



**US Army Corps  
of Engineers**  
Huntington District

# Public Notice

In reply refer to:	Issuance Date:
<b>Public Notice No.</b> 200101107	24 May 2004
<b>Stream:</b>	Expiration Date:
Blacklog Fork	22 June 2004
Address comments to:	US Army Corps of Engineers, Huntington District 502 Eighth Street <b>ATTN: CELRHF</b> Huntington, West Virginia 25701-2070

## PUBLIC NOTICE

**TO WHOM IT MAY CONCERN:** The following application has been submitted for a Department of the Army Permit under the provisions of Section 404 of the Clean Water Act. This notice serves as the Corps of Engineers' request to the Kentucky Division of Water to act on Section 401 Water Quality Certification for the following application.

**APPLICANT:** Kentucky Transportation Cabinet  
Department of Highways  
State Office Building, 10<sup>th</sup> Floor  
Frankfort, Kentucky 40622

**LOCATION:** The project is located in Blacklog Fork, Little Blacklog Fork, Coldwater Fork and their unnamed tributaries, near Inez, Martin County, Kentucky.

**DESCRIPTION:** The applicant proposes to place fill material into waters of the United States in conjunction with the relocation of KY-40. The project would include the placement of approximately eight culverts, the relocation of two streams, construction of highway fills, and the construction of a waste site. The culverts would impact two ephemeral streams for 772 linear feet, two intermittent streams for 1,278 feet and one perennial stream for 97 linear feet. The stream relocation segments would involve approximately 190 feet of an intermittent stream and 77 feet of an ephemeral stream. Highway fills would impact 468 linear feet of intermittent stream and 328 feet of ephemeral stream. The waste site in the Holly Bush Road area would cover 8,815 feet of intermittent stream and 5,653 linear feet of ephemeral stream. An additional waste site, Buck Creek Hill, is needed for the elimination of a hazardous curve. Approximately 800 cubic yards of material would be placed below the Ordinary High Water (OHW) elevation and would result in impacts to 542 linear feet of ephemeral and intermittent stream or 0.06 acre. Detailed descriptions of impacts are listed in Attachment A.

In order to compensate for stream impacts, the applicant has proposed to pay in-lieu fee to the Kentucky Department of Fish and Wildlife Stream Restoration Fund in the amount of \$2,853,402.15. The calculated amount was based on the Eastern Kentucky Protocol. The applicant stated on-site mitigation for this project is very limited within the project area. However, the Cabinet proposes to explore on-site mitigation for ephemeral stream impacts in the Holly Bush waste area. For the Buck Creek Hill waste site the applicant has proposed to pay an additional in-lieu fee to the Kentucky Department of Fish and Wildlife Stream Restoration Fund in the amount of \$52,395.00. On-site mitigation was not pursued since the ownership of the site would remain with the Martin County Fiscal Court.

Plans of the proposed work are attached to this notice.

A Section 401 Water Quality Certification is required for this project. It is the applicant's responsibility to obtain certification from the Kentucky Division of Water.

The National Register of Historic Places has been consulted and it has been determined there are no properties currently listed on the register in the area affected by the proposed project. A copy of this public notice will be sent to the State Historic Preservation Office for their review. Comments concerning archeological sensitivity of a project area should be based upon collected data.

The Huntington District has consulted the most recently available information and has determined the project is not likely to affect the continued existence of any endangered species or threatened species, or result in the destruction or adverse modification of habitat of such species which has been determined to be critical. This public notice serves as a request to the U.S. Fish and Wildlife Service for any additional information they may have on whether any listed or proposed to be listed endangered or threatened species may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1972 (as amended).

Any person who has an interest which may be adversely affected by the issuance of a permit may request a public hearing. The request must be submitted in writing to the District Engineer on or before the expiration date of this notice and must clearly set forth the interest which may be adversely affected by the activity and the manner in which the interest may be adversely affected by this activity.

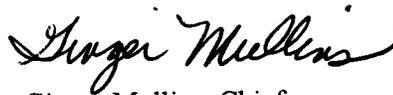
Interested parties are invited to state any objections they may have to the proposed work. The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people. In addition, the evaluation of the impact of the activity on the public interest will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency, under the authority of Section 404(b) of the Clean Water Act. Written statements on these factors received in this office on or before the expiration date of this public notice will become a part of the record and will be considered in the final determination. A permit will be granted unless its issuance is found to be contrary to the public interest.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above.

Persons wishing to submit comments, objections or requests for public hearings concerning the Corps of Engineers permit should write:

U.S. Army Corps of Engineers  
ATTN: CELRH-OR-F Public Notice No. 200101107  
502 Eighth Street  
Huntington, West Virginia 25701-2070

If you have any questions concerning this public notice, please call Mrs. Sarah M. Workman of the South Regulatory Section at 304-399-5710.



Ginger Mullins, Chief  
Regulatory Branch

(K)

**ATTACHMENT A  
BLOCK 22**

**SUMMARY OF SECTION 404 IMPACTS**

**Item No. 12-154.02 & 12-154.04**  
(Refer to General Plan Sheets for locations)

**Culverts**

**Sta. 3+360R (Stream 5)** – In Blacklog Fork, on the upstream end of an existing 14' x 12' (4.2M x 3.6M) reinforced concrete box culvert (RCBC) add 57 feet of the same size culvert and 40 feet of inlet channel. This replaces 97 feet of existing stream. Field investigations indicate this stream is perennial in nature, with a watershed of 3914 acres. The impact to waters is 0.036 acres.

**Sta. 4+090 (Stream 14)** – Construct two 36-inch (900 mm) culverts, 306 and 122 feet in length (total 428 feet); with a total of 24 feet of inlet, and 20 feet of outlet channel improvement; on a U.T. of Little Blacklog Fork. This replaces 489 feet of existing stream. Field investigations indicate this is intermittent in nature, with a watershed of 30 acres. The impact to waters is 0.056 acres.

**Sta. 5+460 (Streams 36, 37 & 44)** – Construct an 8' x 6' (2.4M x 1.8M) RCBC, 684 feet in length; with 45 feet of inlet, and 53 feet of outlet channel improvement; on a U.T. of Little Blacklog Fork. This replaces 776 feet of intermittent stream and 370 feet of ephemeral stream. The total watershed area is 177 acres. The impact to waters is 0.235 acres.

**Sta. 5+650 (Stream 45)** – Construct an 18-inch (450 mm) culvert, 128 feet in length; with 300 feet of outlet channel; on a U.T. of Little Blacklog Fork. This replaces 402 feet of existing stream. Field investigations indicate this is ephemeral in nature, with a watershed of 7.4 acres. The impact to waters is 0.028 acres.

**Channel Change**

**Sta. 3+380L (Stream 6)** – Relocate the outlet channel from an existing 24" culvert. The relocated channel will extend from the existing culvert outlet to Coldwater Fork, a distance of 71 feet. This replaces 77 feet of channel. Field investigations indicate the existing channel is ephemeral in nature with a watershed area of 5.7 acres. The impact to waters is 0.005 acres.

**Sta. 5+440R (Stream 39)** – Relocate 190 feet of Little Blacklog Fork. The relocation is necessary to accommodate the toe of the proposed highway embankment. The relocated channel will be an 8-foot flat bottom channel 160 feet in length. Field investigations indicate the existing channel is intermittent in nature with a watershed area of 384 acres. The impact to waters is 0.040 acres.

### **Highway Embankment Fill**

**Sta. 4+848R (Stream 40)** – Construct a highway fill over 117 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 2.7 acres. The impact to waters is 0.016 acres.

**Sta. 5+027R (Stream 42)** – Construct a highway fill over 211 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 1.7 acres. The impact to waters is 0.029 acres.

**Sta. 5+214R (Stream 43)** – Construct a highway fill over 468 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is intermittent in nature with a watershed area of 8.7 acres. The impact to waters is 0.043 acres.

### **Holly Bush Waste Area Fill (See General Plan Sheet 2)**

**Stream 15** – Construct a controlled fill over 240 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 4.3 acres. The impact to waters is 0.022 acres.

**Stream 16** – Construct a controlled fill over 479 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is intermittent in nature with a watershed area of 17.7 acres. The impact to waters is 0.088 acres.

**Stream 17** – Construct a controlled fill over 1802 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is intermittent in nature with a watershed area of 69.7 acres. The impact to waters is 0.290 acres.

**Stream 18-** Construct a controlled fill over 310 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 3.7 acres. The impact to waters is 0.021 acres.

**Stream 19-** Construct a controlled fill over 560 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 10.1 acres. The impact to waters is 0.039 acres.

**Stream 20-** Construct a controlled fill over 462 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 3.1 acres. The impact to waters is 0.021 acres.

**Stream 21-** Construct a controlled fill over 475 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 4.1 acres. The impact to waters is 0.022 acres.

**Stream 22** – Construct a controlled fill over 498 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 3.9 acres. The impact to waters is 0.034 acres.

## Holly Bush Waste Area Fill (Continued)

**Stream 23** – Construct a controlled fill over 4342 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is intermittent in nature with a watershed area of 105.3 acres. The impact to waters is 0.598 acres.

**Stream 24** – Construct a controlled fill over 383 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 10.3 acres. The impact to waters is 0.035 acres.

**Stream 25** - Construct a controlled fill over 175 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is intermittent in nature with a watershed area of 7.7 acres. The impact to waters is 0.016 acres.

**Stream 26** – Construct a controlled fill over 323 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 8.8 acres. The impact to waters is 0.015 acres.

**Stream 27** – Construct a controlled fill over 1467 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is intermittent in nature with a watershed area of 67.2 acres. The impact to waters is 0.269 acres.

**Stream 28** – Construct a controlled fill over 288 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 4.3 acres. The impact to waters is 0.013 acres.

**Stream 29** – Construct a controlled fill over 515 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 6.5 acres. The impact to waters is 0.035 acres.

**Stream 30** – Construct a controlled fill over 360 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 2.2 acres. The impact to waters is 0.050 acres.

**Stream 31** – Construct a controlled fill over 358 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 3.3 acres. The impact to waters is 0.033 acres.

**Stream 32** – Construct a controlled fill over 332 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 3.1 acres. The impact to waters is 0.076 acres.

**Stream 33** – Construct a controlled fill over 335 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 4.0 acres. The impact to waters is 0.023 acres.

**Stream 34** – Construct a controlled fill over 214 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is ephemeral in nature with a watershed area of 3.4 acres. The impact to waters is 0.034 acres.

### **Holly Bush Waste Area Fill (Continued)**

**Stream 35** – Construct a controlled fill over 550 feet of a U.T. of Little Blacklog Fork. Field investigations indicate the channel is intermittent in nature with a watershed area of 12.8 acres. The impact to waters is 0.101 acres.

KY 40 Martin Co. - Stream Impact Summary  
 Item Nos. 12-154.02 and 12-154.04

	Impact Length (Feet)			TOTAL	In-Lieu Cost (\$)			TOTAL
	Perennial	Intermittent	Ephemeral		Perennial	Intermittent	Ephemeral	
Culverts	97	1278	772	2147	25,317.00	166,642.80	73,790.40	265,750.20
Highway Fill	0	468	328	796	0.00	87,048.00	34,270.80	121,318.80
Holly Bush Fill	0	8815	5653	14468	0.00	1,854,663.60	584,191.80	2,438,855.40
Channel Change	0	190	77	267	0.00	22,800.00	4,677.75	27,477.75
TOTAL	97	10751	6830	17678	\$25,317.00	\$2,131,154.40	\$696,930.75	\$2,853,402.15
Streams	1	10	21	32				

	Culverts		Streams
	Impact (ft)	In-lieu (\$)	
Perennial	97	25,317.00	1
Intermittent	1278	166,642.80	2
Ephemeral	772	73,790.40	3
TOTAL	2147	\$265,750.20	6

	Holly Bush Fill		Streams
	Impact (ft)	In-lieu (\$)	
Perennial	0	0.00	0
Intermittent	8815	1,854,663.60	6
Ephemeral	5653	584,191.80	15
TOTAL	14468	\$2,438,855.40	21

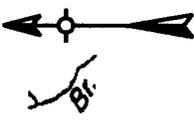
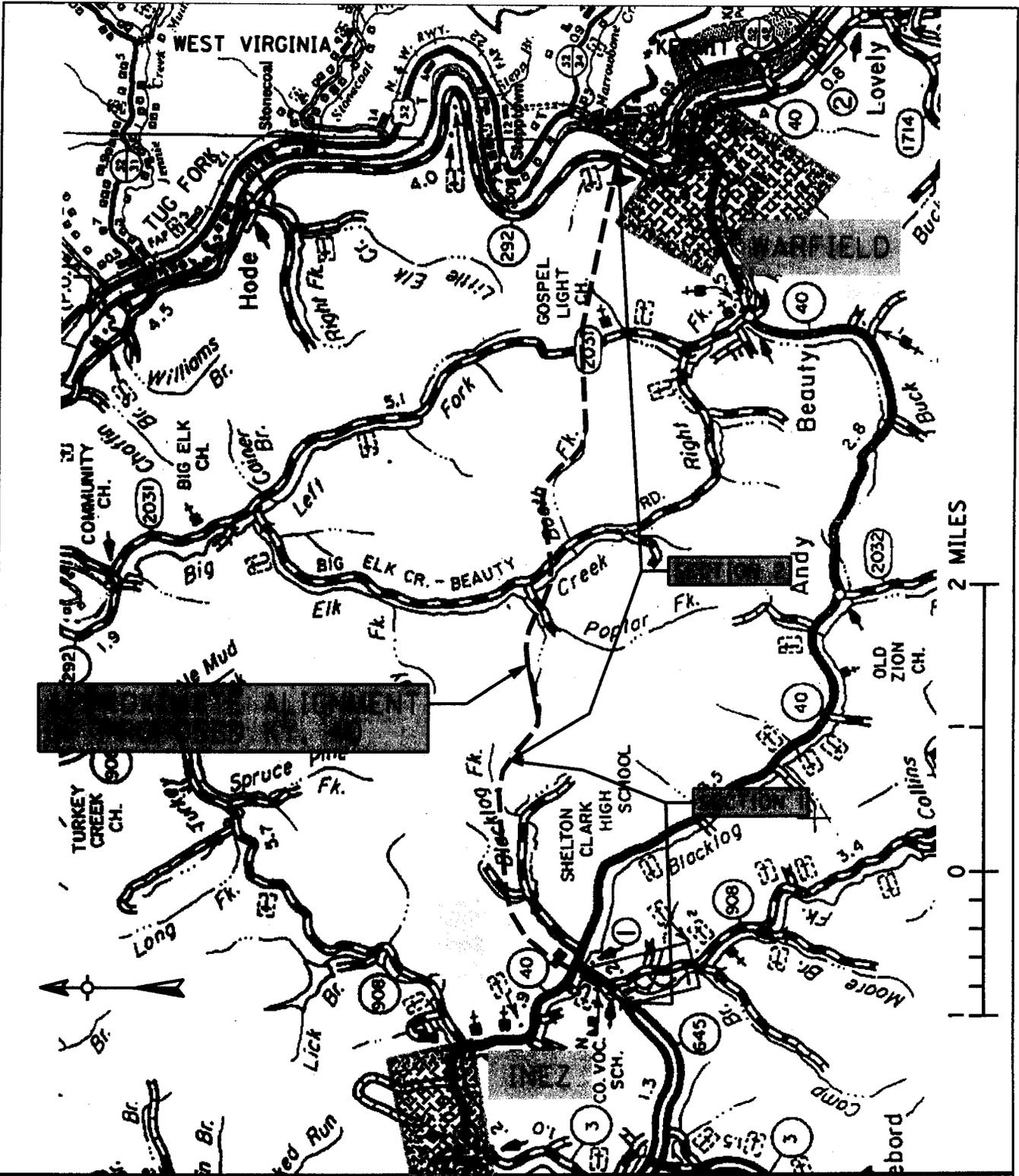
	Channel Change		
	Impact (ft)	In-lieu (\$)	Streams
Perennial	0	0.00	0
Intermittent	190	22,800.00	1
Ephemeral	77	4,677.75	1
TOTAL	267	\$27,477.75	2

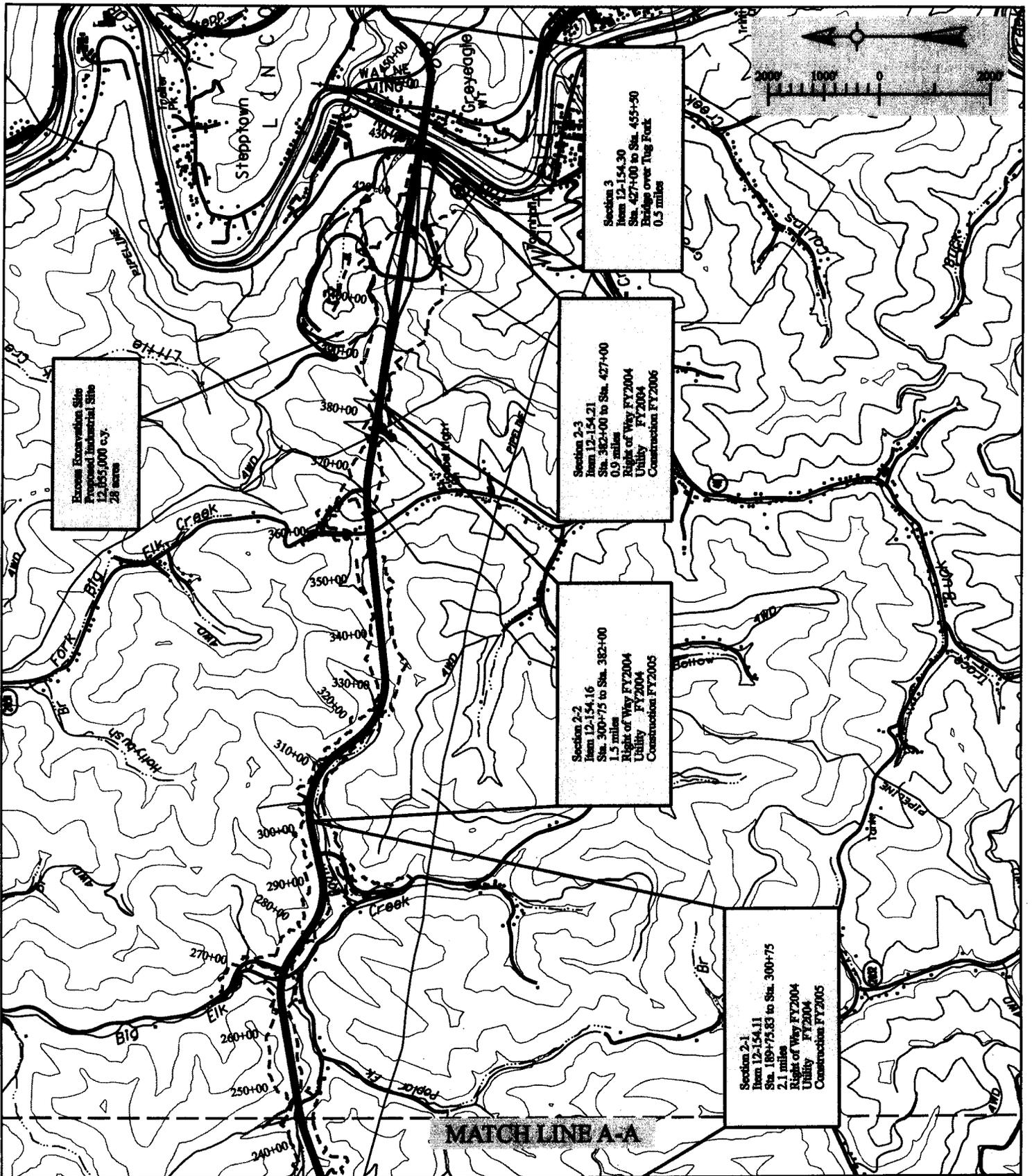
	Highway Embankment Fill		
	Impact (ft)	In-lieu (\$)	Streams
Perennial	0	0.00	0
Intermittent	468	87,048.00	1
Ephemeral	328	34,270.80	2
TOTAL	796	\$121,318.80	3

KY 40 Martin Co. - Stream Impact Summary  
 Item No. 12-154.02 and 12-154.04

Stream	Highway Station	Stream Type	Total Habitat Score	Stream Length (ft)	Conductivity	EII	Ratio	In-Lieu Cost (\$)
Culvert								
5	3+360R	Perennial	94	97	215	0.46	2.18	25,317.00
14	4+090	Intermittent	142	502	40.8	0.61	1.61	94,474.80
36	5+460	Ephemeral	123	210	80.2	0.67	0.84	21,042.00
37	5+460	Ephemeral	48	160	80.2	0.55	0.78	14,880.00
44	5+460	Intermittent	77	776	88.5	0.55	0.78	72,168.00
45	5+650	Ephemeral	104	402	88.3	0.57	0.79	37,868.40
Channel Change								
6	3+380L	Ephemeral	101	77	850	0.11	0.51	4,677.75
39	5+440R	Intermittent	112	190	88.5	0.10	1.00	22,800.00
Highway Fill								
40	5+027R	Ephemeral	143	117	80	0.78	0.89	12,495.60
42	5+214R	Ephemeral	134	211	80	0.72	0.86	21,775.20
43	5+336R	Intermittent	89	468	83.3	0.55	1.55	87,048.00
Holly Bush Fill								
15		Ephemeral	139	240	63.7	0.75	0.88	25,200.00
16		Intermittent	154	479	63.7	0.87	1.87	107,487.60
17		Intermittent	165	1802	52.3	0.96	1.96	423,830.40
18		Ephemeral	138	310	52.3	0.74	0.87	32,364.00
19		Ephemeral	131	560	52.3	0.71	0.86	57,456.00
20		Ephemeral	139	462	52.3	0.75	0.88	48,510.00
21		Ephemeral	145	475	52.3	0.79	0.90	51,015.00
22		Ephemeral	133	498	52.3	0.72	0.86	51,393.60
23		Intermittent	120	4342	114.1	0.65	1.65	859,716.00
24		Ephemeral	136	383	63.6	0.73	0.87	39,755.40
25		Intermittent	138	175	63.6	0.74	1.74	36,540.00
26		Ephemeral	124	323	63.6	0.67	0.84	32,364.60
27		Intermittent	138	1467	63.6	0.74	1.74	306,309.60
28		Ephemeral	125	288	63.6	0.68	0.84	29,030.40
29		Ephemeral	135	515	63.6	0.73	0.87	53,457.00
30		Ephemeral	141	360	114	0.76	0.88	38,016.00
31		Ephemeral	130	358	114	0.70	0.85	36,516.00
32		Ephemeral	124	332	114	0.67	0.84	33,266.40
33		Ephemeral	140	335	114	0.75	0.88	35,175.00
34		Ephemeral	112	214	114	0.61	0.81	20,672.40
35		Intermittent	150	550	39.4	0.83	1.83	120,780.00
<b>TOTALS</b>				<b>17678</b>				<b>\$2,853,402.15</b>



<p align="center"><b>-NOTES-</b></p> <p>APPROXIMATE ALIGNMENT SHOWN FOR GENERAL LOCATION ONLY</p> <p>SCALE 1" = 1 MILE</p>	<p align="center">APPLICATION BY</p> <p align="center"><b>KENTUCKY TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS</b></p>	<p align="center">LOCATION MAP - KY. 40, INEZ TO WARFIELD</p> <p>PROPOSED ACTIVITIES:</p>
		<p>STRAIN CODE: _____</p>
		<p>AT OR BEAR: <b>INEZ</b></p>
		<p><b>MARTIN</b></p>
		<p><b>Kentucky</b></p>
		<p>COUNTY OF: _____</p>
		<p>STATE OF: _____</p>
		<p>FILE POINT: _____</p>
		<p>12-154. TITLE NO.: _____</p>



Excavation Site  
Proposed Industrial Site  
12,655,000 cu. y.  
28 acres

Section 2-3  
Item 12-154.21  
Sta. 382+00 to Sta. 427+00  
0.9 miles  
Right of Way FY2004  
Utility FY2004  
Construction FY2006

Section 2-2  
Item 12-154.16  
Sta. 300+75 to Sta. 382+00  
1.5 miles  
Right of Way FY2004  
Utility FY2004  
Construction FY2005

Section 2-1  
Item 12-154.11  
Sta. 189+75.83 to Sta. 300+75  
2.1 miles  
Right of Way FY2004  
Utility FY2004  
Construction FY2005

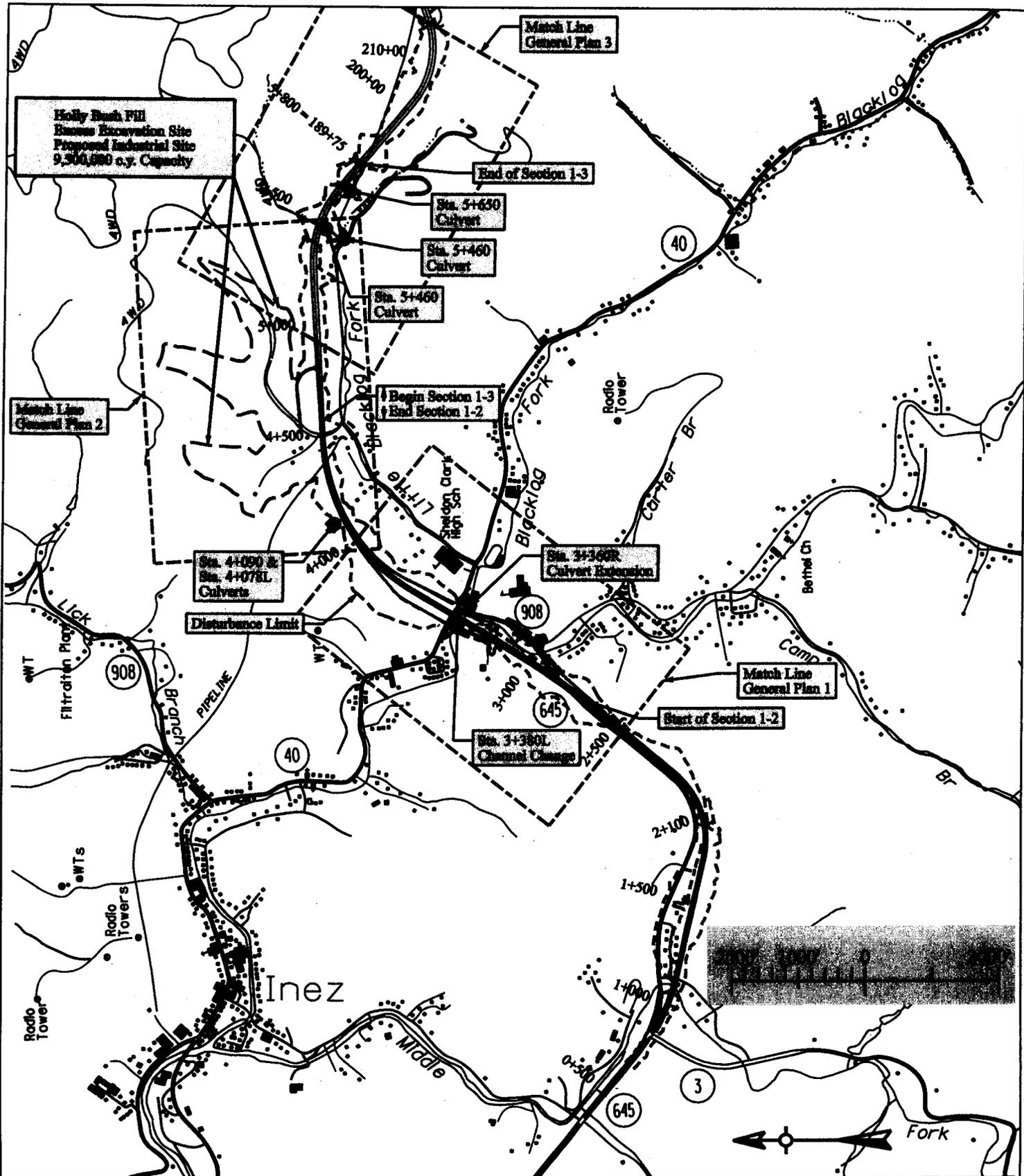
Section 3  
Item 12-154.30  
Sta. 427+00 to Sta. 435+30  
Bridges over Tug Fork  
0.5 miles

MATCH LINE A-A

**~NOTES~**  
SCALE 1" = 2400'

APPLICATION BY  
**KENTUCKY  
TRANSPORTATION CABINET  
DEPARTMENT OF HIGHWAYS**

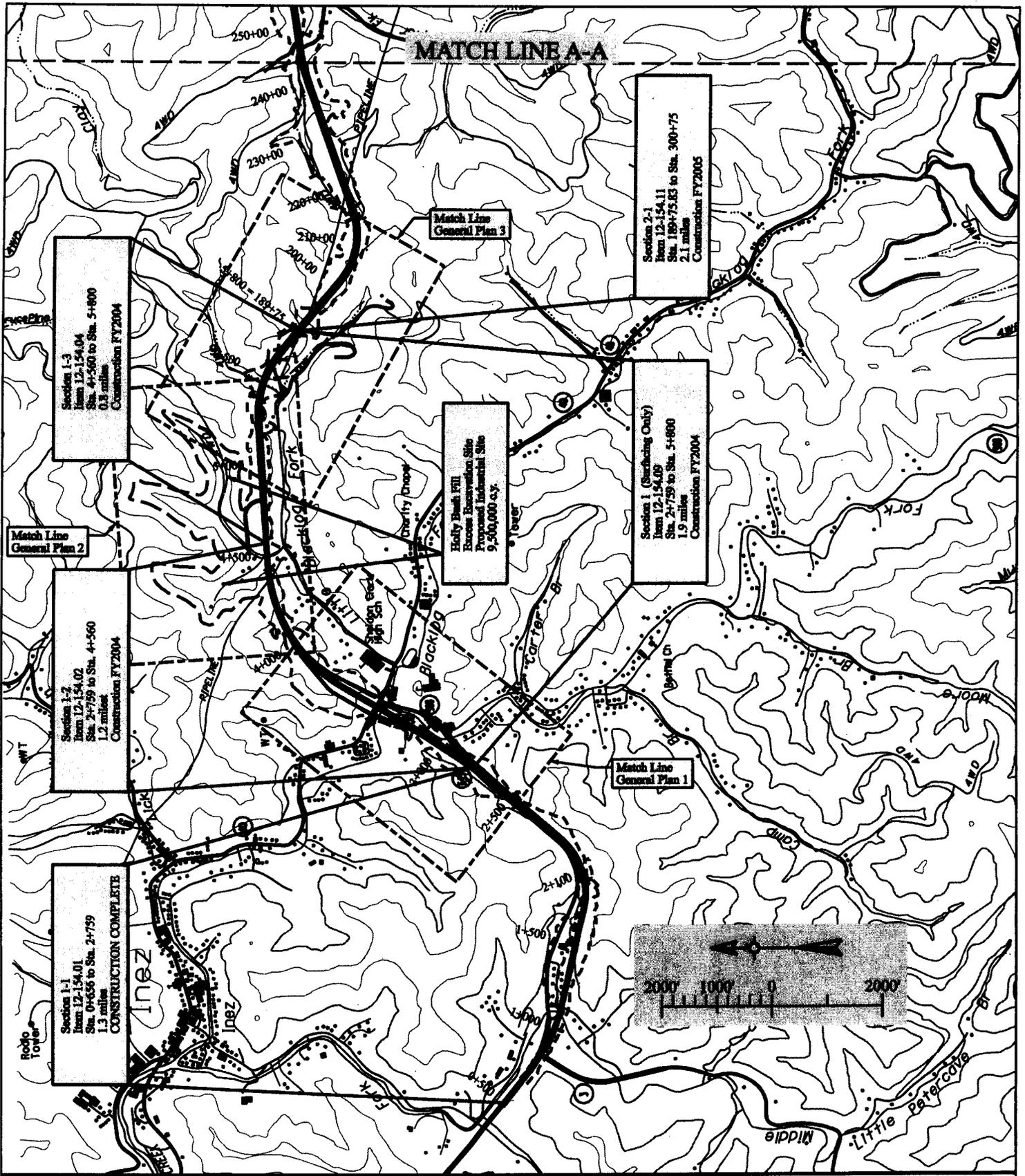
<b>PROJECT SEGMENTS - KY. 40, INEZ TO WARFIELD</b>		
<b>PROPOSED ACTIVITIES:</b>		
STREAM NAME:	WARFIELD	
	AT OR NEAR:	
<b>MARTIN</b>	<b>Kentucky</b>	
COUNTY OF:	STATE OF:	
	<b>12-154.</b>	<b>EAST</b>
MILE POINT:	ITEM NO.:	SHEET NO.



**-NOTES-**  
 SCALE 1" = 2000'

APPLICATION BY  
**KENTUCKY  
 TRANSPORTATION CABINET  
 DEPARTMENT OF HIGHWAYS**

<b>PROPOSED KY. 40 - 404 IMPACT SITES</b>		
PROPOSED ACTIVITIES:		
STREAM NAME:	INEZ	
COUNTY OF:	AT OR NEAR	
MILE POINT:	MARTIN	Kentucky
ITEM NO.:	12-154.	STATE OF:
		SHEET NO. OF



**~NOTES~**  
 SCALE 1" = 2400'

APPLICATION BY  
**KENTUCKY  
 TRANSPORTATION CABINET  
 DEPARTMENT OF HIGHWAYS**

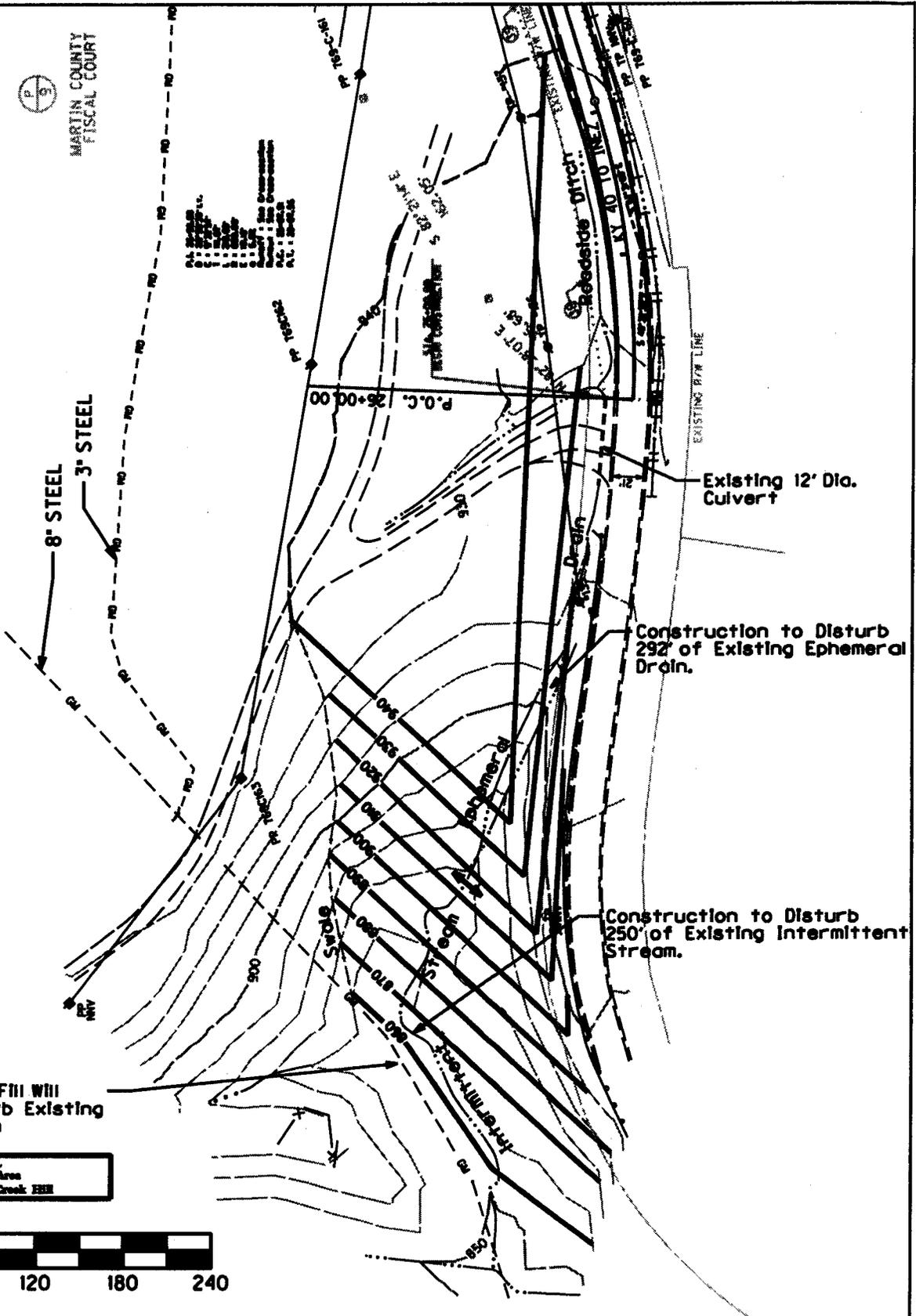
<b>PROJECT SEGMENTS - KY. 40, INEZ TO WARFIELD</b>			
<b>PROPOSED ACTIVITIES:</b>			
STREAM NAME:		INEZ	
AT OR NEAR:		Kentucky	
COUNTY OF:		STATE OF:	
MARTIN		WEST	
12-154.	12-154.	WEST	WEST
12-154.	12-154.	WEST	WEST

MARTIN COUNTY  
12-285.00



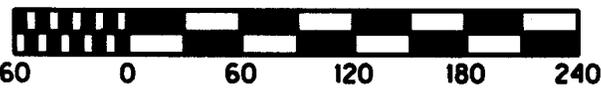
MARTIN COUNTY  
FISCAL COURT

- 1: 10' Right of Way
- 2: 20' Right of Way
- 3: 30' Right of Way
- 4: 40' Right of Way
- 5: 50' Right of Way
- 6: 60' Right of Way
- 7: 70' Right of Way
- 8: 80' Right of Way
- 9: 90' Right of Way
- 10: 100' Right of Way
- 11: 110' Right of Way
- 12: 120' Right of Way
- 13: 130' Right of Way
- 14: 140' Right of Way
- 15: 150' Right of Way
- 16: 160' Right of Way
- 17: 170' Right of Way
- 18: 180' Right of Way
- 19: 190' Right of Way
- 20: 200' Right of Way
- 21: 210' Right of Way
- 22: 220' Right of Way
- 23: 230' Right of Way
- 24: 240' Right of Way
- 25: 250' Right of Way
- 26: 260' Right of Way
- 27: 270' Right of Way
- 28: 280' Right of Way
- 29: 290' Right of Way
- 30: 300' Right of Way
- 31: 310' Right of Way
- 32: 320' Right of Way
- 33: 330' Right of Way
- 34: 340' Right of Way
- 35: 350' Right of Way
- 36: 360' Right of Way
- 37: 370' Right of Way
- 38: 380' Right of Way
- 39: 390' Right of Way
- 40: 400' Right of Way
- 41: 410' Right of Way
- 42: 420' Right of Way
- 43: 430' Right of Way
- 44: 440' Right of Way
- 45: 450' Right of Way
- 46: 460' Right of Way
- 47: 470' Right of Way
- 48: 480' Right of Way
- 49: 490' Right of Way
- 50: 500' Right of Way
- 51: 510' Right of Way
- 52: 520' Right of Way
- 53: 530' Right of Way
- 54: 540' Right of Way
- 55: 550' Right of Way
- 56: 560' Right of Way
- 57: 570' Right of Way
- 58: 580' Right of Way
- 59: 590' Right of Way
- 60: 600' Right of Way
- 61: 610' Right of Way
- 62: 620' Right of Way
- 63: 630' Right of Way
- 64: 640' Right of Way
- 65: 650' Right of Way
- 66: 660' Right of Way
- 67: 670' Right of Way
- 68: 680' Right of Way
- 69: 690' Right of Way
- 70: 700' Right of Way
- 71: 710' Right of Way
- 72: 720' Right of Way
- 73: 730' Right of Way
- 74: 740' Right of Way
- 75: 750' Right of Way
- 76: 760' Right of Way
- 77: 770' Right of Way
- 78: 780' Right of Way
- 79: 790' Right of Way
- 80: 800' Right of Way
- 81: 810' Right of Way
- 82: 820' Right of Way
- 83: 830' Right of Way
- 84: 840' Right of Way
- 85: 850' Right of Way
- 86: 860' Right of Way
- 87: 870' Right of Way
- 88: 880' Right of Way
- 89: 890' Right of Way
- 90: 900' Right of Way
- 91: 910' Right of Way
- 92: 920' Right of Way
- 93: 930' Right of Way
- 94: 940' Right of Way
- 95: 950' Right of Way
- 96: 960' Right of Way
- 97: 970' Right of Way
- 98: 980' Right of Way
- 99: 990' Right of Way
- 100: 1000' Right of Way



Limits of Fill Will  
Not Disturb Existing  
8" Gas Main

**DETAIL**  
Excess Fill Area  
KY 40 at Back Creek IHB



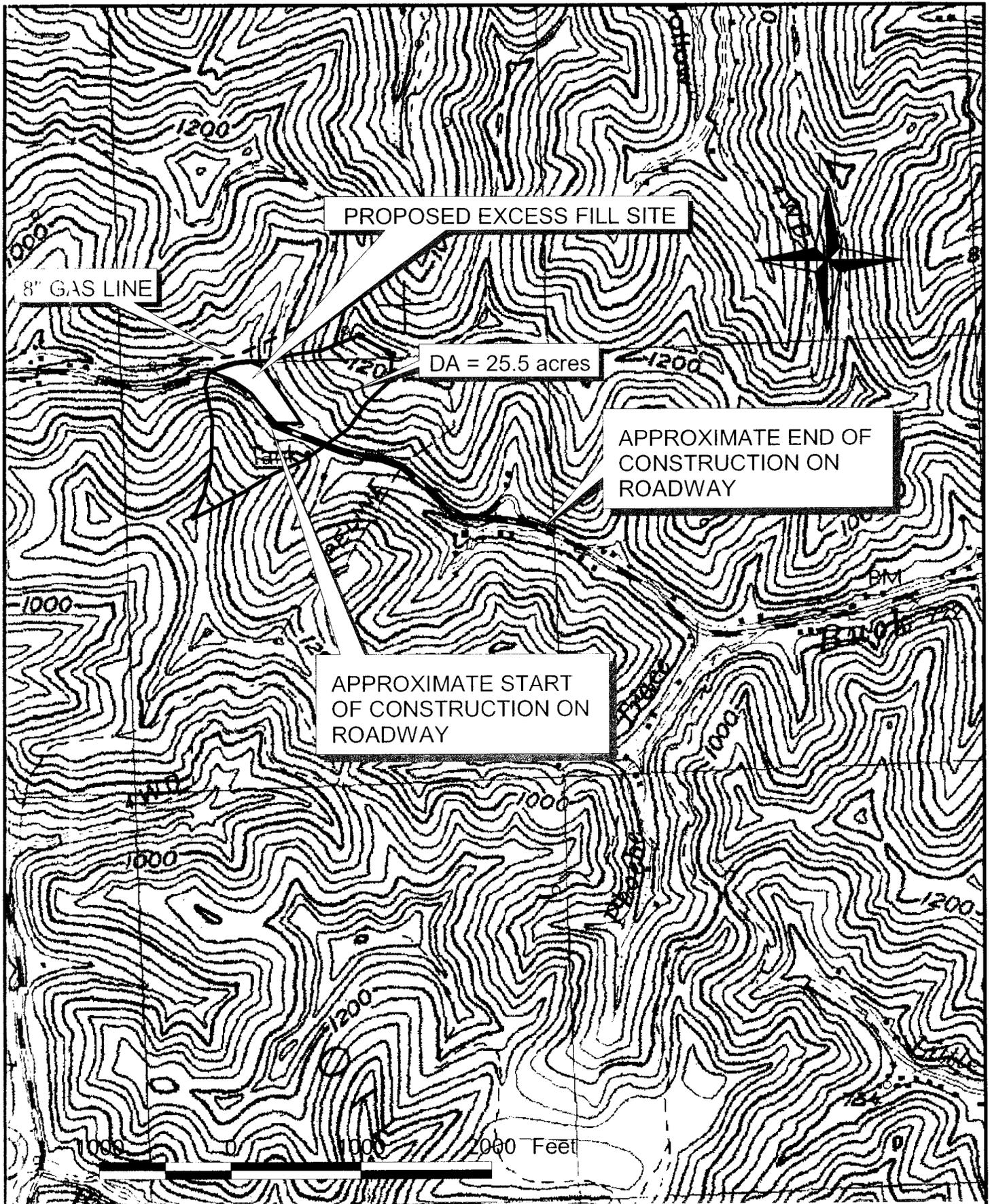
**~NOTES~**

**APPLICATION BY**  
KENTUCKY TRANSPORTATION CABINET

**DEPARTMENT OF HIGHWAYS**

**DIVISION OF ENVIRONMENTAL ANALYSIS**

<b>PROPOSED EXCESS FILL SITE</b>		
<b>PROPOSED ACTIVITIES:</b>		
U. T. to Blacklog Fork	2.1 miles west of Beauty, KY	
<b>STREAM NAME:</b>	<b>AT OR NEAR:</b>	
MARTIN COUNTY	Kentucky	
<b>COUNTY OF:</b>	<b>STATE OF:</b>	
KY 40	12-285.00	of
<b>ROUTE NUMBER:</b>	<b>ITEM NO.:</b>	<b>SHEET NO.:</b>



ITEM 12-285.00, MARTIN COUNTY  
KY 40 - BUCK CREEK HILL  
APPROXIMATELY 2.1 MILES WEST OF BEAUTY