







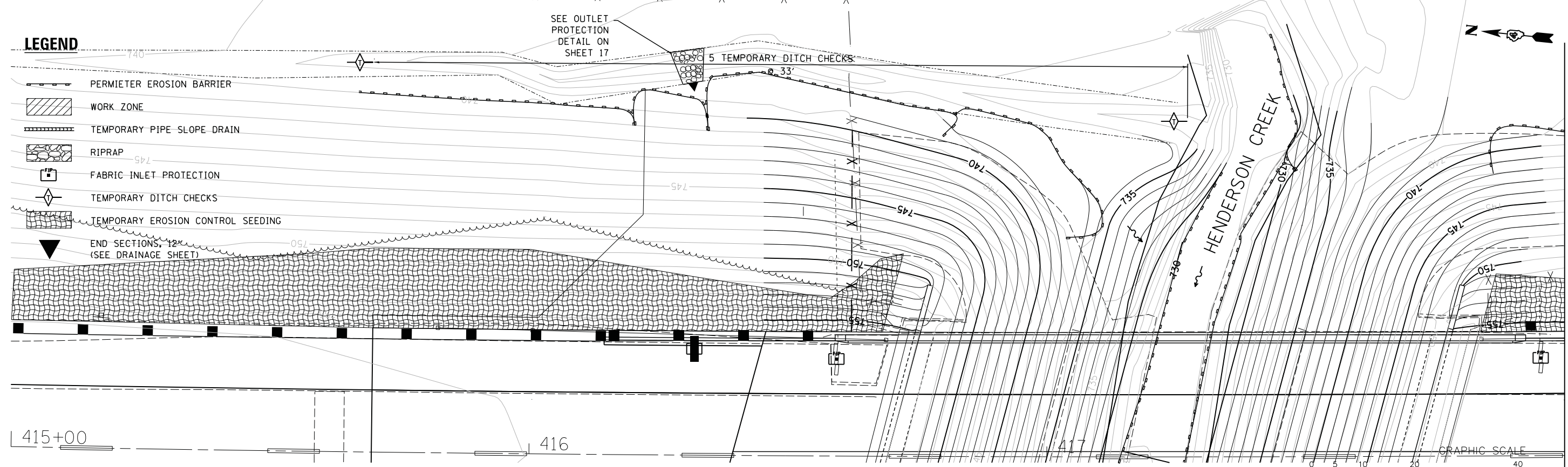


LEGEND

-  PERMIETER EROSION BARRIER
-  WORK ZONE
-  TEMPORARY PIPE SLOPE DRAIN
-  RIPRAP
-  FABRIC INLET PROTECTION
-  TEMPORARY DITCH CHECKS
-  TEMPORARY EROSION CONTROL SEEDING
-  END SECTIONS, 12' (SEE DRAINAGE SHEET)

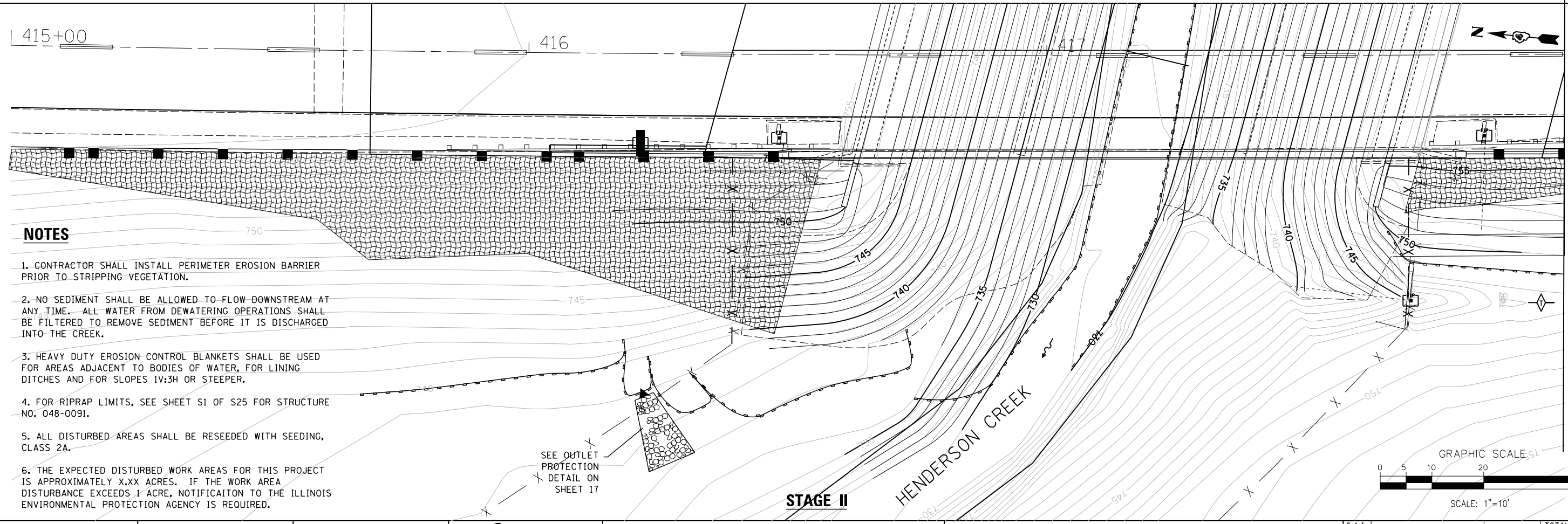
SEE OUTLET PROTECTION DETAIL ON SHEET 17

5 TEMPORARY DITCH CHECKS @ 33'



STAGE I

415+00 416



STAGE II

NOTES

1. CONTRACTOR SHALL INSTALL PERIMETER EROSION BARRIER PRIOR TO STRIPPING VEGETATION.
2. NO SEDIMENT SHALL BE ALLOWED TO FLOW DOWNSTREAM AT ANY TIME. ALL WATER FROM DEWATERING OPERATIONS SHALL BE FILTERED TO REMOVE SEDIMENT BEFORE IT IS DISCHARGED INTO THE CREEK.
3. HEAVY DUTY EROSION CONTROL BLANKETS SHALL BE USED FOR AREAS ADJACENT TO BODIES OF WATER, FOR LINING DITCHES AND FOR SLOPES 1V:3H OR STEEPER.
4. FOR RIPRAP LIMITS, SEE SHEET S1 OF S25 FOR STRUCTURE NO. 048-0091.
5. ALL DISTURBED AREAS SHALL BE RESEEDED WITH SEEDING, CLASS 2A.
6. THE EXPECTED DISTURBED WORK AREAS FOR THIS PROJECT IS APPROXIMATELY X.XX ACRES. IF THE WORK AREA DISTURBANCE EXCEEDS 1 ACRE, NOTIFICATION TO THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY IS REQUIRED.

SEE OUTLET PROTECTION DETAIL ON SHEET 17

FILE NAME =	DESIGNED - JCP	REVISED -
...\\D4-174-HendersonCreek-Combined-sht016-Work	DRAWN - JCP	REVISED -
PLOT TIME = 4:30:59 PM	CHECKED - GAO	REVISED -
PLOT DATE = 7/30/2014	DATE - 08/01/14	REVISED -

SEPSTEIN
 600 WEST FULTON STREET
 CHICAGO, ILLINOIS 60661-1259
 TEL 312 454 9100
 FAX 312 559 1217
 WEB www.sepstein.com

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**I-74 WESTBOUND
 EROSION & SEDIMENT CONTROL PLAN**
 SCALE: 1" = 10' SHEET NO. 1 OF 2 SHEETS STA. 415+00.00 TO STA. 418+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48-(25B)BR-1J	KNOX	131	16
CONTRACT NO. 68B85				
ILLINOIS FED. AID PROJECT				

MATCH LINE STA 418+00.00

MATCH LINE STA 418+00.00