

815 Commerce Drive, Suite 200
Oak Brook, Illinois 60523
Telephone: 630.990.3800
Fax: 630.990.3801

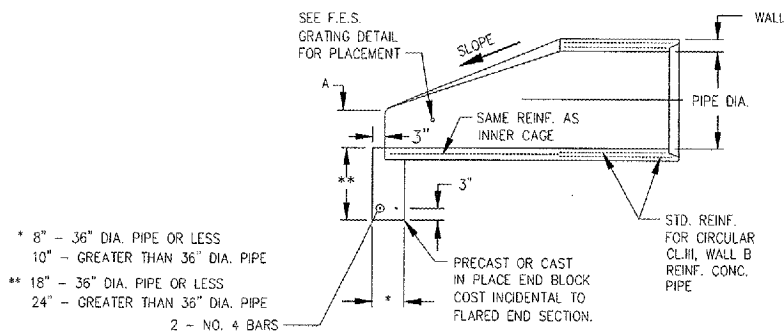
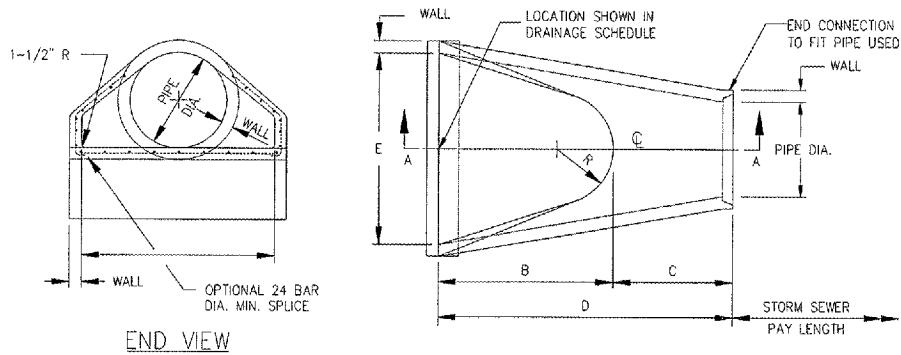


3580 North McAree Road
Waukegan, Illinois 60087
Phone: 847.244.0055
Fax: 847.244.3813

REHABILITATE HANGAR
TAXILANES AND SERVICE
ROAD

DIA INCHES	V-BAR SIZE	H-BAR SIZE	No. OF H-BARS REQ'D.	BOLT DIA.	"A" DIM.	
INCHES				INCHES		
12	1/2ø	5/8ø		3	1/2	4

1. BARS AND PLATES ARE HOT ROLLED STEEL.
2. BARS, PLATES, PIPE AND BOLTS ARE GALVANIZED.



SECTION A-A

Technical drawings of a bridge deck connection. The left drawing is a side elevation showing a 24" MAX. angle for V-BARS and H-BARS, a 1/4" x 4" x 4" PLATE WASHER, and a 6" dimension. The right drawing is a plan view showing a 6" TYP. dimension and a BOLT WITH FLAT WASHER AND HEX NUT (TYP.).

GRATING FOR FLARED END SECTION

STORM SEWER SCHEDULE

STRUCTURE DATA							SEWER DATA		
STRUCTURE NUMBER	NORTHING	EASTING	STRUCTURE TYPE	DIAMETER (IN.)	RIM ELEVATION	INVERT ELEVATION	PAY LENGTH (FT.)	S/E (IN.)	SLOPE %
INL 10	2094109.83	1108990.07	INL A	24	707.55	704.83	98.0	12	0.37
EX CB4	2094178.63	1108917.03	CB	EX	707.37	704.47			
INL 11	2094355.16	1109518.98	INL A	24	705.15	702.17	66.0	12	0.90
MH 12	2094327.08	1109456.00	M.H.	48	704.59	701.37	62.0	12	2.17
FES 10	2094267.23	1109484.36	F.E.S.	12		700.00			

No.	Drawing Issue Description	Date	By

Date
APRIL 21, 2006
Sheet Title

DRAINAGE DETAILS AND DRAINAGE SCHEDULES

831-04TXD	
Project Number	
SJM	11/15/05
Layout By	Date
SJM	11/15/05
Designed By	Date
TMM/RMH	04/04/06
Reviewed By	Date
SJM	
Drawn By	

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DETAILS SHOWN ARE NOT TO SCALE