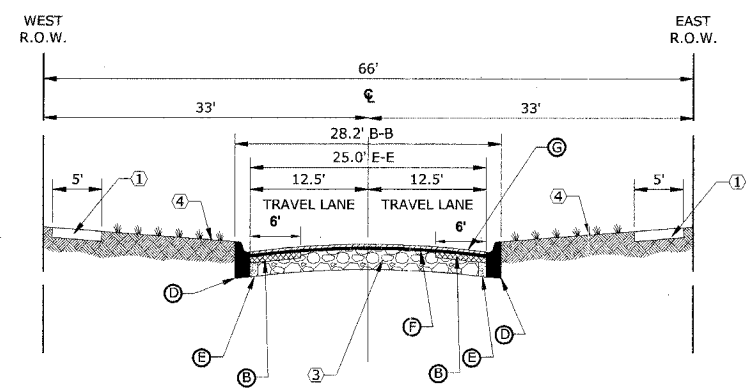
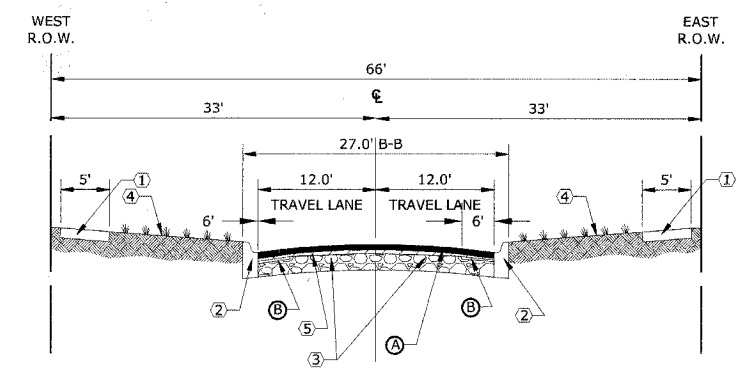


**EXISTING TYPICAL CROSS SECTION**  
**BRISTOL AVENUE**  
 STATION 0+90 TO STATION 26+43  
 (FRONTAGE ROAD TO CANTERBURY STREET)

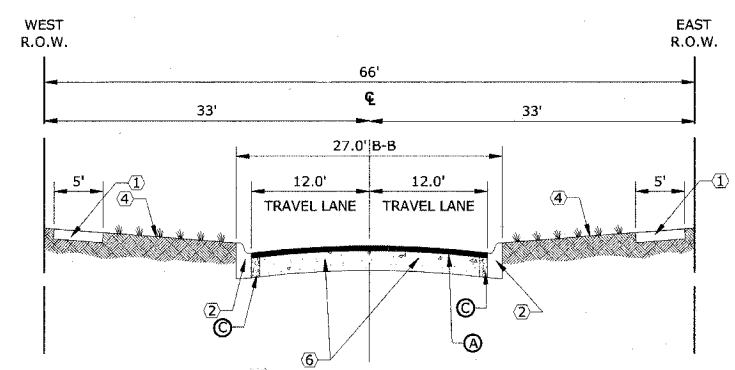


**PROPOSED TYPICAL CROSS SECTION**  
**BRISTOL AVENUE**  
 STATION 0+90 TO STATION 26+43  
 (FRONTAGE ROAD TO CANTERBURY STREET)

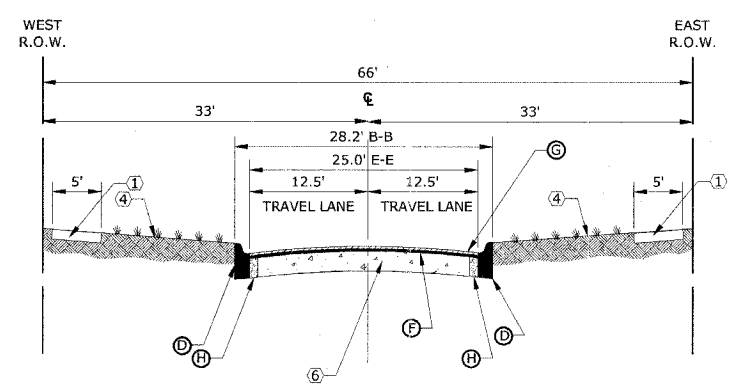


**EXISTING TYPICAL CROSS SECTION**  
**DOVER STREET**  
 STATION 13+87 TO STATION 27+00  
 (SUFFOLK TO GARDNER ROAD)

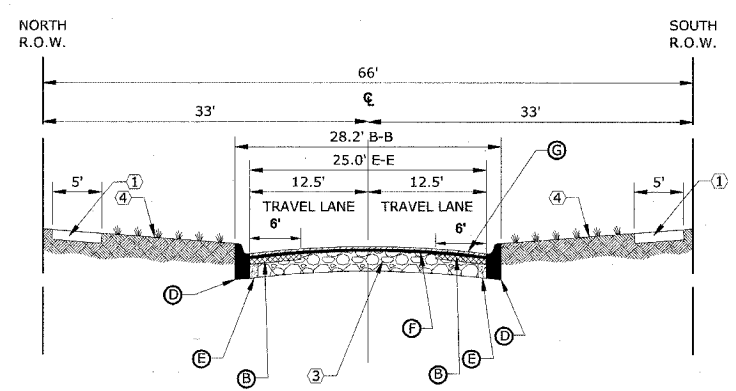
- LEGEND**
- ① EXISTING PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
  - ② EXISTING COMBINATION CURB AND GUTTER, TYPE B-6.12
  - ③ EXISTING AGGREGATE BASE COURSE TO REMAIN
  - ④ EXISTING SODDED PARKWAY (SOD WILL BE REPLACED ADJACENT TO NEW CONCRETE)
  - ⑤ EXISTING HOT-MIX ASPHALT PAVEMENT TO REMAIN
  - ⑥ EXISTING CONCRETE BASE TO REMAIN
  - Ⓐ HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH)
  - Ⓑ 4" CLASS 'D' PATCH, SPECIAL
  - Ⓒ PAVEMENT REMOVAL
  - Ⓓ PROPOSED COMBINATION CURB AND GUTTER, TYPE B-4.12 (SPECIAL)
  - Ⓔ COMPACTED CA-6 (INCLUDED IN THE COST OF THE CURB AND GUTTER)
  - Ⓕ LEVELING BINDER (MACHINE METHOD), N50 1"
  - Ⓖ HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50, 1 1/2"
  - Ⓗ PORTLAND CEMENT CONCRETE BASE COURSE, 8"



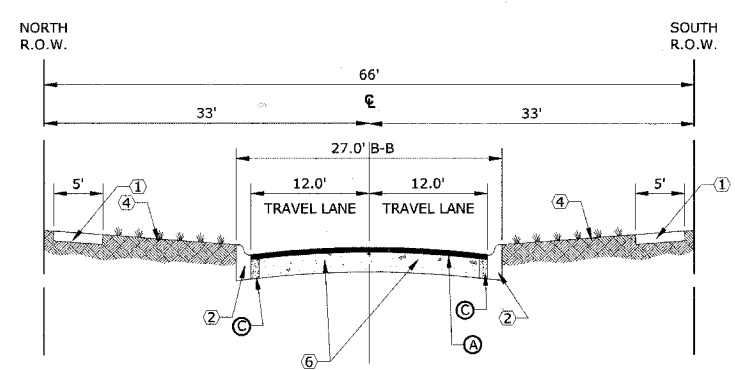
**EXISTING TYPICAL CROSS SECTION**  
**BRISTOL AVENUE**  
 STATION 26+43 TO STATION 39+64  
 (CANTERBURY STREET TO DICKENS STREET)



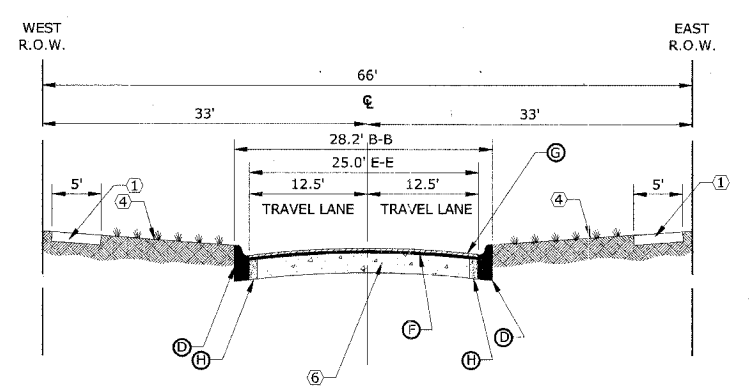
**PROPOSED TYPICAL CROSS SECTION**  
**BRISTOL AVENUE**  
 STATION 26+43 TO STATION 39+64  
 (CANTERBURY STREET TO DICKENS STREET)



**PROPOSED TYPICAL CROSS SECTION**  
**DOVER STREET**  
 STATION 13+87 TO STATION 27+00  
 (SUFFOLK TO GARDNER ROAD)



**EXISTING TYPICAL CROSS SECTION**  
**DOVER STREET**  
 STATION 0+80 TO STATION 13+87  
 (WESTCHESTER BOULEVARD TO SUFFOLK AVENUE)



**PROPOSED TYPICAL CROSS SECTION**  
**DOVER STREET**  
 STATION 0+80 TO STATION 13+87  
 (WESTCHESTER BOULEVARD TO SUFFOLK AVENUE)

NOTE: ALL EXISTING AND PROPOSED CROSS SLOPES VARY BETWEEN 2% - 6%.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AC TYPE	AIR VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1 1/2" (IL - 9.5mm)	PG 64-22	4% @ 50 GYR.
LEVELING BINDER MACHINE METHOD, N50, 1" (IL - 9.5mm)	PG 64-22 *	4% @ 50 GYR.
CLASS D PATCHES, TYPE I, II, III AND IV, 4", (BINDER IL-19 MM)	PG 64-22 *	4% @ 70 GYR.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 4" (FOR USE IN RECONSTRUCTS)	PG 64-22 *	4% @ 50 GYR.

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQYD/IN.  
 \* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

Drawing file: W:\Projects\83983\83983-05 - High Priority Project Bristol & Dover\05\_TYPICALS.dwg Oct 03, 2007 - 10:45am