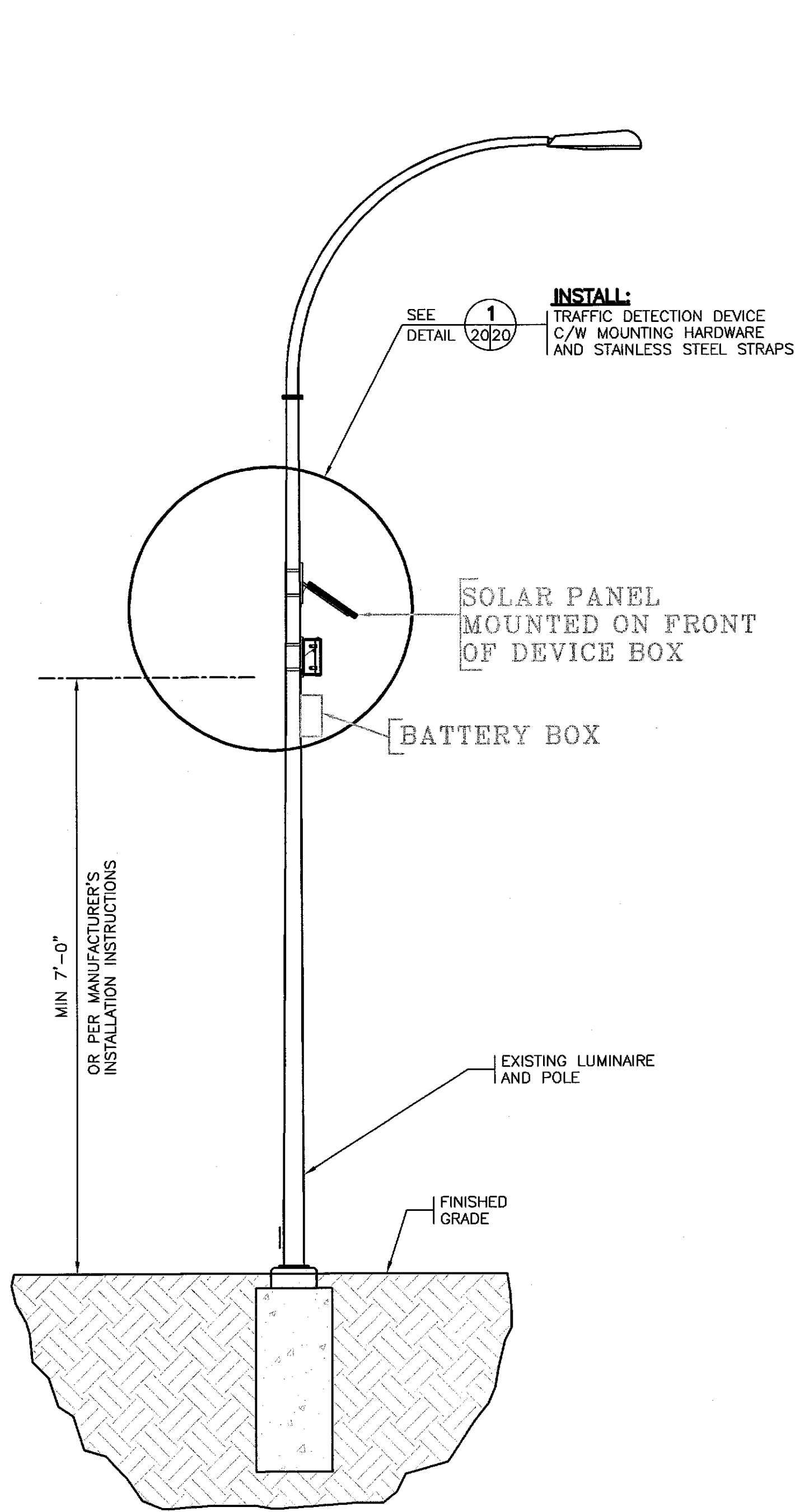
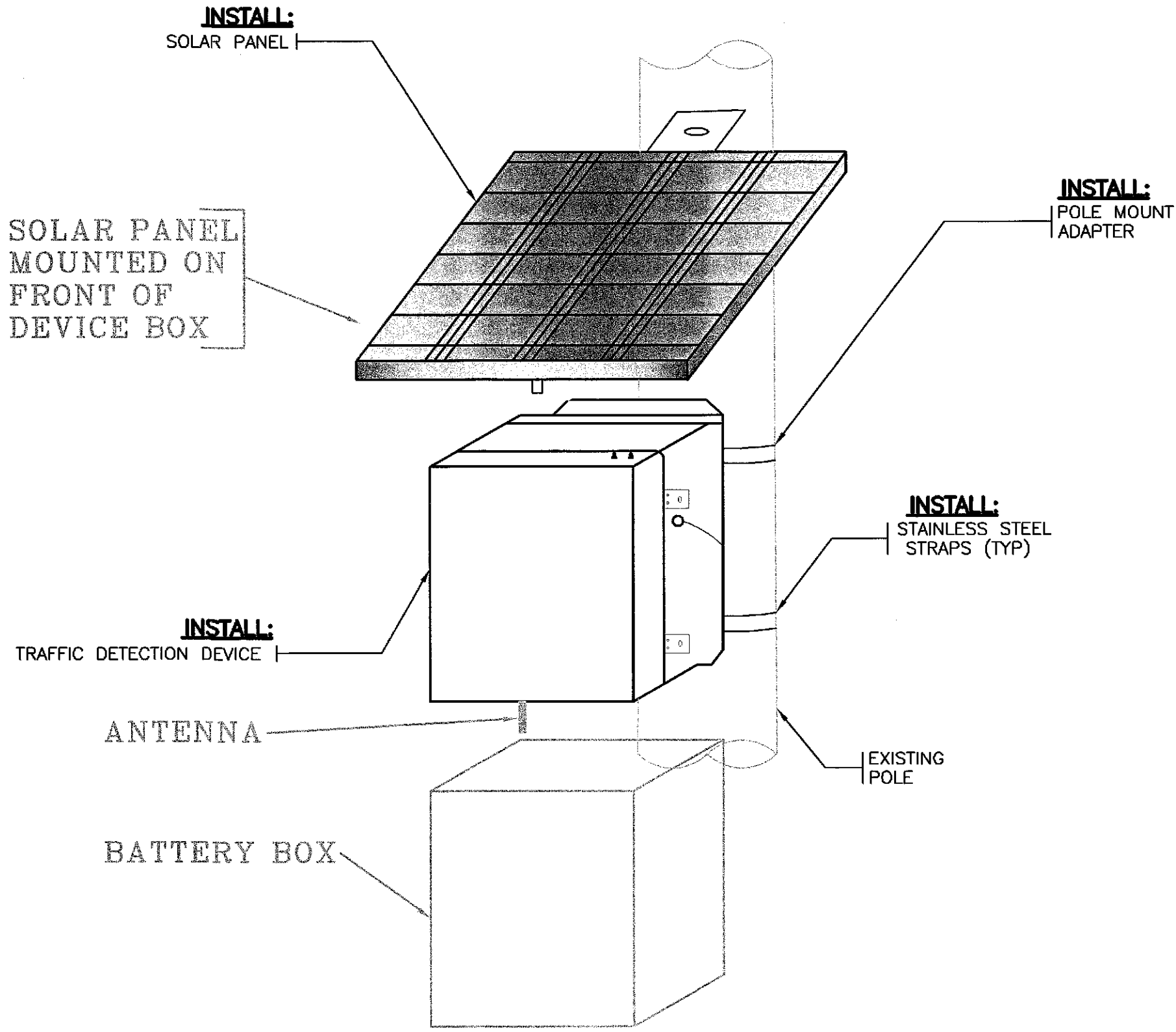


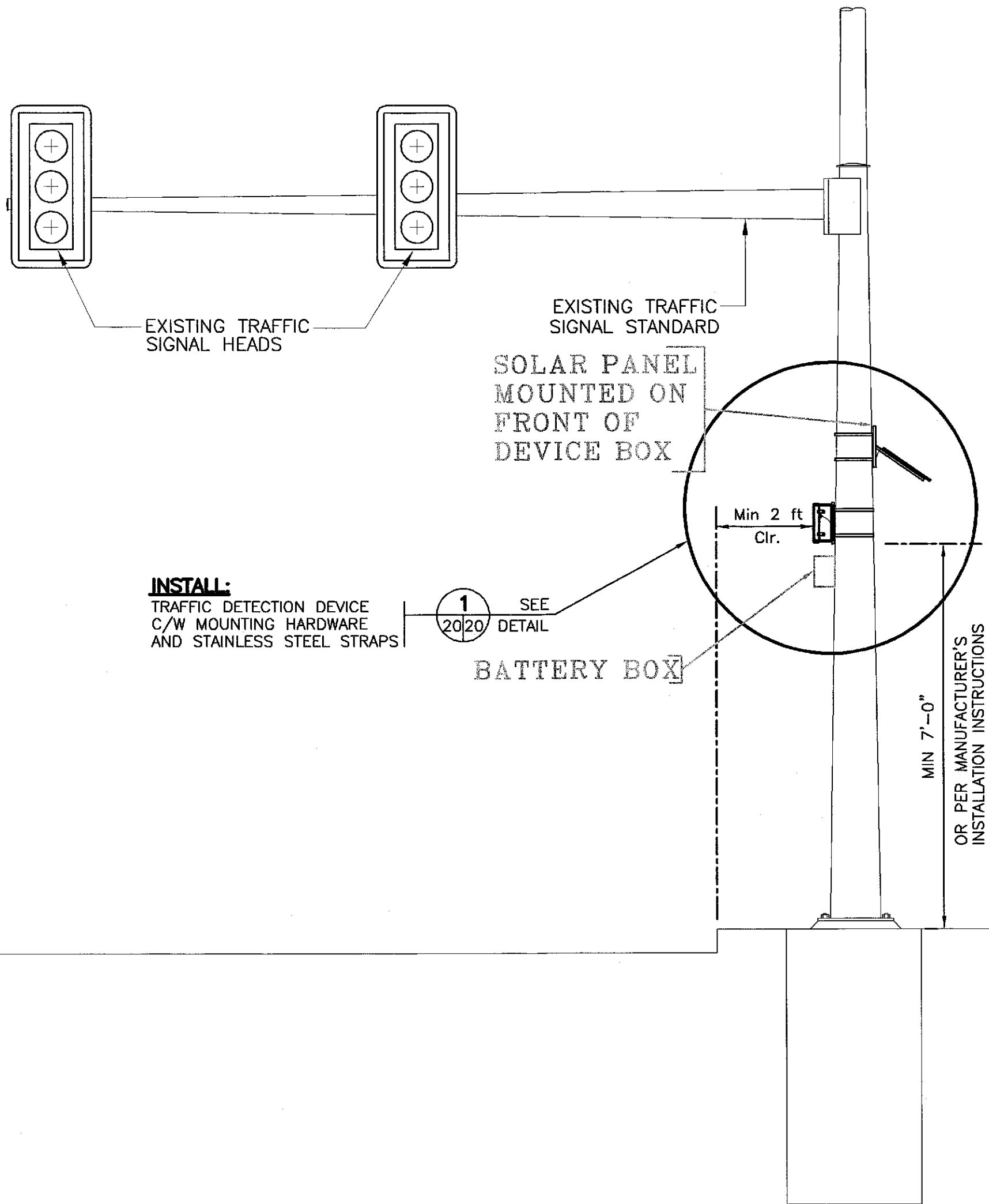
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0300(145)	2016	20	20



TYPICAL LUMIANIRE ELEVATION
NOT TO SCALE



1 2020 DETAIL - TRAFFIC DETECTION DEVICE
NOT TO SCALE



TYPICAL TRAFFIC SIGNAL ELEVATION
NOT TO SCALE

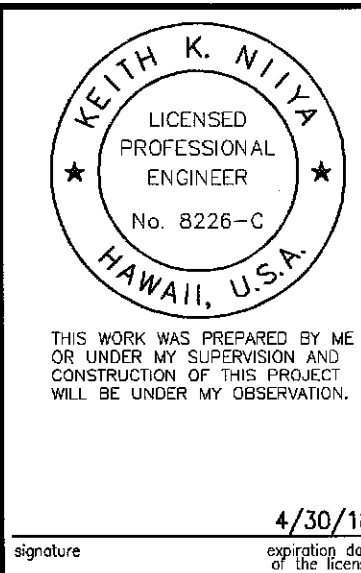
ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
DESIGNED BY	TRACED BY	
NOTED BY	DESIGNED BY	
CHECKED BY	QUANTITIES BY	
NO.		

LEGEND FOR AS-BUILT POSTINGS

	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

INSTALLATION FASE

- Installing included brackets to band onto existing structures
- Minimum of 1/2" stainless steel bonding
- Install at minimum 7 feet from the ground (±8 feet) for Optimum Performance or per manufacturer's installation instructions
- Position and incline the solar pannel to catch maximum rays
- Contractor shall maintain 2 feet clear from curb face



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
MAC ADDRESS READER
DETAILS
Freeway Management System
Phase 1C, Part 3a
Data Expansion
Various Locations
Federal Aid Project No. STP-0300(145)
Scale: As Noted Date: May 2016

SHEET No. 20 OF 20 SHEETS