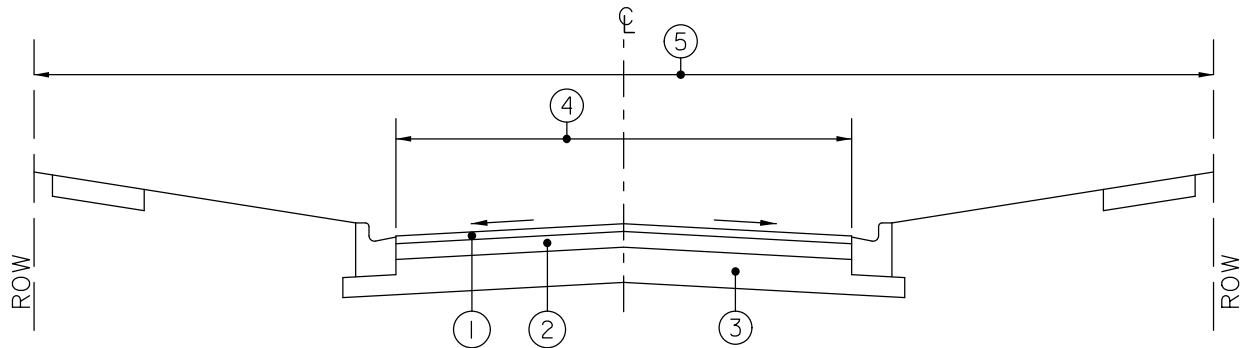


TYPICAL STREET CROSS SECTION - RIGID PAVEMENT

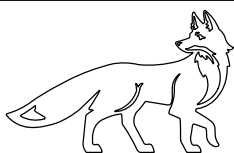
- ① PORTLAND CEMENT CONCRETE, 9" ARTERIAL, 8" COLLECTOR, 6" LOCAL
- ② COMPACTED GRANULAR SUB BASE, TYPE B, 6"
- ③ SEE DESIGN MANUAL FOR WIDTH OF PAVEMENT
- ④ SEE DESIGN MANUAL FOR WIDTH OF RIGHT OF WAY



TYPICAL STREET CROSS SECTION - FLEXIBLE PAVEMENT

- ① HOT-MIX ASPHALT SURFACE COURSE, 2"
- ② HOT-MIX ASPHALT BINDER COURSE, 4"
- ③ COMPACTED GRANULAR SUB BASE, TYPE B, 12"
- ④ SEE DESIGN MANUAL FOR WIDTH OF PAVEMENT
- ⑤ SEE DESIGN MANUAL FOR WIDTH OF RIGHT OF WAY

STRUCTURAL NUMBER REQUIRED:
 LOCAL 3.65
 COLLECTOR 4.00



CITY OF ST. CHARLES
 ILLINOIS • SINCE 1834
Pride of the Fox

STREET PAVEMENT SECTIONS

DATE: 1-28-2022

NOT TO SCALE

REVISED:

DRAWING NO. E-12