

Sidewalk in R.O.W. Inspection Checklist
General Design Standard
Section #2, 10
P17, P-12 Standard Design

- Line locates
- Barricades required during construction
- Excavation
- Sub grade treatments
- Reinforcing (steel) size, spacing and use of chairs (add spec.)
- Jointing, sawing and sealing
- Concrete pavement
- Testing
- Location avoids utility conflicts and meet minimum spacing from R.O.W. line and street curb
- Location avoids storm inlets and utility guy wires and guy wire anchors (check vertical clearance between sidewalk and utility guy wires)
- Traffic control shall be required, per TxMUTCD
- Adjust sidewalk alignment to avoid meter boxes, valves and manholes, or if not possible, adjust valves and boxes to be flush with sidewalk pavement
- Temporary concrete ring to be removed from valves, if located in sidewalk
- All sidewalks shall be on a 1/4" per foot (2%) cross slope toward the street, per GDS
- Barrier free ramps must comply with applicable state/ federal regulations
- Topsoil restoration and re-vegetation