WALL MOUNTED PUMP CONTROL
W/ HIGH WATER ALARM LIGHT
& BUZZER; PROVIDE AUXILIARY
CONTACTS FOR CONNECTION TO
B.A.S.

?" C.I. INLET PIPE

PRECAST REINFORCED CONCRETE
SUMP BASIN. HOLDING CAPACITY
SEE SCHEDULE FOR SUMP BASIN
DIMENSIONS

95% COMPACTED
BEDDING MATERIAL

SUMP PUMPS

EXPANSION JOINT; ALL
AROUND BASIN AT
FLOOR SLAB.

ANCHOR PUMP LIFT CHAIN TO
INSPECTION COVER PLATE.

PUMP DISCHARGE. SEE SCHEDULE
FOR SIZES

STEEL COVER PLATE.
BOLT TO FLOOR W/
VAPOR SEAL.

PROVIDE RAIL SYSTEM
FOR PUMP REMOVAL.

VERIFY

HIGH WATER ALARM
POSITION AT INVERT OF INLET
STAND-BY PUMP "ON"
LEAD PUMP "ON"
PUMP "OFF"

?" SUMP VENT

DUPLEX SUMP PUMP DETAIL
12/94