



**NOTES:**

THE METHOD OF CONNECTING NEW PVC MAIN SEWER PIPE TO EXISTING MAIN SEWER PIPE SHOWN ON THIS DETAIL APPLIES TO ALL SUCH CONNECTIONS REQUIRED FOR MAIN SEWER, SIDE SEWER, AND MANHOLE REPLACEMENT WORK.

PIPE ENDS SHALL BE CUT TRUE AND FLUSH AND SHALL BUTT TOGETHER EVENLY AND TIGHT.

CRUSHED SURFACING TOP COARSE SHALL BE PLACED AND COMPACTED AROUND CONNECTION TO ASSURE PIPE STAYS TRUE AND NO SETTLEMENT OCCURES.

THIS APPLICATION MAY BE USED FOR GRAVITY SYSTEMS FOR REPAIRS OR NEW INSTALLATIONS.

NOT FOR PRESSURE SYSTEMS.



**CONNECTION BETWEEN NEW MANHOLE & EX'ST SEWER MAIN**

STANDARD PLAN:  
**SS - 210**

DATE: **FEB. 2007**

CITY ENGINEER APPROVAL:  
Longview: **C.B.**  
Kelso: **S.Z.**