

“After the Ribbon Cutting”

Partnering Conference 2012

Nancy Albright

Erosion Control Blanket Story



openings in the barrier wall





Eliminate guardrail where possible

Culverts less than 4 feet high are very difficult to maintain

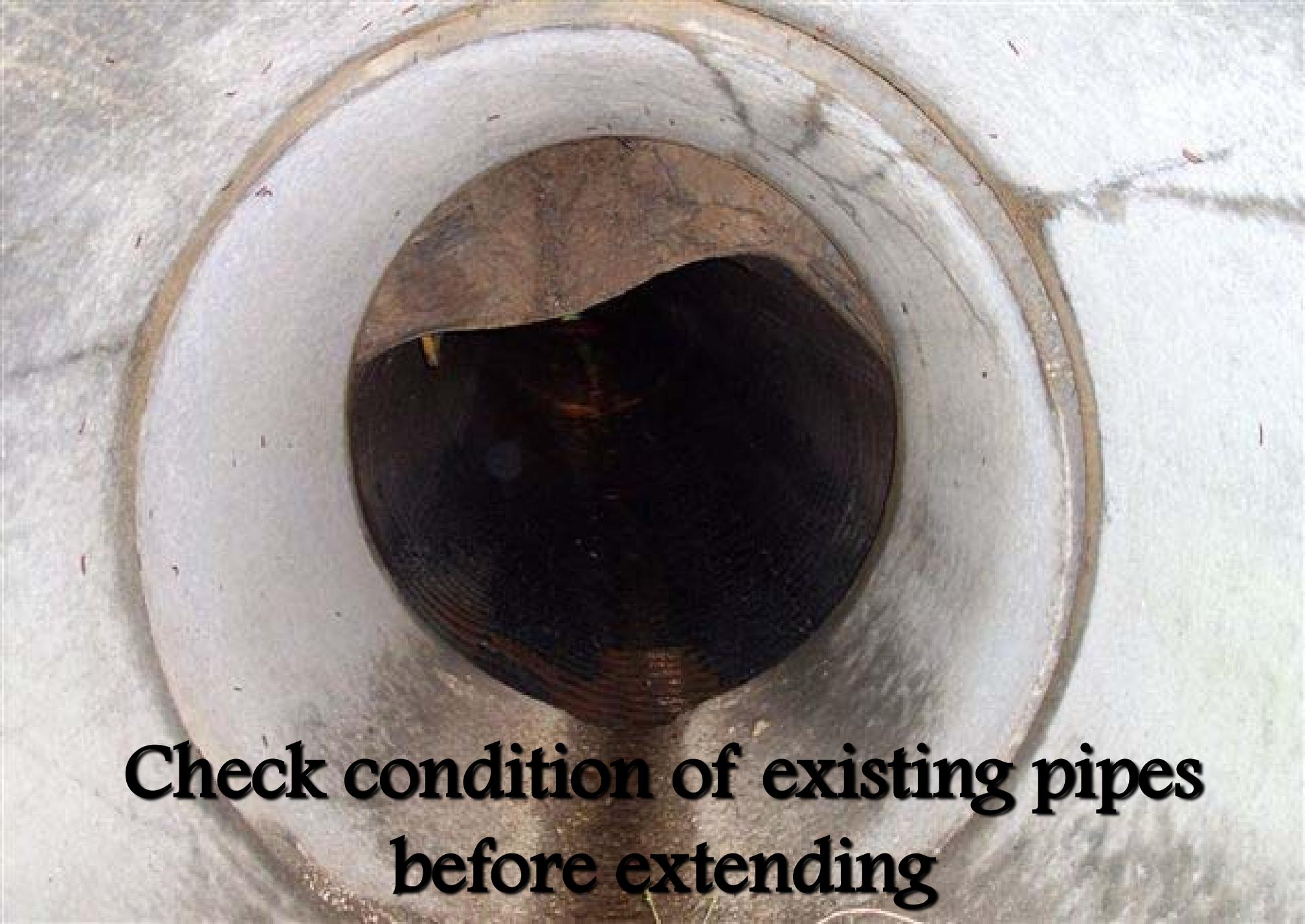
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A photograph of a rural landscape. In the foreground, there is a grassy field with some dry, brown grass. A brush fence made of sticks and branches runs across the middle ground. In the background, there is a wooded hillside with bare trees, suggesting a late autumn or winter setting. A utility pole is visible on the hillside. The sky is overcast.

*Eliminate ROW fence where it may not
provide a benefit or be required*

row markers





**Check condition of existing pipes
before extending**



~~Curb box in radius~~

Be careful of drop boxes or pipes in cut areas with shale

2/1/2007 12:08pm

Old pavement meets new

TYPICAL SECTIONS

MAINLINE FROM
KY 3183 (OLD HODGENVILLE RD.) TO US 68
STA. 354+62.69 TO STA.420+41.45

NORMAL

SUPERELEVATED

MAINLINE FROM
BEGINNING AT KY 210 TO OLD HODGENVILLE RD (KY 3183)
STA. 354+62.69 TO STA.356+00.19

NORMAL

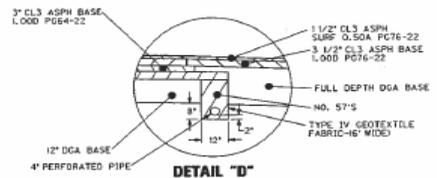
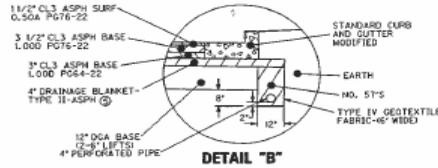
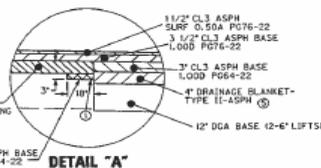
PAVEMENT SCHEDULE (OVERLAY)

TRAFFIC LANE
1 1/2" CL3 ASPH SURF 0.50A PG76-22
3 1/2" CL3 ASPH BASE 1.00D PG76-22
LEVELING AND WEDGING

PAVEMENT SCHEDULE (NORMAL)

TRAFFIC LANE
1 1/2" CL3 ASPH SURF 0.50A PG76-22
3 1/2" CL3 ASPH BASE 1.00D PG76-22
5" AVG. DEPTH LEVELING & WEDGING
3" CL3 ASPH BASE 1.00D PG64-22
4" DRAINAGE BLANKET-TYPE II-ASPH
12" DGA. BASE 1.2-6" LIFTS

SHOULDER
1 1/2" CL3 ASPH SURF 0.50A PG76-22
3 1/2" CL3 ASPH BASE 1.00D PG76-22
FULL DEPTH DGA BASE



RIGHT OF WAY PLANS

KY 210
TYPICAL SECTIONS

COUNTY OF	ITEM NO.	SHEET NO.
TAYLOR	4-114.00	R2D

- NOTE:
- WELLING 18" WIDE AND MIN. OF 3" DEEP SHALL BE REQUIRED ALONG THE EDGE OF THE EXISTING PAVEMENT ADJACENT TO THE WIDENING. BACKFILL WITH ASPHALT BASE ON THE SAME PASS AS THE WIDENING. THIS CUTOUT SHALL ONLY BE USED WHEN IT ALIGNS WITH THE PROPOSED 3' BASE FOR WIDENING.
 - FOR SLOPES OUTSIDE LIMITS OF BERM SEE CROSS-SECTIONS.
 - FOR DIRECTION OF SLOPES OF BERM SEE CROSS-SECTIONS.
 - WIDEN 3' WHEN GUARDRAIL REQUIRED.
 - ON HIGH SIDE OF SUPER-ELEVATED SECTION REPLACE 4" DRAINAGE-BLANKET WITH ASPHALT BASE.
 - FROM OLD GREENSBURG RD. TO U.S. 68 (STA. 415+14.3 TO STA. 420+41.5) ELIMINATE SIDEWALK AND REDUCE BERM WIDTH TO 5' AND MODIFY SLOPE AS SHOWN IN DETAIL 'C' 5'00' 4' STRIP BEHIND CURB.
 - ASPHALT SEAL REQUIRED FROM OUTSIDE EDGE OF PAVED SHOULDER TO A POINT 2 FEET DOWN THE DITCH OR FILL SLOPE. TWO APPLICATIONS OF THE FOLLOWING:
 - EMULSIFIED ASPHALT RS-2 @ 2.40 LBS/50. YD.
 - ASPHALT SEAL AGGREGATE @ 2.00 LBS/50. YD.

NOT TO SCALE

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2/1/2007 4:07pm

Intensive Planting and Costly Maintenance



Paris Pike



Harrodsburg Rd.

Cable Barrier



Questions?

Thanks