

AREAS FOR ONE 5' DEEP TURNOUT (SY)					
Drive	Intersection				
Width	Normal		Skewed		
(Ft.)	Type I	Type II	Type I	Type II	
12	26	51	31	60	
14	27	52	33	61	
16	28	53	34	63	
18	29	54	35	64	
20	31	55	37	65	
22	32	56	38	67	
24	33	57	39	68	
26	34	58	40	69	
28	35	59	42	70	
30	36	61	43	72	
32	37	62	44	73	
34	38	63	46	74	
36	39	64	47	76	
38	41	65	48	77	
40	42	66	49	78	
42	43	67	51	79	
44	44	68	52	81	
46	45	69	53	82	
48	46	71	55	83	
50	47	72	56	85	
52	48	73	57	86	
54	49	74	58	87	
56	51	75	60	88	
58	52	76	61	90	
60	53	77	62	91	

PAVEMEI	NT STRUCTURE FOR 5' DEE	P TURNOUTS
Course	Material	Minimum Thickness
Structural	Asphaltic Concrete	1"

O.B.G. 1

Notes:

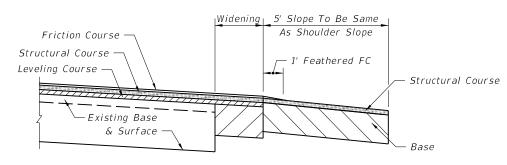
Base

1. Turnout structural course to be the same material as roadway leveling or structure course. Structural course not required if asphalt base course and its thickness increased to match edge of roadway pavement.

Optional Base (See Index No. 514)

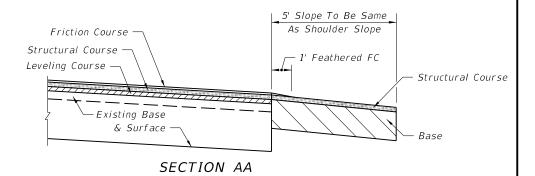
- 2. Any Department approved pavement structure equivalence may be used at the discretion of the Engineer.
- 3. Additional structural strength may be required if heavy truck loads are anticipated.

TURNOUT CONSTRUCTION

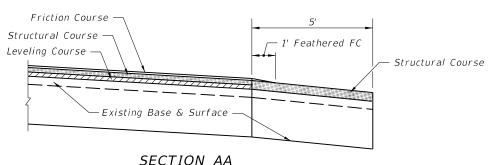


SECTION AA WITH WIDENING

TURNOUT CONSTRUCTION



RESURFACING **EXISTING TURNOUT**



GENERAL NOTES

- 1. Turnouts are to be constructed or resurfaced for low volume (single family, duplex, farm, etc.) residential connections as directed by the Engineer.
- 2. Turnout construction is not required for low volume residential connections where roadway shoulders are paved.
- 3. Connections outside the 5' limit are to be constructed as directed by the Engineer.
- 4. The contract unit price for Turnout Construction includes the cost for excavation and base.
- 5. Payment for structural course is to be included in roadway resurfacing pay item.
- 6. Payment for feathering friction course is to be included in the unit price for Asphaltic Concrete Friction Course placed on the roadway. Feathered areas will not be included in measured quantities. Feathering is not required for FC-5 friction course.

LAST REVISION 07/01/12

≥ DESCRIPTION:

2015 FDOT DESIGN STANDARDS