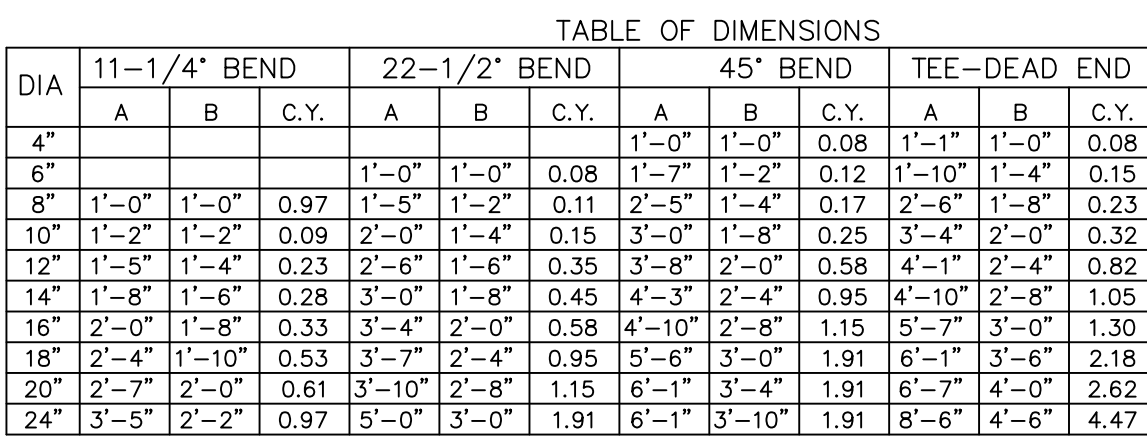




DIMENSION C		DIMENSION C		DIMENSION C	
4" - 10"	D/A. = 2'-0"	4" - 10"	D/A. = 1'-0"	FOR ALL DIAMETERS E = D/2 + 4"	
12" - 16"	D/A. = 3'-0"	12" - 24"	D/A. = 2'-0"		
18" - 20"	D/A. = 4'-0"				
24"	D/A. = 5'-0"				

THRUST BLOCKING DETAILS
FOR BENDS IN HORIZONTAL PLAN
WORKING PRESSURE UP TO 150 psi



- FLEXIBLE ADAPTOR TO BE USED AT A CONNECTION OF DISSIMILAR PIPE, CONCRETE COLLARS NOT ACCEPTABLE.
- TABLE BASED ON 150 P.S.I.(MAX.) AND A SAFE BEARING LOAD OF 3000#/S.F.
- CONTRACTOR SHALL SUBMIT PROPOSED BLOCKING WHENEVER A SAFE BEARING LOAD OF 3000#/S.F. IS NOT AVAILABLE.
- COST OF ADDITIONAL BLOCKING TO BE INCLUDED IN THE UNIT PRICES BID.



DESIGNED BY		REVISIONS			
NO.	DESCRIPTIONS	DATE	BY	APP'D	
DRAWN BY WAD	1	RECORD DRAWING	6/05	MGW	WAD
CHECKED BY WAD					
APPROVED BY WAD					

CTI ENVIRONMENTAL, INC.
ENGINEERS, WATER AND EARTH SCIENCES
UNIONTOWN, OHIO

CITY OF MASSILLON, OHIO
WWTP UPGRADE 2000
DETAILS

■ ■ CITY OF MASSILLON, OHIO
 WWTP UPGRADE 2000
 DETAILS

JOB NO.
E9031
DATE
8/13/01
SCALE
N.T.S
SHEET
P137

THESE RECORD DOCUMENTS HAVE BEEN PREPARED
BASED ON INFORMATION PROVIDED BY OTHERS. CTI
ENVIRONMENTAL HAS REVIEWED THE INFORMATION
SUBMITTED AND BELIEVES IT REFLECTS THE WORK AS
CONSTRUCTED. HOWEVER, ALL PERSONS SHALL
VERIFY INFORMATION TAKEN FROM THIS DRAWING.