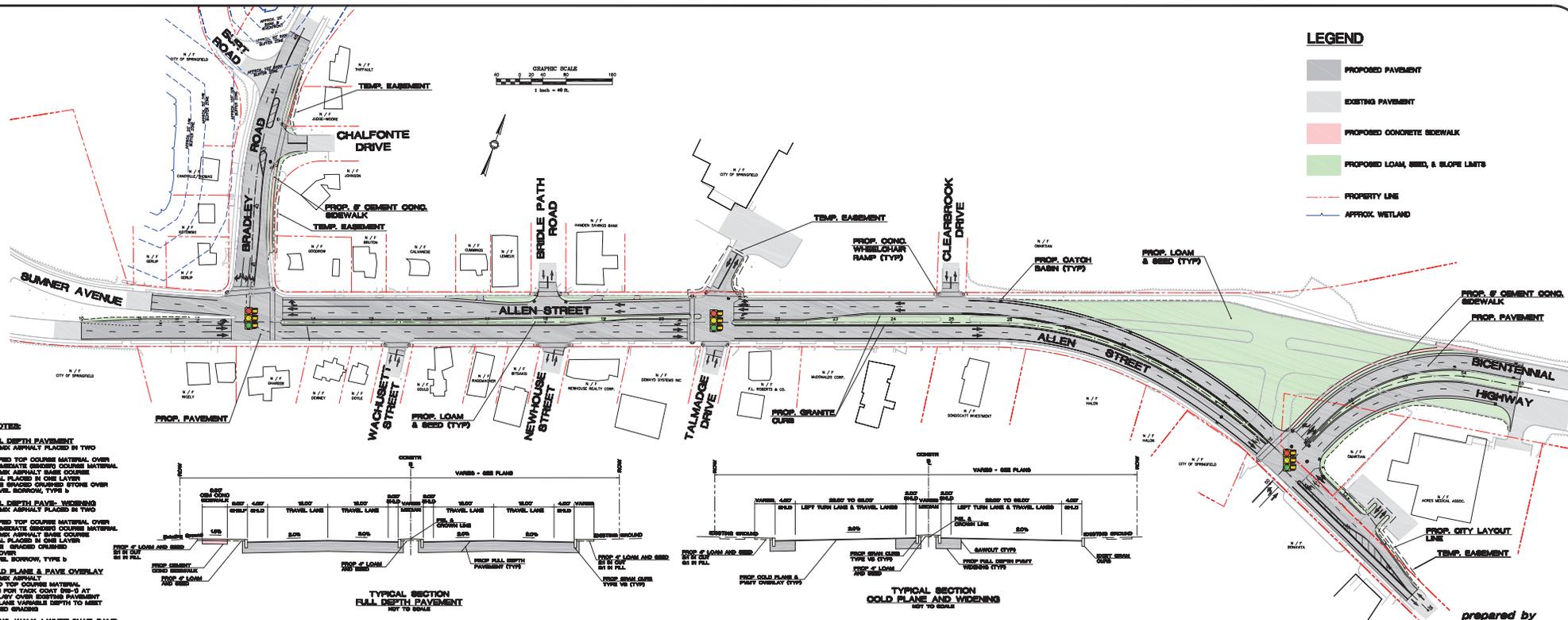


**LEGEND**

- PROPOSED PAVEMENT
- EXISTING PAVEMENT
- PROPOSED CONCRETE SIDEWALK
- PROPOSED LOAM, SEED, & SLOPE LIMITS
- PROPERTY LINE
- APPROX. WETLAND



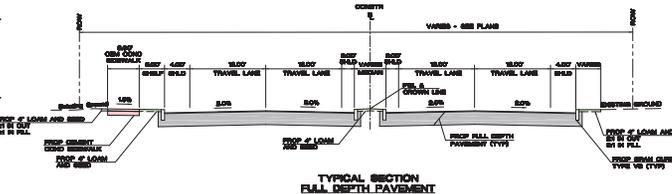
**PAVEMENT NOTES:**

**PROPOSED FULL DEPTH PAVEMENT**  
 SURFACE OF HOT MIX ASPHALT PLACED IN TWO LAYERS  
 IF MODIFIED TOP COURSE MATERIAL OVER  
 IF INTERMEDIATE COURSE MATERIAL  
 IF HOT MIX ASPHALT BASE COURSE  
 MATERIAL PLACED IN ONE LAYER  
 SUBBASE OF CRUSHED GRANITE STONE OVER  
 OF GRAVEL, SLOTTED, TYPE 1

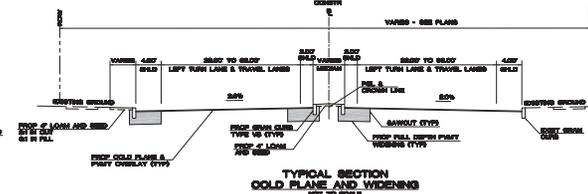
**PROPOSED FULL DEPTH PAVEMENT WIDENING**  
 SURFACE OF HOT MIX ASPHALT PLACED IN TWO LAYERS  
 IF MODIFIED TOP COURSE MATERIAL OVER  
 IF INTERMEDIATE COURSE MATERIAL  
 IF HOT MIX ASPHALT BASE COURSE  
 MATERIAL PLACED IN ONE LAYER  
 SUBBASE OF CRUSHED GRANITE STONE OVER  
 OF GRAVEL, SLOTTED, TYPE 1

**PROPOSED COLD PLANE & PAVE OVERLAY**  
 SURFACE OF HOT MIX ASPHALT  
 MODIFIED TOP COURSE MATERIAL  
 RETURN FOR TACK COAT DR-0 AT  
 1/2" GAPS OVER EXISTING PAVEMENT  
 COLD PLANE VARIABLE DEPTH TO MEET  
 PROPOSED GRADES

**PROP. CONC. WALK / WHEELCHAIR RAMP**  
 SURFACE OF CEMENT CONCRETE  
 FOUNDATION OF GRAVEL, SLOTTED, TYPE 1



TYPICAL SECTION FULL DEPTH PAVEMENT NOT TO SCALE



TYPICAL SECTION COLD PLANE AND WIDENING NOT TO SCALE

**ALLEN STREET/BICENTENNIAL HIGHWAY  
 ROADWAY IMPROVEMENTS  
 SPRINGFIELD, MASSACHUSETTS**

prepared by  
**PURCELL**  
 CONSULTING ENGINEERS  
 ASSOCIATES