

**DRAINAGE STRUCTURE SCHEDULE**

STRUCTURE	SIZE	RIM	INV. IN/SIZE (FROM)	INV. OUT/SIZE (TO)	STATION/OFFSET	COMMENTS
CB1	4'					
	4'					
	4'					

NOTE: INSTALL SEDIMENT HOODS (SNOUT) ON ALL CATCH BASIN OUTLET PIPES 18" AND LESS.

12" SD  
L=46'  
S=

REPAIR RIP RAP  
SLOPE AS  
NECESSARY

1" 9.5mm OVERLAY TO  
ROUTE 100, FULL WIDTH  
OF ROADWAY

CATCH BASIN WITH BEEHIVE  
GRATE TO BE FIELD  
LOCATED BY ENGINEER

FILL DRAINAGE DITCH,  
GRADE LAWN AREA  
TO FIELD BASIN

BITUMINOUS CURB,  
SEE DETAIL BELOW

12" UD

12" UD STUB  
(TYP.)

1" 9.5mm OVERLAY TO  
BLANCHARD ROAD FULL  
WIDTH OF ROADWAY

LIMIT OF  
RECONSTRUCTION

BUTT JOINT (TYP.)

SKILLIN ROAD

LIMIT OF  
RECONSTRUCTION

REMOVE DRIVEWAY  
CULVERT

12" UD OUTLET  
(TYP.)

ROADWAY  
RECONSTRUCTION

POND SHORE DRIVE

BID ALT 2:  
1.5" OVERLAY ON POND  
SHORE DRIVE AND HILLTOP  
ROAD, FULL WIDTH

NOTES:

1. BOXCUT WITHIN TRAVELWAY ONLY. SEE TYPICAL RECONSTRUCTION SECTION BELOW.
2. 6" UD TO HAVE A MINIMUM COVER OF 3 FT. SEE DETAIL 'B' BELOW.
3. CONSTRUCT BUTT JOINTS AT ALL DRIVEWAY AND ROADWAY CROSSINGS FOR ENTIRE LENGTH OF OVERLAY

50' 0' 25' 50' 100'  
1 inch = 50 ft.



rawing No.  
**12**