

PER. 75-26.57
MUS. 75-0.00

STRUCTURES 20' SPAN & UNDER

Stru No	Station	Proposed			Details on Sheet
		Type	Size	Length	
12	404+13	Pipe	15"	120'	222
13	414+00	Pipe	48"	210'	223

(B) STABILIZED BERMS

Mark	Station		Side	Stabilized Berm Sq Yds.
	From	To		
1-B	403+00	414+00	Lt.	489
2-B	403+00	414+00	Rt.	489
Total				978

(D) DITCHES

Mark	Station		Side	L-10 Sodding Sq Yds.	
	From	To		Type 1	Type 2
1-D	403+00	403+87	Rt.	59	
2-D	405+00	405+60	Rt.	43	
3-D	411+00	414+00	Rt.	168	36
Total				270	36

(G) GUARD RAIL

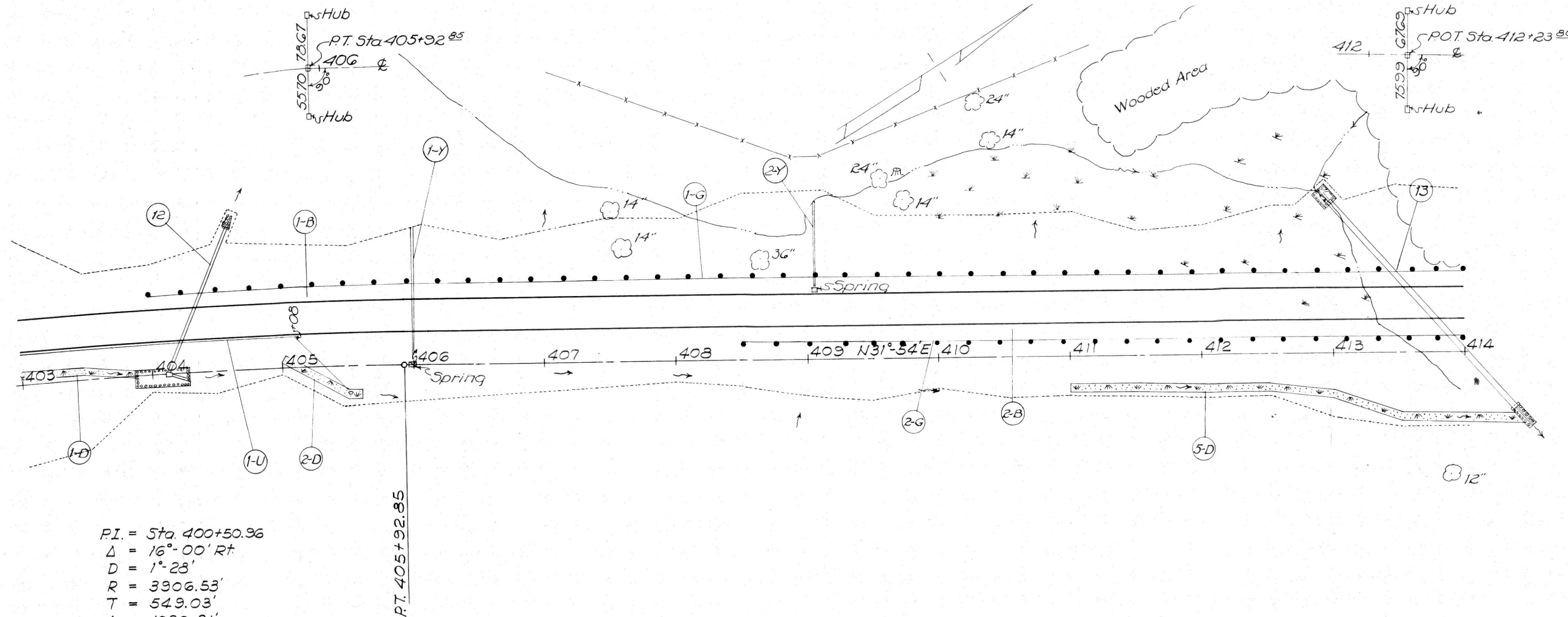
Mark	Station		Side	I-15 Guard Rail 3.B (deep) Lin. Ft.
	From	To		
1-G	404+00	414+00	Lt.	1,000
2-G	408+50	414+00	Rt.	550
Total				1,550

(U) PIPE UNDERDRAINS

Mark	Station		Side	I-4 6" Pipe Underdrain Lin. Ft.	I-4 8" Outlet Pipe Lin. Ft.	I-5 6"x45° Pipe Spec. Each
	From	To				
1-U	403+00	405+50	Rt.	258	10	1
Total				258	10	1

(Y) SPRING DRAINS

Mark	Station		Side	I-3 6" M-G (h) Drainage Lin. Ft.	I-3 8" Stone Underdrains N°1 Lin. Ft.
	From	To			
1-Y	406+05		Rt.	104	3
2-Y	409+05		Lt.	66	3
Total				170	6



PI = Sta 400+50.96
Δ = 16°-00' Rt
D = 1'-23'
R = 3906.53'
T = 549.03'
L = 1090.91'
E = 38.39'

B.M. Spike in east root of 12" Elm,
174' Lt. & Sta. 405+91.5, Elev. 750.92

B.M. Spike in northeast root of 13" Elm,
117' Lt. & Sta. 409+77, Elev. 743.57

