



**NOTES:**

1. INSTALL SENSOR/TRANSMITTER AND DETECTOR IN ACCORDANCE WITH MANUFACTURER INSTRUCTIONS.
2. SENSOR/TRANSMITTER LOCATED IN AREA TO BE MONITORED. RECEIVER MODULE INSTALLED REMOTELY.
3. THE MANUFACTURER MOUNTING BRACKET IS TO BE USED FOR INSTALLATION.
4. THE REMOTE SENSOR ASSEMBLY TO BE USED IF THE TRANSMITTER IS TO BE SUSPENDED FROM SENSOR.
5. SENSOR MOUNTING HEIGHT IS TO BE DETERMINED BASED ON GAS BEING MEASURED AND MANUFACTURER RECOMMENDATIONS.
6. TUBING MUST BE COMPATIBLE WITH THE SAMPLE GAS.
7. FOR ALL SENSORS MOUNTED IN INACCESSIBLE HEIGHT OR LOCATION (INCLUDING BUT NOT LIMITED TO LEL OR IN SIGNIFICANT DISTANCE FROM THE TRANSMITTER) SUPPLY AND INSTALL A SAMPLING PUMP AND TUBE AS INDICATED.
8. ALL TRANSMITTERS ARE TO BE MOUNTED IN ACCESSIBLE HEIGHTS.

**GAS MONITOR INSTALLATION DETAIL**

	<b>PUBLIC WORKS STANDARD DRAWING</b>		REV. DATE: JULY 2024	REVISION 2
	<b>GAS SENSOR MOUNTING DETAILS</b>		APPROVED BY MM	DRAWN BY ERAMOSA
			STD. DWG. NUMBER SPS-312	SCALE Not to Scale