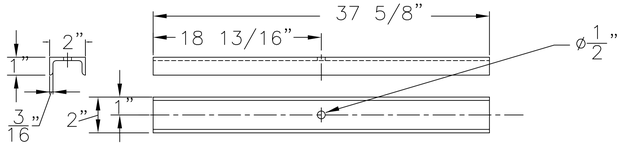
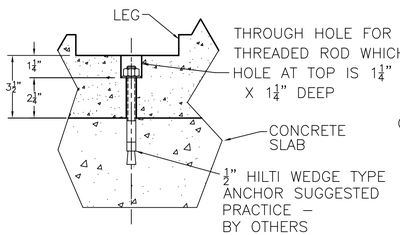
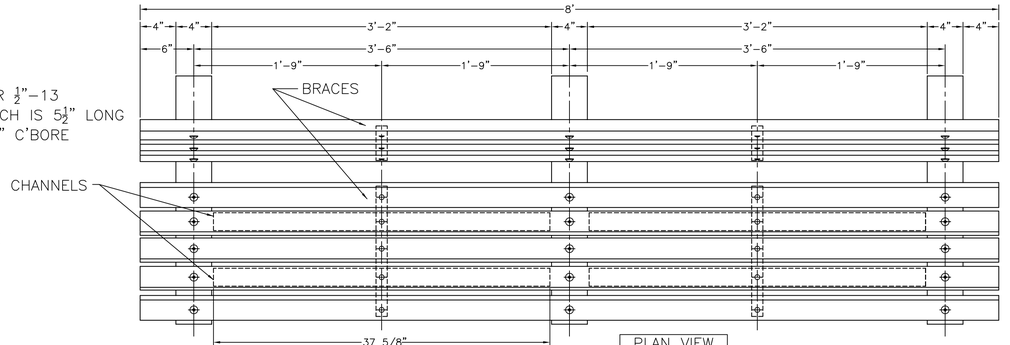


3/16" x 2" x 1" CHANNEL 4 PIECES

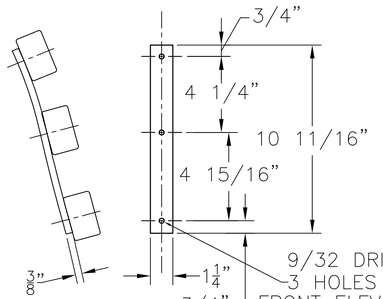
LONG SEAT BRACE FOR RPL SLATS



DETAIL A
SECTION OF LEG & ANCHOR
DRAWN HALF SIZE

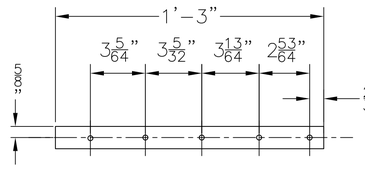


PLAN VIEW
SCALE 3"=1'-0"

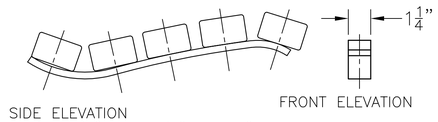


SIDE ELEVATION
MAT'L: 3/8" x 1 1/4" HRS 2 PIECES

BACK BRACE FOR RPL SLATS



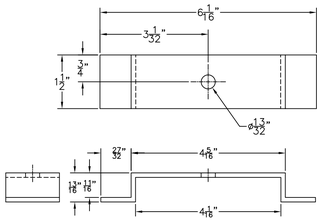
PLAN VIEW



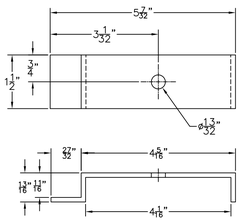
SIDE ELEVATION
MAT'L: 3/8" x 1 1/4" x ~15" HRS 2 PIECES

FRONT ELEVATION

SEAT BRACE FOR RPL SLATS



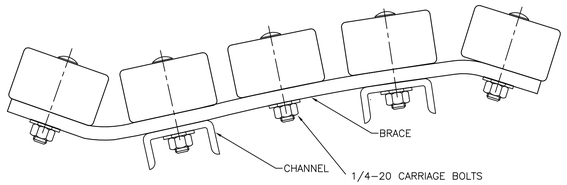
MIDDLE SADDLES MAKE 2



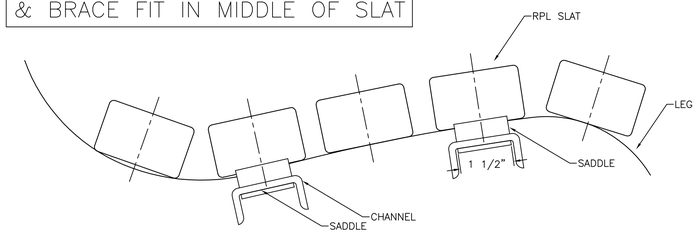
END SADDLES MAKE 4

SADDLES
DRAWN HALF SIZE

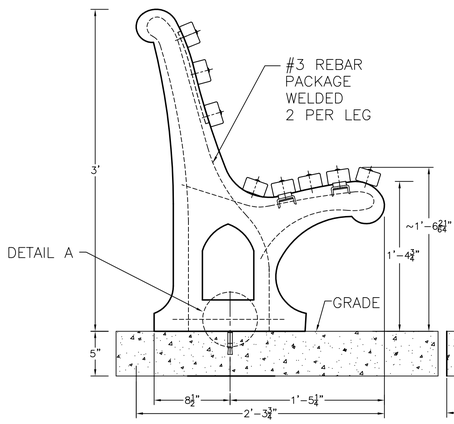
1/8" x 1 1/2" STAINLESS STEEL



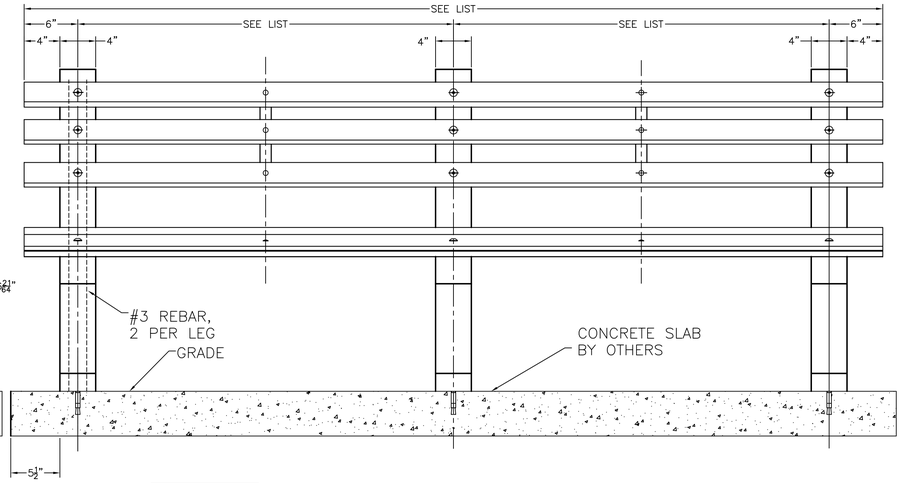
DETAIL SHOWING HOW CHANNEL & BRACE FIT IN MIDDLE OF SLAT



DETAIL SHOWING HOW SADDLE & CHANNEL FIT ON THE LEG



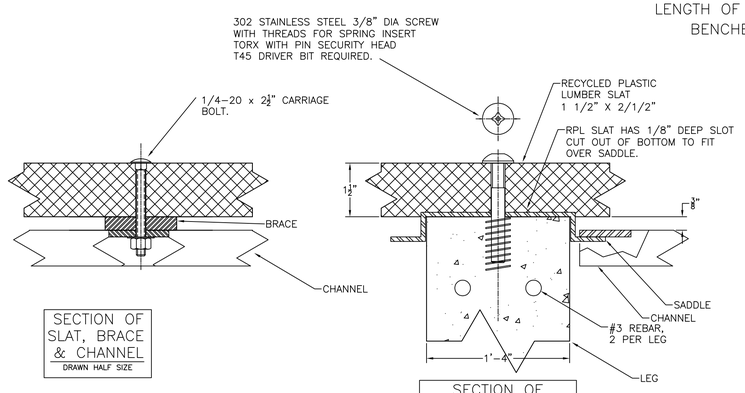
SIDE ELEVATION
SCALE 3"=1'-0"



FRONT ELEVATION
SCALE 3"=1'-0"

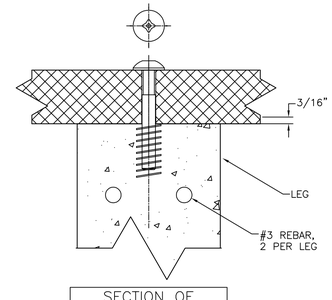
8 FOOT BENCH

LENGTH OF AVAILABLE BENCHES: 4', 5', 6', 8'
BENCHES OF LESS THAN 8' LENGTH HAVE 2 LEGS



SECTION OF SLAT, BRACE & CHANNEL
DRAWN HALF SIZE

SECTION OF LEG & SLAT AT SADDLE
DRAWN HALF SIZE



SECTION OF LEG & SLAT BETWEEN SADDLES
DRAWN HALF SIZE

RPL BRACING NOTES:
1) THE 2 SADDLES LIES OVER THE TOP OF 2 LEGS.
2) THE ENDS OF THE CHANNELS LIE ON THE SADDLE'S EARS.
3) THE 2 RPL SLATS THAT SIT UPON SADDLES ARE INLETTED TO LET THE SADDLES SIT WITHIN THE SLATS.
4) THE SCREWS THAT ATTACH THE SLATS TO THE LEG GO THROUGH THE SADDLES, HOLDING THEM IN PLACE.
5) CROSSWISE ATOP THE MIDDLE OF THE CHANNELS LIES THE BRACE, WHICH SUPPORTS THE MIDDLE OF THE RPL SLATS.

MATERIAL NOTES:
LEGS: CAST STONE WITH REBAR
SLATS: RECYCLED PLASTIC LUMBER (RPL)
BACK BRACE: 3/8" X 1 1/4" HRS
SEAT BRACE: 3/8" X 1 1/4" HRS
SEAT SADDLE: 1/8" X 2 1/2" ST.STL
CHANNEL: 2" X 1" X 3/16" STEEL CHANNEL
ALL SCREWS, NUTS, WASHERS: STAINLESS STEEL

COLOR NOTES:
RPL SLATS: MILWAUKEE BROWN
STEEL REINFORCEMENTS: BLACK POWERDCOAT

NOTE:
DETAILS ARE NOT DRAWN TO SCALE

KENNETH LYNCH & SONS
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FAX 203-264-2833

Revised:	Dr. By:
11/18/15	S.L.A.
11/27/15	S.L.A.
2/25/16	S.L.A.

#3238-D 8' BENCH WITH RPL

Scale: 1 1/2"=1'-0" | Date: 11/16/15 | Drawn: S.L.A.

RPL SLATS (REPROCESSED PLASTIC LUMBER)

MAT'L: CAST STONE | #3238-D-8-RPL

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