



GENERAL NOTES	
IMPORTANT: THIS IS A CONTROL DRAWING ONLY AND DOES NOT REFLECT THE ACTUAL LOCATIONS OF CONDUIT ENTRY (SEE NOTE 7 BELOW).	Description
VEEDER-ROOT REQUIRES THAT ANYONE INSTALLING OUR EQUIPMENT MUST BE LEVEL I CERTIFIED. FOR MORE INFORMATION REGARDING THE HOME STUDY INSTALLERS COURSE CONTACT JOHN HOWELL 951-532-8599.	ate
WARNING: IN INSTALLATION AND USE OF THIS PRODUCT, COMPLY WITH THE NATIONAL ELECTRICAL CODE; FEDERAL, STATE AND LOCAL CODES. IN ADDITION, TURN OFF POWER AND TAKE OTHER NECESSARY PRECAUTIONS DURING INSTALLATION, SERVICE AND REPAIR TO PREVENT PERSONAL INJURY, PROPERTY LOSS AND EQUIPMENT DAMAGE.	Image: Constraint of the second s
WARNING: DISCONNECT ALL POWER BEFORE MAKING ANY CONNECTIONS TO PREVENT DEATH, SERIOUS INJURY, EXPLOSION, OR ELECTRICAL SHOCK. MONITOR MUST NEVER BE OPERATED UNLESS THE FRONT COVER IS CLOSED OVER THE BARRIER TERMINALS IN THE INTRINSICALLY SAFE AREA.	EXAS 75063 MENT
I. INTRINSICALLY SAFE WIRING BONDED CONDUIT MEANS THAT THE METALLIC SECTIONS OF CONDUIT ARE PERMANENTLY JOINED TO FORM AN ELECTRICALLY CONDUCTIVE PATH THAT WILL ASSURE ELECTRICAL CONTINUITY, AND THAT THE CONDUIT HAS THE CAPACITY TO CONDUCT SAFELY, ANY CURRENT LIKELY TO BE IMPOSED. a) BONDED & NON-BONDED CONDUIT - THE WIRES BETWEEN THE MONITOR AND EACH PROBE/SENSOR LOCATION MUST BE #14, #16 OR #18 AWG STRANDED COPPER WIRES WITHIN A SHIELDED CABLE. SHIELDED CABLE MUST BE RATED AT LESS THAN 100 PICOFARAD PER FOOT AND MUST BE MANUFACTURED WITH A MATERIAL SUITABLE FOR THE ENVIRONMENT, SUCH AS BELDEN [™] 88760.	7-ELEVEN, INC. 3200 HACKBERRY ROAD, IRVING, TEXAS 7 7-11 #32541 1917 FOREST AVE PORTLAND, ME 04103 SITE MONITORING EQUIPMENT DIAGRAM
 CONNECT THE BARRIER GROUND TO THE EARTH GROUND BUS AT THE POWER DISTRIBUTION PANEL WITH #12 AWG (OR LARGER) CONDUCTOR. DENOTES FIELD WIRING CONNECTION USING WATERPROOF CONNECTORS SUPPLIED WITH THE PROBE(S) AND SENSOR(S). 	
 INTRINSICALLY SAFE WIRING SHALL BE INSTALLED IN ACCORDANCE WITH ARTICLE 504-20 OF THE NEC, ANSI/NFPA 70. TO MAINTAIN INTRINSIC SAFETY, PROBE/SENSOR WIRING MUST BE INSTALLED WITH EITHER SEALED CONDUIT OR DIRECT BURIAL METHODS. REFER TO "DIRECT BURIAL CABLE INSTALLATION", MANUAL NO. 	
 576013-858. ELECTRICAL RATING POWER INPUT 120 VAC, 50/60 HZ, 100 VA MAXIMUM. THIS DOCUMENT IS NOT TO BE USED AS A SUBSTITUTE FOR SPECIFIC EQUIPMENT INSTALLATION MANUALS. FOR INSTALLATION DETAILS USE THE RESPECTIVE MANUAL: TLS-350(R) 576013-879 	GROUP
8. ALL CABINET PENETRATIONS MUST ENTER THROUGH A PRE-DRILLED CONDUIT KNOCKOUT.	COBRESICATION COBRESTICATION COBRESTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORRECTICATION CORREC
	SEI-16380.0222 SEI-16380.0222 AS NOTED O1/21/16 DBy: JMR Ked By: CPS
	Documents prepared by Core States Group are to be used only for the specific project and specific use for which they are intended. Any extension of use to other projects, by owner or any other party, without the expressed, written consent of Core States Group is done at the user's own risk. If used in a way other than that specifically intended, user will hold Core States Group harmless from all claims and losses.
	David M. Leiffl

SHEET:

G12

FUELING - USA

и р-вох ↓ ↓ ↓ ↓ ~"Y" CABLE & 2 9-PIN "D" GASOLINE DISPENSER DATA DISCONNECT DEVICE

PAIRED GASOLINE

CABLE IN TRENCH TO

GASOLINE DISPENSERS

-CRIND

DATA /