



- NOTES:**
1. USING A CIRCULAR SAW FITTED WITH A DIAMOND BLADE, CAREFULLY CORE THE HOST PIPE MAKING A HOLE TO ACCEPT THE STUB OUT PROTRUDING FROM THE UNDERSIDE OF THE SADDLE. A FERROCEMENT FLEXIBLE TAP SADDLE SHALL BE INSTALLED OVER THE CUT OUT.

2. IF THE MAIN LINE SEWER IS CRACKED OR DAMAGED, THE CONTRACTOR IS RESPONSIBLE FOR REPLACING UP TO 5 FT. OF MAIN LINE SEWER ON EITHER SIDE OF THE TAP. IF NO GOOD HOST PIPE CAN BE FOUND UP TO 5 FT. FROM THE TAP, THE VILLAGE MUST BE NOTIFIED.

3. THE CUT OUT HOLE SECTION SHALL BE COATED WITH SIKAFLEX 11FC WHICH WILL CURE AT AMBIENT TEMPERATURE.

4. STRAP ON THE SADDLE USING A STAINLESS STEEL BAND ON EACH SIDE OF THE SADDLE. TIGHTEN THE BANDS TO PRODUCE A WATER TIGHT SEAL OF THE SADDLE GASKET TO THE HOST PIPE.

5. ENCASE THE ENTIRE SERVICE CONNECTION IN CEMENT STABILIZED SAND AS SHOWN ON DRAWING, A MINIMUM OF 6" BELOW, ABOVE, AND TO THE SIDES OF THE PIPE.

Village of Mount Prospect	
Public Works Department 1700 W Central Rd	
SERVICE CONNECTION TO MAIN LINE SEWER DETAIL	
Scale: None	Last Revised: 8-09