



LATERAL 373, SOUTHWEST INTERCEPTOR SEWER
 PROJECT NO. 468-82649 (622027)
 BUILT BY H. D. MILLS & SONS INC.
 9/8/97 PER PLAN

5300 S. Meridian

Cons Stand # 3402 + 3401

Cons Stand # 99 03222701

*5300 S. Meridian
 M# 18-21 w. 47th*

M# 5341-084

Cons Stand

Permit 3402 + 3401

Ball Dia

Ball

Ball Dia

Ball Dia

SCALE: 1" = 150'

| CONSTRUCTION RECORD | | | | | | SERVICE RECORD | | | | | | |
|--|-----------|-----------|-------|------------|---------------------|-----------------|---------------|------------|--------------|------------|-----------------|------------|
| STATION | ELEVATION | | DEPTH | MANHOLE | 4-INCH "Y" BRANCHES | | No. of Permit | | House Number | | DATE OF PERMITS | |
| | GROUND | GRADE | | | North West | South East | North West | South East | North West | South East | North West | South East |
| LATERAL 373, SOUTHWEST INTERCEPTOR SEWER | | | | | | | | | | | | |
| 0+00 L1 | 90.30 | 72.82 out | 17.5 | 0+00 EXIST | | | | | | | | |
| | 90.30 | 78.00 in | 12.3 | | | | | | | | | |
| | 89.22 | 78.13 out | 11.1 | 0+42.9 | | | | | | | | |
| | 89.22 | 78.23 in | 11.0 | | | | | | | | | |
| 1+00 | 88.80 | 78.40 | 10.4 | | | | | | | | | |
| 2+00 | 88.30 | 78.70 | 9.6 | | | | | | | | | |
| 3+00 | 88.60 | 79.00 | 9.6 | | | | | | | | | |
| 4+00 | | | | | | | | | | | | |
| | 89.50 | 79.31 | 10.2 | 4+05.0 | 8" STUB N 79.41 | | | | | | | |
| 5+00 | 89.00 | 79.60 | 9.4 | | | | | | | | | |
| 6+00 | 89.00 | 79.90 | 9.1 | | | | | | | | | |
| 7+00 | 87.10 | 80.20 | 6.9 | | | | | | | | | |
| | 87.70 | 80.39 | 7.3 | 7+65.0 | 8" STUB N 80.49 | | | | | | | |
| 8+00 | 87.20 | 80.50 | 6.7 | | | | | | | | | |
| 9+00 | 87.30 | 80.80 | 6.5 | | | | | | | | | |
| 10+00 | 87.40 | 81.10 | 6.3 | | | | | | | | | |
| 11+00 | 87.50 | 81.40 | 6.1 | | | | | | | | | |
| | 87.91 | 81.50 out | 6.4 | 11+33.3 | 8" STUB N 81.60 | 8" STUB E 81.60 | | | | | | |
| | 87.91 | 81.60 in | 6.3 | | | | | | | | | |
| 12+00 | 87.50 | 81.80 | 5.7 | | | | | | | | | |
| 13+00 | 87.50 | 82.10 | 5.4 | | | | | | | | | |
| 14+00 | 87.50 | 82.40 | 5.1 | | | | | | | | | |
| | 86.31 | 82.23 | 4.1 | 14+82.9 | | | | | | | | |
| 15+00 | 86.00 | 82.70 | 3.3 | | | | | | | | | |
| 16+00 | 86.30 | 83.00 | 3.3 | | | | | | | | | |
| 17+00 | 86.80 | 83.30 | 3.5 | | | | | | | | | |
| | | | | | | | | | | | | |
| 18+00 | 87.50 | 83.60 | 3.9 | | | | | | | | | |
| | 87.91 | 83.70 | 4.2 | 18+32.9 | 6" STUB SE 83.87 | | | | | | | |
| 0+00 L-2 | 90.85 | 83.09 | 7.8 | 0+00 EXIST | | | | | | | | |
| 1+00 | 88.50 | 83.34 | 5.2 | | | | | | | | | |
| 2+00 | 91.00 | 83.59 | 7.4 | | | | | | | | | |
| | 91.62 | 83.76 | 7.9 | 2+67.2 | | | | | | | | |
| 3+00 | 91.20 | 83.84 | 7.4 | | | | | | | | | |
| 4+00 | 91.00 | 84.09 | 6.9 | | | | | | | | | |
| 5+00 | 90.70 | 84.34 | 6.4 | | | | | | | | | |
| 6+00 | 90.50 | 84.59 | 5.9 | | | | | | | | | |
| | 90.94 | 84.72 | 6.2 | 6+51.2 | | | | | | | | |
| 7+00 | 90.50 | 84.84 | 5.7 | | | | | | | | | |
| 8+00 | 90.60 | 85.09 | 5.5 | | | | | | | | | |
| 9+00 | 90.80 | 85.34 | 5.5 | | | | | | | | | |
| 10+00 | 90.60 | 85.59 | 5.0 | | | | | | | | | |
| | 90.73 | 85.69 | 5.0 | 10+35.2 | | | | | | | | |
| 11+00 | 90.00 | 85.84 | 4.2 | | | | | | | | | |
| 12+00 | 89.40 | 86.09 | 3.3 | | | | | | | | | |
| 13+00 | 89.50 | 86.34 | 3.2 | | | | | | | | | |
| | | | | | | | | | | | | |
| 14+00 | 90.17 | 86.59 | 3.6 | 14+00.0 | 6" STUB S 86.76 | | | | | | | |

Sw 2007-01472 - 5300 meridian (maint pldg) - 22' East of mt (4" sch 40 PVC) 7/11/07
 # 3401 5/19/98 5300 meridian
 # 3402

2101 (9' pipe 214+00)
 3402
 5300 meridian
 5-19-98
 5-19-98