EXHIBIT E - TRAIL DIAGRAM

MAX. DOWNSLOPE, OR AS SHOWN; TYP. EITHER SIDE

1.50'

2.00' BERM WIDTH

10.00'

PAVEMENT WIDTH

2.00' BERM WIDTH

ALIGNMENT CENTERLINE

MAX. UPSLOPE TYP. EITHER SIDE; OR AS SHOWN

SWALE, TYPICAL

WIDTH SUBBASE STONE

11.00'

TYPICAL PAVEMENT SECTION

NTS

LEGEND

1. ITEM 203 EXCAVATION AND/OR EMBANKMENT
2. ITEM 204 SUBGRADE COMPACTION AND PROOF ROLLING
3. ITEM 304 4” LIMESTONE AGGREGATE BASE
4. ITEM 407 TACK COAT FOR INTERMEDIATE COURSE (0.05 GAL./SQ YD)
5. ITEM 441 1-1/2” ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, 448, PER PLAN
6. ITEM 441 1-1/2” ASPHALT CONCRETE SURFACE COURSE, TYPE 1, 448, PER PLAN
7. ITEM 301 3” ASPHALT CONCRETE BASE COURSE, 301
8. ITEM 642 4” DASHED CENTERLINE
9. ITEM 653 2” TOPSOIL FURNISHED AND INSTALLED
10. ITEM 659 SEEDING AND MULCHING
11. ITEM 617 BERMED SHOULDER
12. MISC ELEVATED HAZARD TRAIL SAFETY RAILING, AS NEEDED

CITY OF SOLON
ENGINEERING DEPARTMENT

STANDARD DETAIL

10 FT PATH

EXHIBIT E
South Chagrin Reservation

Solon to Chagrin Falls Trail

Legend

Name

Legend

- Trail
- Connection to CMP Trail
- Cleveland Metroparks Trail
- All Purpose Trail
- Roads
- Hydrology
- Cleveland Metroparks

Beginning of Project

End of Project

Proposed Bridge Over Chagrin River

Cleveland Metroparks Trail

Bentleyville

Solon

Chagrin Falls

Bainbridge Township

Solon

Bentleyville

Chagrin Falls

Moreland Hills

Orange

Solon

Bainbridge Township

EXHIBIT E - TRAIL DIAGRAM