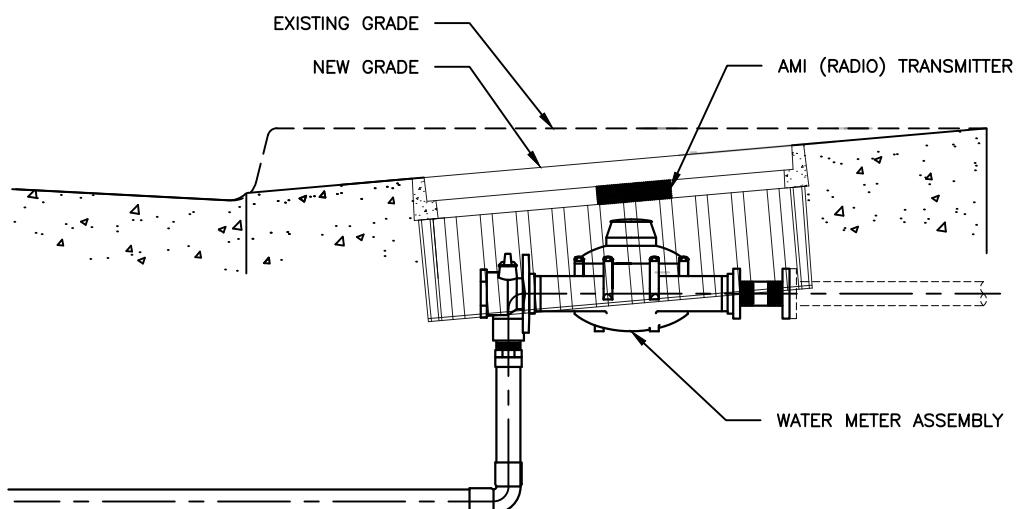


TYPICAL EXISTING CONDITION



TYPICAL MODIFIED CONDITION

NOTES:

1. CONCRETE AND PAVING CONTRACTORS ARE PERMITTED TO ADJUST METER BOXES TO NEW SIDEWALK GRADES ONLY WHEN THE FOLLOWING CONDITIONS ARE MET:
  - 1.1. UNDERGROUND PLUMBING, METER ASSEMBLY AND AMI (RADIO) TRANSMITTER MUST FIT ENTIRELY WITHIN THE METER BOX HOUSING IN THE NEW GRADING CONDITION. THE METER BOX LID MUST REST SNUGLY WITHIN THE METER BOX FRAME, WITHOUT PROTRUDING UP OUT OF THE BOX AND RESULTING IN TRIPPING HAZARDS.
  - 1.2. EXISTING METER BOX MUST FIT ENTIRELY WITHIN SINGLE PLANE OF CURB RAMP WING. METER BOX CANNOT BE ADJUSTED WITHIN CURB RAMP DETECTABLE TILE WARNING AREA.
  - 1.3. VERTICAL ADJUSTMENT OF METER BOXES UP TO A NEW GRADE MAY NOT RESULT IN THE UNDERGROUND METER ASSEMBLY BEING BURIED IN SOIL AND INACCESSIBLE FOR MAINTENANCE.
2. ADJUSTMENTS SHALL COMPLY WITH SFPUC ASSET PROTECTION STANDARD W2.A.II (SFWATER.ORG/APS). METER BOXES ARE NOT PERMITTED IN DETECTABLE TILE WARNING AREA.
3. IF ANY OF THE CONDITIONS STATED IN NOTES 1. AND 2. ARE NOT MET, THE METER BOX AND UNDERGROUND PLUMBING MUST BE RELOCATED BY SFPUC STAFF AT COST TO THE PROJECT SPONSOR.



San Francisco  
**Water  
Power  
Sewer**

Services of the San Francisco Public Utilities Commission

WATER ENTERPRISE – CITY DISTRIBUTION DIVISION STANDARD PLANS

**VALVE BOXES & COVERS  
ADJUSTMENT OF METER BOXES TO NEW  
SIDEWALK GRADE AT CURB RAMPS**

DATE	8/1/2018	REV.	DRAWING NO.	SHEET
SCALE	N.T.S.	0	CDD-LP-257	92