

SECTION 6-D OTHER DETAILS

CITY OF SACHSE, TEXAS
DEPARTMENT OF ENGINEERING

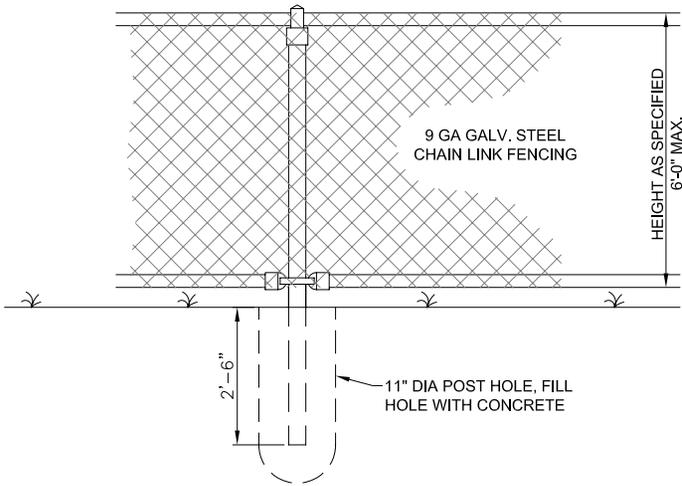
STANDARD CONSTRUCTION DETAILS
MISCELLANEOUS DETAILS

OTHER DEATAILS

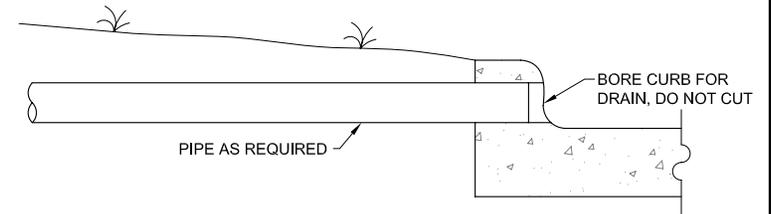
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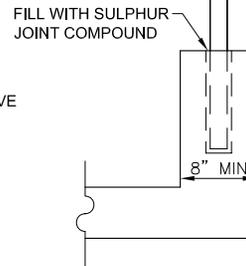
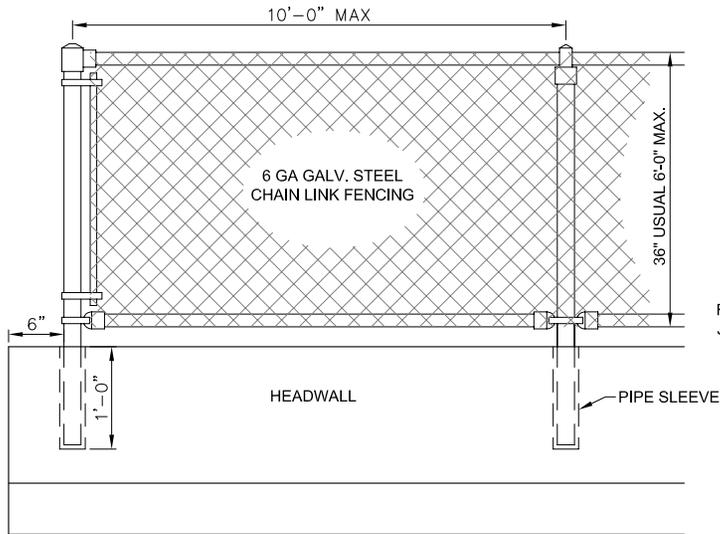
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- MIN SIZES
 LINE POST - 2" OD STEEL PIPE
 WEIGHT - 2.72 LB/FT
 TERMINAL POST - 2½" OD STEEL PIPE
 WEIGHT - 3.65 LB/FT
 TOP RAIL - 1½" OD STEEL PIPE
 WEIGHT - 2.27 LB/FT
 MAX SPACING BETWEEN POSTS - 10'-0"

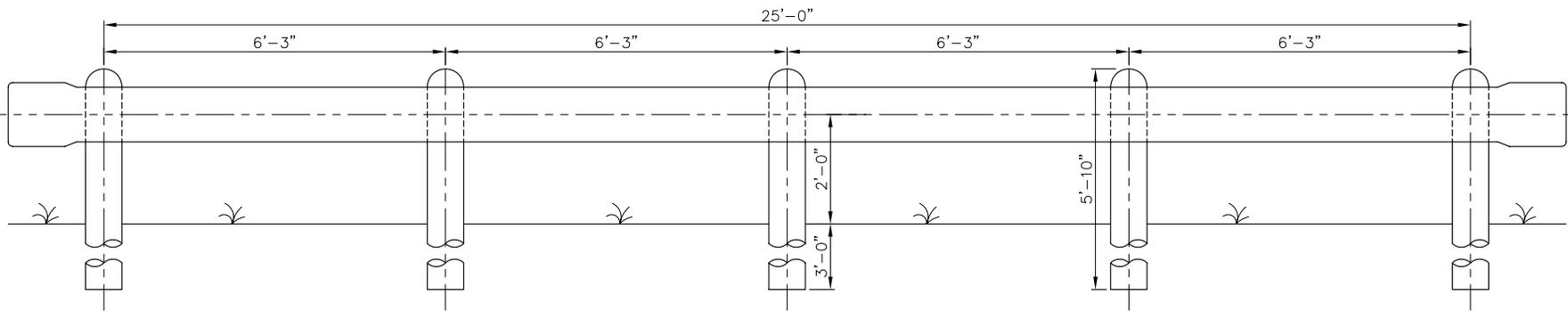


CURB DRAIN

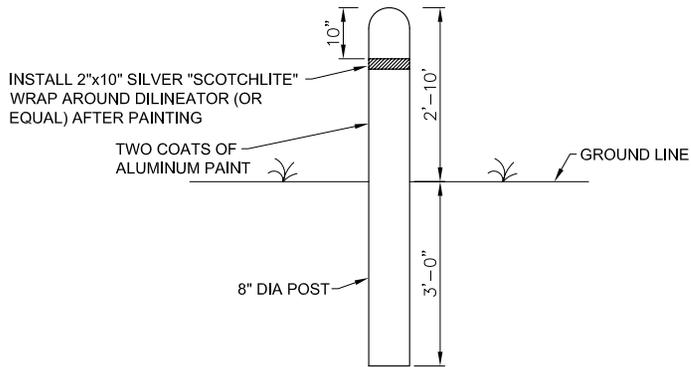


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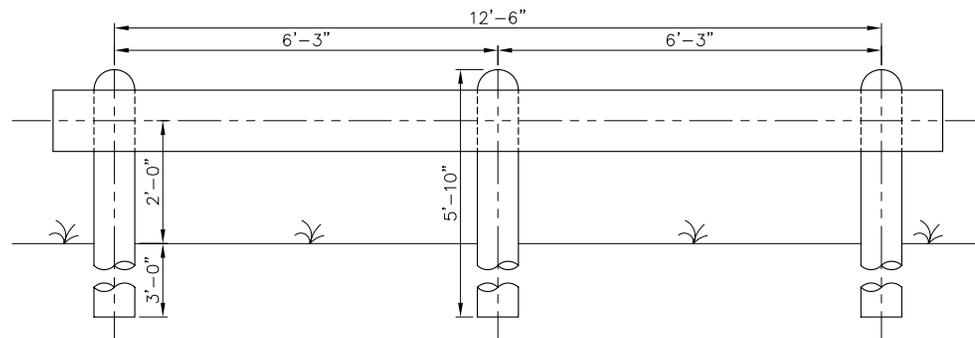
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BARRICADE FOR STREETS



WOOD GUARD POST



BARRICADE FOR ALLEYS

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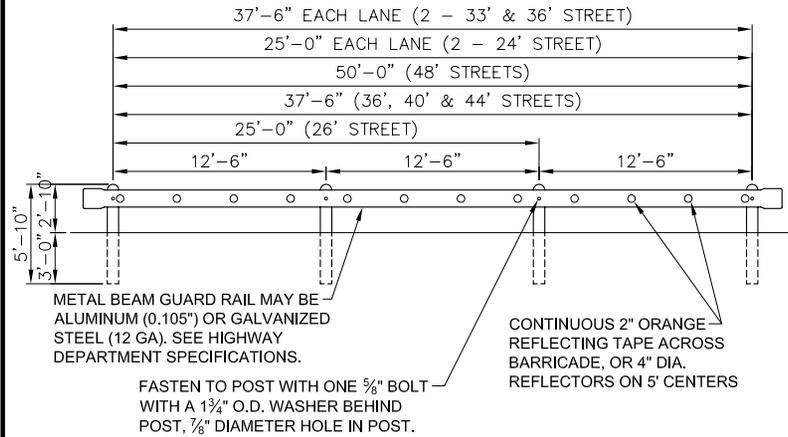
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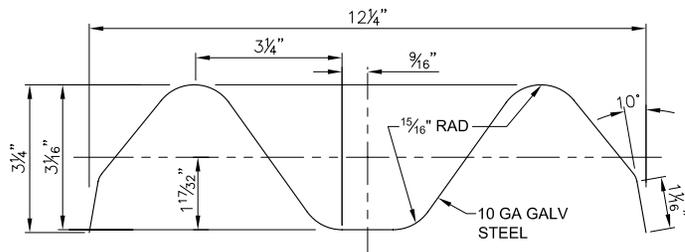
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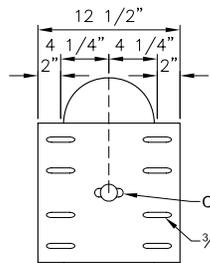
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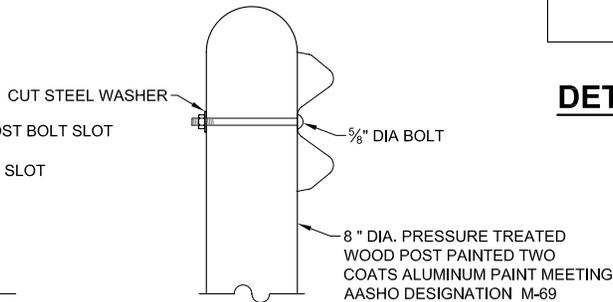
BARRICADE DETAIL



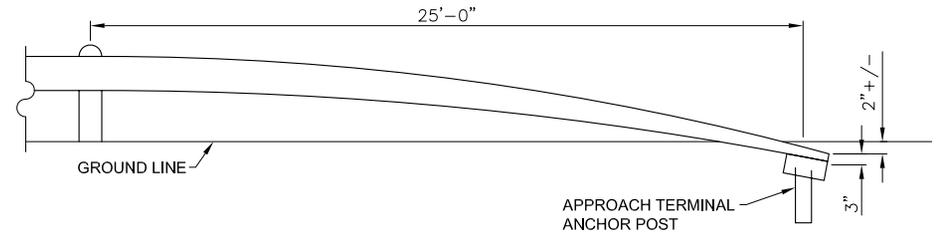
SECTION THROUGH RAIL ELEMENT



RAIL SPLICE

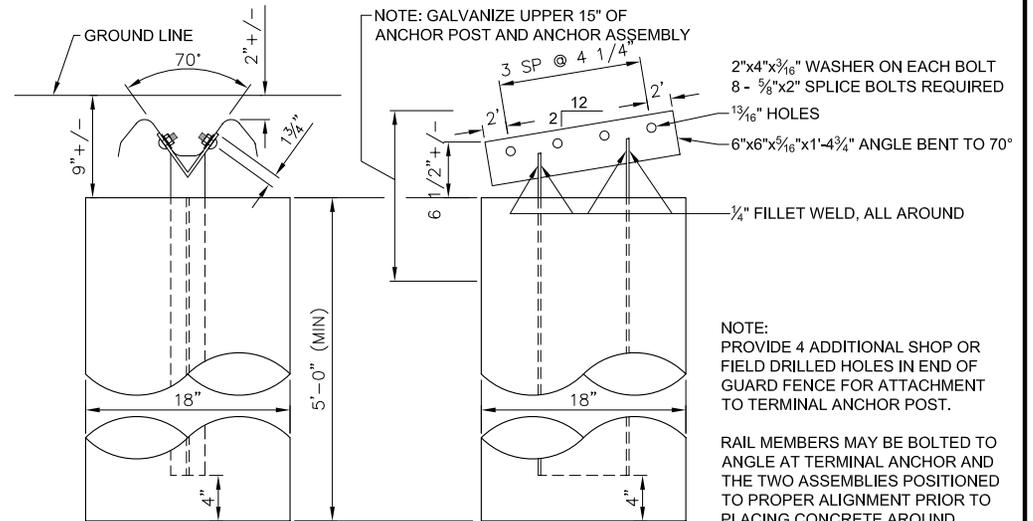


ARRANGEMENT AT POST



DETAIL OF GUARDRAIL ANCHOR

(ON APPROACHING TRAFFIC SIDE)



DETAIL OF TERMINAL ANCHOR POST

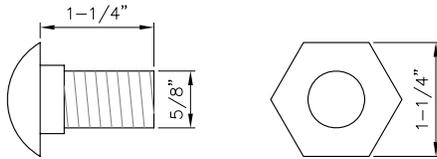
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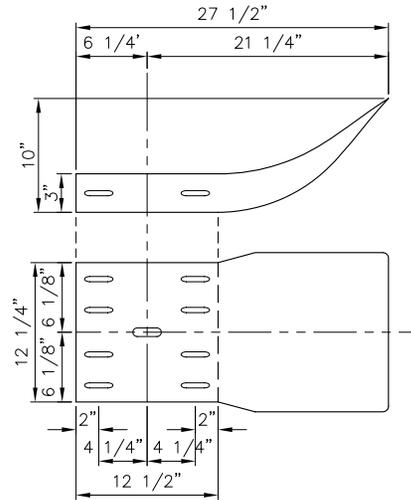
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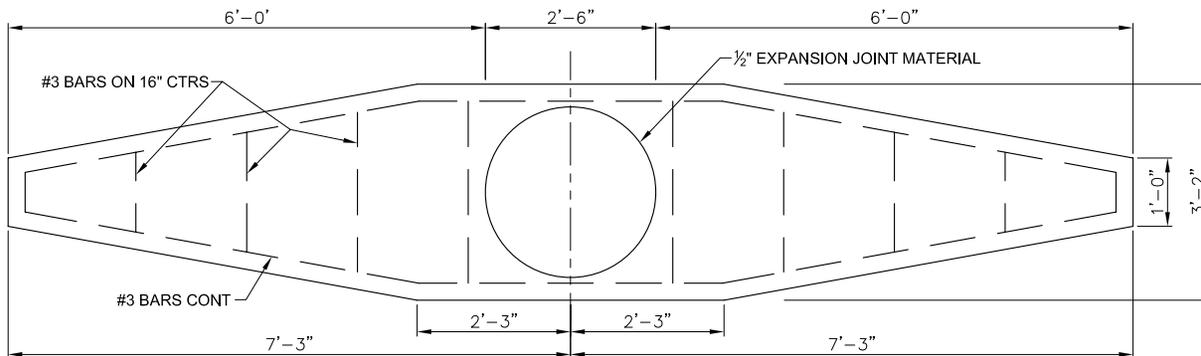
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SPLICE BOLT & NUT



TERMINAL SECTION



DETAIL OF LIGHTING PAD

LIGHTING PAD TO BE BUILT AFTER INSTALLATION OF LUMINARY FOUNDATION,
REINFORCED PAD TO BE 4" THICK, 2500 PSI REINFORCED CONCRETE

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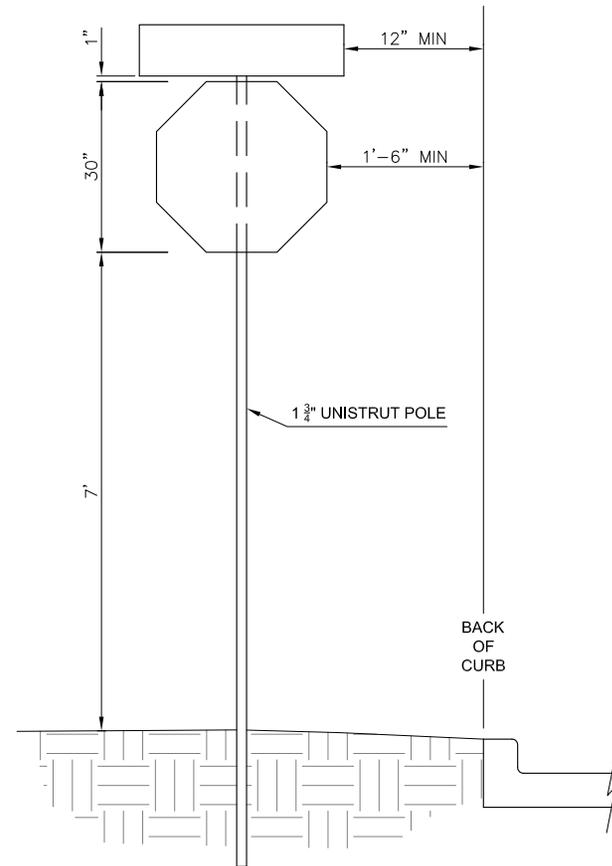
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NOTE:

1. ALL SIGN BLADES TO BE 9" TALL AND MADE FROM EXTRUDED ALUMINUM.
2. SIGN NAMES AND LOGOS TO BE WHITE ON A BLUE BACKGROUND MADE USING HIGH INTENSITY PRISMATIC REFLECTIVE SHEETING.
3. SIGNS TO BE MOUNTED ON 1 3/4" BY 12' UNISTRUT SQUARE POLE WITH A 2" BY 36" UNISTRUT GROUND ANCHOR. THE ANCHOR POST SHALL BE SET IN 3000 PSI CONCRETE 1" IN DIAMETER AND 26" DEEP. THE ANCHOR POST SHALL BE WRAPPED PRIOR TO BEING SET IN CONCRETE.
4. TRAFFIC SIGNS SHALL BE MOUNTED 7' FROM TOP OF CURB MEASURED TO THE BOTTOM OF THE SIGN.
5. TRAFFIC SIGNS SHALL BE MOUNTED TO PROVIDE A MINIMUM 1'-6" HORIZONTAL CLEARANCE FROM EDGE OF SIGN TO THE BACK OF CURB.
6. ALL BRACKETS SHALL HAVE A MINIMUM SLOT LENGTH OF 12" AND BE DESIGNED FOR EXTRUDED BLADES.
7. ALL SIGNS SHALL COMPLY WITH THE LATEST VERSION OF THE TMUTCD.



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