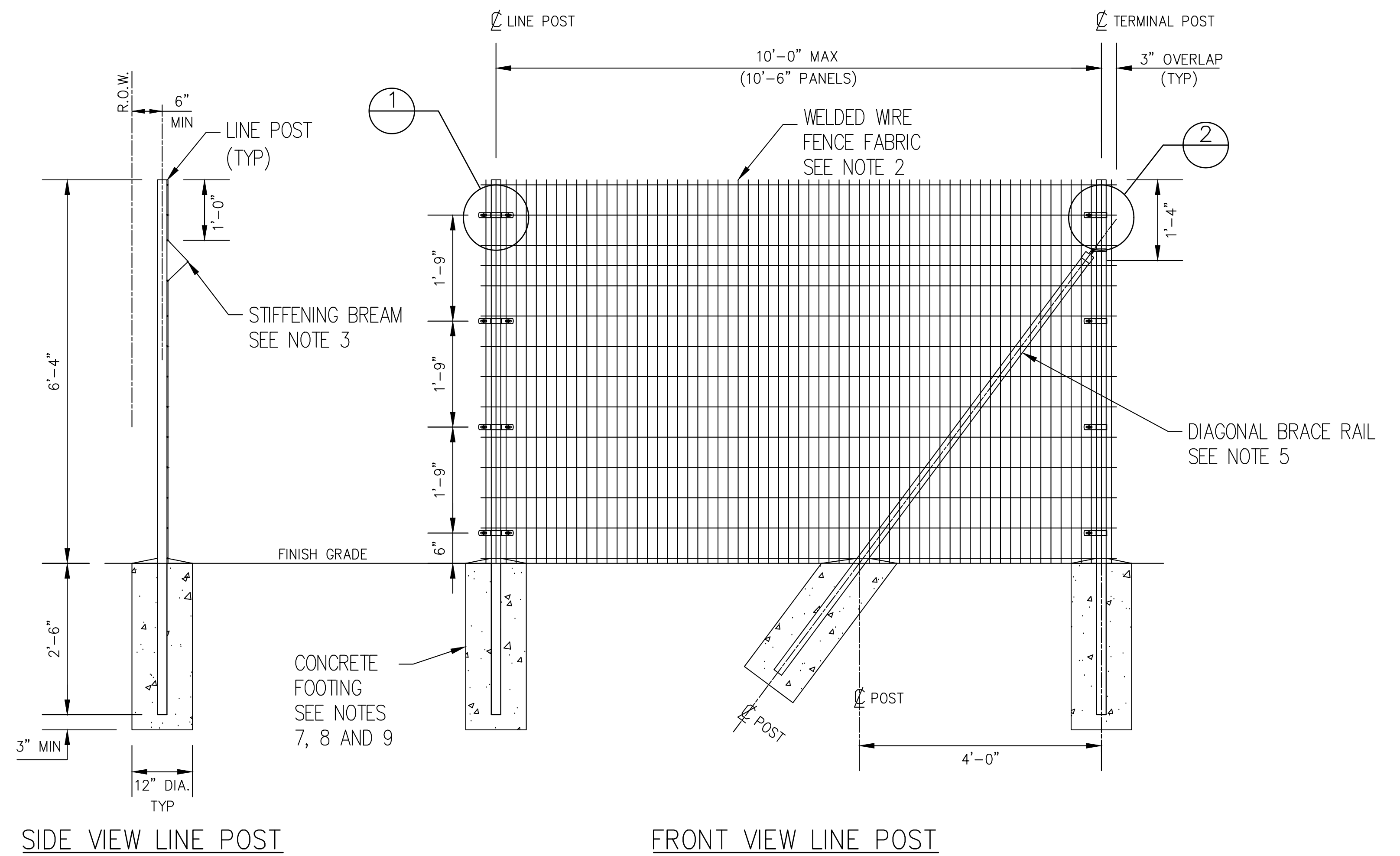
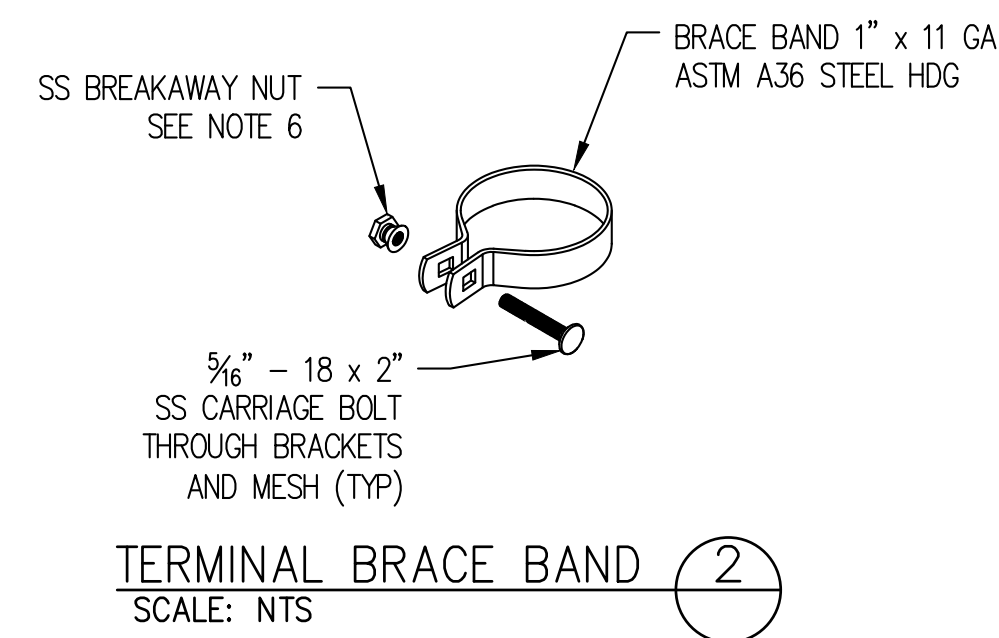
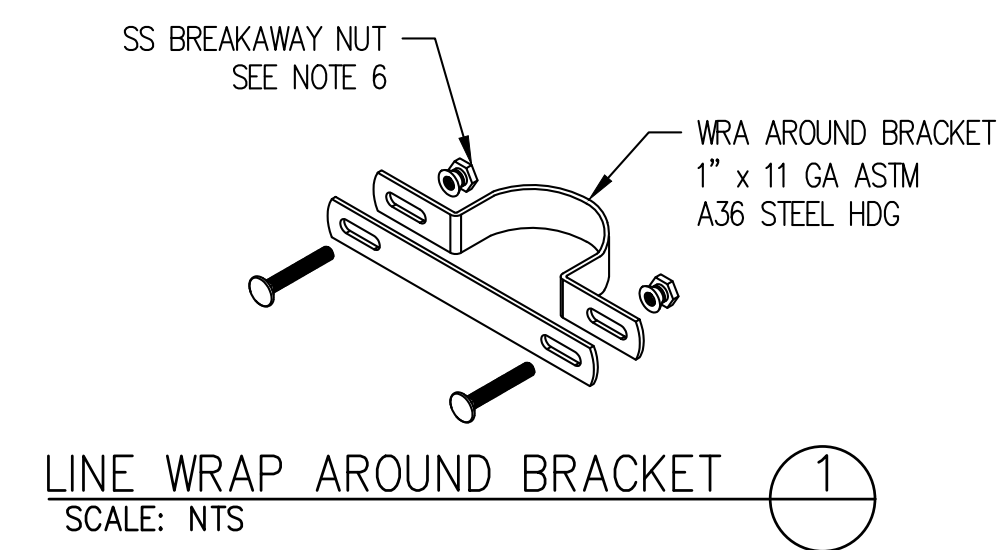


NOTES

1. SEE ES5103 FOR FENCE SELECTION CRITERIA.
2. WELDED WIRE FENCE FABRIC TO BE #6 GAUGE HARDENED STEEL WIRE WELDED INTO A 2" X 6" RECTANGULAR PATTERN PER ASTM A123, CLASS C1, 1.2 OZ. PER SQUARE FOOT, HOT-DIP GALVANIZED AFTER WELDING.
3. TRIANGULAR SHAPED STIFFENING BEAM TO BE PLACED HORIZONTALLY, 1'-0" DOWN FROM TOP OF WELDED WIRE MESH PANEL.
4. POSTS, BRACE PANELS AND GATE FRAMES SHALL BE STANDARD WEIGHT SHEDULE 40 GALVANIZED PIPE PER ASTM A53 WITH A MINIMUM YIELD STRENGTH OF 53,000 PSI.
5. DIAGONAL BRACING AT 500 FT. MAXIMUM SPACING AND AT ALL END, GATE AND CORNER POSTS.
6. BREAKAWAY NUT SHALL BE PLACED ON THE INSIDE (TRACK SIDE) OF THE FENCE PANEL.
7. CONCRETE FOOTINGS TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2500 PSI AT 28 DAYS.
8. POST EMBEDMENT AND FOOTING FOR LINE POST SHOWN ON THIS DRAWING. POST EMBEDMENT AT GATE POST AND END POSTS TO BE 3'-0" DEEP.
9. ALL FOOTINGS TO BE CROWNED AT TOP FOR DRAINAGE.
10. GATE FRAME, POSTS AND BRACE SHALL BE AS PER CHAIN LINK FENCE STANDARD, ES5106.



No	REVISION	BY	DATE	CHKD	No	REVISION	BY	DATE	CHKD



CAPITAL METROPOLITAN
TRANSPORTATION AUTHORITY
AUSTIN, TX

ISSUED DATE					
PROJECT No.	SUBDIVISION CENTRAL				
PROJECT APPROVED BY	PROJECT ENGINEER	DRAWN BY & DATE:	SHEET	DWG NO.	DOT#
		S. PARKER 10/2/23		ES5105	XXXXXXL

RIGHT OF WAY FENCING
WELDED WIRE MESH FENCING (TYPE A)