

PLANS
NOT
TO
SCALE

CURVE DATA - LINE A

PI. 455+68.53 Δ 13°40' PARTIAL SPIRAL LS 150' Δ₂ 36°41' L₂ 200'
 Δ 60°13'30" D₁ 0°30'CL S_A 1°52'30" D₂ 2°00'CL S_A 2°00'
 T₁ 4309.50 R₁ 11459.15 C₁ 149.99 R₂ 2864.79 S_A 2°00'
 T₂ 2361.02 Lmc₁ 3993.33 a 1.0 Lmc₂ 1834.17 a 1.0
 Long Chord 5852.50 Long Chord 3914.05 TOTAL SPIRAL LS 200' Long Chord 1803.00
 S_A 2°00' a 1.0

CURVE DATA - LINE B

PI. 461+65.57 Δ 19°46'23" L₂ 200' Δ 9°46'23" L₂ 200'
 Δ 9°18'08" D 5°00'CL S_A 5°00' D 5°00'CL S_A 5°00'
 T₁ 299.95 a 2.5 R 1145.92 a 2.5 R 1145.92 a 2.5
 Lmc 195.46 Long Chord 195.22
 Lmc 930.22 Long Chord 929.20

CURVE DATA - LINE C

PI. 453+69.68 Δ 6°54'30" L₂ 200' Δ 10°24'24" L₂ 200' PI. 470+88.63 L₂ 200' Δ 3°31'48" L₂ 200'
 Δ 6°54'30" D 2°00'CL S_A 2°00' D 2°00'CL S_A 2°00' Δ 7°31'48" S_A 2°00' D 2°00'CL S_A 2°00'
 T₁ 462.99 a 1.0 R 2864.79 a 1.0 T₂ 288.63 a 1.0 R 2864.79 a 1.0
 Lmc 522.00 Long Chord 521.28 Lmc 176.59 Long Chord 176.56

FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NUMBERS		STATE NO.	SHEET NO.	TOTAL SHEETS
		CONST. NO.	R/W NO.			
8	MONT.		FHP 60 A	9060-01	16	16

CURVE DATA - LINE D

PI. 455+26.14 Δ 5°09'15" L₂ 200' PI. 460+00.19 L₂ 200' L₂ 200' PI. 467+87.12 L₂ 200' Δ 36°00' L₂ 200' PI. 477+85.61 L₂ 200' Δ 6°28'15" L₂ 200'
 Δ 7°09'15" D 2°00'CL S_A 2°00' Δ 4°00'RT S_A 2°00' Δ 0°00' S_A 2°00' Δ 10°28'15" S_A 2°00' D 2°00'CL S_A 2°00' Δ 10°28'15" S_A 2°00'
 T₁ 183.72 R 2864.79 a 1.0 D 2°00' T₂ 586.99 a 2.5 R 1145.92 a 2.5 T₃ 362.55 a 1.0 R 2864.79 a 1.0
 Lmc 257.71 Lmc 120.00 Long Chord 708.22 Lmc 323.54 Long Chord 323.37
 Long Chord 257.62 R 2864.79 T₃ 200.06

SW 1/4 SEC 33 NORTH OF MADISON RIVER
 STANLEY C. OLLIFFE
 CAMERON, MONTANA

SE 1/4 SEC 33
 ALYCE GREENOUGH WHALEN
 HAZEL GREENOUGH SEIBERT
 LUCY GREENOUGH SITES

Center of Section 33
 T115, R2E
 N-144754.18
 E-94531.28

NW 1/4 SEC 33
 NELLIE J. BARNETT, IVAN A.,
 STANLEY C. OLLIFFE
 CAMERON, MONTANA

MAPS MADE BY HINCH 6-1-60
 MAPS REVISED
 MAPS TO OUR PUB. ROADS
 MAPS COMPLETED

STATE OF MONTANA
 STATE HIGHWAY COMMISSION
 LAND REQUIRED FOR RIGHT OF WAY
 MADISON COUNTY
 SCALE 1" = 100' MAP APPROVED BY