



This Special Detail is needed because of a drainage problem with the doorway into the gym, on the northwest corner of Kenworthy. The door threshold is lower than the centerline of the roadway, which currently slopes downhill to the building face, and rain runoff currently floods into the door. The centerpiece of this corrective design is to move the drainage from the building face to a five-foot flat special gutter located 10' to the east of the building face. This 5' gutter will in turn drain southerly until it meets up the typical C&G south of Kenworthy.

(*1) This special gutter will be paid for as "6" Concrete Driveway". The two-inch roll down curb will be paid for under the item for "Concrete Curb (4" mntble-integral)", since there isn't a pay item available for 2" curb.

(*2) The special 5' gutter and the sidewalk will need to be built first and afterwards the 18' parking extent will be paved to match the main roadway. The slope of this 18' calculates out to about 4%, which is a fortuitous coincidence since that jives with the overall typical section north of Kenworthy.