MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
PLANS FOR PROPOSED
STATE HIGHWAY

ROUTE	STATE	DISTRICT	SHEET NO.
92	MO	4	1

JOB NO. J4P1883

CONTRACT ID.

PROJECT NO.

COUNTY CLAY

STATE OF MISSOURI — RANDY L. JOHNSON — NUMBER PE-2003036437 — PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN SIGNED, SEALED AND DATED ELECTRONICALLY.

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

CONTRACT I.D. 080425-402

DESIGN DESIGNATION

A.D.T. - 2008 = 6,450

A.D.T. - 2028 = 11,700

D.H.V. = 60%

T = 9%

V = 40 M.P.H.

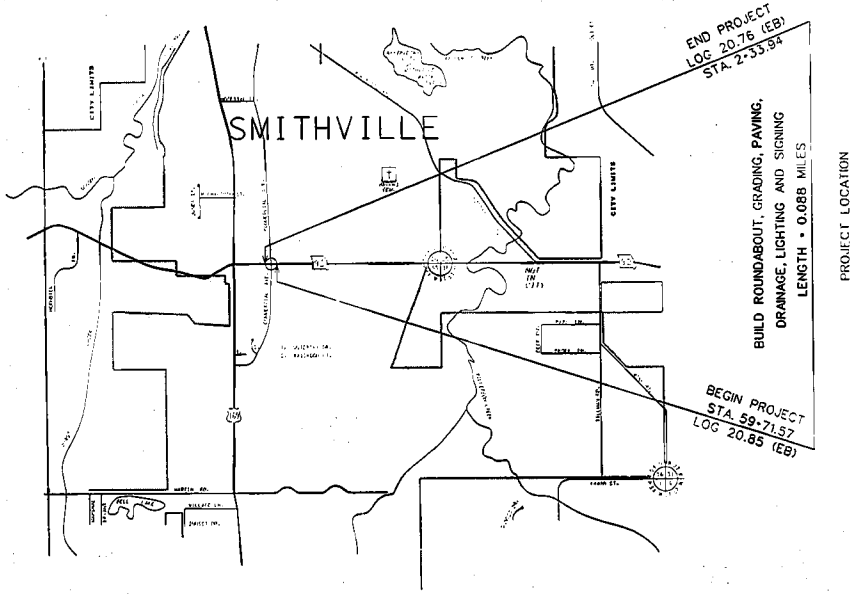
FUNCTIONAL CLASSIFICATION = PRINCIPAL ARTERIAL

TEMPORARY CONSTRUCTION EASEMENT WILL BE ACQUIRED

CONVENTIONAL SYMBOLS
(USED IN PLANS)

	EXISTING	NEW
BUILDINGS AND STRUCTURES		
GUARD RAIL		
CONCRETE RIGHT-OF-WAY MARKER		
STEEL RIGHT-OF-WAY MARKER		
LOCATION SURVEY MARKER		
UTILITIES		
FIBER OPTICS	—FO—	—FO—
OVERHEAD TELEPHONE	—O—	
UNDERGROUND TELEPHONE	—T—	—T—
OVERHEAD POWER	—O—	
UNDERGROUND POWER	—P—	—P—
GAS	—G—	—G—
WATER	—W—	—W—
MANHOLE		
FIRE HYDRANT		
WATER VALVE		
WATER METER		
DROP INLET		
DITCH BLOCK		
GROUND MOUNTED SIGN		
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL		
FENCE		
CHAIN LINK	—V—	
WOVEN WIRE	—X—	
GATE POST		
BENCHMARK		

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES



NOT TO SCALE

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (9 SHEETS)	2
QUANTITIES (QU) (6 SHEETS)	3
PLAN-PROFILE (PP)	4-7
RIGHT OF WAY (RW)	
REFERENCE POINTS (RP)	8-9
COORDINATE POINTS (CP)	10-11
SPECIAL SHEETS (SS)	12-17
TRAFFIC CONTROL SHEETS (TC)	18-21
EROSION CONTROL SHEETS (EC)	22
LIGHTING (LT)	23-24
SIGNALS (SG)	
SIGNING (SN)	25-31
PAVEMENT MARKING (PM)	32
CULVERT SECTIONS (CS)	33-35
BRIDGE DRAWINGS (B)	
A[illegible]	XX-XX
A[illegible]	XX-XX
A[illegible]	XX-XX
A[illegible]	XX-XX
CROSS SECTIONS (XS)	1-7

LENGTH OF PROJECT

END OF PROJECT	STA. 2+33.94
BEGINNING OF PROJECT	STA. 59+71.57
APPARENT LENGTH	-5737.63 FEET
EQUATIONS AND EXCEPTIONS	60+07.89 (BK)= 60+07.01 (AK)
	61+98.89 (BK)= 0+00 (AH)
	1+90.58 (BK)= 1+89.81 (AH)
TOTAL CORRECTIONS	6200.54
NET LENGTH OF PROJECT	462.91 FEET
STATE LENGTH	0.088 MILES

REV.

730 Series
7-17-09
Cm