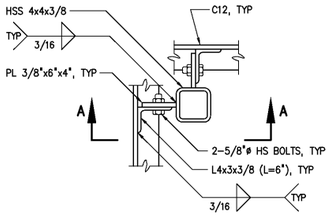
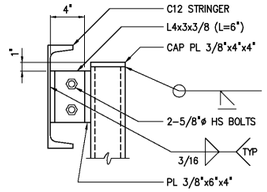
NOTES:

1 STAIR No. 1 SHALL BE SIMILAR (OPPOSITE HAND) TO STAIR No. 2.

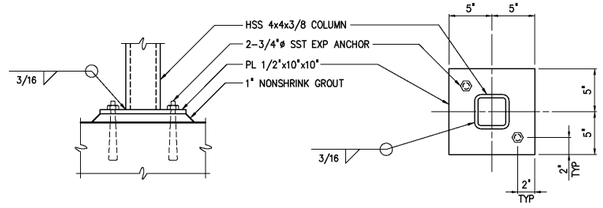


COLUMN TO STRINGER CONNECTION

DETAIL 25 — 1 1/2"=1'-0" — S929

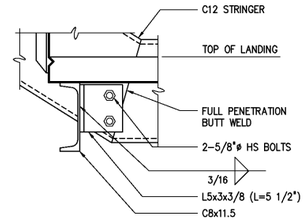


SECTION A-A

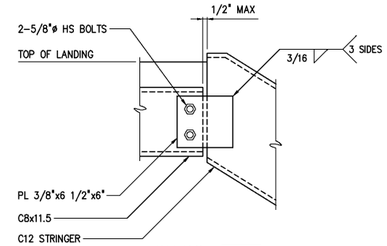


COLUMN BASE PLATE

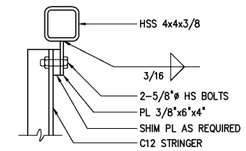
DETAIL 26 — 1 1/2"=1'-0" — S929



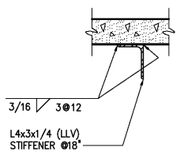
DETAIL 27 — 1 1/2"=1'-0" — S929



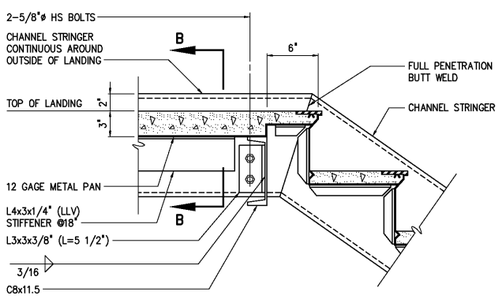
DETAIL 28 — 1 1/2"=1'-0" — S929



DETAIL 33 — 1 1/2"=1'-0" — S929

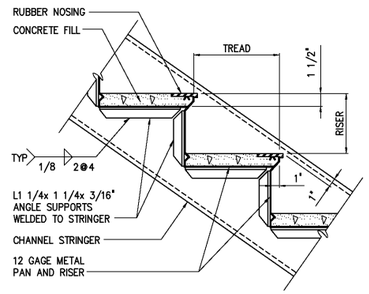


SECTION B-B



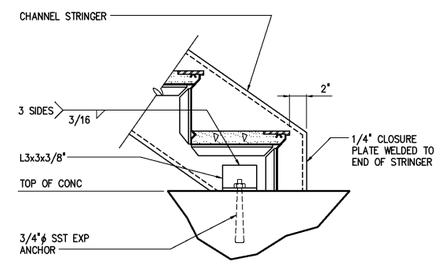
TYPICAL LANDING

DETAIL 29 — 1 1/2"=1'-0" — S929



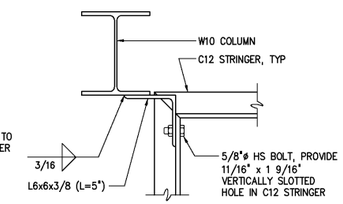
TYPICAL TREAD AND RISER

DETAIL 30 — 1 1/2"=1'-0" — S929



BASE CONNECTION

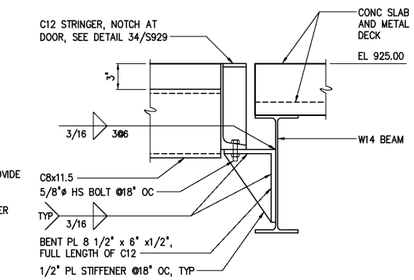
DETAIL 31 — 1 1/2"=1'-0" — S929



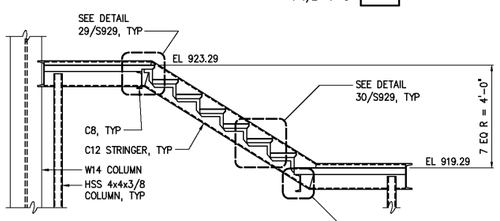
NOTE: HSS 4x4x3/8 COLUMN NOT SHOWN.

LATERAL TIE-IN

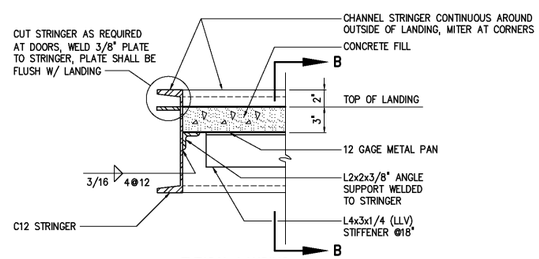
DETAIL 32 — 1 1/2"=1'-0" — S929



DETAIL 35 — 1 1/2"=1'-0" — S929

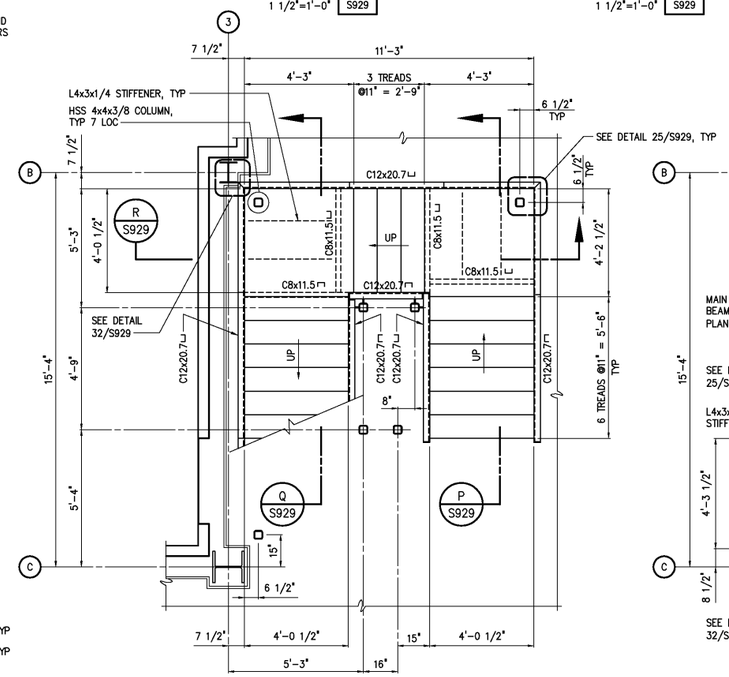


SECTION Q S929 — 3/8"=1'-0"



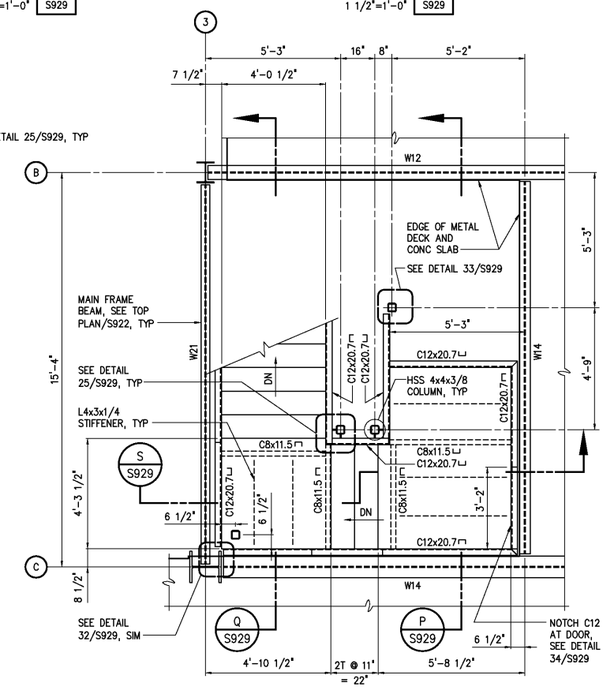
TYPICAL LANDING

DETAIL 34 — 1 1/2"=1'-0" — S929



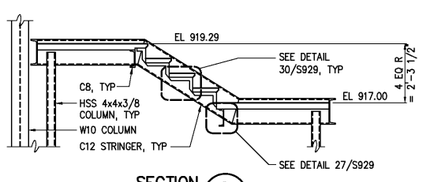
BOTTOM PLAN – STAIR No. 2

3/8"=1'-0"

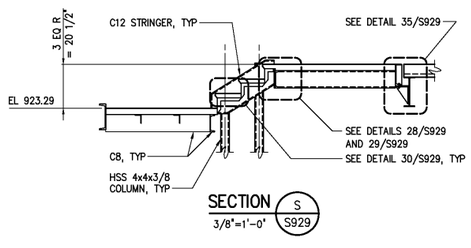


TOP PLAN – STAIR No. 2

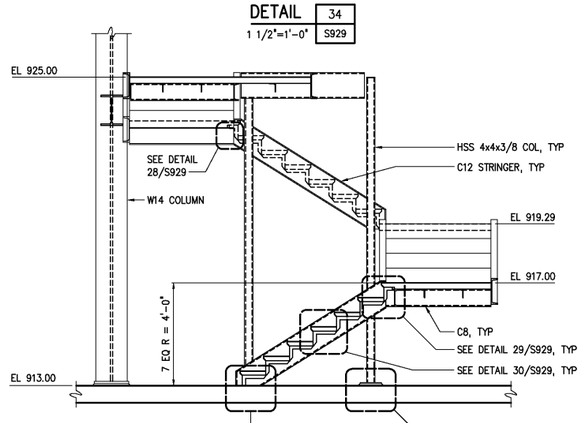
3/8"=1'-0"



SECTION R S929 — 3/8"=1'-0"



SECTION S S929 — 3/8"=1'-0"



SECTION P S929 — 3/8"=1'-0"

NO.	ISSUED FOR	DATE	BY
3	RECORD DRAWING	JAN 2006	RLT
2	CONSTRUCTION	JAN 2004	RLT
1	REGULATORY APPROVAL	NOV 2003	RLT

DESIGNED WGL
DRAWN SMH
CHECKED
PROJ. ENGR. DAN
APPROVED

THIS DOCUMENT ORIGINALLY ISSUED FOR CONSTRUCTION AND SEALED BY ROBERT S. DIFIORE, SEAL NO. 22769

THIS DOCUMENT ORIGINALLY ISSUED FOR CONSTRUCTION AND SEALED BY RONALD L. TAYLOR, SEAL NO. 024649

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HAZEN AND SAWYER
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4011 WestChase Blvd, Raleigh, North Carolina 27607

CITY OF ROANOKE
VIRGINIA

REGIONAL WATER POLLUTION CONTROL PLANT
PROCESS TRAIN IMPROVEMENTS

ADMINISTRATION BUILDING
STRUCTURAL
PLANS, SECTIONS AND DETAILS

THE SCALE BAR SHOWN BELOW MEASURES ONE INCH LONG ON THE ORIGINAL DRAWING.

DATE JANUARY 2004
H & S JOB NUMBER 30788C
CONTRACT NUMBER C
DRAWING NUMBER S929

PLOT DATE 01/19/04 10:07am FILE= H:\30788\30788C\STR\s929 by SHAMONSON XREF(s=30788C\W45C\30788ib, 920\ad-pb-a, 920\ad-pt-a, 920\AD-S-DA, 920\AD-S-DB, 920\AD-S-DC, 920\AD-S-DE,