MISSOURI HIGHWAY AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
STATE HIGHWAY
FEDERAL AID PROJECT

ROUTE	SECTION	SHEET
210	MO	4

JOB NO J4S0110D

PROJECT NO

COUNTY CLAY/RAY

DESIGN DESIGNATION

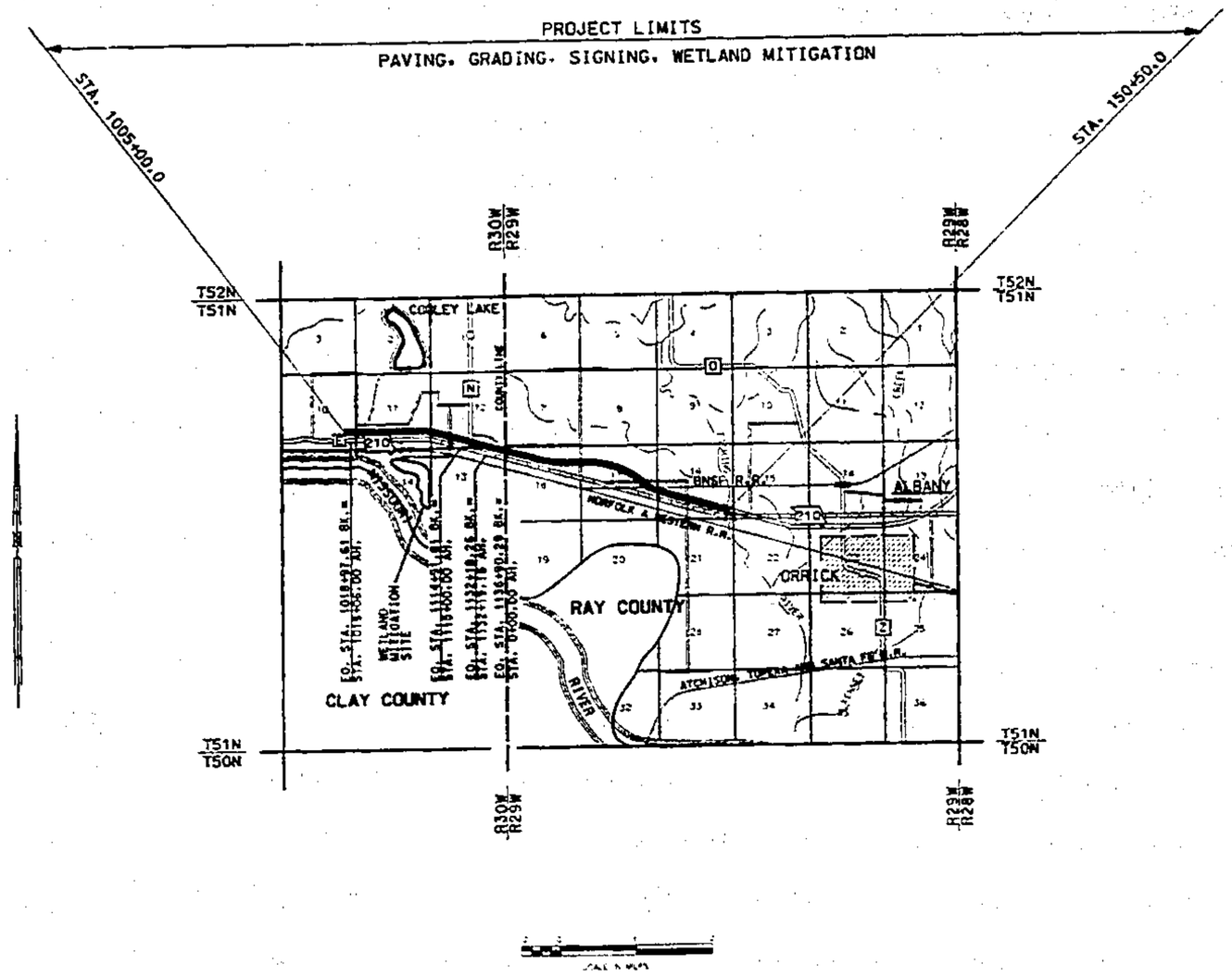
A.D.T. - 1996 = 4300
A.D.T. - 2006 = 6050
T = 10%
DESIGN SPEED = 60 MPH
FUNCTIONAL CLASSIFICATION = MAJOR COLLECTOR

NO R/W WILL BE REQUIRED FOR THIS PROJECT.

CONVENTIONAL SYMBOLS
(USED IN PLANS)

BUILDINGS AND STRUCTURES
GUARD RAIL
CONCRETE RIGHT-OF-WAY MARKER
STEEL RIGHT-OF-WAY MARKER
FENCE
CHAIN LINK
WOVEN WIRE
GATE
UTILITIES
TELEPHONE
POWER
GAS
WATER
EXIST. MANHOLE — MH
EXIST. FIRE HYDRANT — HYD
EXIST. WATER VALVE — WV
EXIST. WATER METER — WM
EXIST. DROP INLET — DI
DITCH BLOCK
EXIST. GROUND MOUNTED SIGN
EXIST. LIGHT POLE
EXIST. H-FRAME POWER POLE

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES



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LENGTH OF PROJECT

END OF PROJECT STA. 150 + 50.00
BEGINNING OF PROJECT STA. 1005 + 00.00

APPARENT LENGTH -85,450.00 FEET

EQUATIONS AND EXCEPTIONS

1018+97.61 BK. = 1019+06.00 AH.	-8.39	FEET
1114+81.81 BK. = 1115+00.00 AH.	-8.19	FEET
1132+18.26 BK. = 1132+19.16 AH.	-0.90	FEET
1136+90.29 BK. = 0+00.00 AH. (COUNTY LINE)	113,690.29	FEET

TOTAL CORRECTIONS 113,672.81 FEET
NET LENGTH OF PROJECT 28,222.81 FEET

STATE LENGTH 5.345 MILES

FEDERAL LENGTH 5.345 MILES

DATE 3/1/00

Hwy Dept
6/27/00 CP

Land Survey Documents
http://www.ClayCoGov.com