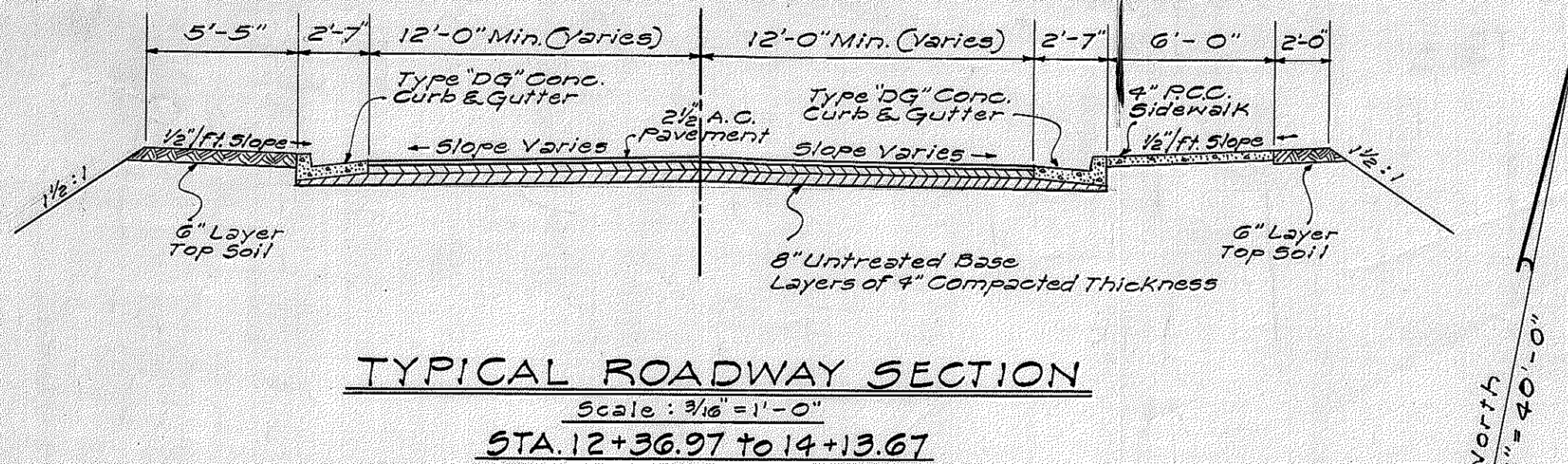


PLAN	SURVEYED	BY	DATE
NOTE BOOK	ALIGNED CHECKED		
NO.	RT. OF WAY CHECKED		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	STRUCTURE NOTATIONS CH'NG.		



GENERAL NOTES

1. Origin of Azimuth referred to Salt Lake Δ.
2. Datum - Elevations based on mean sea level.
3. Pavement shall be Asphalt Concrete 2 1/2" thick when fully compacted. It shall be laid in two courses as follows:
 - a. A 1 1/2" Leveling Course using Mix III and a 1" Surface Course using Mix V.
 - b. Base Course shall be Untreated Base 8" compacted thickness placed in the layers of 4" compacted thickness each, and consisting of Mineral Aggregate uniformly graded from coarse to fine (2 1/4" to #200) (Both above courses subject to Specifications and Special Provisions.)
 - c. Emulsified Asphalt Mixing Type, for Prime Coat shall be applied to the surface of the Base Course at the rate of 0.35 gal. per square yard before placing the Leveling Course.

OVERPASS EPR CURVE DATA

R = 440.00' 461.61'
Δ = 20°00'00" 16°15'45"
L = 77.55' 131.02'
T = 77.55' 65.95'

OVERPASS CURVE DATA

R = 440.00' 438.14'
Δ = 16°00'00" 15°49'45"
L = 77.55' 121.05'
T = 77.55' 67.90'

ON RAMP CURVE DATA

R = 745.57' 767.74'
Δ = 9°30'00" 9°20'00"
L = 123.62' 125.00'
T = 61.95' 62.67'

E.P. CURVE DATA

CURVE 1
R = 40.0'
Δ = 86°10'41"
L = 60.16'
T = 37.42'

CURVE 2
R = 40.0'
Δ = 86°44'00"
L = 59.65'
T = 37.13'

