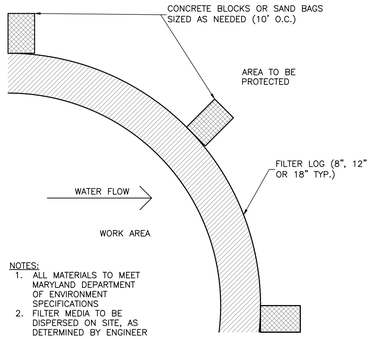
NOTE:
1. INSTALL FILTER SOCK ALONG CONTOUR



ENTRENCHMENT DETAIL

FILTER SOCK DETAIL

N.T.S.



NOTES:
1. ALL MATERIALS TO MEET MARYLAND DEPARTMENT OF ENVIRONMENT SPECIFICATIONS
2. FILTER MEDIA TO BE DISPERSED ON SITE, AS DETERMINED BY ENGINEER

PLAN

FILTER LOG ON PAVEMENT DETAIL 0015

N.T.S.

JEREMY M. PUCKETT
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 123363
8/26/2021
STATE OF TENNESSEE

REVISION RECORD

NO	DATE	DESCRIPTION

Civil & Environmental Consultants, Inc.
229 Prince Street · Sevierville, TN 37862
Ph: 865.774.7771 · Fax: 865.774.7767
www.cecinc.com

JENNETTE PROPERTY DRIVEWAY
COSBY, TN

EROSION PREVENTION AND SEDIMENT CONTROL DETAILS

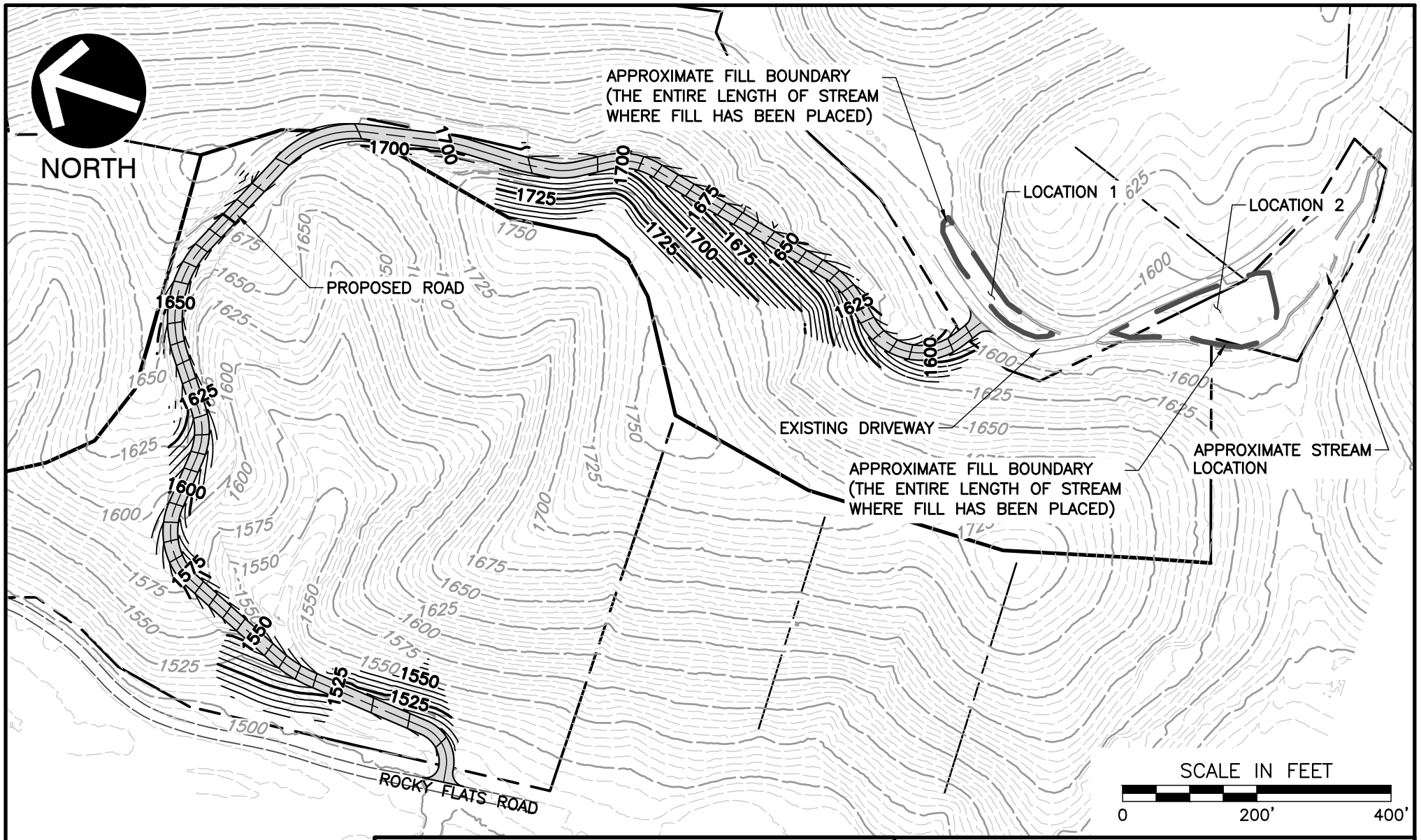
DATE:	JULY, 2021	DRAWN BY: MWM
DWG SCALE:	AS SHOWN	CHECKED BY: RJM
PROJECT NO:		303-786
APPROVED BY:		JMP

DRAWING NO.: C902
SHEET OF

P:\300-399\303-786\--CADD\Dwg\303786-C107-C903.dwg[C903] LS:(26.00) - LP: 8/13/2021 12:51 PM

EXHIBIT B:
LOCATION REFERENCES

P:\300-000\303-786\-Calculations\Corrective Action Plan Drawings.dwg{EX B} LS:(3/16/2022 - aatchley) - LP: 3/30/2022 10:04 AM



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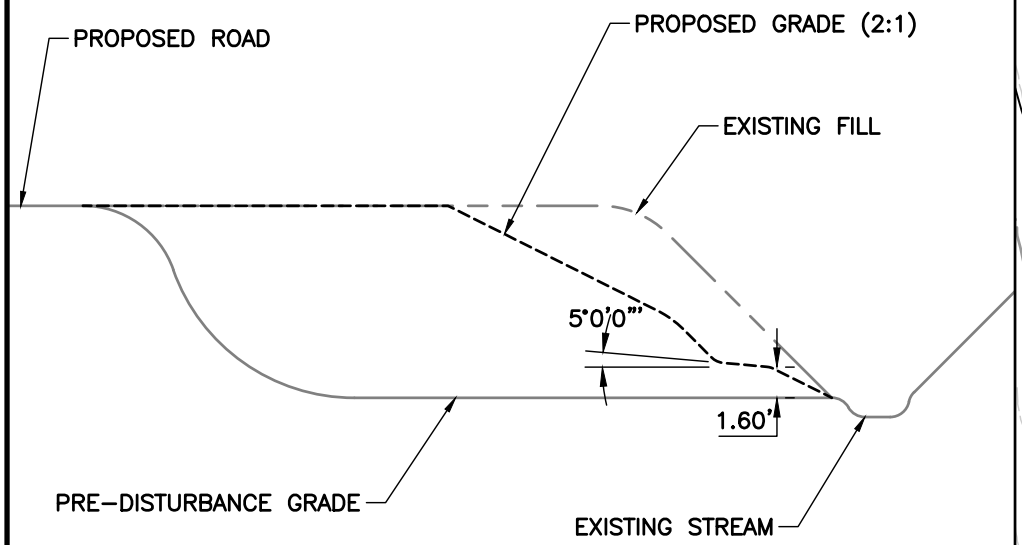
SMOKY MTN. OUTDOORS UNLIMITIED
JENNETTE PROPERTY DRIVEWAY
ROCKY FLATS ROAD
COSBY, TN.

EXHIBIT B

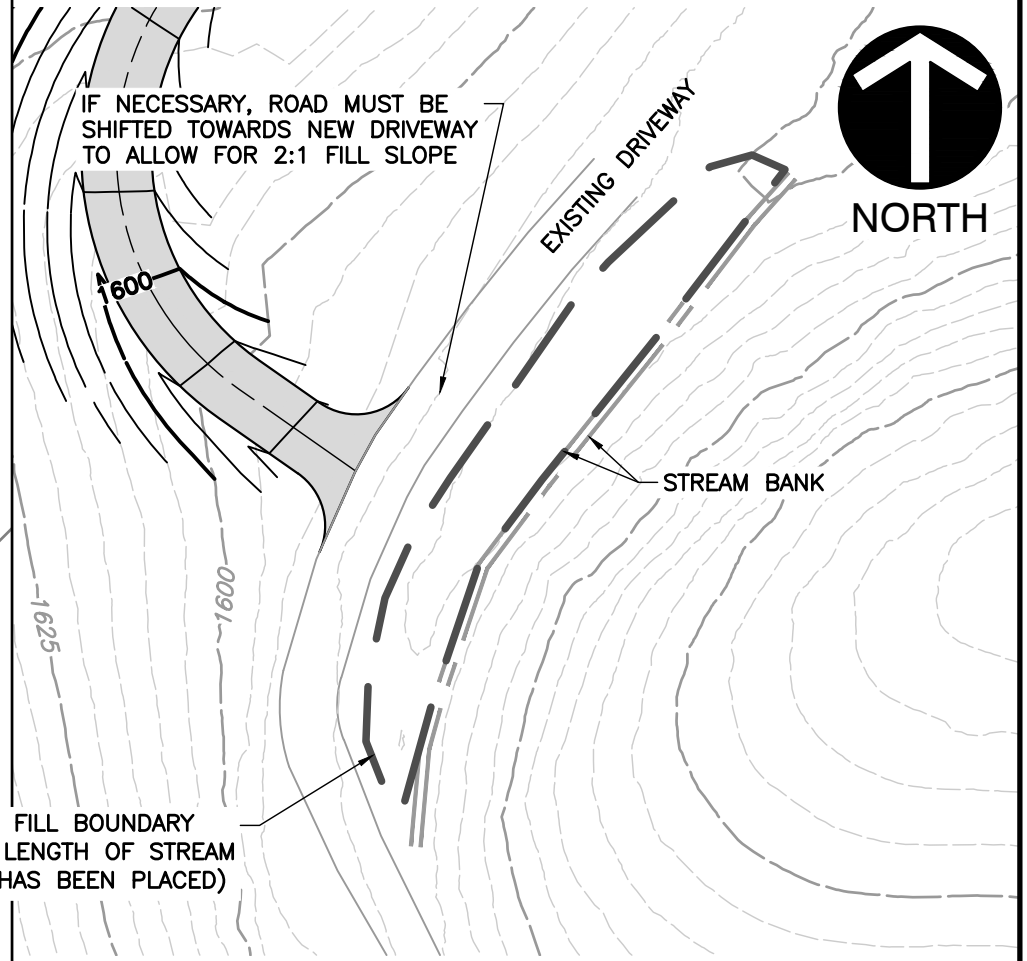
DRAWN BY:	AGA	CHECKED BY:	RJM	APPROVED BY:		EXHIBIT:	EX B
DATE:	MARCH 2022	DWG SCALE:	1"=200'	PROJECT NO:	303-786		

EXHIBIT C:
CORRECTIVE ACTION PLAN DRAWINGS

LOCATION 1



CROSS-SECTION VIEW
(N.T.S.)



OVERHEAD VIEW
(1" = 60')

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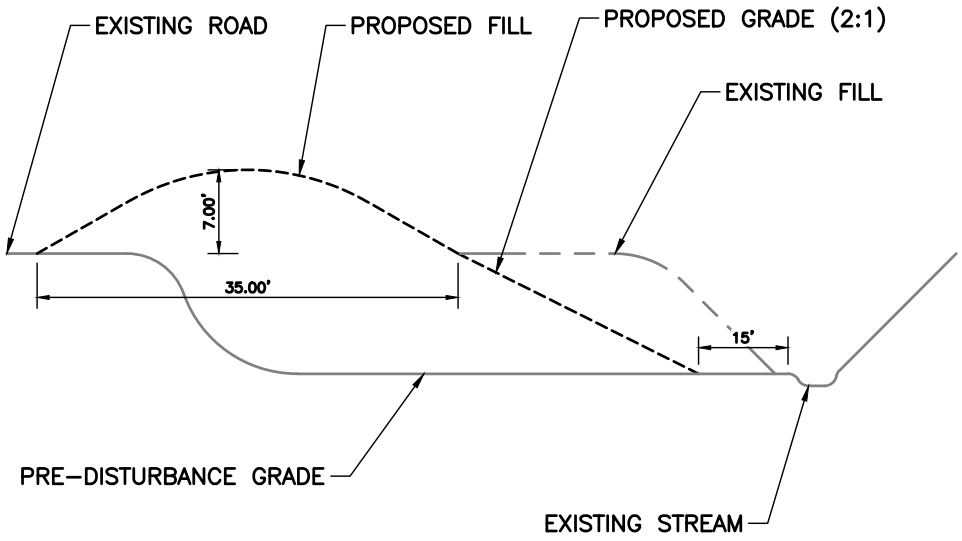
COSBY, TN.

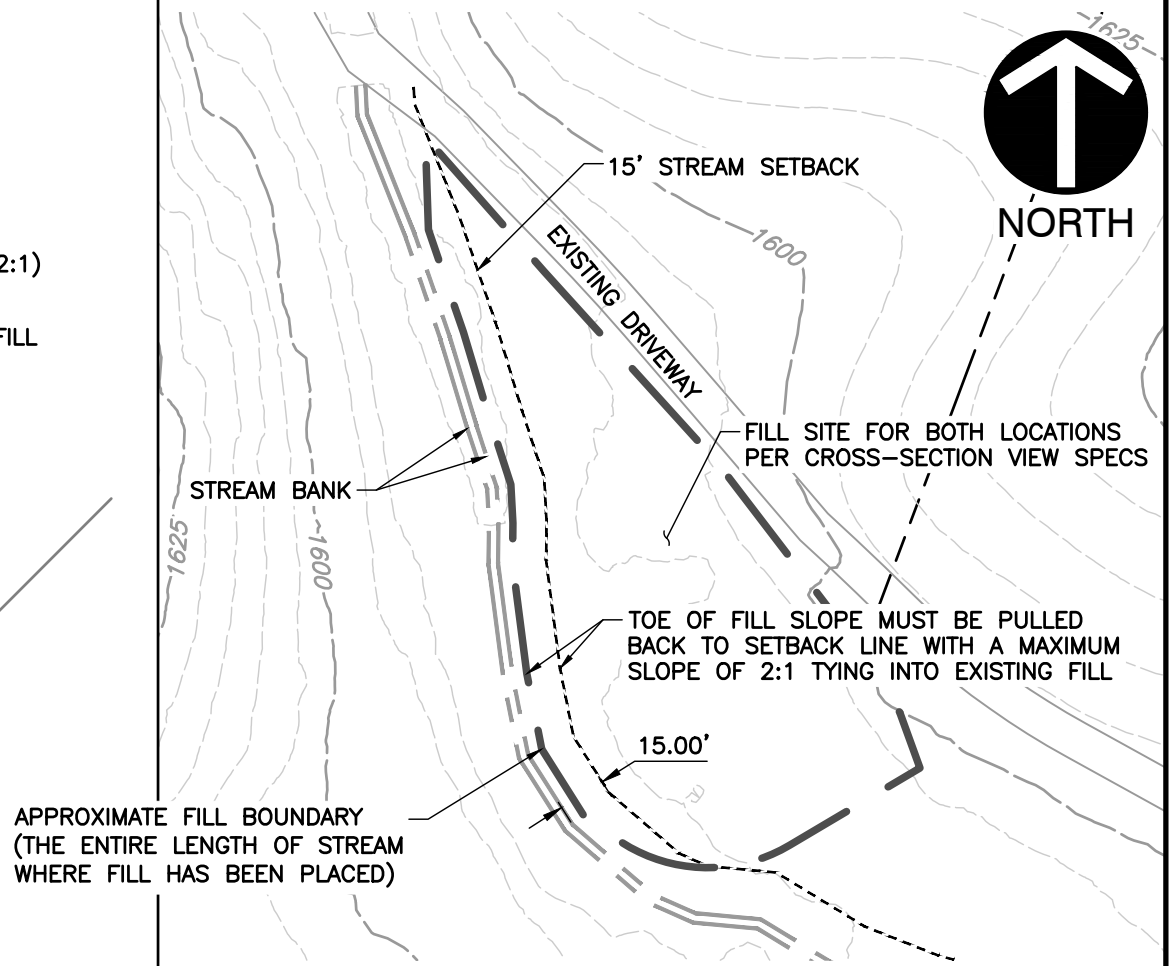
EXHIBIT C1

DRAWN BY:	AGA	CHECKED BY:	RJM	APPROVED BY:		EXHIBIT:	EX C1
DATE:	MARCH 2022	DWG SCALE:	AS SHOWN	PROJECT NO:	303-786		

LOCATION 2



CROSS-SECTION VIEW
(N.T.S.)



OVERHEAD VIEW
(1" = 60')

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EXHIBIT C2

DRAWN BY:	AGA	CHECKED BY:	RJM	APPROVED BY:		EXHIBIT:	EX C2
DATE:	MARCH 2022	DWG SCALE:	AS SHOWN	PROJECT NO:	303-786		