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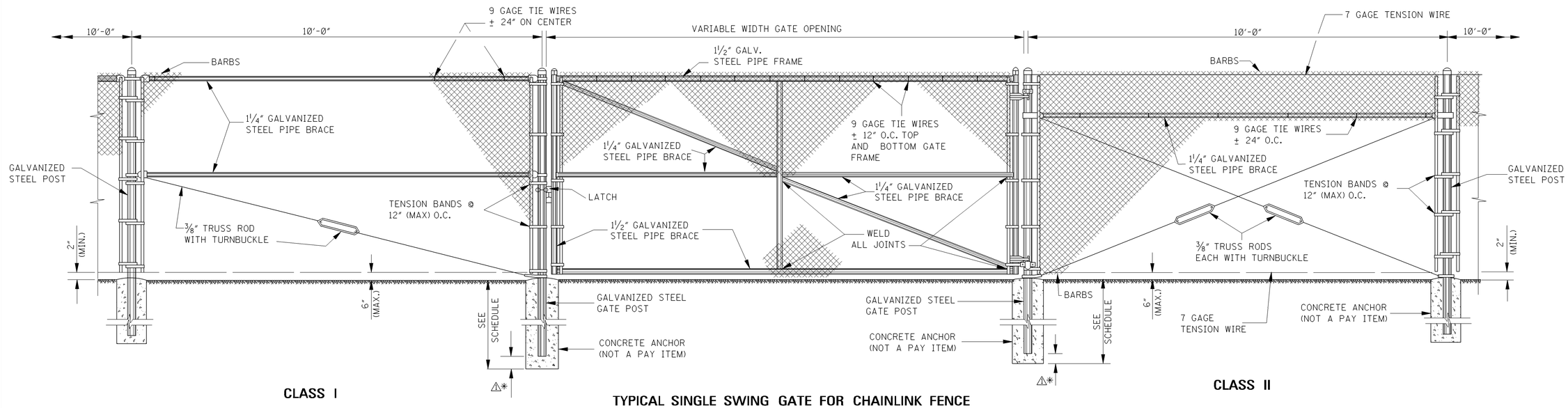
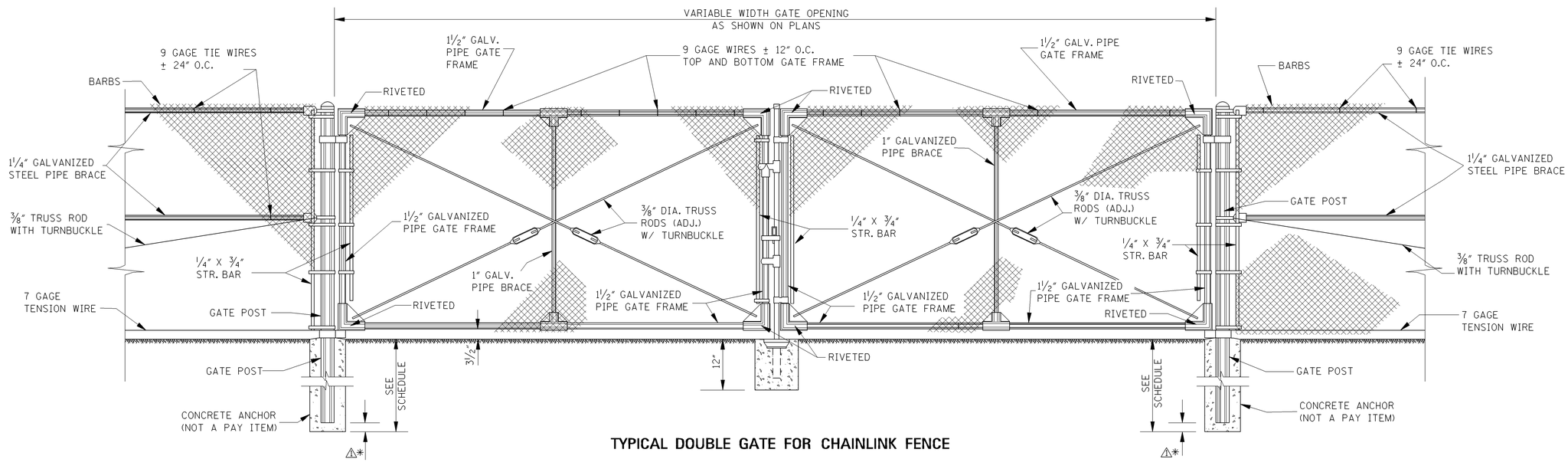


CLASS I

TYPICAL SINGLE SWING GATE FOR CHAINLINK FENCE

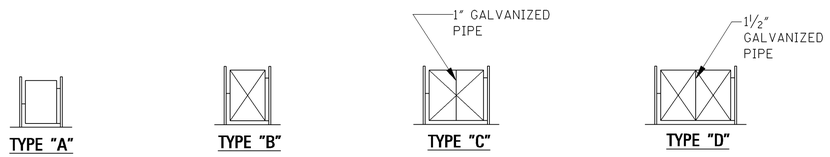
CLASS II



TYPICAL DOUBLE GATE FOR CHAINLINK FENCE

GENERAL NOTES:

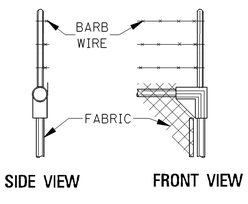
1. CHAIN LINK FENCE TO BE 2″ MESH FABRIC (9 GAGE WIRES).
2. PIPE SIZES SHOWN FOR POSTS, BRACES AND RAILS ARE NOMINAL INSIDE DIAMETERS. ALL POSTS, BRACES AND RAILS SHALL CONFORM TO THE REQUIREMENTS OF THE MISSISSIPPI DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.
3. ⅜″ TRUSS RODS NOT REQUIRED WHEN CONNECTING LESS THAN 4 PANELS LENGTHS TO STRUCTURES.
4. MESH TO BE ATTACHED AT 24″ INTERVALS TO TOP & BOTTOM TENSION WIRE WITH HOG RINGS OR OTHER APPROVED METHODS.
5. THE FENCE SHALL BE GROUNDED IN ACCORDANCE WITH THE MISSISSIPPI DEPARTMENT OF TRANSPORTATION SPECIFICATIONS. COST TO BE ABSORBED IN OTHER PAY ITEMS.



TYPICAL FRAMEWORK SHOWING NUMBER OF BAYS IN GATE

⚠* = HOLE DEPTH - POST DEPTH

POST SCHEDULE						
GATE OPENING	POST TYPE & MIN. SIZE			MIN. ANCHOR SIZE		
	ROUND		"C" BEAM	HOLE DIA.	HOLE DEPTH	POST DEPTH
	SIZE (NPS)		SIZE			
UP TO 6′ SINGLE UP TO 12′ DOUBLE	2½″		3.50″ X 3.50″	12″	40″	34″
OVER 6′ TO 13′ SINGLE OVER 12′ TO 26′ DOUBLE	3½″			14″	42″	34″
OVER 13′ TO 18′ SINGLE OVER 26′ TO 36′ DOUBLE	6″			16″	46″	40″



TOP GUARD DETAILS

DATE		BY
3-01-02	REVISED DIMENSION REVISION	S.W.R.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN DIVISION
STANDARD PLAN

FENCE: CHAIN LINK GATE

DEPARTMENT OF TRANSPORTATION ENGLISH MISSISSIPPI

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