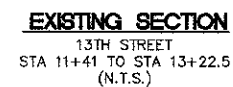


13TH STREET
HOT-MIX ASPHALT PAVEMENT
CLASS III
80,000 LB
TWO LANE URBAN
2022 ADT 891
PV 888 (99.7%)
SU 3 (0.3%)
MU 0 (0.0%)
TF = 0.01 (ACTUAL)
TF = 0.50 (USED)
SSR POOR
AC MIX TEMP 75°
PG 64-22
MODULUS 690 KSI
MICROSTRAIN 145
THICKNESS REQUIRED = 7 1/4"
THICKNESS PROVIDED = 7 1/4"



- (A) EXISTING PORTLAND CEMENT CONCRETE SIDEWALK
- (B) EXISTING AGGREGATE BASE
- (C) EXISTING CONCRETE PAVEMENT
- (D) EXISTING HOT-MIX ASPHALT PAVEMENT
- (E) EXISTING COMBINATION CONCRETE CURB & GUTTER, VARIOUS TYPES
- (F) EXISTING COMBINATION CONCRETE CURB & GUTTER, (TO BE REMOVED)
- (G) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- (H) HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- (I) EARTH EXCAVATION

- ① AGGREGATE SUBGRADE, 12"
- ② COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ③ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ④ HOT-MIX ASPHALT BASE COURSE, 8 1/2"
- ⑤ HOT-MIX ASPHALT BASE COURSE, 5 1/4"
- ⑥ LEVELING BINDER
- ⑦ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"
- ⑧ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- ⑨ BITUMINOUS MATERIALS (PRIME COAT) AND AGGREGATE (PRIME COAT)
- ⑩ PORTLAND CEMENT CONCRETE SIDEWALK, 5" (7" AT DRIVEWAYS)
- ⑪ AGGREGATE BASE COURSE, TYPE B, 4"
- ⑫ TOPSOIL, 4"; SODDING; FERTILIZER
- ⑬ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ⑭ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- ⑮ HOT-MIX ASPHALT BASE COURSE, 5 3/4"

