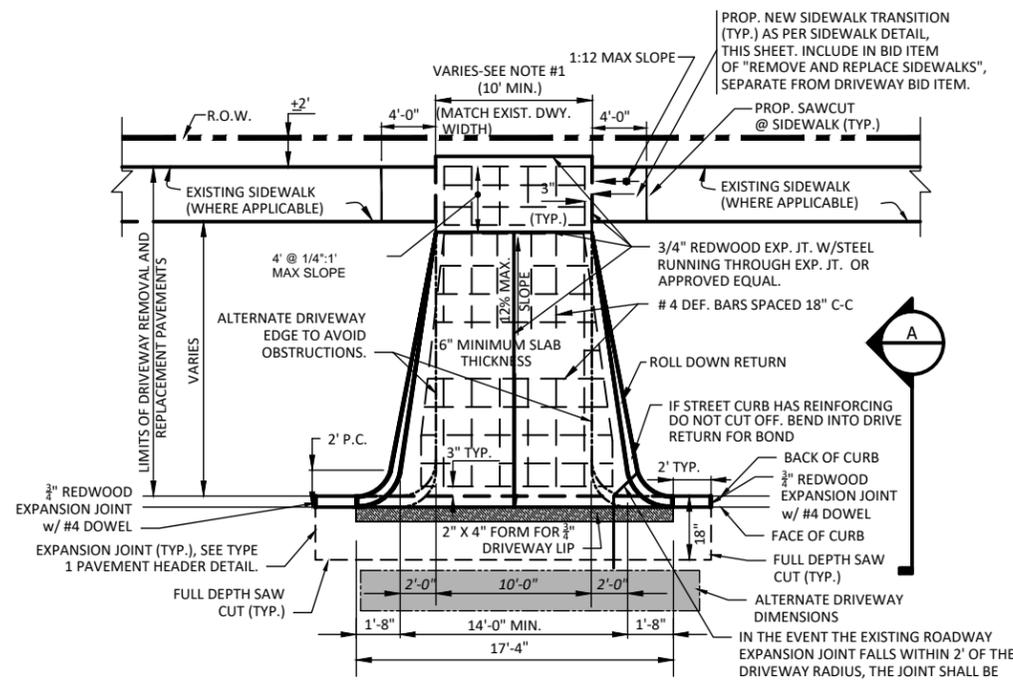


CITY OF WEST UNIVERSITY PLACE  
**DRIVEWAY & SIDEWALK ADDITIONAL REQUIREMENTS**

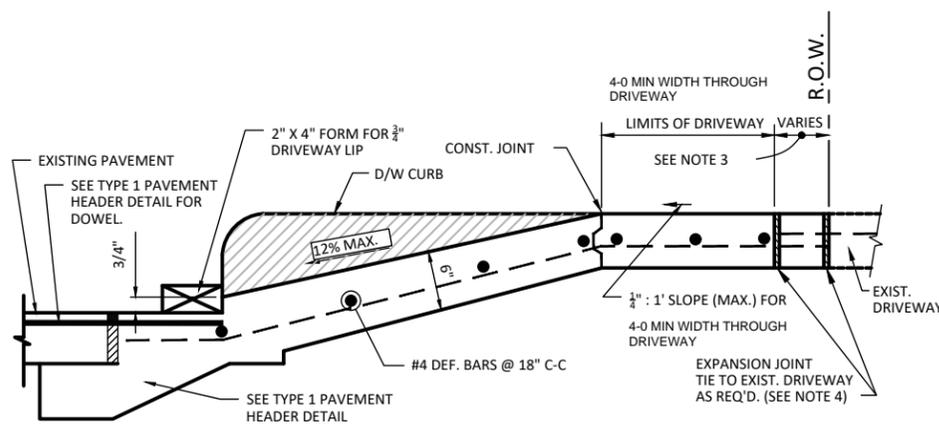
- WHERE THERE ARE TREE CANOPIES OVERHANGING ANY PORTION OF THE DRIVEWAYS OR SIDEWALKS A ROOT PROTECTIVE LAYER OF 6 MIL POLY SHALL BE PLACED ON TOP OF THE GROUND, UNDER THE REBAR WHICH WILL PROTECT ANY ROOT SYSTEM THAT COULD BE BECOME DAMAGED FROM THE CONCRETE. **NO TREE ROOTS 1" DIAMETER OR LARGER SHALL BE CUT OR DAMAGED WITHOUT APPROVAL OF CITY FORESTER, 713-662-5834.**
- THE FINISH ON ALL PUBLIC DRIVEWAYS APPROACHES AND SIDEWALKS SHALL BE NATURAL CONCRETE WITH A LIGHT BROOM FINISH. NO PIGMENT, COLOR, TILE, BRICK OR PATTERNING SHALL BE PLACED OR INSTALLED.
- SHOULD AN UNDER PAVEMENT CONDUIT WISH TO BE INSTALLED TO AFFORD ACCESS LATER OR FOR IRRIGATION THE PIPING MATERIAL SHALL BE SCHEDULE 40 MINIMUM SIZE PIPING.
- NO WATER METERS, WATER VALVES, HYDRANTS VALVES OR CLEANOUTS SHALL BE INSTALLED IN PAVED AREAS **UNLESS APPROVED IN WRITING BY THE CITY OF WEST UNIVERSITY PLACE.**
- ON SIDE STREET ENTRY GARAGES THE GARAGE DOOR SHALL BE 18 FEET MINIMUM FROM THE CLOSEST EDGE OF THE PUBLIC SIDEWALK.
- FOR MORE INFORMATION SEE CITY ORDINANCES APPENDIX A, ARTICLE 7, 8, 10 & 12.



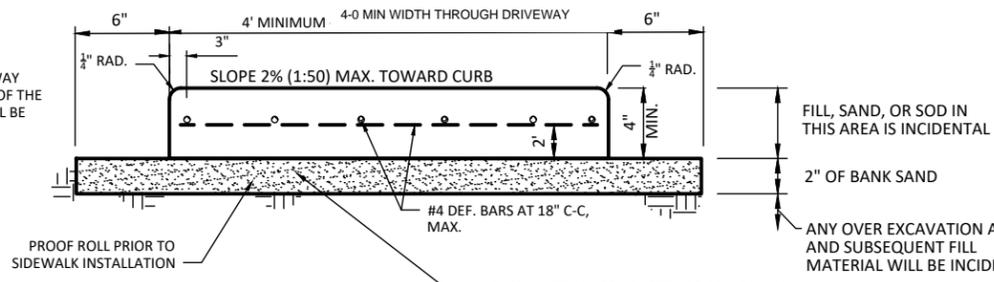
**DRIVEWAY NOTES:**

- PROPOSED DRIVEWAY FINISH SURFACE MATERIAL SHALL MATCH EXISTING DRIVE-WAY MATERIAL.
- SEE TYPE 1 PAVEMENT HEADER DETAIL.
- LIMIT OF DRIVEWAY REMOVAL AND REPLACEMENT MAY BE LOCATED AT THE R.O.W. TO ENSURE LESS THAN 12% DRIVEWAY GRADE WHERE REQUIRED. CONSTRUCTION JOINT SHALL THEN BE LOCATED AT R.O.W.
- SEE TYPE 1 PAVEMENT HEADER FOR CONNECTION TO PAVING.

**1 DRIVEWAY DETAIL**  
 Scale: NTS



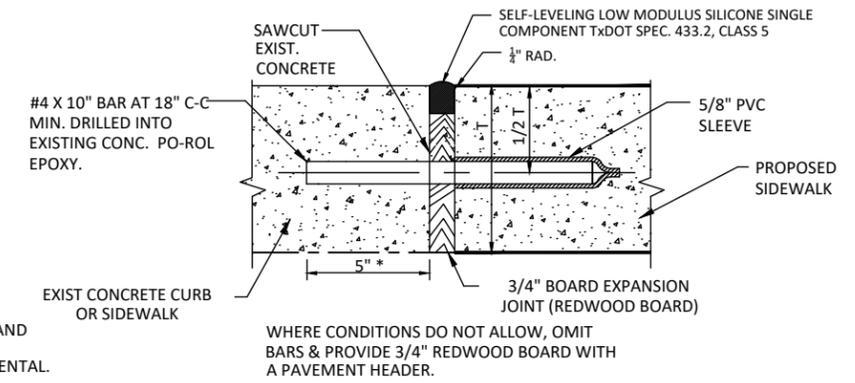
**A SECTION**  
 Scale: NTS



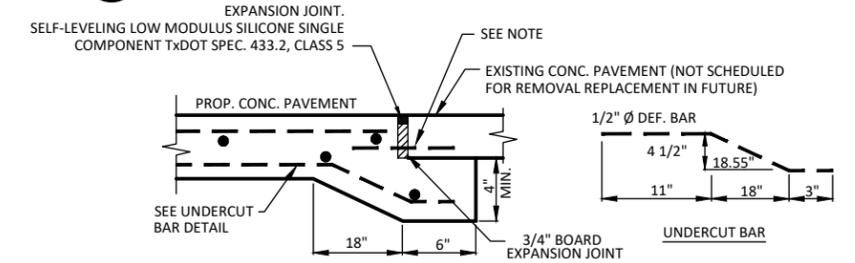
**SIDEWALK NOTES:**

- SIDEWALK SHALL BE CONSTRUCTED WITH PORTLAND CEMENT CONCRETE 4" THICK WITH COMPRESSIVE STRENGTH OF 3,000 PSI, 4' MINIMUM WIDTH 6" REINFORCEMENT CONC. SIDEWALK THRU DRIVEWAY OPENINGS SHALL BE 6" THICK AND 4' WIDE TO MEET ADA TURN-AROUND REQUIREMENT. SEE "DRIVEWAY DETAIL" ABOVE.
- PLASTIC CHAIRS SHALL BE USED TO HOLD REINFORCEMENT STEEL AT 2" HIGH.
- 3/4" REDWOOD JOINT AT INTERVALS OF 20' (MAX.) THROUGHOUT ENTIRE LENGTH OF SIDEWALK AND WHERE NEW WALK MEETS OLD WALK. CONSTRUCTION JOINT SHALL BE PLACED EVERY 5'.
- 3/4" EXPANSION JOINT WHERE SIDEWALK MEETS CURB, AROUND FIRE HYDRANTS AND UTILITY POLES.
- SIDEWALK SHALL BE 5" THICK IF LAID IN A TREE ROOT ZONE. CONTRACTOR MUST CONTACT URBAN FORESTER PRIOR TO INSTALLATION.
- SIDEWALK SHALL NOT HAVE ANY JOINTS IN ROOT ZONE AREA UNLESS IT IS LOCATED AT A DRIVEWAY. CONTRACTOR MUST CONTACT URBAN FORESTER PRIOR TO INSTALLATION.

**2 CONCRETE SIDEWALK DETAIL**  
 Scale: NTS



**3 PROPOSED SIDEWALK AT EXIST. CONCRETE DETAIL**  
 Scale: NTS



NOTE: PROVIDE 3/4" (6" THK. PAVEMENT) OR 1" (7" THK. OR GREATER PAVEMENT) DIAMETER SMOOTH STEEL BAR, 20" LONG ON 12" CENTERS. END TREATMENT SHALL MATCH EXPANSION JOINT ADJACENT TO HEADER. WHERE THE ADJACENT DOWEL INTO EXPANSION JOINT HAS A SLIP SLEEVE ADJACENT TO HEADER, DRILL HOLE AND DRIVE EXISTING PAVEMENT. WHERE ADJACENT EXPANSION JOINT HAS A SLIP SLEEVE OPPOSITE TO THE HEADER, DRILL AND EPOXY DOWEL INTO EXISTING PAVEMENT WITH "PO-ROL" OR EQUAL, AND PROVIDE SLIP SLEEVE ON EXPOSED END.

**4 TYPE 1 PAVEMENT HEADER**  
 Scale: NTS

