

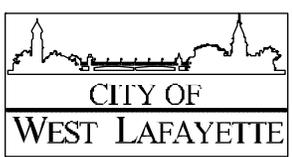
NOTES:

1. CONTACTOR TO STRICTLY USE ACCESS ROUTE SHOWN FROM MCCORMICK ROAD
2. CARE SHALL BE GIVEN WHEN CROSSING CROSS COUNTY STARTING AREA AS WELL AS WHEN CROSSING CULVERTS
3. ANY RUTTING OR OTHER DAMAGE SHALL BE REPAIRED TO ORIGINAL STATE AND APPROVED BY CITY ENGINEER PRIOR TO PAYMENT
4. CONTRACTOR/DRIVERS TO ENSURE CAPACITY OF CULVERTS FOR EXCESSIVE WEIGHT VEHICLES PRIOR TO PROCEEDING TO CONSTRUCTION LOCATION. ONLY SINGLE AXLE/LIGHT DUTY TRUCKS ARE PERMITTED OVER CULVERTS
5. AN APPROVED STAGING AREA MAY BE PERMITTED IF NECESSARY
6. CONTRACTOR TO SEED ALL DISTURBED AREAS ACCORDING TO THE CITY OF WEST LAFAYETTE TYPICAL CONSTRUCTION GUIDELINES AND DETAILS

p 765-775-5130

609 West Navajo Street, West Lafayette, Indiana 47906

f 765-775-5249

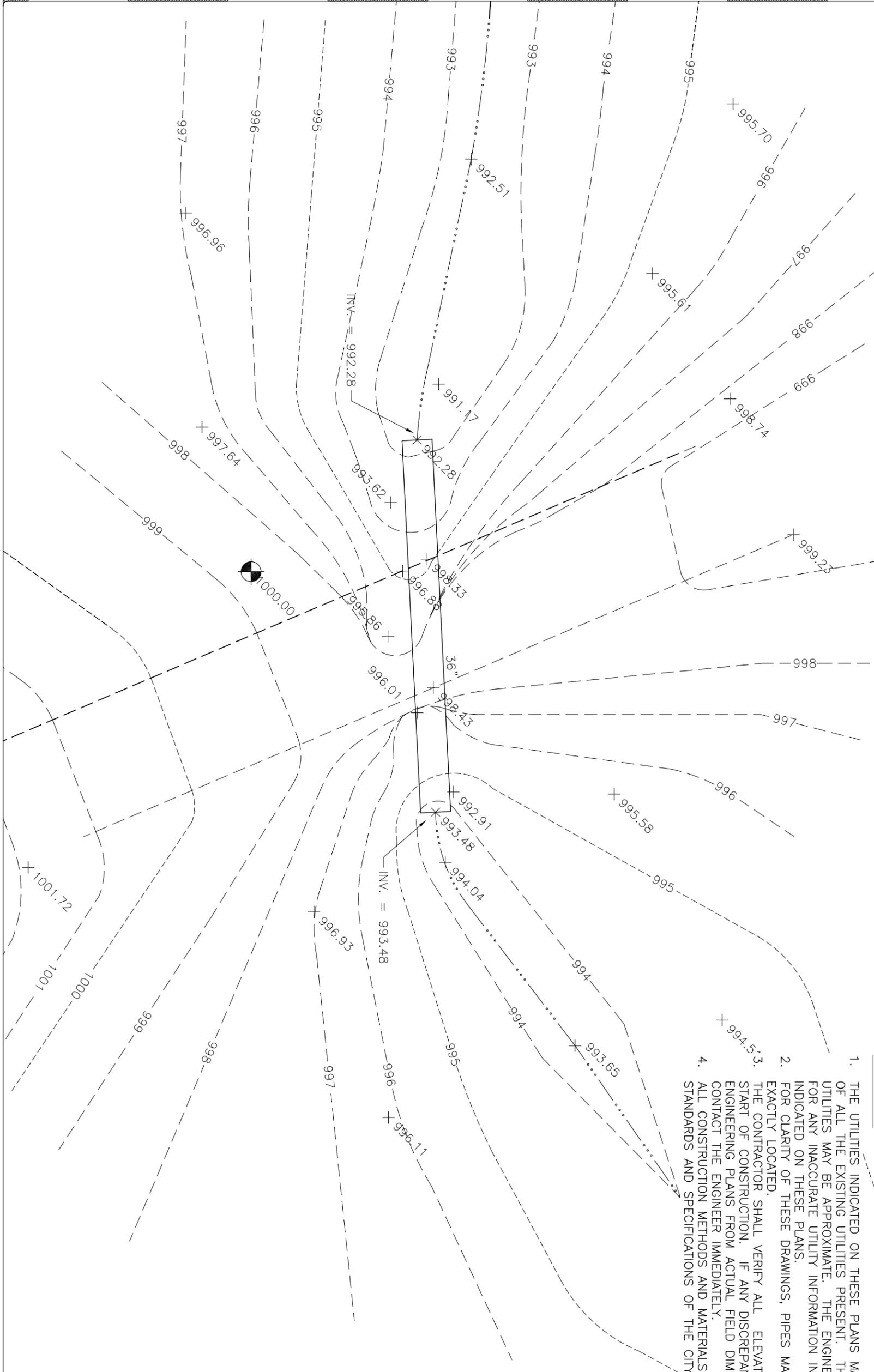


**WESTERN INTERCEPTOR
TRAIL REPAIR
CONSTRUCTION ACCESS ROUTE
MAP AND NOTES**

DRAWN BY:	MAT
CHECKED BY:	-
SCALE:	1" = 500'
DATE:	09/07/2010
-	-
-	-
PAGE No.	1 of 1

NOTES

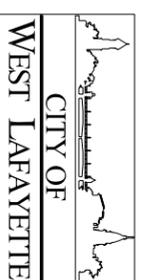
1. THE UTILITIES INDICATED ON THESE PLANS MAY NOT BE A COMPLETE INVENTORY OF ALL THE EXISTING UTILITIES PRESENT. THE LOCATION AND SIZE OF THESE UTILITIES MAY BE APPROXIMATE. THE ENGINEER SHALL NOT BE HELD LIABLE FOR ANY INACCURATE UTILITY INFORMATION INDICATED, IMPLIED, OR NOT INDICATED ON THESE PLANS.
2. FOR CLARITY OF THESE DRAWINGS, PIPES MAY NOT BE DRAWN TO SCALE OR EXACTLY LOCATED.
3. THE CONTRACTOR SHALL VERIFY ALL ELEVATIONS IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. IF ANY DISCREPANCIES ARE FOUND IN THESE ENGINEERING PLANS FROM ACTUAL FIELD DIMENSIONS, THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY.
4. ALL CONSTRUCTION METHODS AND MATERIALS MUST CONFORM TO CURRENT STANDARDS AND SPECIFICATIONS OF THE CITY OF WEST LAFAYETTE.



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CITY OF
WEST LAFAYETTE

**WESTERN INTERCEPTOR TRAIL REPAIR
EXISTING CONDITIONS**
PURDUE UNIVERSITY
CROSS COUNTRY TRAIL

"IT'S THE LAW"
CALL 2 WORKING DAYS BEFORE YOU DIG
CALL TOLL FREE 1-800-382-5544
PER INDIAN STATE LAW 1-198
IT IS AGAINST THE LAW TO EXCAVATE
WITHOUT NOTIFYING THE UNDERGROUND
LOCATION SERVICE TWO (2) WORKING
DAYS BEFORE COMMENCING WORK.



HOLEY MOLEY SMS
"DIG SAFELY"

DRAWN BY:	MAT
CHECKED BY:	DMB
SCALE:	1" = 10'
DATE:	09/02/2010
PAGE No.	1 of 2

NOTES

1. CONTRACTOR TO STRICTLY USE ACCESS ROUTE SHOWN FROM MCCORMICK ROAD
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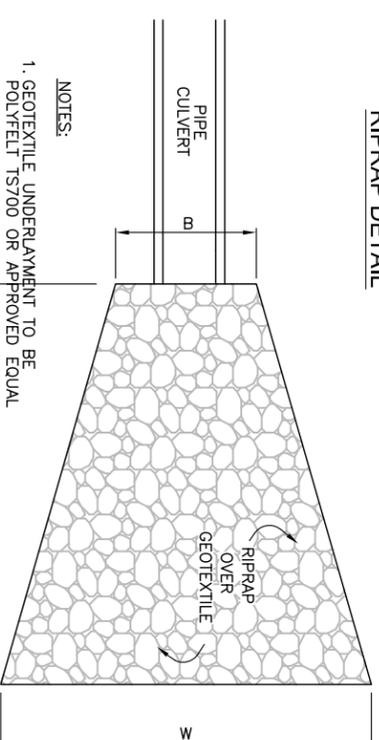
CALL 2 WORKING DAYS BEFORE YOU DIG
 "IT'S THE LAW"
 PER INDIAN STATE LAW 36-1-26
 IT IS AGAINST THE LAW TO EXCAVATE
 WITHOUT NOTIFYING THE UNDERGROUND
 LOCATION SERVICE TWO (2) WORKING
 DAYS BEFORE COMMENCING WORK.
 1-800-382-5244

SIZE OF STONE	% OF TOTAL WEIGHT LARGER THAN GIVEN SIZE
3K	0
2K	20
K	50
0.1K	90

WHERE $K = d_{50}$

NOTE: DEPTH OF RIP RAP SHALL NOT BE LESS THAN $5 \times d_{50}$

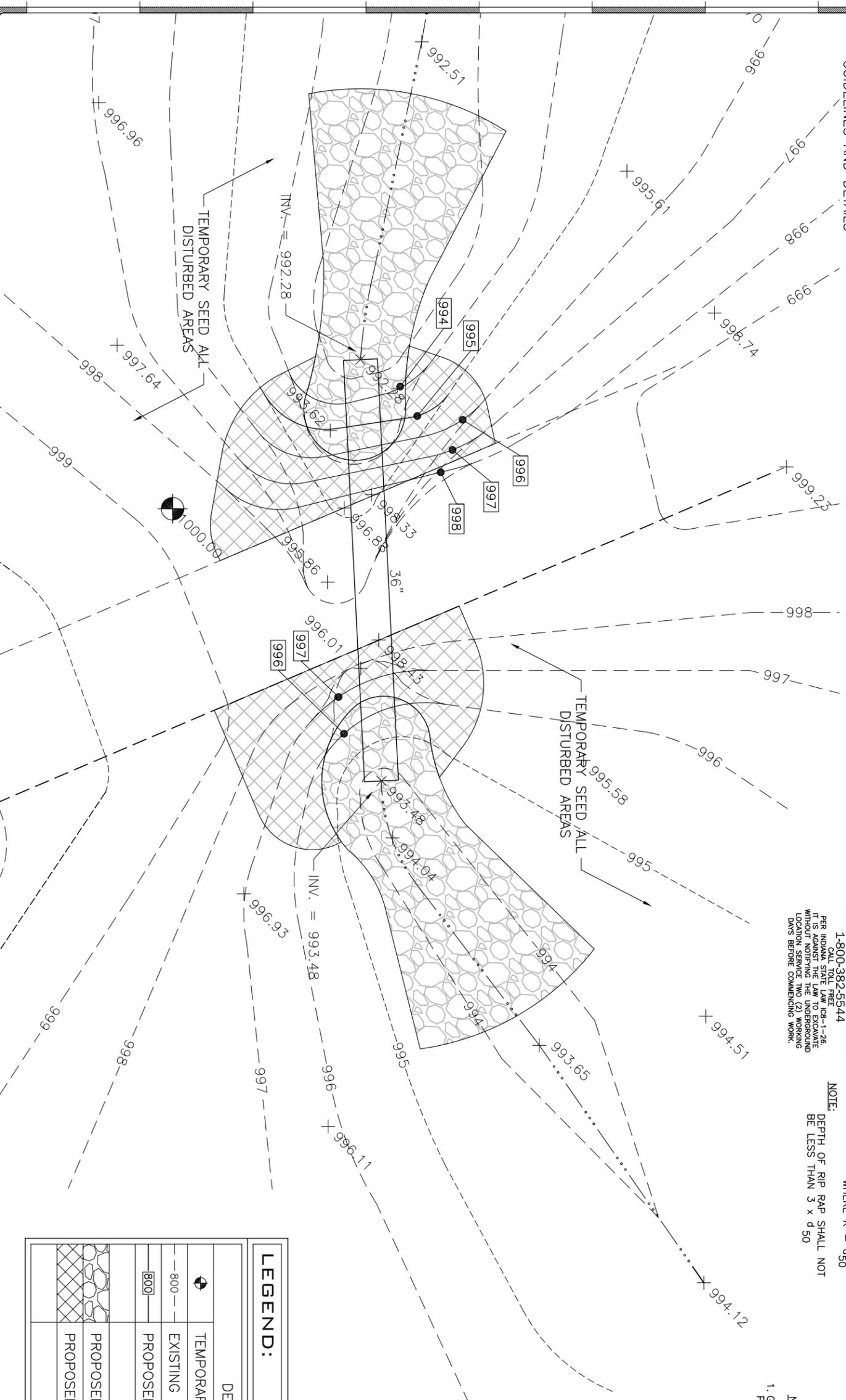
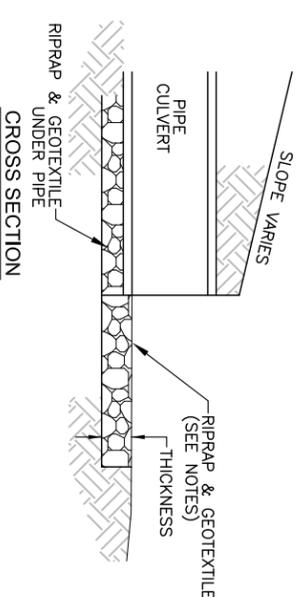
RIPRAP DETAIL



NOTES:

1. GEOTEXTILE UNDERLAYMENT TO BE POLYFELT TS700 OR APPROVED EQUAL

LOCATION	B	Ld	W	THICKNESS	d 50
UPSTREAM	5'	20'	18'	18"	6"
DOWNSTREAM	5'	24'	18'	12"	6"
-	-	-	-	-	-



LEGEND:

DESCRIPTION:	DESCRIPTION:
TEMPORARY BENCH MARK	
EXISTING CONTOUR	
PROPOSED CONTOUR	
PROPOSED RIPRAP	DETAIL THIS SHEET NORTH AMERICAN GREEN SC250 OR APPROVED EQUAL
PROPOSED EROSION CONTROL MAT	

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CITY OF
WEST LAFAYETTE

**WESTERN INTERCEPTOR TRAIL REPAIR
 GRADING AND EROSION CONTROL PLAN**

PURDUE UNIVERSITY
 CROSS COUNTRY TRAIL

DRAWN BY: MAT

CHECKED BY: DMB

SCALE: 1" = 10'

DATE: 09/02/2010

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