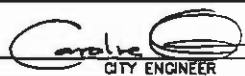


- ① SEWER MAIN WITH SEWER SERVICE WYE AT 30-45 DEGREES.
 - ② WYE BRANCH WITH 1/8 BENDS OR 4" ABS LONGSWEEP COMBO.
 - ③ SEWER SERVICE SHALL BE CONSTRUCTED WITH A STRAIGHT GRADE AND ALIGNMENT FROM THE MAIN TO THE RIGHT-OF-WAY UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER. SEWER SERVICES SHALL BE CONSTRUCTED OF DUCTILE IRON PIPE (CLASS 52) OR POLYVINYL CHLORIDE SEWER PIPE (SDR 26) OR ABS.
 - ④ SEWER SERVICE SHALL HAVE A MINIMUM OF THIRTY SIX (36) INCHES OF COVER FROM FINISHED GRADE AT RIGHT-OF-WAY. SEWER SERVICES THAT HAVE LESS THAN THIRTY SIX (36) INCHES OF COVER, SHALL REQUIRE SPECIAL APPROVAL BY THE CITY ENGINEER.
 - ⑤ SERVICE TO BUILDING. IF NO BUILDING, PLACE TWELVE (12) INCH STUB (TO RIGHT-OF-WAY) WITH WATER TIGHT CAP.
 - ⑥ CLASS "A" CONCRETE EXCEPT IN RESIDENTIAL PLANTER OR LAWN AREAS.
 - ⑦ CLEANOUT BOX SHALL BE A CHRISTY G5 BOX WITH CAST IRON LID WHEN SUBJECT TO TRAFFIC LOADS. USE CARSON-BROOKS 1412-B BOX IN RESIDENTIAL LAWN AND PLANTER AREAS. ALL LIDS SHALL READ "SEWER C.O.".
 - ⑧ CURB, GUTTER, AND SIDEWALK WITH A TWO (2) INCH x TWO (2) INCH LETTER "S" STAMPED, CHISELED, ETC. ON TOP OF CURB LOCATED DIRECTLY ABOVE WHERE SEWER SERVICE CROSSES THE GUTTER FLOWLINE. METHOD TO BE APPROVED BY THE CITY ENGINEER.
 - ⑨ RISER. SAME MATERIAL AS SEWER SERVICE.
 - ⑩ RUBBER END CAP W/STAINLESS STEEL SHEAR BAND.
 - ⑪ BEDDING MATERIAL.
- NOTES:**
- A. SEWER SERVICES SHALL BE RUN TO MANHOLES WHENEVER POSSIBLE.
 - B. SEWER CLEANOUTS SHALL LIE WITHIN CITY R/W OR A DEDICATED PUBLIC EASEMENT IN ALL CASES.

THE CITY OF WEST SACRAMENTO - STANDARD DETAIL

APPROVED BY:  CITY ENGINEER	C-38733 P.E. NO.	3/31/05 DATE
REVISION:		
REVISION:		
REVISION:		
REVISION:		

TITLE: RESIDENTIAL SEWER SERVICE WITH CLEANOUT

STANDARD DETAIL #: 401

