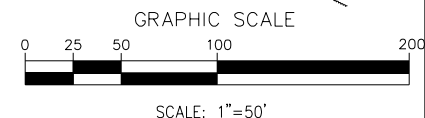
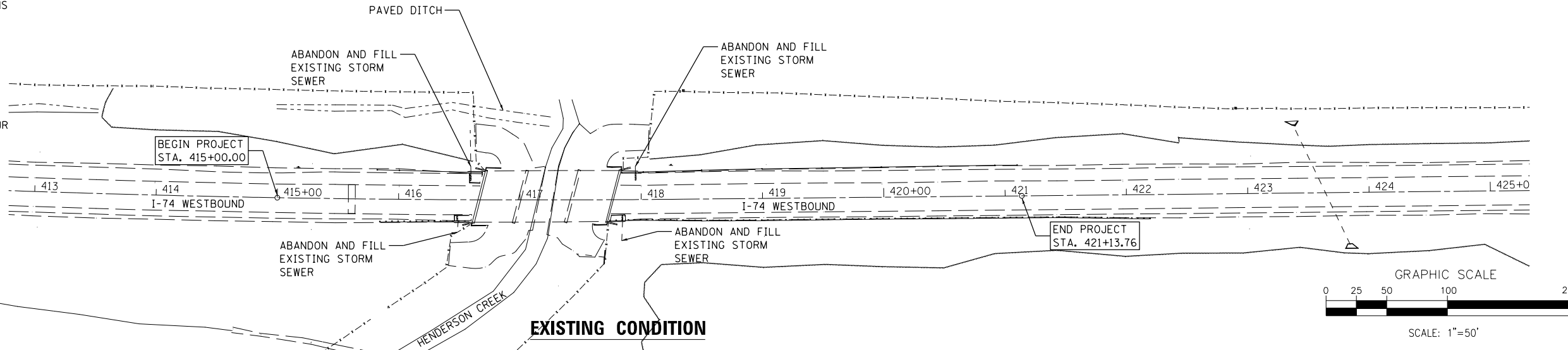


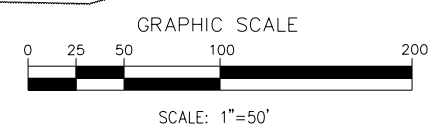
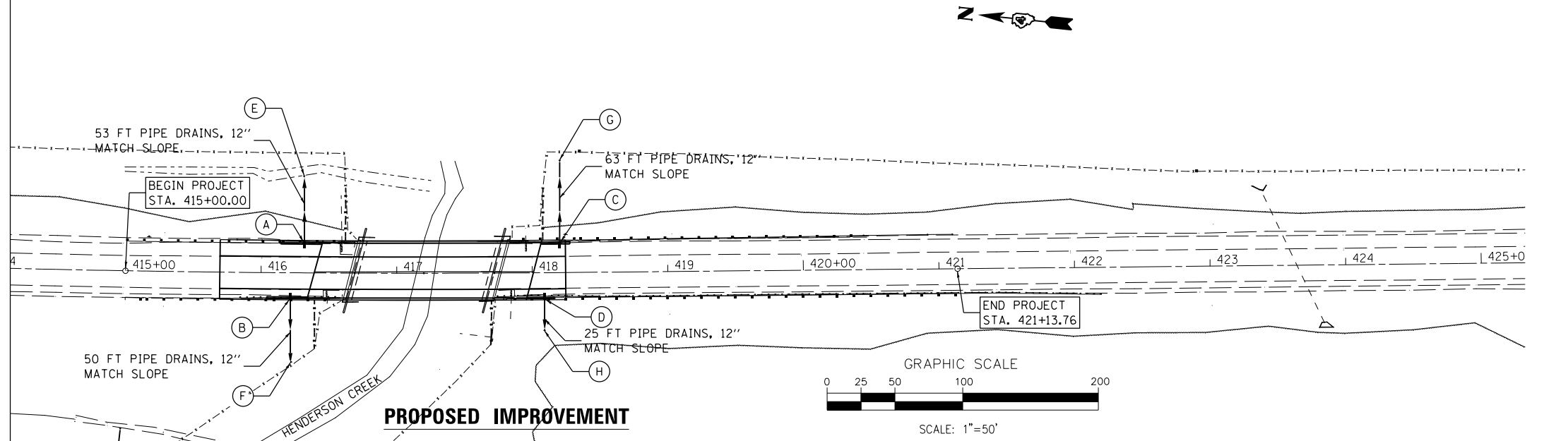
NOTES:

1. ALL PERFORATED PIPE UNDERDRAINS SHALL OUTLET TO DITCHES. SEE STRUCTURE PLANS FOR LOCATION AND DETAILS.
2. CONTRACTOR SHALL VERIFY EXISTING PIPE LOCATIONS AND INVERT ELEVATIONS.
3. ALL OFFSETS ARE TO EDGE OF SHOULDER.
4. PROVIDE SEEPAGE COLLAR AND CONCRETE THRUST BLOCK ACCORDING TO DISTRICT FOUR STANDARD 601101-D4 FOR EACH PIPE DRAIN 12" (FOUR LOCATIONS).

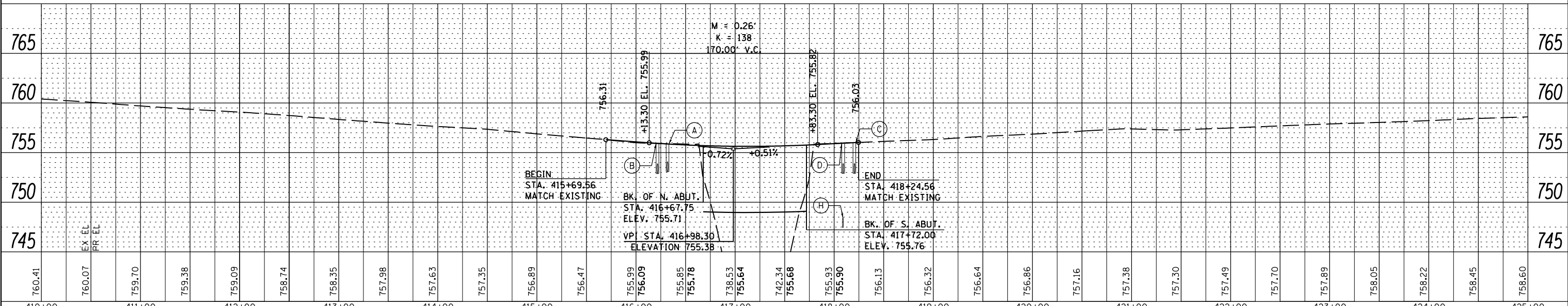


PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO. _____	
	CADD FILE NAME	

- (A) TYPE F INLET BOX, STANDARD 610001
STA. 416+31.84, 20.57 LT
RIM EL. 755.84
INV EL. 753.09
- (B) TYPE G INLET BOX, STANDARD 610001
STA. 416+21.70, 17.26 RT
RIM EL. 755.64
INV EL. 752.89
- (C) TYPE F INLET BOX, STANDARD 610001
STA. 418+20.40, 20.47 LT
RIM EL. 755.66
INV EL. 752.91
- (D) TYPE G INLET BOX, STANDARD 610001
STA. 418+09.02, 17.39 RT
RIM EL. 755.66
INV EL. 752.91
- (E) END SECTIONS, 12" OUTLET TO EXISTING DITCH
STA. 416+31.23, 72 LT
INV EL. 738.56
- (F) END SECTIONS, 12" OUTLET TO TREE LINE
STA. 416+22.07, 65 RT
INV EL. 739.00
- (G) END SECTIONS, 12" OUTLET TO EXISTING DITCH
STA. 418+20.87, 83 LT
INV EL. 738.75
- (H) END SECTIONS, 12" OUTLET TO EXISTING DITCH
STA. 418+08.80, 47 RT
INV EL. 749.00



PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO. _____	



FILE NAME = ...D4-174-HendersonCreek-Combined-sh019-WBo	DESIGNED - JCP	REVISED -	<p>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p>900 WEST FULTON STREET CHICAGO, ILLINOIS 60611-1259 TEL 312 454 9100 FAX 312 559 1217 WEB www.sepstein.com</p>	I-74 WESTBOUND DRAINAGE PLAN AND PROFILE		F.A.I. R.T.E. 74	SECTION 48-(25B)BR, BR-1J	COUNTY KNOX	TOTAL SHEETS 131	SHEET NO. 19
PLOT TIME = 2:58:08 PM	CHECKED - GAO	REVISED -		SCALE: 1" = 50'	SHEET NO. 1 OF 1 SHEETS	STA. 410+00.00 TO STA. 425+00.00	CONTRACT NO. 688B5		ILLINOIS FED. AID PROJECT	
PLOT DATE = 8/12/2014	DATE = 08/01/14	REVISED -								