



# TOWN OF OCEAN RIDGE

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## Acknowledgement of Driveway Swale Detail

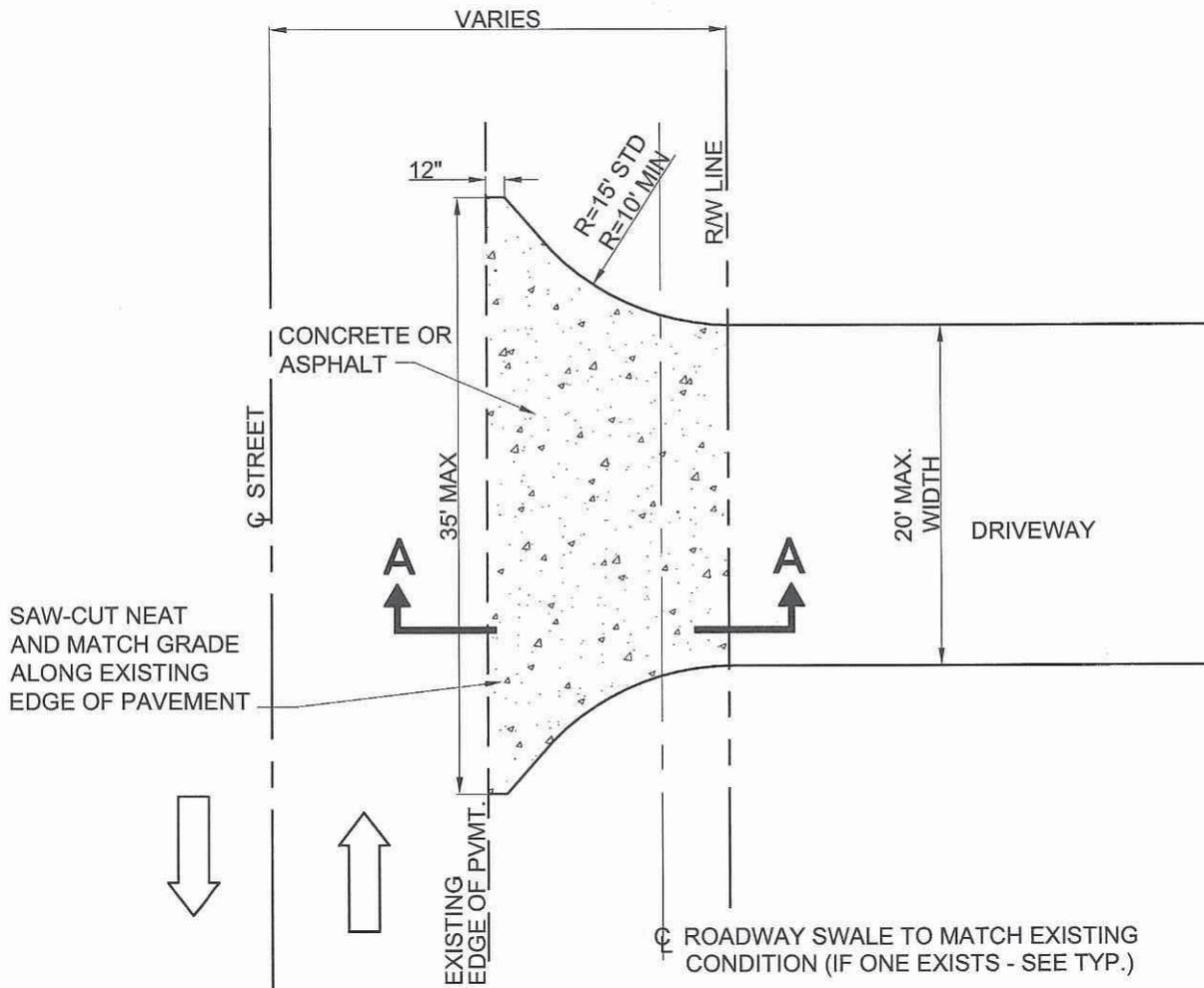
This form acknowledges receipt of the Driveway Swale Detail which I must abide by in performing the work described in the below stated permit number.

\_\_\_\_\_  
Permit Number

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Print Name



## RESIDENTIAL DRIVEWAY TURNOUT PLAN VIEW

NOTE: DETAIL FOR TOWN  
RIGHT-OF-WAY ONLY

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### TOWN OF OCEAN RIDGE

DATE:	12-8-09
PROJECT ENGINEER:	LMC
CHECKED BY:	MRH
CHECKED BY:	<i>Handwritten signature</i>

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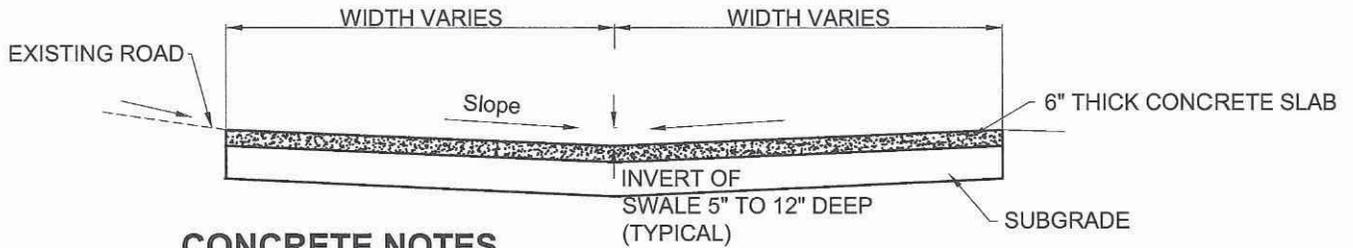


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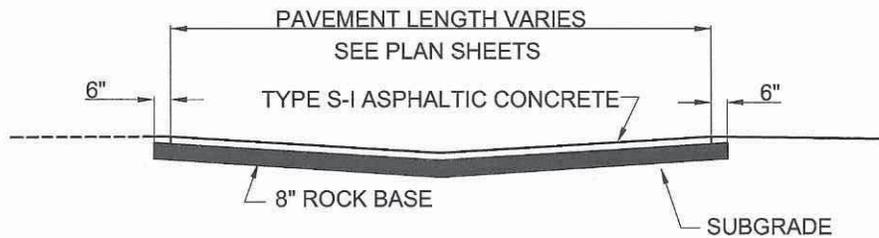
1201 BELVEDERE ROAD, WEST PALM BEACH, FLORIDA 33405  
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SCALE:	N.T.S.	SHEET:	1 / 2
DRAWN BY:	LMC	JOB No.	00020.10



**CONCRETE NOTES**

- (1) SUBGRADE SHALL BE THOROUGHLY COMPACTED BY MECHANICAL TAMP TO AT LEAST 98% OF THE MAXIMUM DENSITY PER A.A.S.H.T.O. T-180.
- (2) SEE PLAN FOR SLOPE AND WIDTH INFORMATION.
- (3) SEE SWALE AND STREET CROSS SECTION FOR SWALE INFORMATION.



**ASPHALT NOTES**

- (1) BASE MATERIAL SHALL BE THOROUGHLY COMPACTED BY MECHANICAL TAMP IN LIFTS NOT TO EXCEED 4" THICKNESS. COMPACT TO AT LEAST 98% MAXIMUM DENSITY PER A.A.S.H.T.O. T-180.
- (2) THE BASE SHALL BE PRIMED WITH A BITUMINOUS PRIME COAT PRIOR TO PAVING.
- (3) REPLACEMENT WEARING SURFACE MATERIAL WILL MATCH EXISTING SURFACE. MINIMUM STANDARD OF REPLACEMENT WILL BE 1 1/2" THICK TYPE S-I ASPHALTIC CONCRETE.
- (4) ROCK BASE SHALL HAVE A MINIMUM LBR OF 100.
- (5) COMPACT SUBGRADE TO AT LEAST 98% OF THE MAXIMUM DENSITY DETERMINED BY A.A.S.H.T.O. T-180.

**SECTION A-A**

N.T.S.

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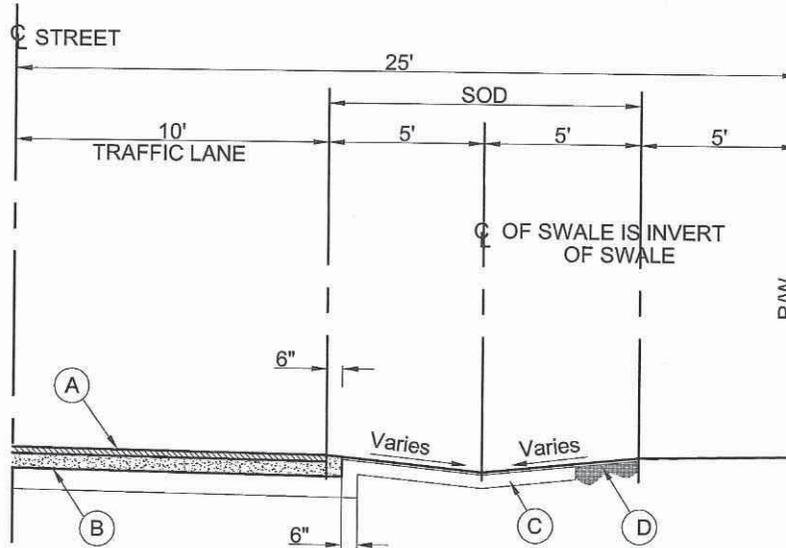
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### NOTES

- (A) 1 1/2" THICK, TYPE S-1, ASPHALTIC CONCRETE SURFACE COURSE.
- (B) BASE SHALL BE 8" MINIMUM THICKNESS. ALL NEW BASE MATERIAL SHALL BE 16" OF LIMEROCK OR 8" LIMEROCK BASE OVER 12" OF STABILIZED SUBGRADE.
- (C) STABILIZED SHOULDER IS 8' WIDE AND 6" THICK. STABILIZE TO A FLORIDA BEARING VALUE OF AT LEAST 50 P.S.I. AND COMPACT TO AT LEAST 98% OF THE MAXIMUM DENSITY DETERMINED BY A.A.S.H.T.O. T-180.
- (D) SWALE IS TO BE GRASSED WITH BAHIA SOD. JOINTS ARE TO BE LAPPED AND ROLLED TO INSURE COMPLETE AND UNIFORM COVERAGE.
- (E) WHERE DRIVEWAYS INTERSECT SWALES, DRIVEWAYS SHALL CONFORM TO THE SWALE SECTION.

## TYPICAL SWALE AND STREET CROSS SECTION

50' R/W

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