DRAWINGS

		1		2		3		4		5		6	
	ΔR	BREVIATIONS	CLSF	CONTROLLED LOW STRENGTH FILL	EQL	EQUAL	HGT	HEIGHT	MDO	MEDIUM DENSITY OVERLAY	PEP	POLYETHYLENE PIPE	
	710	BILLVIATIONO	CLG CLR	CEILING CLEAR, CLEARANCE	EQL SP	EQUALLY SPACED	HH H I D	HANDHOLE HIGH INTENSITY DISCHARGE	MECH	MECHANICAL	PEN.	PENETRATION	
	<u>A</u>	AMMETER, AMPERES, AWNINGS	CLSM	CONTROLLED LOW STRENGTH MATERIAL	EQPT	EQUIPMENT	HK	HOOK	MFD MFR	MANUFACTURED MANUFACTURER	PFC PH	POUNDS PER CUBIC FOOT PENTHOUSE	
	AB	ANCHOR BOLT, ABOVE	CMP	CENTRAL MONITORING PANEL	ESC ETM	EROSION AND SEDIMENT CONTROL ELAPSED TIME METER	НМ	HOLLOW METAL	MGD	MILLION GALLONS PER DAY	pH pH	HYDROGEN ION CONCENTRATION	
	ABDN AC	ABANDON ACOUSTICAL, ACOUSTICAL CEILING	CMP CMU	CORRUGATED METAL PIPE CONCRETE MASONRY UNIT	EVC	END OF VERTICAL CURVE	HOA	HAND-OFF-AUTO	MH	MANHOLE, MOUNTING HEIGHT	PH	PHASE	
	AC	ALTERNATING CURRENT	CNTR	CONCRETE MASONRY UNIT	EW	EACH WAY	HOR HOR I Z	HAND-OFF-REMOTE	MIN	MINIMUM	PI PIT	POINT OF INTERSECTION	
	AC	ASPHALTIC CONCRETE	CO	CLEANOUT, CARBON MONOXIDE	EWC	ELECTRIC WATER COOLER	HP	HORIZONTAL HORSEPOWER	MISC MJ	MISCELLANEOUS MECHANICAL JOINT	PJF	PILOT TUBE TEST STATION PREMOULDED JOINT FILLER	
	ACFL ACI	ACCESS FLOORING AMERICAN CONCRETE INSTITUTE	COL	COLUMN, COLOR	EXH EXP	EXHAUST EXPANSION. EXPOSED	HPT	HIGH POINT	MLO	MAIN LUGS ONLY	PL	PLATE (STEEL)	
Α	ACMU	ACOUSTICAL CONCRETE INSTITUTE ACOUSTICAL CONCRETE MASONRY	CONC COND	CONCRETE CONDENSATE	EXP AB	EXPANSION, EXPOSED EXPANSION ANCHOR BOLT	HPU	HYDRAULIC POWER UNIT	MMDW	DRY WEATHER MAXIMUM MONTH	PL	PROPERTY LINE	
		UNIT, ACOUSTICAL CMU	CONDTN	CONDITIONED	EXP JT	EXPANSION JOINT	HR	HOSE RACK, HANDRAIL	MMP	MECHANICAL MOUNTING PANEL	PLAM	PLASTIC LAMINATE	
	ACP ACST	ACOUSTICAL PANELS ACOUSTICAL	CONN	CONNECTION	EXST, EXIST	EXISTING	HV HVAC	HOSE VALVE HEATING, VENTILATING AND	MMWW MO	WET WEATHER MAXIMUM MONTH MANUAL OPERABLE. MASONRY OPENING	PLAS PLC	PLASTER, PLASTIC PROGRAMMABLE LOGIC CONTROLLER	
	ACT	ACOUSTICAL TILE	CONSTR	CONSTRUCTION	EXT	EXTERIOR	111/10	AIR CONDITIONING	MP	METAL PANEL	PLYWD	PLYWOOD	
	AD	AREA DRAIN	CONT CONTR	CONTINUED, CONTINUOUS, CONTINUATION CONTRACTOR	9 =	DEGREE FAHRENHEIT	HWL	HIGH WATER LEVEL	MPU	MULTIPURPOSE UNIT	PNL	PANEL	
	ADDL	ADDITIONAL	COORD	COORDINATE	FB	FLAT BAR	IC	INTERRUPTING CAPACITY	MS	MANUFACTURER'S STANDARD	PP	POWER POLE	
	ADJ ADW	ADJACENT DRY WEATHER AVERAGE	COP	COPPER	F, FU F, FX	FUSE FIXED	ID	INDUCED DRAFT, INSIDE DIAMETER	MSC MSR	MANUFACTURER SUPPLIED CABLE GROUPED MOTOR CONTROL	P-P PPL	PUSH-PULL POLYPROPYLENE LINED	
	AFD	ADJUSTABLE FREQUENCY DRIVE	CP	CENTER PIVOT	FAP	FIRE ALARM PANEL	ΙE	INVERT ELEVATION	MT	MOUNT	PR	PAIR	
	AFF	ABOVE FINISHED FLOOR	CP-X CPLG	CONTROL PANEL NO. X COUPLING	FC	FLEXIBLE CONDUIT	I.F.	INSIDE FACE INSULATING. INSULATING GLASS	MTD	MOUNTED	PRC	POINT OF REVERSE CURVE	
	AFG	ABOVE FINISHED GRADE	CPRSR	COMPRESSOR	FCA FCL2	FLANGED COUPLING ADAPTER FREE CHLORINE RESIDUAL	IG IN	INSULATING, INSULATING GLASS	MTG	MOUNTING	PRCST PREFAB	PRECAST PREFABRICATION	
П	AG AGGR	ACOUSTICAL, ACOUSTICAL GLASS AGGREGATE	CPT	CONTROL POWER TRANFORMER, CARPET	FCO FCO	FLOOR CLEANOUT	INCAND	INCANDESCENT	MTS	MANUAL TRANSFER SWITCH MILL TYPE STEEL PIPE	PRES	PRESSURE	
	AGGR	ANCHOR	CPVC	CHLORINATED PVC	FCTY	FACTORY	INFL	INFLUENT	MTS MU	MULCHING	PRI	PRIMARY	
	AISC	AMERICAN INSTITUTE OF	CR CRS	CONTROL RELAY COLD ROLLED STEEL	FD	FLOOR DRAIN	INJS INST	INJECTIONS INSTANTANEOUS	MV	MERCURY VAPOR	PRM	PERMANENT REFERENCED MARKER	
		STEEL CONSTRUCTION	CRS	CONSTRUCTION ROAD STABILIZATION	FDN FDR	FOUNDATION FEEDER	INSTM	INSTRUMENT. INSTRUMENTATION	MWS	MAXIMUM WATER SURFACE	PROJ PROP	PROJECTION PROPERTY	
	AJ AL	ADJUSTABLE ALUMINUM	CT	CERAMIC TILE	FEXT	FIRE EXTINGUISHER	INSUL	INSULATION	N	NORTH, NEUTRAL	PS	PLASTIC SHEET, POLYCARBONATE SHEET	
	ALKY	ALKALINITY	CT	CURRENT TRANSFORMER	FF	FINISHED FLOOR	INVT	INVERT	NA	NOT APPLICABLE	PS	PAINT SYSTEM	
	ALTN	ALTERNATE	CTC CTR	COMPUTER TERMINAL CABINET CENTER	FG	FINISH GRADE, FLOAT GLASS	IP IPPIO	INLET PROTECTION, INSTRUMENTATION PANEL IRRIGATION	NA	NON-AUTOMATIC	PSF	POUNDS PER SQUARE FOOT	
	AM AMRD	AUTO-MANUAL ACOUSTICAL METAL ROOF DECKING	CTRD	CENTER	FH FHY	FLAT HEAD FIRE HYDRANT	IRRIG ITG	IRRIGATION INSULATED TEMPERED GLASS	NC NEUT	NORMALLY CLOSED NEUTRAL	PSI PSIG	POUNDS PER SQUARE INCH POUNDS PER SQUARE INCH, GAUGE	
	AMRD	ANODIZE	CTSK	COUNTERSUNK	FIG	FIRE HYDRANT FIGURE	ITX	ISOLATION TRANSFORMER	NG	NATURAL GAS	PSIG	POINT OF TANGENCY	
В	APPROX		CU	CUBIC	FL	FLOW LINE	IU	INTAKE UNIT	NGVD	NATIONAL GEODETIC VERTICAL DATUM	PT	POTENTIAL TRANSFORMER	
	APVD	APPROVED	CU FT CU IN	CUBIC FOOT CUBIC INCH	FLG	FLANGE	IW	IRRIGATION WELL	NIC	NOT IN CONTRACT	PT	PRESSURE TREATED	
	ARCH	ARCHITECTURAL	CUIN	COPPER TUBING, HARD DRAWN	FL FLEX	FLOOR FLEXIBLE	J	JALOUSIE	N.O.	NORMALLY OPEN NUMBER	PTD PTN	PAPER TOWEL DISPENSER	
	AR AS	ANALOG RELAY AS SELECTED	CV	CHECK VALVE	FLH	FLAT HEAD	JA	JAL-AWNING	NO., # NOM	NOMINAL	PIN PV	PARTITION PLUG VALVE	
	ATS	AUTOMATIC TRANSFER SWITCH	CWR	CABINET DOOR MOUNTED	FLTR	FILTER	JB JAN	JUNCTION BOX JANITOR	NP	NON-PROTECTED	PVC	POLYVINYL CHLORIDE	\square
	AUTO	AUTOMATIC		WASTE RECEPTACLE	FLUOR	FLUORESCENT	JAN JCT	JUNCTION	NPT	NATIONAL PIPE THREADS	PVI	POINT OF VERTICAL INTERSECTION	
	AUX	AUXILIARY	CY, CU YD CWS	CUBIC YARD CLEAN WATER SERVICES	FNSH FOB	FINISH FLAT ON BOTTOM	JT	JOINT	NS NTS	NON-SHRINK NOT TO SCALE	PVMT	PAVEMENT	
	AVG AWW	AVERAGE WET WEATHER AVERAGE	CVVS	CLEAN WATER SERVICES	FOT	FLAT ON TOP	К	KEY GROUP, KEY INTERLOCK		NOT TO SOALE	PVT	POINT OF VERTICAL TANGENCY	
	@	AT	D	DEEP, DRAIN	FP	FIELD PANEL	KIP	THOUSAND POUNDS	O2 O TO O	OXYGEN	QAA	AVERAGE FLOW	
\dashv	_	BELL	d	PENNY NAIL SIZE	FPM	FEET PER MINUTE FORWARD REVERSE	KIT	KITCHEN	OA	OUT TO OUT OVERALL. ODOROUS AIR	QMM	MAXIMUM 30 DAY FLOW	
	B BAL	BALANCE	DA	DUAL ACTION	FR FRP	FIBERGLASS REINFORCED PLASTIC	K-PL KSK	KICKPLATE KITCHEN SINK	ОС	ON CENTER	QPI QPP	PEAK INSTANTANEOUS FLOW	
	BETW	BETWEEN	DAS DBA	DATA ACQUISTION SYSTEM DEFORMED BAR ANCHOR	FSHS	FOLDING SHOWER SEAT	KV KV	KILOVOLTS	ОС	OPEN-CLOSE (O)	QPP QT	PEAK PUMPING FLOW QUARRY TILE	
	BF	BLIND FLANGE, BOTTOM FACE	DBL	DOUBLE	FT	FOOT OR FEET	KVA	KILOVOLT AMPERES	OCA OCR	OPEN-CLOSE-AUTO OPEN-CLOSE-REMOTE	~.	Q 97 II	
	BFV BL	BUTTERFLY VALVE BASELINE	DC	DIRECT CURRENT	FTG FU	FOOTING	KVAR	KILOVOLT AMPERES REACTIVE	OD	OUTSIDE DIAMETER, OVERFLOW DRAIN	R	RISER	
	BFP	BACKFLOW PREVENTER	DEG	DEGREE	FU FVNR	FIXTURE UNIT FULL VOLTAGE NON-REVERSING	KW	KILOWATT	O.F.	OUTSIDE FACE	R OR RAD RA	RADIUS RETURN AIR	
	BLDG	BUILDING	DET DF	DETAIL DOUGLAS FIR. DRINKING FOUNTAIN	FVR	FULL VOLTAGE REVERSING	L	ANGLE, LENGTH	OFCI	OWNER FURNISHED, CONTRACTOR INSTALLED	D RC	REINFORCED CONCRETE	
	BLK	BLOCK	DDI	DROP INLET	FWD	FORWARD	LA	LIGHTNING ARRESTER	OFOI OL	OWNER FURNISHED, OWNER INSTALLED OVERLOAD RELAY	RCP	REINFORCED CONCRETE PIPE	
	BM BO	BEAM, BENCHMARK BOTTOM OF	DH	DOUBLE HUNG	G, GND	GROUND	LAB LAM	LABORATORY LAMINATE	00	ON-OFF	RCPT	RECEPTACLE	
С	B.O.B.	BOTTOM OF BEAM	DI DIA	DUCTILE IRON DIAMETER	G, GND GA	GAUGE	LAT	LATITUDE	OOA	ON-OFF-AUTO	RD	ROAD, ROOF DRAIN	
			DIAG	DIAGONAL	GAL	GALLON	LB	POUND	OOR	ON-OFF-REMOTE	RDCR	REDUCER	
	BOD BOP	BOTTOM OF DUCT BOTTOM OF PIPE	DIP	DUCTILE IRON PIPE	GALV	GALVANIZED CYPSUM BOARD	LC	LIGHTING CONTACTOR	OP OPER	OPAQUE PANEL, OUTLET PROTECTION OPERATOR	RDW	REDWOOD	
	BOT	BOTTOM OF PIPE	DIR	DIRECTION	GB GC	GYPSUM BOARD GROOVED COUPLING	LD LDG	COMBINATION LOUVER/DAMPER LOADING DOCK	OPNG	OPENING	RECIR REF	RECIRCULATION REFER OR REFERENCE	
	BRG	BEARING	DISCH	DISCHARGE	GCMU	GLAZED CONCRETE	LEL	LOWER EXPLOSIVE LIMIT	OPP	OPPOSITE	111	NEI EN ONNEI ENEIVOE	
	BRK	BRICK	DN DO	DOWN DISSOLVED OXYGEN		MASONRY UNITS	LF	LINEAR FEET	OSA OSC	OUTSIDE AIR OPEN-STOP-CLOSE	REFR	REFRIGERATE, REFRIGERANT	
	BRKR BSP	BREAKER BLACK STEEL PIPE	DOL	DIRECT-ON-LINE	GFA	GROOVED FLANGE ADAPTER	LG LH	LONG LEFT HAND	OSC	OPEN-STOP-CLOSE OPEN SITE DRAIN	REINF	REINFORCED, REINFORCING, REINFORCE	
	BV	BALL VALVE, BLOCK VENT	DP, DPNL	DISTRIBUTION PANEL	GFI GFR	GROUND FAULT INTERRUPTER GROUND FAULT RELAY	LH LHR	LEFT HAND LEFT HAND REVERSE	OWSJ	OPEN WEB STEEL JOIST	REQD RES I L	REQUIRED RESILIENT	@
	BVC	BEGINNING OF VERTICAL CURVE	DR DS	DOOR DOWNSPOUT	GH	GREENHOUSE	LLH	LONG LEG HORIZONTAL	OZ	OUNCE	RESIL	RESILIENT ROLL-UP FIRE SHUTTER	│ ─ ┤
\dashv	0	CONDUIT CASEMENT	DWG	DRAWING	GL	GLASS	LLV	LONG LEG VERTICAL	Р	PROJECTED	RH	RIGHT HAND	
	°C	CONDUIT, CASEMENT DEGREE CELSIUS	DWL	DOWEL	GPD	GALLONS PER HOUR	LNTL LONG	LINTEL LONGITUDINAL	P	PILASTER, PIPE	RH	RODHOLE	 〒
	СТОС	CENTER TO CENTER	Δ	DELTA	GPH GPM	GALLONS PER HOUR GALLONS PER MINUTE	LONG	LOCK-OUT STOP PUSHBUTTON	PAVT PB	PAVER TILE PUSHBUTTON SWITCH	RHR RL	RIGHT HAND REVERSE RAIN LEADER	
	CAB	CABINET			GPS	GLOBAL POSITION SYSTEM	LP	LIGHT POLE, LIGHTING PANEL, LOCAL PANEL	PC	POINT OF CURVE, PHOTOCELL	RLS	RUBBER LINED STEEL	5
	CB	CATCH BASIN, CIRCUIT BREAKER	_	EAST, EMPTY	GRTG	GRATING	LPT	LOW POINT	PC	PRECAST CONCRETE PANEL	RM	ROOM	
	CC CC	CENTER OF CIRCLE CONTROL CABLE	EA	EACH, EXHAUST AIR	GSB GSP	GYPSUM SOFFIT BOARD GALVANIZED STEEL PIPE	LR LR	LATCHING RELAY LOCAL-REMOTE	PCCP	PRECAST CONCRETE CYLINDER PIPE	RO	ROUGH OPENING	\bar{N}
	CCP	CENTRAL CONTROL PANEL	EB, EBCT	EMPTY BED CONTACT TIME	GV	GATE VALVE	LR	LONG RADIUS	PCV PE	PRESSURE CONTROL VALVE PLAIN END	ROL RPM	RAISE-OFF-LOWER REVOLUTIONS PER MINUTE	
	CCS	CENTRAL CONTROL SYSTEM	ECC	ECCENTRIC	GVL	GRAVEL	LS	LABORATORY SINK	PED	PEDESTAL, PEDESTRIAN	RR	RIPRAP	
	CDF CE	CONTROLLED DENSITY FILL CONSTRUCTION ENTRANCE	EE EDF	EMERGENCY EYEWASH EGG-SHAPED DIGESTER FACILITY	GWB	GYPSUM WALLBOARD	LT	LEFT					
D	CFM	CUBIC FEET PER MINUTE	EF EDF	EACH FACE, EXHAUST FAN	GYP	GYPSUM	LTG, LTS LTX	LIGHTS OR LIGHTING LIGHTING TRANSFORMER		4	NOTES:		
	CFS	CUBIC FEET PER SECOND	EFF	EFFICIENCY, EFFICIENT	Н	HIGH, HORN OR HOWLER	LWL	LOW WATER LEVEL				ENGINEER FOR ABBREVIATIONS USED	
	CHEM	CHECKERED	EFL EIFS	EFFLUENT EXTERIOR INSULATION AND FINISH SYSTEM	H2S	HYDROGEN SULFIDE					BUT NOT S	SHOWN ON THIS DRAWING.	
	CHKD CI	CHECKERED CAST IRON	ELFS	ELEVATION	H.A.S. HC	HEADED ANCHOR STUD HOLLOW CORE WOOD	MA MAS	MANUAL-AUTO MASONRY				1	
	CIP	CAST IRON PIPE, CAST IN PLACE	ELB	ELBOW	HCL	HYDROCHLORIC ACID	MATL	MATERIAL			GENEF	RAL NOTE:	VERII BAR IS
	CIP	CULVERT INLET PROTECTION	ELC	ELECTRICAL LOAD CENTER	HDNR HDNS	HARDENER HARDNESS	MAX	MAXIMUM MACHINE BOLT				STANDARD LEGEND SHEET.	ORIGIN
	CISP CJ	CAST IRON SOIL PIPE CONSTRUCTION JOINT	ELEC ENGR	ELECTRIC, ELECTRICAL ENGINEER	HDNS	HEADER	MB MC	MACHINE BOLT MASONRY CLEARANCE			THEREFO	RE, NOT ALL OF THE INFORMATION	DATE
	CKT	CIRCUIT	EOP	EDGE OF PAVEMENT	HDW	HARDWARE	MC	MODULATE-CLOSE			SHOWN M	IAY BE USED ON THIS PROJECT.	PROJ
	CL	CENTERLINE	ESC	EROSION AND SEDIMENT CONTROL	HGL HK	HYDRAULIC GRADE LINE HOOK	MCC	MOTOR CONTROL CENTER					DWG
l	CLDI	CEMENT LINED DUCTILE IRON	EP	EXPLOSION PROOF, EDGE OF PAVING	LIIX	HOOK	MCJ	MASONRY CONTROL JOINT		CII C		104 457122 days DLOT DATE: 2/28/2012	SHEET

ABBREVIATIONS

Y SCALE
WE NICH ON
L DRAWING.

MARCH 2013

457133

001-G-0101

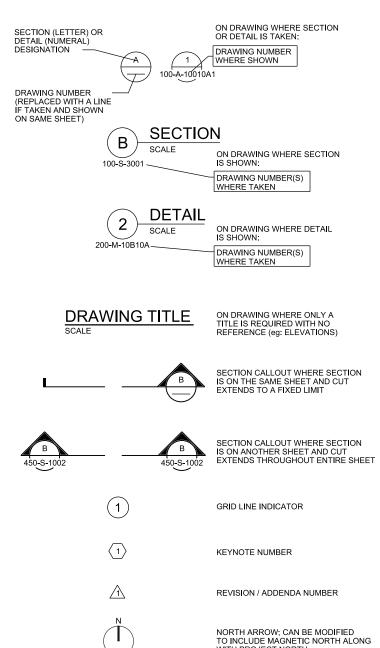
MIME: 5-28-31 PM

VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING. 0 1"

PLOT TIME: 5:28:31 PM

ABBREVIATIONS TG TEMPERED TOP-HINGED TH THREAD THD RADIAL RUBBER RRUB THK THICKNESS RIGID STEEL THROUGH THRU RST REINFORCING STEEL SECTION (LETTER) OR DETAIL (NUMERAL) DESIGNATION TERMINAL JUNCTION BOX TJB RT RIGHT TEELON LINED PIPE ΤI RTN RETURN TIME TO OPEN. TOP OF T.O. REGENERATIVE THERMAL OXIDIZER RTO TIME OPEN AFTER ENERGIZATION TOAE RUBBER RUB RUBC RUBBER CUSHIONED FLOORING TOC TOP OF CONCRETE RUBBER ESD CONTROL FLOORING RUBS TOP OF CURB TOC DRAWING NUMBER
(REPLACED WITH A LINE RIGHT OF WAY R/W TOD TIME ON DELAY, TOP OF DUCT TOTAL OXYGEN DEMAND L-REAM TOF TOP OF FOOTING SLOPE, SOUTH, SWITCH TOG TOP OF GROUT, TOP OF GRATE В SA SUPPLY AIR T.O.P. TOP OF PARAPET SUSPENDED ACCUSTICAL TILE CEILING SATC TOS TOP OF SLAB 100-S-3001 SB SEDIMENT BASIN TOP OF WALL TOW SHOWER CURTAIN, SOLID CORE WOOD TURNING POINT SCADA SUPERVISORY CONTROL AND DATA ACQUISITION TRANSOM, TRUSS SCC TRANS TRANSFORMER, TRANSITION SCFM STANDARD CUBIC FEED PER MINUTE TRANSV TRANSVERSE DETAIL SCHED SCHEDULE 2 TRD TREAD SPEED CONTROL UNIT SCALE SCU TEMPORARY SEEDING, TUBE STEEL TS SUB-DISTRIBUTION PANEL SDP THRESHOLD TSHT 200-M-10B10A SIDEWALK SDWK TOTAL SUSPENSION SOLIDS TSS SECONDARY SEC TST TOP OF STEEL SECT SECTION TTC TELEPHONE TERMINAL CABINET SEDIMENTATION SED TOILET TISSUE DISPENSER TTD SEW SEWAGE TREATMENT UNIT NO X TU-X LAMINATED SAFETY GLASS, SAFETY SUSPENDED GYPSUM WALL BOARD SG TURB TURBIDITY DRAWING TITLE SGWB TWP TRANSLUCENT WALL PANEL SH SHEET TX TRANSFORMER SHA SURFACE HARDENING AGENT TYP TYPICAL SHS SOLIDS HANDLING SYSTEM SIM SIMILAR UON UNLESS OTHERWISE NOTED SK SINK UNO UNLESS NOTED OTHERWISE SLR SEALER UNINTERRUPTIBLE POWER SUPPLY UPS SEAMLESS EPOXY SMLS USB UNIT SUBSTATION SPRAY- ON INSULATION SOI UVR UNDER VOLTAGE RELAY SOLUTION SOLN SPACE OR SPACES VENT, VALVE SP SPANDREL PANEL, STORMPROOF VOLTMETER, VOLTS VAPOR BARRIER (RETARDER) SPEC, SPECS **SPECIFICATIONS** VΒ SPD SUMP PUMP DISCHARGE VERTICAL CURVE VC SPG SPACING VCP VITRIFIED CLAY PIPE SUPPLY VCT VINYL COMPOSITION TILE SPLY SQ SQUARE VEL VERT VERTICAL SQ FT SQUARE FOOT, FEET (1) SQUARE INCH VHC VOLATILE HYDROCARBONS SQ IN SHORT RADIUS VIB VIBRATION SR VERIFY IN FIELD START-STOP SS SST VIN VINYL STAINLESS STEEL VINT, VT VINYL TILE SSC SUPERVISORY SET POINT CONTROL VERTICAL PIVOTED STORM DRAIN ST ST VPS VENEER PLASTER SYSTEM STA STATUS, STATION VPC POINT OF VERTICAL CURVATURE \triangle STD STANDARD POINT OF VERTICAL INTERSECTION VPI VPT STIF STIFFENER POINT OF VERTICAL TANGENT STIRRUP STIRR VS VERTICAL SLIDE STEEL STL VTR VENT THRU ROOF STRUCTUAL STRI VWC VINYL WALL COVERING STRUCTURE STRUCT SUBFL w WEST SUSPENDED SUSP SOLENOID VALVE SV WC WATER COLUMN SVIN SHEET VINYL WEASTRIP WEATHERSTRIP **DESIGN DETAIL DESIGNATION** SWBD SWITCHBOARD WIRE, WIRE GLASS WG SWGR **SWITCHGEAR** WATTHOUR METER WH SYMM SYMMETRICAL WATTHOUR DEMAND METER WHD WATERPROOF, WEATHERPROOF, WORKPOINT THERMOSTAT, TREAD WP WR WASTE RECEPTACLE T&B TOP AND BOTTOM DESIGN DETAIL WATER RESISTANT GWB T&G TONGUE AND GROOVE WRB DESIGNATION (NUMERAL) WS WATER SURFACE, WATERSTOP, WELDED STEEL TRANSFER AIR TΑ SHOWN ON DESIGN WWF WELDED WIRE FABRIC TAN TANGENT DETAIL DRAWING(S) WWPH WET WEATHER PEAK HOUR ТВ TERMINAL BOARD TBG TC TC TUBING NOTES: TIME TO CLOSE NOTES: TURBIDITY CURTAIN 1. ALL DESIGN DETAILS ARE TYPICAL AND MUST BE USED IF DESIGN 1. CONTACT ENGINEER FOR ABBREVIATIONS USED TCAD TIME CLOSE AFTER DE-ENERGIZATION TCAE TIME CLOSE AFTER ENERGIZATION TOTAL DYNAMIC HEAD TDH TDR TIME DELAY RELAY TECH TECHNICAL TEL **TELEPHONE** TEMP TEMPORARY, TEMPERATURE TF TOP FACE TEMPERED FLOAT GLASS TFG

SECTION / DETAIL DESIGNATIONS

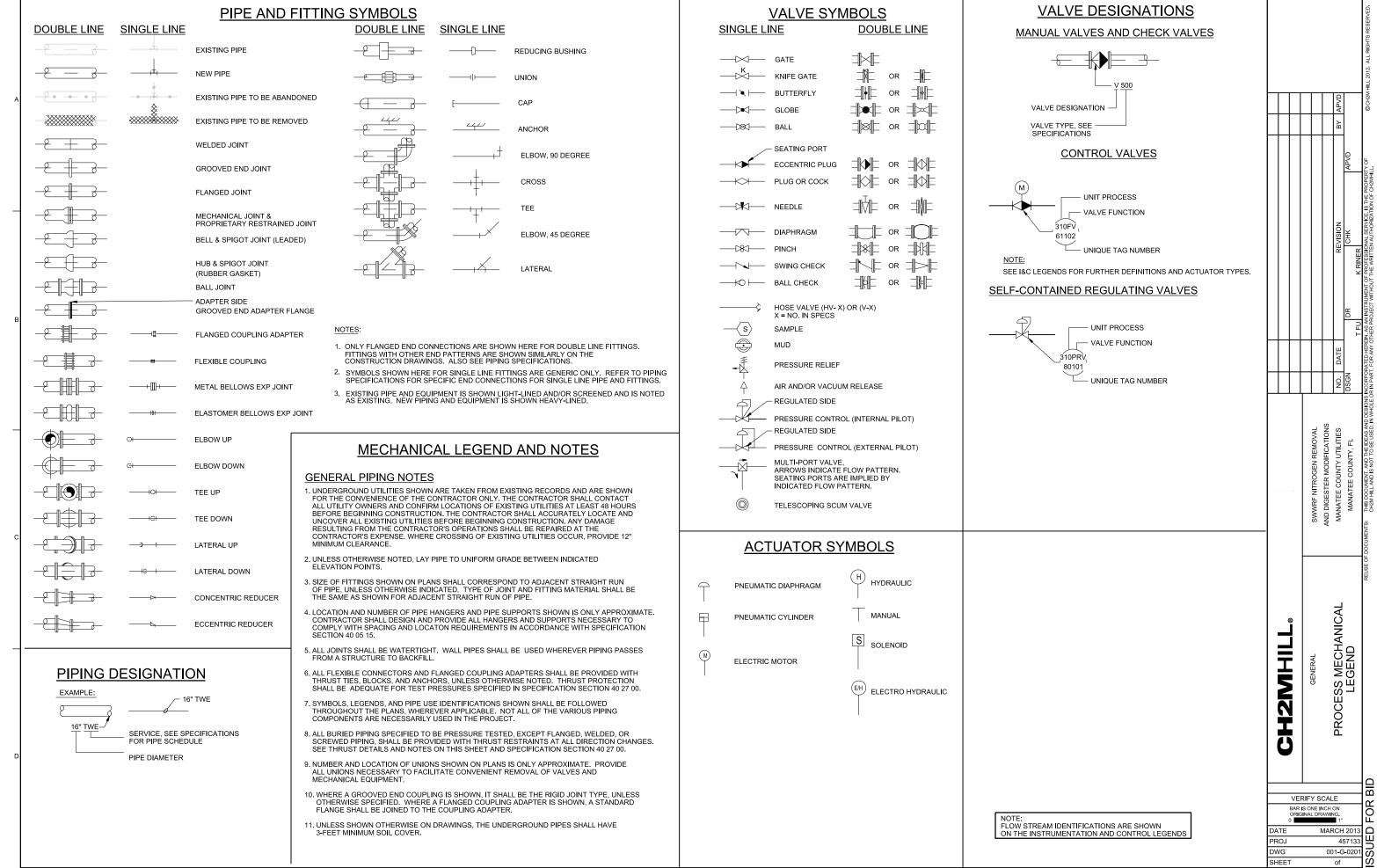


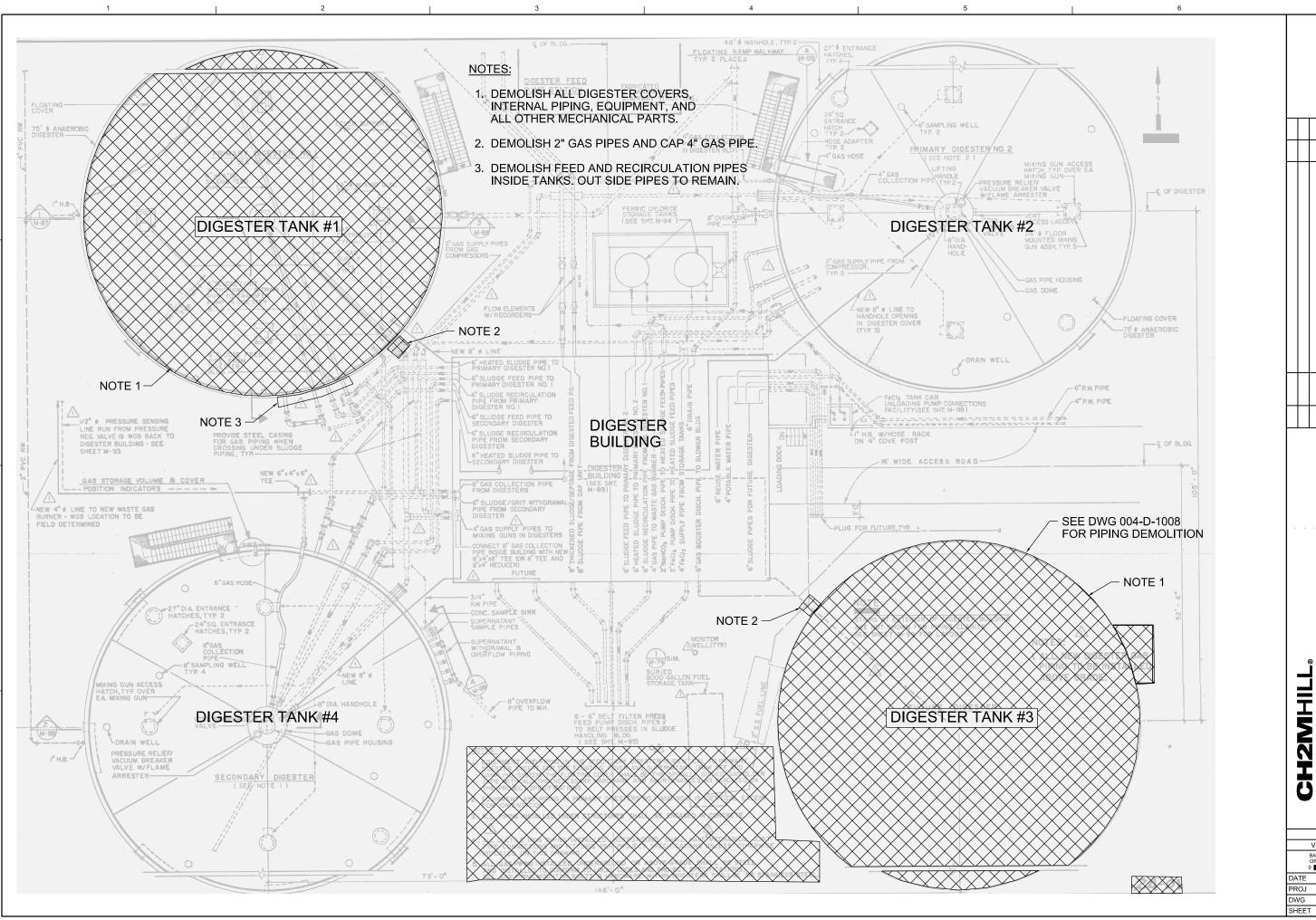
- 2. THE TERM STANDARD DETAIL, OR A FORM OF IT, IS SYNOMONOUS WITH DESIGN DETAIL. THE DESIGN DETAILS REPRESENT THE CHARACTER AND NATURE OF THE WORK REQUIRED THROUGHOUT THE PROJECT. ALL ASSOCIATED WORK SHALL BE IN ACCORDANCE WITH THE DESIGN DETAILS SHOWN WHETHER THE DETAILS ARE

GENERAL NOTE:

 THIS IS A STANDARD LEGEND SHEET.
 THEREFORE. NOT ALL OF THE INFORMATION SHOWN MAY BE USED ON THIS PROJECT.

ABBREVIATIONS 2MHILL VERIFY SCALE BAR IS ONE INCH ON MARCH 2013 🗅 457133 III PROJ WG 001-G-0102 of

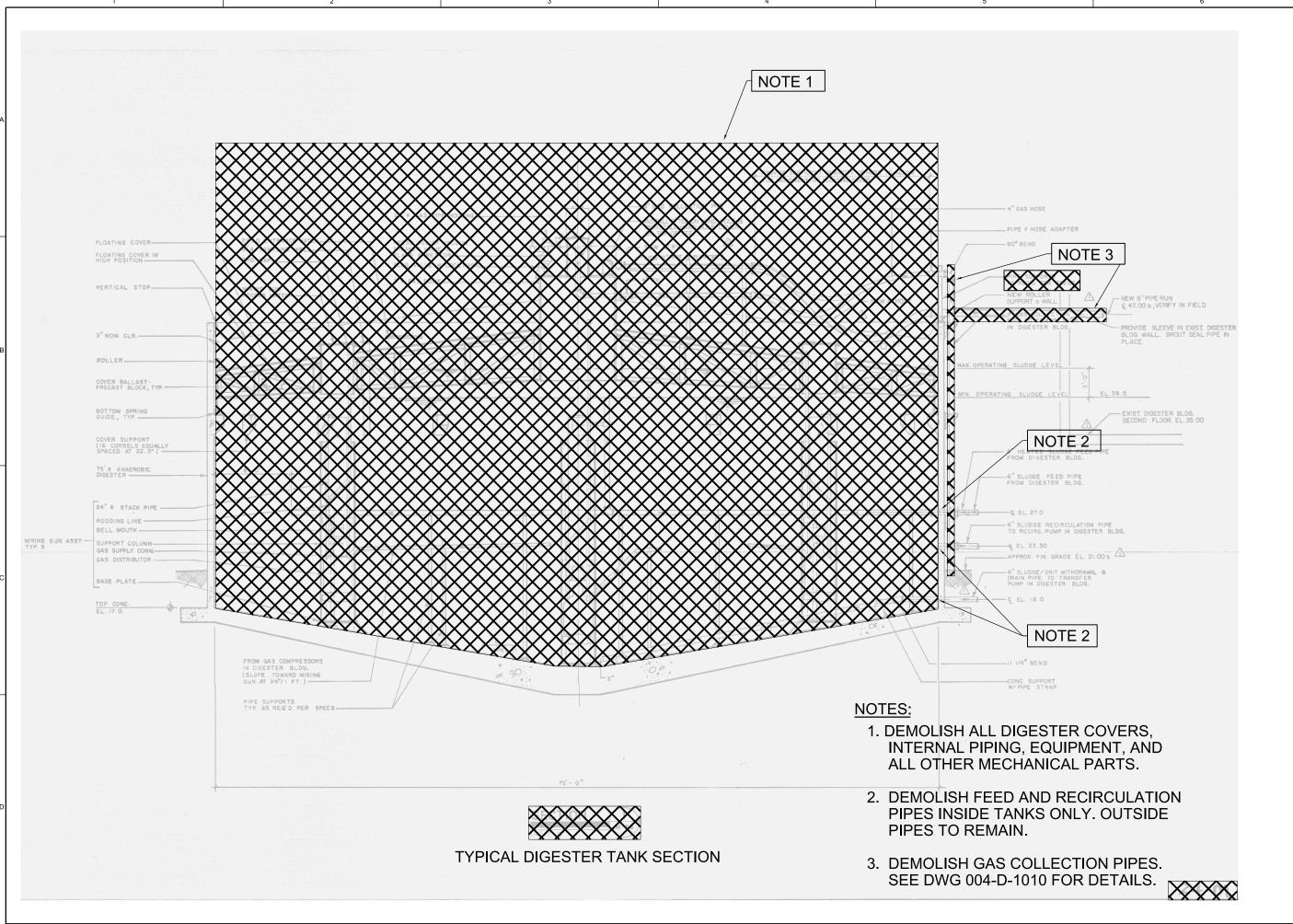


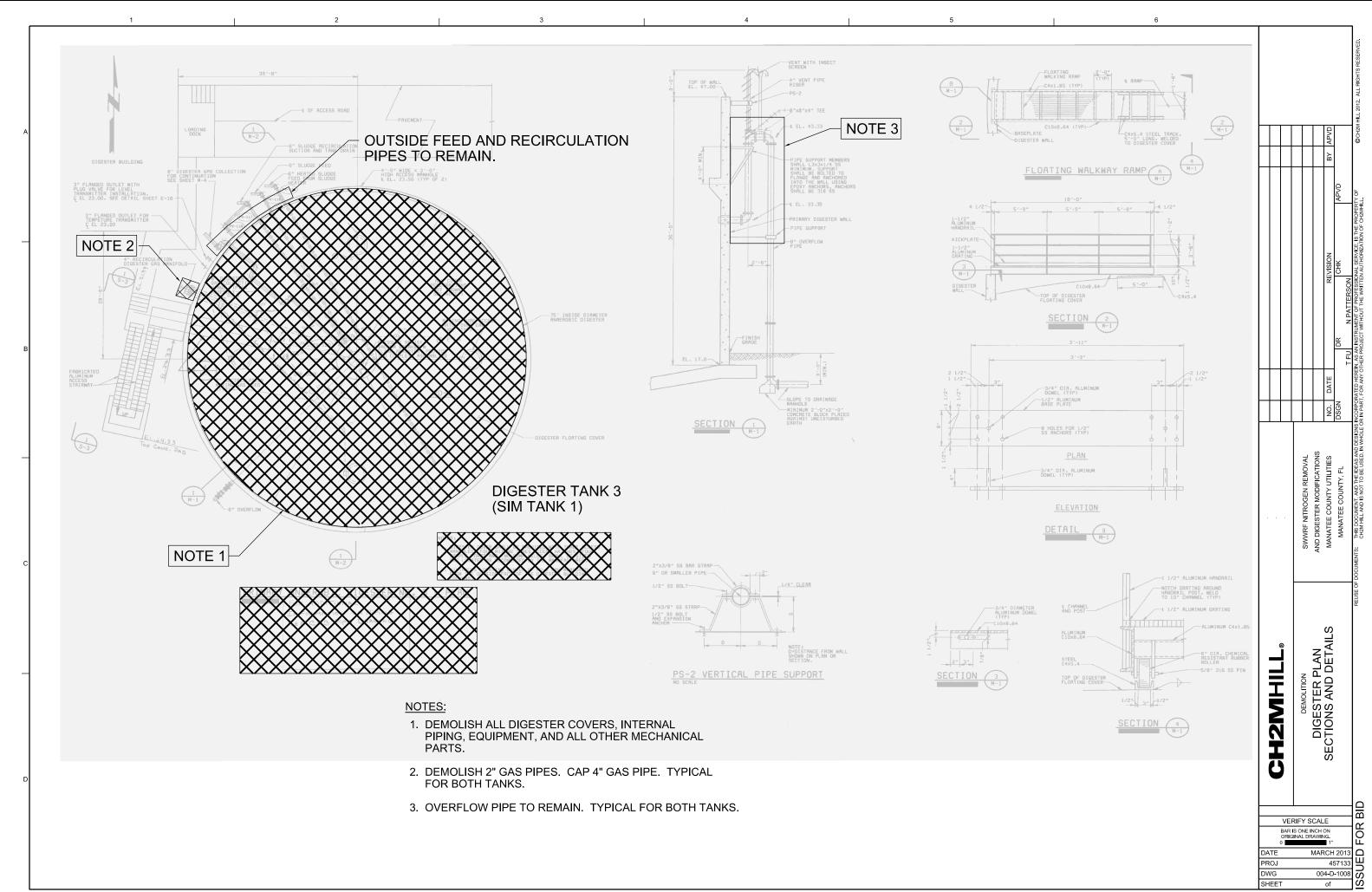


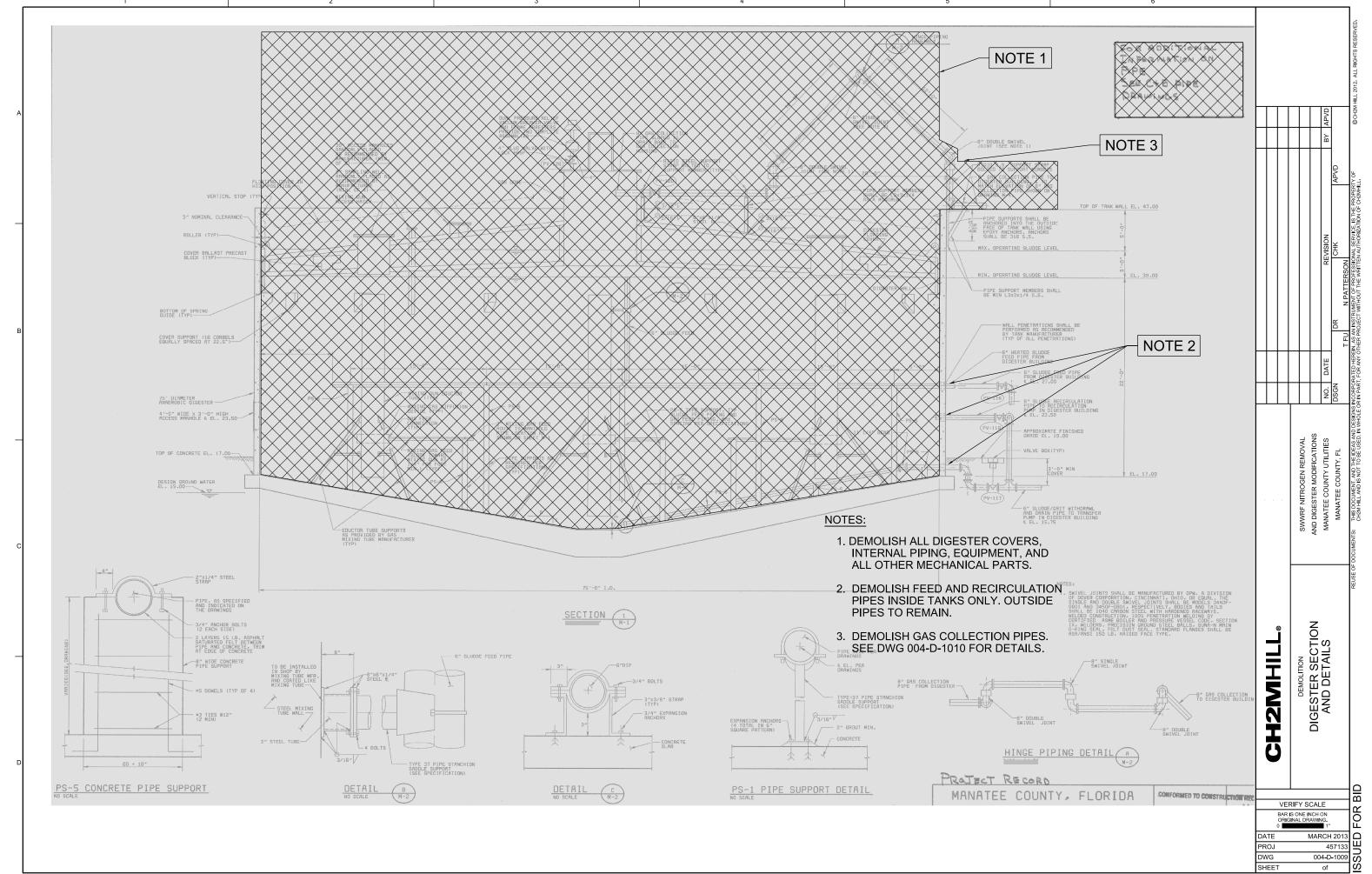
MARCH 2013 457133

BAR IS ONE INCH ON

DEMOLITION
ANAEROBIC DIGESTER FACILITIES
OVERALL PLAN

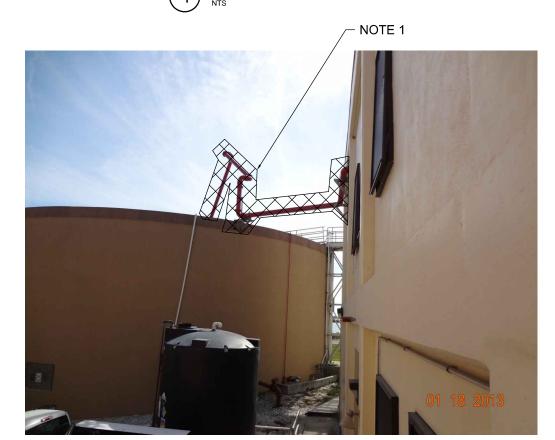






NOTE 1 01 18

DEMOLITION PHOTO 1



2 DEMOLITION PHOTO 2

NOTES:

1. DEMOLISH 8" GAS COLLECTION PIPES BETWEEN TANKS AND DIGESTER BUILDING. CAP THE PIPES 8-INCHES FROM THE BUILDING. (TYP OF 2 TANKS)

NOTE 2 —

- 2. RECIRCULATION AND FEED PIPES TO REMAIN. (TYP OF 2 TANKS)
- 3. ELECTRICAL PANEL TO BE ABANDONED IN PLACE. TAG OUT/LOCK OUT.



DEMOLITION PHOTO 3 NOTE 3 NOTE 2



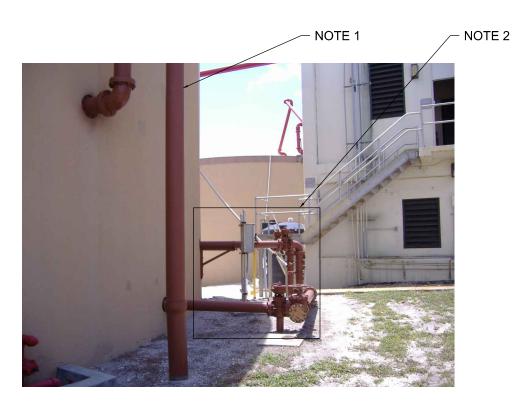
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4 DEMOLITION PHOTO 4

VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING.

DIGESTER DEMOLITION PHOTOS

CH2MHILL



DEMOLITION PHOTO 5

NOTES:

- 1. OVERFLOW PIPE TO REMAIN. (TYP OF 4 TANKS)
- 2. OUTSIDE PIPES TO REMAIN.

DIGESTER DEMOLITION PHOTOS CH2MHILL. SCALE E INCH ON DRAWING. 1" MARCH 2013 457133 004-D-1011 of of of the control of BAR IS ONE INCH ON ORIGINAL DRAWING.

FILENAME: 004-D-1011_457133.dgn

PLOT DATE: 2013\03\15

PLOT TIME: 6:50:12 AM