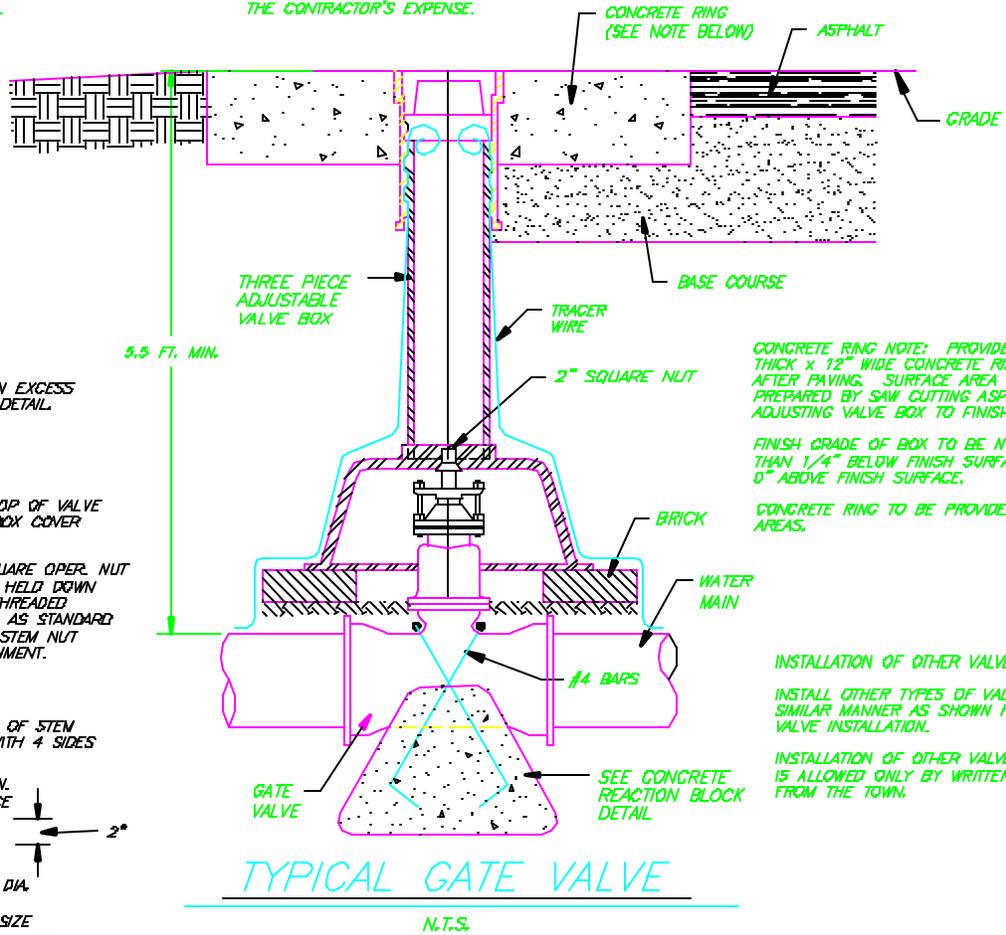


NOTE: IN UNPAVED AREAS, PROVIDE A SLIGHT GRADE FOR FINISH GRADE AWAY FROM TOP OF VALVE BOX. SEE CONCRETE RING NOTE FOR PLACEMENT OF CONCRETE RING IN UNPAVED AREAS.

NOTES:

1. ALL VALVES ADJACENT TO FITTING SHALL BE FLANGE X MM. FITTING SHALL BE FLANGED NEXT TO VALVE. LINE VALVES TO BE MM X MM.
2. DESIGN LOCATIONS OF VALVES ARE OUTSIDE OF CONCRETE CURB/GUTTER AND VALLEY PANS. INSTALLED VALVES WHICH CONFLICT WITH CONCRETE AREAS SHALL BE RELOCATED AT THE CONTRACTOR'S EXPENSE.



CONCRETE RING NOTE: PROVIDED A 5" THICK X 12" WIDE CONCRETE RING PLACED AFTER PAVING. SURFACE AREA SHALL BE PREPARED BY SAW CUTTING ASPHALT AND ADJUSTING VALVE BOX TO FINISH GRADE.

FINISH GRADE OF BOX TO BE NO MORE THAN 1/4" BELOW FINISH SURFACE AND 0" ABOVE FINISH SURFACE.

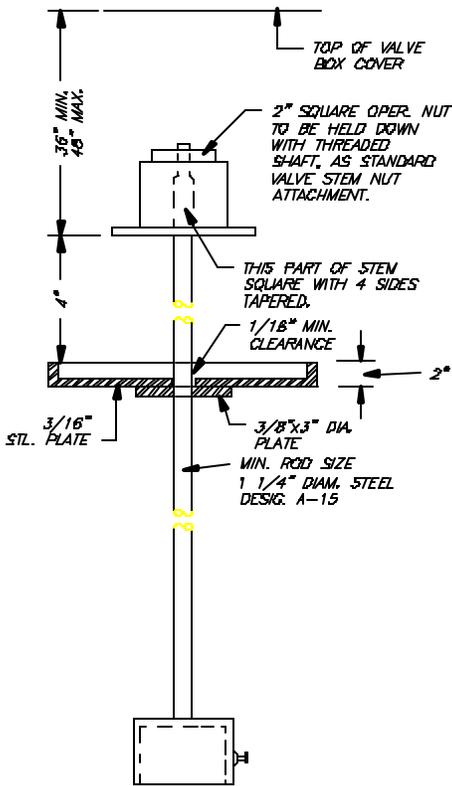
CONCRETE RING TO BE PROVIDED IN ALL AREAS.

INSTALLATION OF OTHER VALVE TYPES:

INSTALL OTHER TYPES OF VALVES IN A SIMILAR MANNER AS SHOWN FOR THE GATE VALVE INSTALLATION.

INSTALLATION OF OTHER VALVE TYPES IS ALLOWED ONLY BY WRITTEN APPROVAL FROM THE TOWN.

NOTE: FOR WATERLINE DEPTHS IN EXCESS OF 6', SEE DEEP VALVE SETTING DETAIL.



DEEP VALVE SETTING

GATE VALVE & VALVE BOX DETAIL

TOWN OF NEW CASTLE

NOT TO SCALE

DWG: WA-10