HIKER/PEDESTRIAN TRAIL



TRAIL CLASS III DESIGN PARAMETERS:

- DESIGN CLEARING WIDTH (MAX.): 5'
- SHOULDER CLEARANCE (MAX.): 18"
- DESIGN CLEARING HEIGHT (MAX.): 8'
- SLOPE (MAX. SUSTAINED): 12%
- SLOPE (MAX.): 25% FOR 200'
- CROSS SLOPE (MAX.): 15%
- SURFACE: NATIVE, SOME ONSITE BORROW OR IMPROTED MATERIAL WHERE NEEDED FOR STABILIZATION AND OCCASIONAL GRADING; INTERMITTENTLY ROUGH; PROTRUSIONS ARE ≤ 3"; OBSTACLES ARE 6" MAX.

PACK AND SADDLE TRAIL



TRAIL CLASS III DESIGN PARAMETERS:

- DESIGN CLEARING WIDTH (MAX.): 8'
- SHOULDER CLEARANCE (MAX.): 18"
- DESIGN CLEARING HEIGHT (MAX.): 10'
- SLOPE (MAX. SUSTAINED): 12%
- SLOPE (MAX.): 20% FOR 200'
- CROSS SLOPE (MAX.): 8%
- SURFACE: NATIVE, SOME ONSITE BORROW OR IMPROTED MATERIAL WHERE NEEDED FOR STABILIZATION AND OCCASIONAL GRADING; INTERMITTENTLY ROUGH; PROTRUSIONS ARE ≤ 3"; OBSTACLES ARE 6" MAX.

BICYCLE TRAIL



TRAIL CLASS III DESIGN PARAMETERS:

- DESIGN CLEARING WIDTH (MAX.): 6'
- SHOULDER CLEARANCE (MAX.): 12"
- DESIGN CLEARING HEIGHT (MAX.): 8'
- SLOPE (MAX. SUSTAINED): 10%
- SLOPE (MAX.): 15% FOR 200'
- CROSS SLOPE (MAX.): 8%
- SURFACE: NATIVE, SOME ONSITE BORROW OR IMPORTED MATERIAL WHERE NEEDED FOR STABILIZATION AND OCCASIONAL GRADING; INTERMITTENTLY ROUGH; PROTRUSIONS ARE ≤ 3"; OBSTACLES ARE 10" MAX.

BICYCLE TRAIL



TRAIL CLASS IV DESIGN PARAMETERS:

- DESIGN CLEARING WIDTH (MAX.): 8'
- SHOULDER CLEARANCE (MAX.): 18"
- DESIGN CLEARING HEIGHT (MAX.): 9'
- SLOPE (MAX. SUSTAINED): 8%
- SLOPE (MAX.): 10% FOR 200'
- CROSS SLOPE (MAX.): 5%
- SURFACE: NATIVE, WITH IMPROVED SECTIONS OF BORROW OR IMPORTED MATERIALS AND ROUTINE GRADING; STABLE WITH MINOR ROUGHNESS; PROTRUSIONS ARE \leq 3"; OBSTACLES ARE 8" MAX.

PACK AND SADDLE TRAIL



TRAIL CLASS IV DESIGN PARAMETERS:

- DESIGN CLEARING WIDTH (MAX.): 8'
- SHOULDER CLEARANCE (MAX.): 18"
- DESIGN CLEARING HEIGHT (MAX.): 12'
- SLOPE (MAX. SUSTAINED): 10%
- SLOPE (MAX.): 15% FOR 200'
- CROSS SLOPE (MAX.): 5%
- SURFACE: NATIVE, WITH IMPROVED SECTIONS OF BORROW OR IMPORTED MATERIAL AND ROUTINE GRADING; MINOR ROUGHNESS; PROTRUSIONS ARE ≤ 3"; OBSTACLES ARE 3" MAX.

HIKER/PEDESTRIAN TRAIL



TRAIL CLASS IV DESIGN PARAMETERS:

- DESIGN CLEARING WIDTH (MAX.): 6'
- SHOULDER CLEARANCE (MAX.): 18"
- DESIGN CLEARING HEIGHT (MAX.): 10'
- SLOPE (MAX. SUSTAINED): 10%
- SLOPE (MAX.): 15% FOR 200'
- CROSS SLOPE (MAX.): 10%
- SURFACE: NATIVE, WITH IMPROVED SECTIONS OF BORROW OR IMPORTED MATERIAL AND ROUTINE GRADING; MINOR ROUGHNESS; PROTRUSIONS ARE ≤ 3"; OBSTACLES ARE 8" MAX.

HIKER/PEDESTRIAN TRAIL



TRAIL CLASS V DESIGN PARAMETERS:

- DESIGN CLEARING WIDTH (MAX.): 6'
- SHOULDER CLEARANCE (MAX.): 24"
- DESIGN CLEARING HEIGHT (MAX.): 10'
- SLOPE (MAX. SUSTAINED): 5%
- SLOPE (MAX.): 5% FOR 200'
- CROSS SLOPE (MAX.): 3%
- SURFACE: IMPORTED MATERIAL LIKELY AND ROUTINE GRADING;
 UNIFORM, FIRM, AND STABLE; NO PROTRUSIONS; NO OBSTACLES