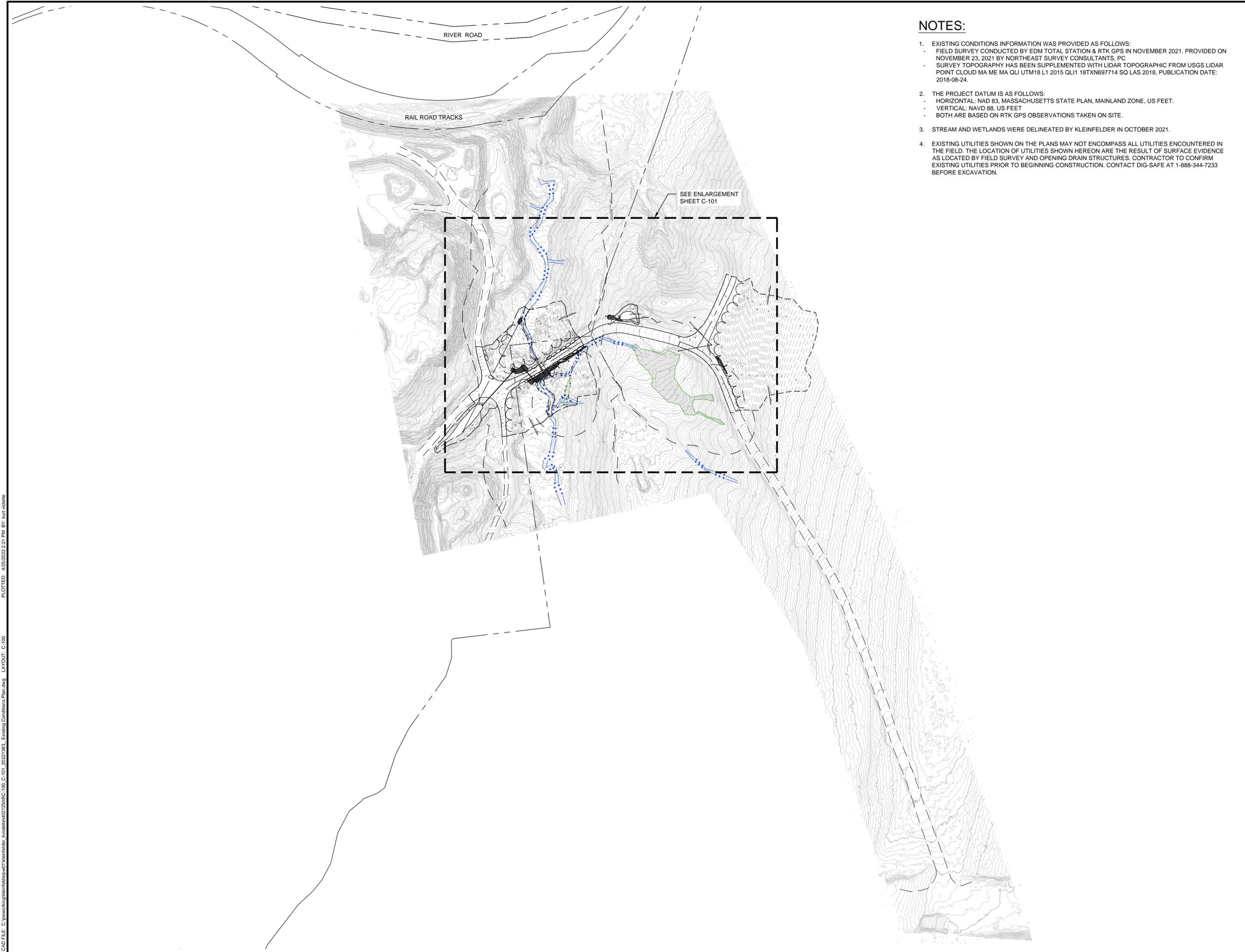


CAD FILE: C:\pwworking\kleinfelder\proj\22090C-100_C-101_20221383_Existing Conditions Plan.dwg LAYOUT: C-100
 PLOTTED: 4/26/2022 2:21 PM BY: kurt.vicente



NOTES:

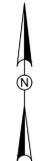
1. EXISTING CONDITIONS INFORMATION WAS PROVIDED AS FOLLOWS:
 - FIELD SURVEY CONDUCTED BY EDM TOTAL STATION & RTK GPS IN NOVEMBER 2021. PROVIDED ON NOVEMBER 23, 2021 BY NORTHEAST SURVEY CONSULTANTS, PC
 - SURVEY TOPOGRAPHY HAS BEEN SUPPLEMENTED WITH LIDAR TOPOGRAPHIC FROM USGS LIDAR POINT CLOUD MA ME MA QLI UTM18 L1 2015 QLI1 18TXN697714 SQ LAS 2018, PUBLICATION DATE: 2018-08-24.
2. THE PROJECT DATUM IS AS FOLLOWS:
 - HORIZONTAL: NAD 83, MASSACHUSETTS STATE PLAN, MAINLAND ZONE, US FEET.
 - VERTICAL: NAVD 88, US FEET
 - BOTH ARE BASED ON RTK GPS OBSERVATIONS TAKEN ON SITE.
3. STREAM AND WETLANDS WERE DELINEATED BY KLEINFELDER IN OCTOBER 2021.
4. EXISTING UTILITIES SHOWN ON THE PLANS MAY NOT ENCOMPASS ALL UTILITIES ENCOUNTERED IN THE FIELD. THE LOCATION OF UTILITIES SHOWN HEREON ARE THE RESULT OF SURFACE EVIDENCE AS LOCATED BY FIELD SURVEY AND OPENING DRAIN STRUCTURES. CONTRACTOR TO CONFIRM EXISTING UTILITIES PRIOR TO BEGINNING CONSTRUCTION. CONTACT DIG-SAFE AT 1-888-344-7233 BEFORE EXCAVATION.



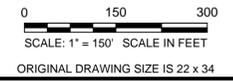
1500 Main Street, Suite 1506
 PO Box 15511
 Springfield, MA 01111-5511
 Phone: 413-739-1307

REVISIONS				
REV	DESCRIPTION	DSN DWN	CHK APP	DATE

ISSUED FOR PERMITTING



SCALE VERIFICATION
 THIS BAR IS 1 INCH IN LENGTH ON ORIGINAL DRAWING
 0 1"
 IF IT'S NOT 1 INCH ON THIS SHEET ADJUST YOUR SCALES ACCORDINGLY



ISSUE FOR PERMIT (IFP) PLANS

ASMG HAUL ROAD DESIGN
 901 RIVER ROAD
 FRANKLIN COUNTY, MASSACHUSETTS



ALL STATES MATERIALS GROUP
 901 RIVER ROAD
 DEERFIELD, MA 01342

OVERALL EXISTING CONDITIONS PLAN

PROJECT NO.	20221383.001A
ISSUE DATE	04/27/2022
CURRENT REVISION	A
DESIGNED BY	KRV
DRAWN BY	KRV
CHECKED BY	AGB
APPROVED BY	JW

C-100

PLOTTED: 04/27/2022 2:48 PM BY: knt/ksd/ab
 CAD FILE: C:\pwworking\kleinfelder\dwg\knt\2022\1383_05_2022\1383_Erosion Control Plan.dwg LAYOUT: C-106

EROSION CONTROL LEGEND

- LOD — PROPOSED LIMIT OF DISTURBANCE
- PROPOSED GRADING LIMITS
- SF — TEMPORARY SILT FENCE WITH STRAW BALES
- → → → TEMPORARY DIVERSION DITCH
- TEMPORARY SILT SACK AT CATCH BASINS
- TEMPORARY SEDIMENT TRAP DRAINAGE AREA
- - - TEMPORARY ESC CONTOUR MINOR
- - - TEMPORARY ESC CONTOUR MAJOR
- ▨ TEMPORARY SEDIMENT TRAP
- ▨ EROSION CONTROL MATTING
- TEMPORARY STOCKPILE AREA



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REVISIONS				
REV	DESCRIPTION	DSN DWN	CHK APP	DATE

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SCALE VERIFICATION

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IF IT'S NOT 1 INCH ON THIS SHEET ADJUST YOUR SCALES ACCORDINGLY

0 40 80
 SCALE: 1" = 40' SCALE IN FEET
 ORIGINAL DRAWING SIZE IS 22 x 34

ISSUE FOR PERMIT (IFP) PLANS

ASMG HAUL ROAD DESIGN
 901 RIVER ROAD
 FRANKLIN COUNTY, MASSACHUSETTS

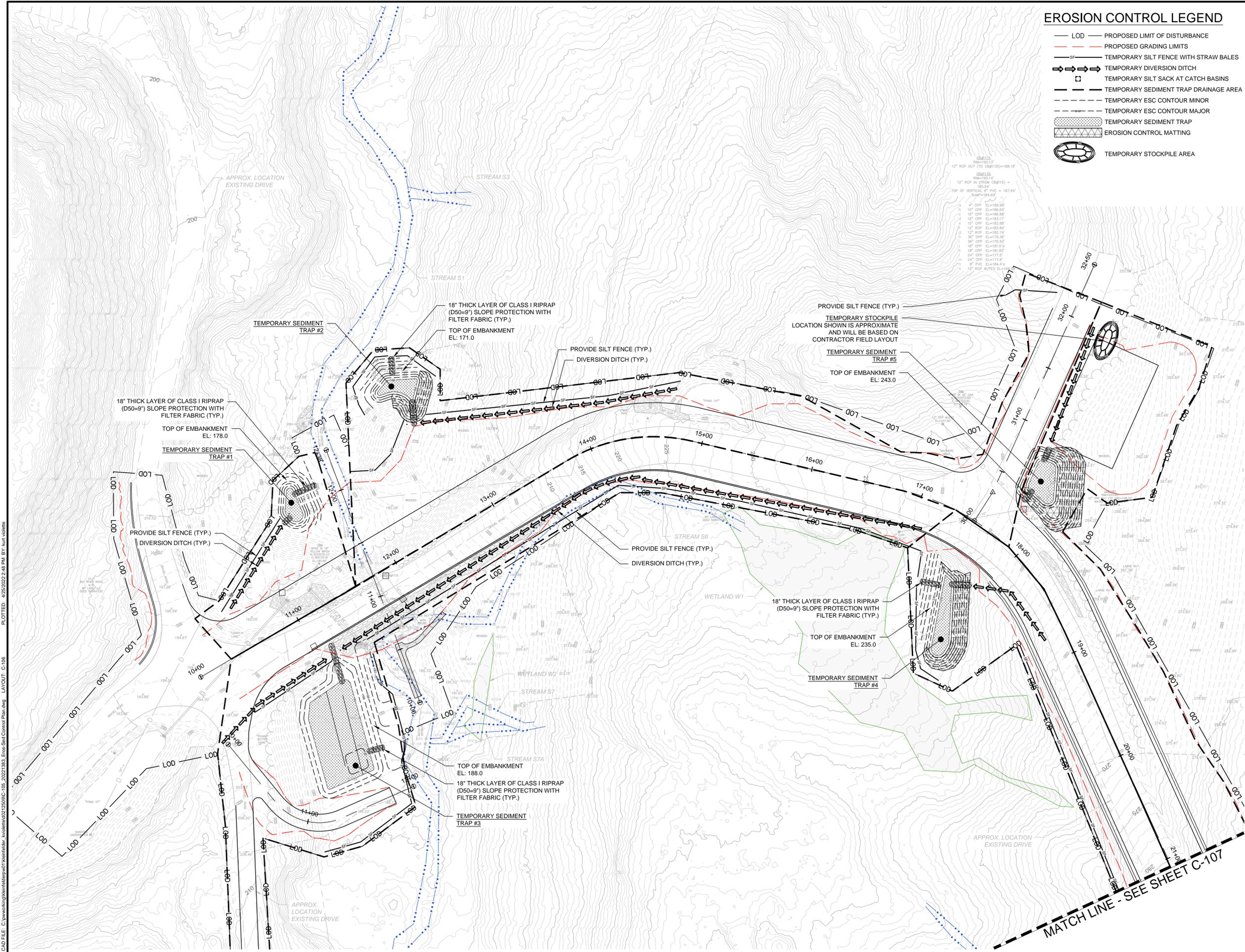


All States Materials Group

ALL STATES MATERIALS GROUP
 901 RIVER ROAD
 DEERFIELD, MA 01342

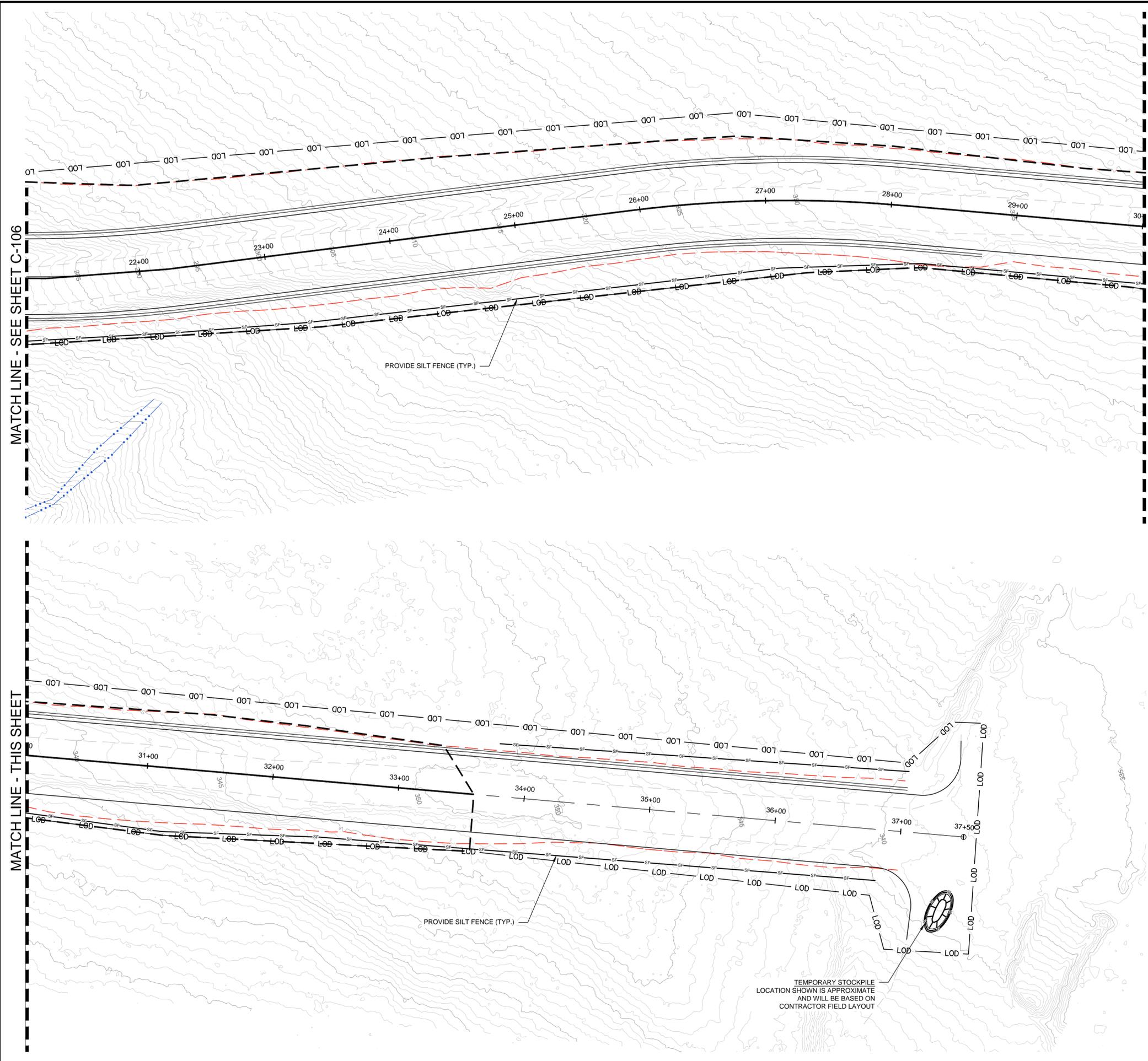
EROSION AND SEDIMENTATION CONTROL PLAN

PROJECT NO.	20221383.001A	C-106
ISSUE DATE	04/27/2022	
CURRENT REVISION	A	
DESIGNED BY	KRV	
DRAWN BY	KRV	
CHECKED BY	AGB	
APPROVED BY	JW	



12" RCP OUT (TO 09+135)=188.18'
 12" RCP IN (FROM 09+115)=185.24'
 TOP OF VERTICAL 8" PVC = 187.64'
 500P=194.67'
 4" C/PV EL=189.90'
 12" C/PV EL=186.50'
 15" C/PV EL=186.50'
 15" C/PV EL=185.17'
 12" RCP EL=182.54'
 12" RCP EL=182.54'
 30" C/PV EL=175.30'
 30" C/PV EL=175.30'
 18" C/PV EL=181.87'
 15" C/PV EL=181.87'
 24" C/PV EL=177.87'
 24" C/PV EL=177.87'
 8" PVC EL=184.47'
 10" RCP W/FES EL=184.47'

CAD FILE: C:\pwworking\kleinfelder\proj\2022\1383_Erosion_Sedimentation_Control_Plan.dwg LAYOUT: C-107 PLOTTED: 04/27/2022 2:50 PM BY: knt\knt



EROSION CONTROL LEGEND

- LOD — PROPOSED LIMIT OF DISTURBANCE
- - - PROPOSED GRADING LIMITS
- SF — TEMPORARY SILT FENCE WITH STRAW BALES
- → → → TEMPORARY DIVERSION DITCH
- TEMPORARY SILT SACK AT CATCH BASINS
- - - TEMPORARY SEDIMENT TRAP DRAINAGE AREA
- - - TEMPORARY ESC CONTOUR MINOR
- - - TEMPORARY ESC CONTOUR MAJOR
- ▨ TEMPORARY SEDIMENT TRAP
- ▨ TEMPORARY SEDIMENT TRAP
- ▨ EROSION CONTROL MATTING
- ⊗ TEMPORARY STOCKPILE AREA



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REVISIONS				
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