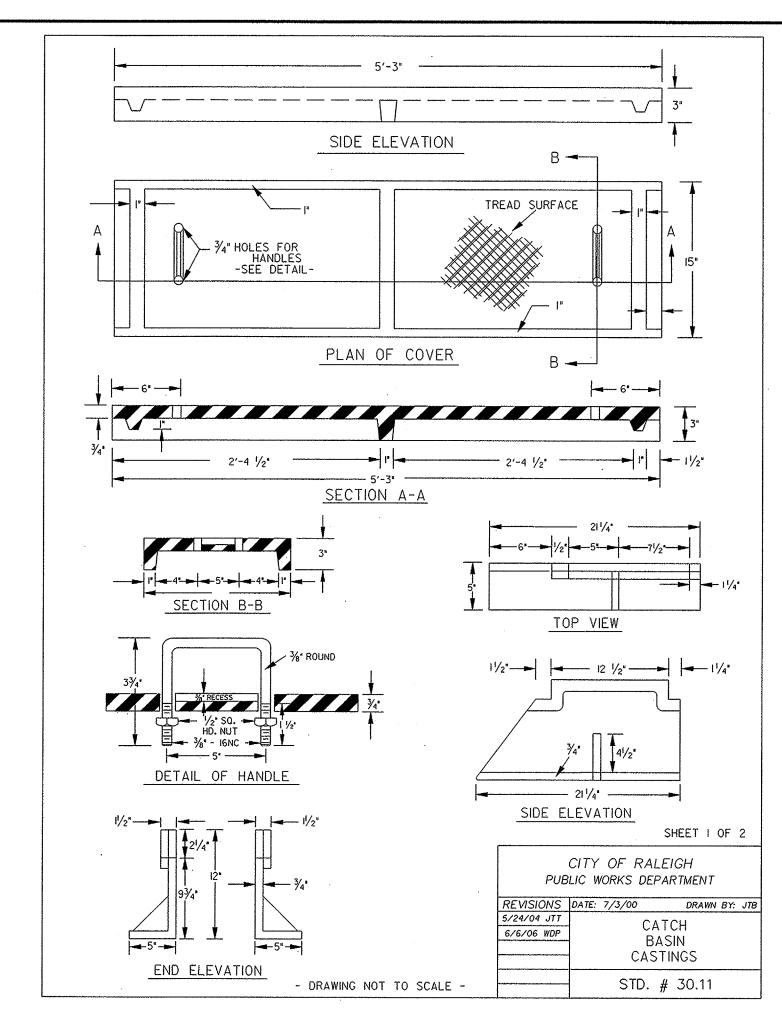
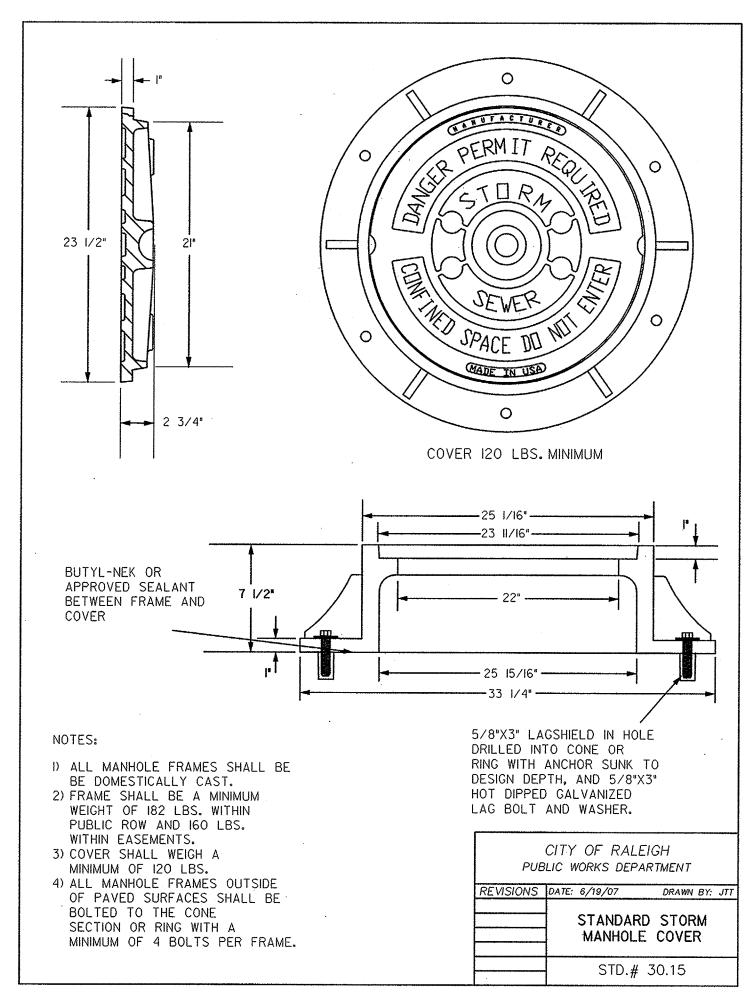
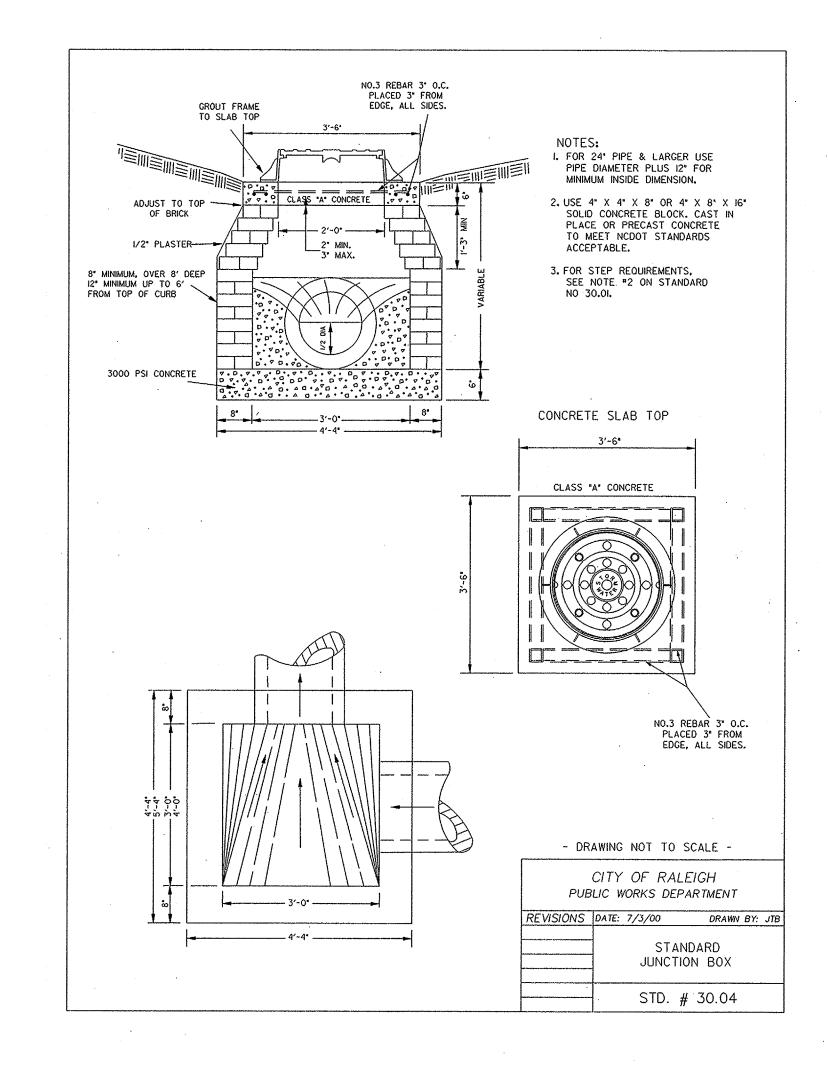
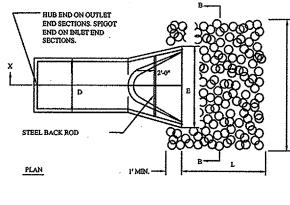


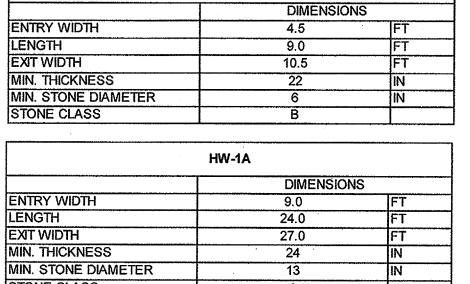
ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL CITY OF RALEIGH AND/OR NCDOT STANDARDS AND





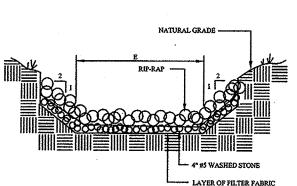






A-200

LENGIN	24.0	[F]
EXIT WIDTH	27.0	FT
MIN. THICKNESS	24	IN
MIN. STONE DIAMETER	13	IN
STONE CLASS	1	
	A-1	
	DIMENSIONS	
ENTRY WIDTH	9.0	FT
LENGTH	18.0	FT
EXIT WIDTH	21.0	FT
MIN. THICKNESS	22	IN
MIN. STONE DIAMETER	6	IN
STONE CLASS	В	



THE WIDTH OF THE END OF THE APRON SHALL BE EQUAL TO THE BOTTOM WIDTH OF THE RECEIVING CHANGE MAXIMUM TAPER TO RECEIVING CHANNEL 5:1. ALL SUBGRADE STRUCTURE TO BE COMPACTED TO 95% OR GREATER.

NOTE: DESIGN STORM IS 10-YR AS PER CITY OF RALEIGH STANDARDS.

RIP-RAP APRON AT FLARED END SECTION

		_			
2	CITY OF RALEIGH 2ND REVIEW COMMENTS	10/07/11	WJ		
1	CITY OF RALEIGH 1ST REVIEW COMMENTS	9/21/11	WJ		
No.	REVISIONS	DATE	B		

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011170001 DATE 7/29/11 SCALE AS SHOWN DESIGNED BY COB DRAWN BY NC CERTIFICATE OF AUTHORIZATION: F-0102 CHECKED BY PAB RALEIGH

THE RETREAT AT RALEIGH PREPARED FOR

LANDMARK PROPERTIES

NORTH CAROLINA

STORM DRAINAGE DETAILS

SHEET NUMBER

C-24