



NOTES:

1. APPLIES TO SERVICES, WATERMAIN, AND SANITARY SEWER.
2. PIPE SHALL BE CENTERED UNDER INSULATION UNLESS OTHERWISE SPECIFIED.
3. WHEN PIPE CROSSES WITHIN 2.5' OF STORM SEWER, SEE DETAIL BED-6.
4. WHEN STACKING INSULATION BOARDS, STAGGER EACH LAYER SUCH THAT ALL BUTT JOINTS ARE OVERLAPPED BY THE LAYER ABOVE (18" MIN.).

| COVER OVER PIPE (a) | WIDTH OF INSULATION BOARD (b) | THICKNESS OF INSULATION BOARD (c) |
|---------------------|-------------------------------|-----------------------------------|
| LESS THAN 4' | * | * |
| 4' - 5' | 6' | 6" |
| 5' - 6' | 4' | 4" |

*SERVICES, WATERMAINS, AND SANITARY SEWERS WITH LESS THAN 4' OF COVER NEED PRIOR APPROVAL FROM PUBLIC WORKS DEPARTMENT PRIOR TO INSTALLATION.