NOTES:

1. UNLESS OTHERWISE INDICATED ON PLAN, SIDE SEWER SHALL BE A MIN. OF 6' DEEP AT PROPERTY LINE, OR 5' LOWER THAN THE LOWEST LOT ELEVATION, WHICHER IS LOWER.
2. WHEN REPLACING EXISTING SIDE SEWER, CONTRACTOR SHALL VERIFY AND CORRECT EXISTING DEFICIENCIES SUCH AS POSITIVE FALL, OTHER EXISTING CONNECTIONS, SAGS, OR DEFLECTIONS IN THE SIDE SEWER.
3. INSTALL CLEANOUT AFTER 3 BENDS, AT MAX 100' INTERVALS, AT END OF LINE, AND WITHIN 2' OF HOUSE.
4. EXISTING PIPE CONNECTIONS SHALL BE CUT IN WYE. INSERTA TEE MAY BE USED ON 12" DIAMETER OR LARGER SEWER MAIN. NEW LATERAL CONNECTIONS TO EXISTING MAIN SHALL BE PER SS-740.
5. WYES OR TEES CONNECTED TO THE SEWER MAIN SHALL BE ROTATED TO A 2 OR 10 O'CLOCK ORIENTATION.

MARK 2"x4" STAKE WITH "SEWER" AND DEPTH TO PIPE INVERT FROM FINISHED GROUND LEVEL.

2"x4" STAKE BURIED TO DEPTH OF PIPE INVERT, EXTEND A MINIMUM OF 3' ABOVE GRADE. PAINT GREEN ABOVE GROUND.

INSTALL CLEAN-OUT IN ROW 1 FOOT FROM PROPERTY LINE

WYE WITH 45 DEGREE BEND OR COMBINATION WYE MATCHING SERVICE SIZE.

SEWER MAINLINE

PEA GRAVEL BEDDING PER SS-750

4"Ø OR 6"Ø SEWER PIPE, ONE LENGTH MINIMUM.

WYE WITH 45 DEGREE BEND OR COMBINATION WYE. REFER TO NOTE 2 AND NOTE 4 FOR CONNECTION TO EXISTING MAINS.

8 GAUGE, GREEN COATED WIRE, TO BE DOUBLED AROUND PIPE AND 2"x4" STAKE AT OR ABOVE FINISHED GRADE.

EXTEND SERVICE PIPE 12" MIN. BEYOND CLEANOUT WITH CAP.

2.0% SLOPE IN R.O.W.

6"-12"

NOT TO SCALE