



R/W
 2' MIN.
 3' MIN. 5' MAX.
 1" WHITE PVC PIPE WITH CAP & NO. 4 REBAR LOCATED AT R/W LINE

NOTE:
 INSTALL 3 IN. WARNING TAPE 18 IN. ABOVE MAINS AND SERVICES.

R/W
 2' MIN.
 3' MIN. 5' MAX.
 1" WHITE PVC PIPE WITH CAP & NO. 4 REBAR LOCATED AT R/W LINE

SERVICE TO LOTS ON THE SAME SIDE OF THE STREET AS THE SEWER MAIN.

6x4 SINGLE OR DOUBLE WYE PLUGGED AT ALL INLETS.
 SERVICE TO LOTS ACROSS THE STREET FROM THE SEWER MAIN.

* THIS DETAIL PERTAINS ONLY TO THOSE MAINS WITH 6' - 12' COVER.

#57 GRANITE STONE (6 IN MIN) UNDER PIPE AND 3/4 O.D. EACH SIDE OF PIPE.

TYPICAL DEEP SEWER SERVICE CONSTRUCTION DETAIL

NOT-TO-SCALE

NORTH CHARLESTON SEWER DISTRICT	
7255 STALL ROAD, NORTH CHARLESTON, SC 29406	
PH: (843) 764-3072 FAX: (843) 764-2655	
NCS.D. STANDARD DETAILS	
DEEP SWR. SVC. CONSTRUCTION DTL.	
REV. DATE: 3-2-2011	DWG#: GS-009