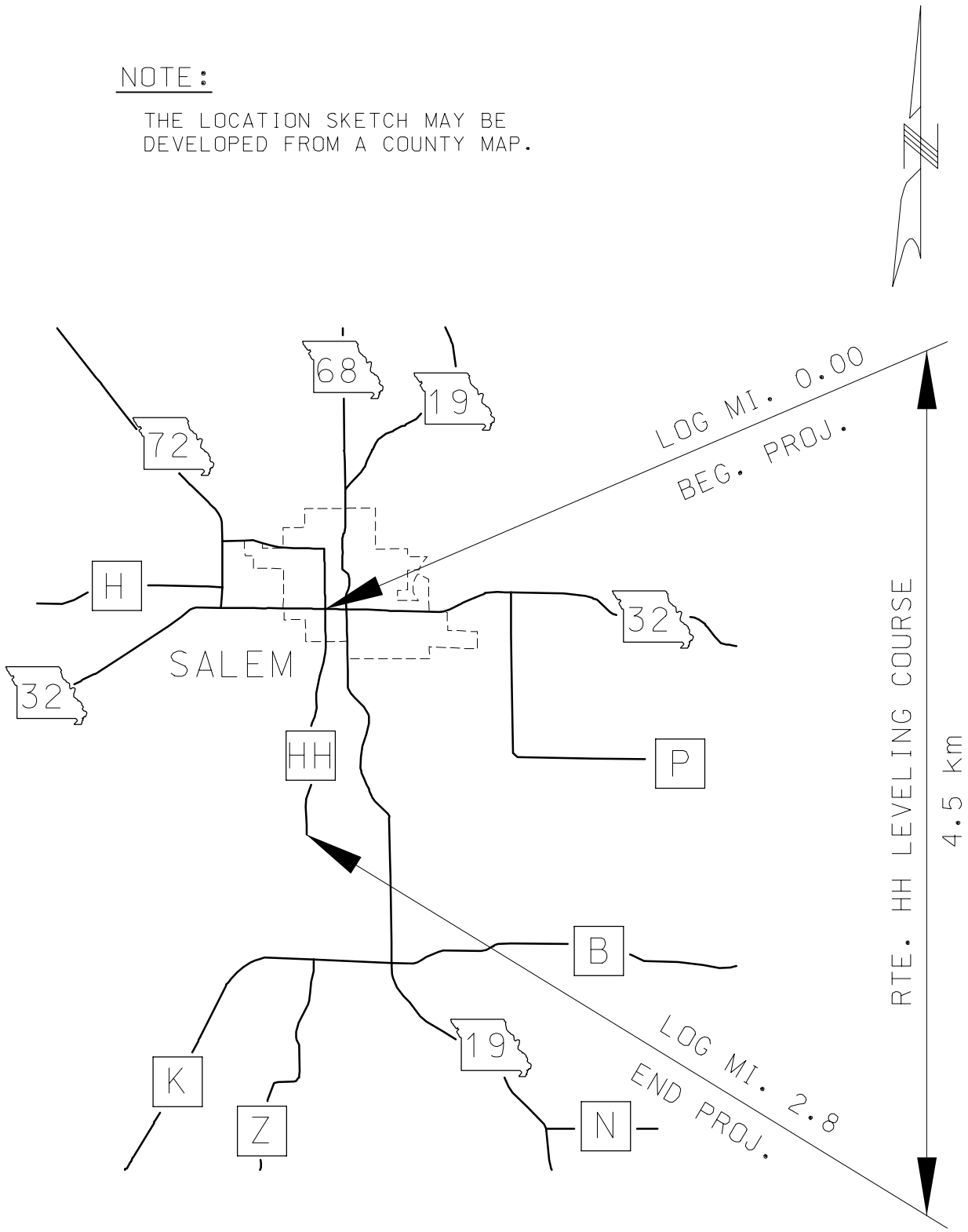
NOTE:

THE LOCATION SKETCH MAY BE DEVELOPED FROM A COUNTY MAP.



LOCATION SKETCH

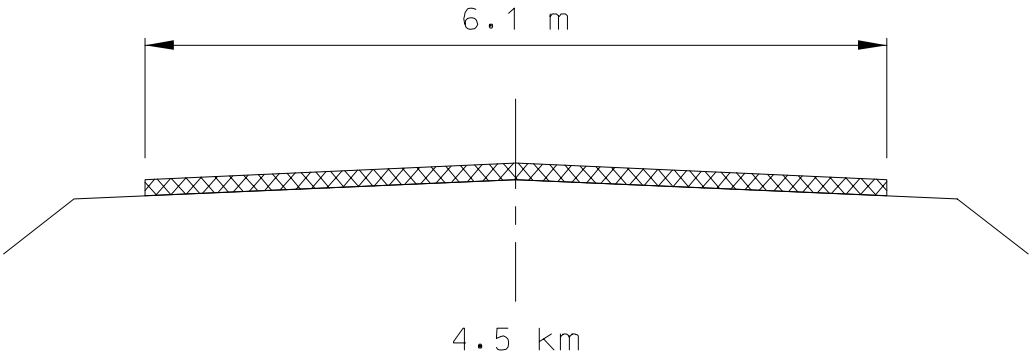
COUNTY	
ROUTE	
JOB NO.	
PROJECT	

LENGTH OF PROJECT
FROM RTE. 32 TO RTE. END

BEGIN AT LOG MILE	0.0
END AT LOG MILE	2.8
APPARENT LENGTH	2.8 MI.
EXCEPTIONS:	
NONE	
NET LENGTH	2.8 MI.
METRIC NET LENGTH	4.5 km

COUNTY
ROUTE
JOB NO.
PROJECT

TYPICAL SECTION



LEVELING COURSE
PLANNED QUANTITIES

LOG MILE	LOG MILE	METRIC NET LENGTH (km)	SURFACE WIDTH (m)	PLANNED QUANTITIES (Mg)	ASPHALTIC CEMENT (Mg)	MINERAL AGGREGATE (Mg)	TACK (Liters)
0.0	2.8	4.5	6.1	1649	99.0	1550	2950
			TOTALS	1649	99.0	1550	2950

WEDGE NO STEEPER THAN 1:12 RATIO AT APPROACHES (NO DIRECT PAYMENT)

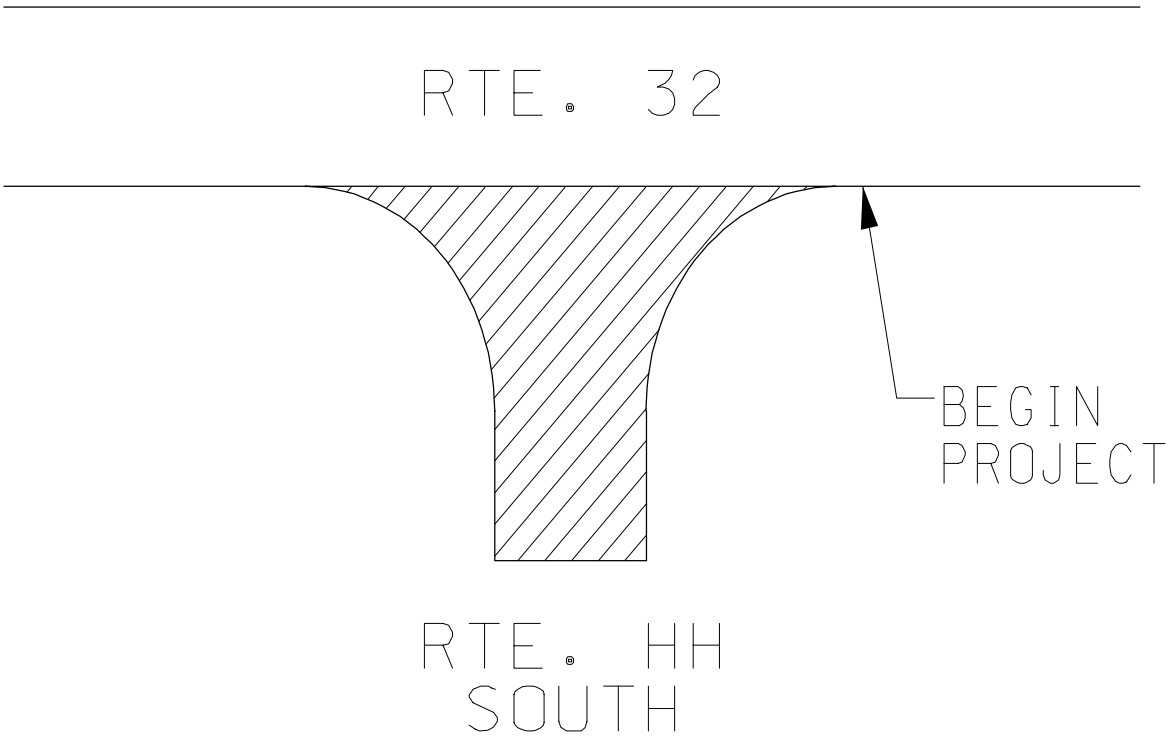
FINAL QUANTITIES INCLUDE 48 Mg FOR RADII AT RTE. 32.

ASPHALTIC CEMENT BASED ON 6.0% BY MASS OF TOTAL MIX.

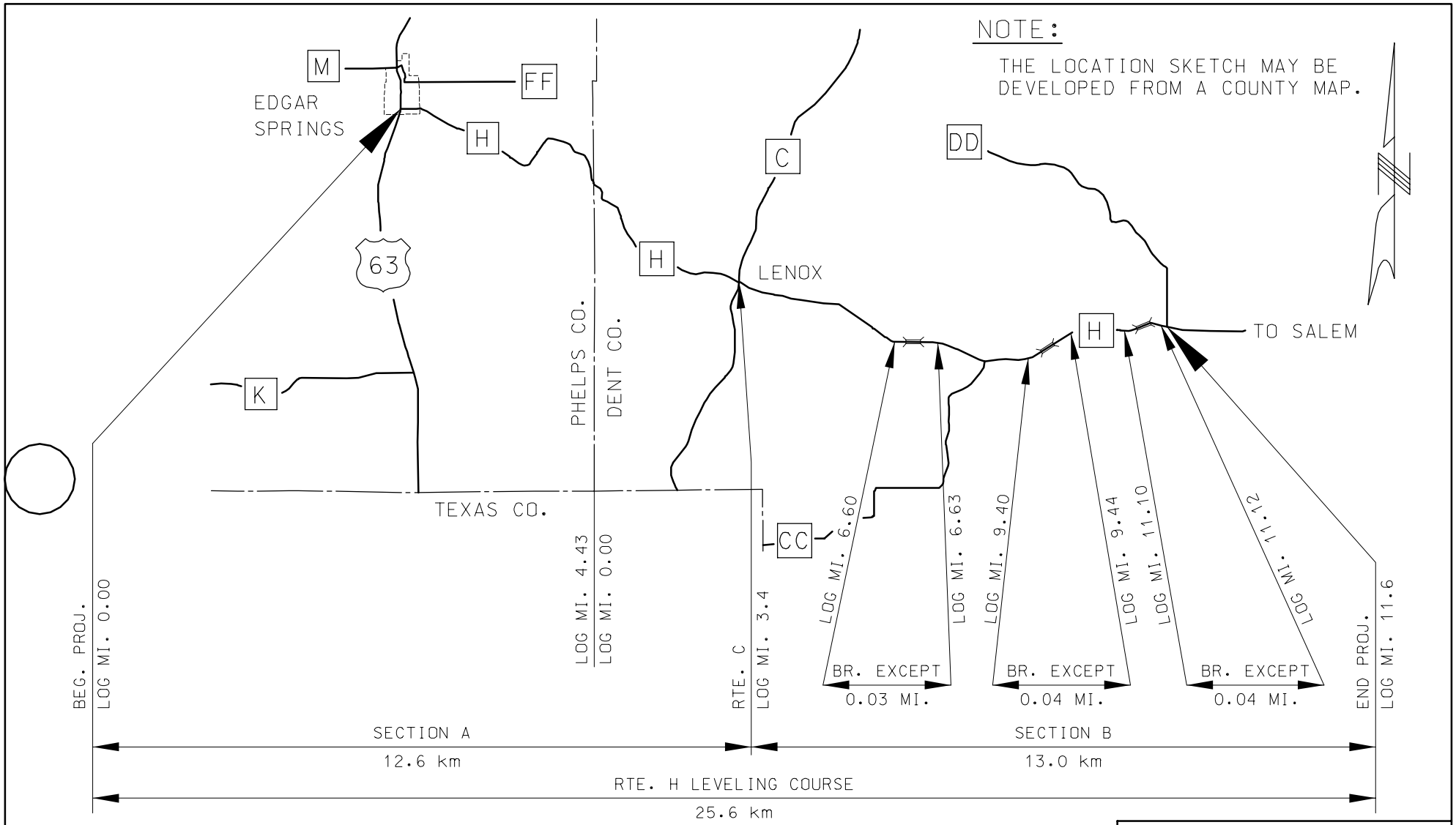
NOTE:

PLACEMENT BY ONE PASS PER LANE
DEPTH TRANSITION RATIO 1:1200
NO S.E. CORRECTION.

COUNTY
ROUTE
JOB NO.
PROJECT



COUNTY
ROUTE
JOB NO.
PROJECT



LOCATION SKETCH

COUNTY
ROUTE
JOB NO.
PROJECT

LENGTH OF PROJECT

FROM RTE. 32 TO RTE. END

SECTION A

BEGIN AT LOG MILE		0.0
END AT LOG MILE		3.4
APPARENT LENGTH		7.8 MI.
EQUATIONS:		
LOG MILE	4.43 BK. = 0.00 AHD.	+4.43 MI.
EXCEPTIONS:		
NONE		
NET LENGTH		7.8 MI.
METRIC NET LENGTH (SECTION A)		12.6 km

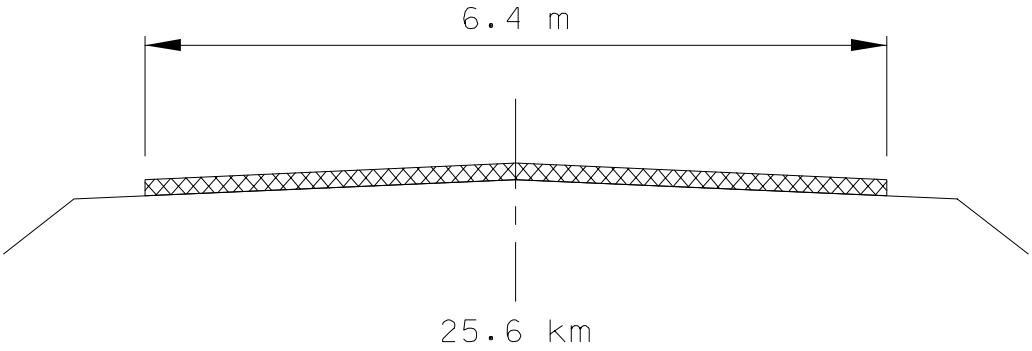
SECTION B

BEGIN AT LOG MILE		3.4
END AT LOG MILE		11.6
APPARENT LENGTH		8.2 MI.
EXCEPTIONS:		
LOG MILE	6.60 TO 6.63-BR.	-0.03 MI.
LOG MILE	9.40 TO 9.44-BR.	-0.04 MI.
LOG MILE	11.10 TO 11.12-BR.	-0.02 MI.
NET LENGTH		8.1 MI.
METRIC NET LENGTH (SECTION B)		13.0 km

SECTION A	12.6 km
SECTION B	13.0 km
METRIC NET LENGTH	25.6 km

COUNTY
ROUTE
JOB NO.
PROJECT

TYPICAL SECTION



LEVELING COURSE
PLANNED QUANTITIES

LOG MILE	LOG MILE	METRIC NET LENGTH (km)	SURFACE WIDTH (m)	PLANNED QUANTITIES (Mg)	ASPHALTIC CEMENT (Mg)	MINERAL AGGREGATE (Mg)	TACK (Liters)
0.0	11.6	25.6	6.4	9887	593.9	9293	17,050
			TOTALS	9887	593.9	9293	17,050

WEDGE NO STEEPER THAN 1:12 RATIO AT APPROACHES (NO DIRECT PAYMENT)

FINAL QUANTITIES INCLUDE 22 Mg FOR RADII AT OLD RTE. 63, 43 Mg FOR RADII AT RTE. C, 15 Mg FOR RADII AT RTE. CC, AND 19 Mg FOR RADII AT RTE. DD.

ASPHALTIC CEMENT BASED ON 6.0% BY MASS OF TOTAL MIX.

NOTE:

PLACEMENT BY ONE PASS PER LANE
DEPTH TRANSITION RATIO 1:1200
NO S.E. CORRECTION.

COUNTY
ROUTE
JOB NO.
PROJECT