E.: INFORMATION INDICATES THAT 30" SEWER CROSSES 12" SEWER WEST OF MANHOLE AT STA. 6+84.

ESTHNER AVE.

SOUTH LINE N½ NE¼ SEC. 8-27-1E.

ELIZABETH AVE.

ELIZABETH AVE.

F.L. 58.44 DEPTH 6.15'

GAS REGULATOR

30" SAN. SEWER

F.L. 58.68 DEPTH 5.45'

F.L. 57.08 DEPTH 7.71'

F.L. 57.07

PLUG PIPE

2" GAS

2" L.P. GAS

F.L. 56.28

PROPOSED PARKING LOT

20' Sewer Easement

F.L. 56.68

1174'

EX. MH 6+84

265'

1½" - 2" GAS SERVICE LINE

PORTABLE

PORTABLE

PORTABLE

PORTABLE

PORTABLE

20' Sewer Easement

20' Utility Easement

MERTON AVE.

SEWER TO BE ABANDONED

TRENCH TO BE VACATED

F.L. 57.03 DEPTH 7.71'

F.L. 56.87 DEPTH 8.24'

SEWER TO BE ABANDONED

INLET F.L. 105.11

F.L. 56.70 DEPTH 9.7'

PLUG PIPE SOUTH

0+00 EX. MH

F.L. 56.57 DEPTH 9.32

117.4'

F.L. 56.44 DEPTH 9.55'

51' BACK TO C.L.

30" SAN SEWER

EX. MH TO BE ABANDONED AND PLUG PIPES

NOTE: CONTRACTOR SHALL REWORK INVERTS IN EXISTING MANHOLES AT STA. 0+00 AND 6+84 TO PROVIDE NEW FLOW CHANNELS FOR RELOCATED SEWER.

B.M. - ELEV. 105.85 : NORTH RIM OF MH 1174' SOUTH OF THE SOUTH R. OF MERTON AND 152' EAST OF THE EAST R. OF ELIZABETH.

N

1" = 50' HORIZ.
1" = 5' VERT.

2-21-78

APPROVED AS NOTED
BY CITY ENGINEER

SANITARY SEWER RELOCATION

STANLEY ELEMENTARY SCHOOL

K.O. TAYLOR, P.E.
JANUARY 26, 1978

FINAL

FIL. ELEVATION OF PIPE TO BE VERIFIED BEFORE ANY PIPE IS LAID

EXISTING GROUND

110
105
100
95

EX MH 6+84 FL 57.07

268 L.F. 12" ABS COMPOSITE PIPE @ + 0.07%

MH 4+16 FL 56.86

270 L.F. 12" ABS COMPOSITE PIPE @ + 0.07%

MH 1+46 FL 56.68

146 L.F. 12" ABS COMPOSITE PIPE @ + 0.07%

FL. 56.57 "IN" FL. 56.57 "OUT" EX. MH 0+00

7 6 5 4 3 2 1 0