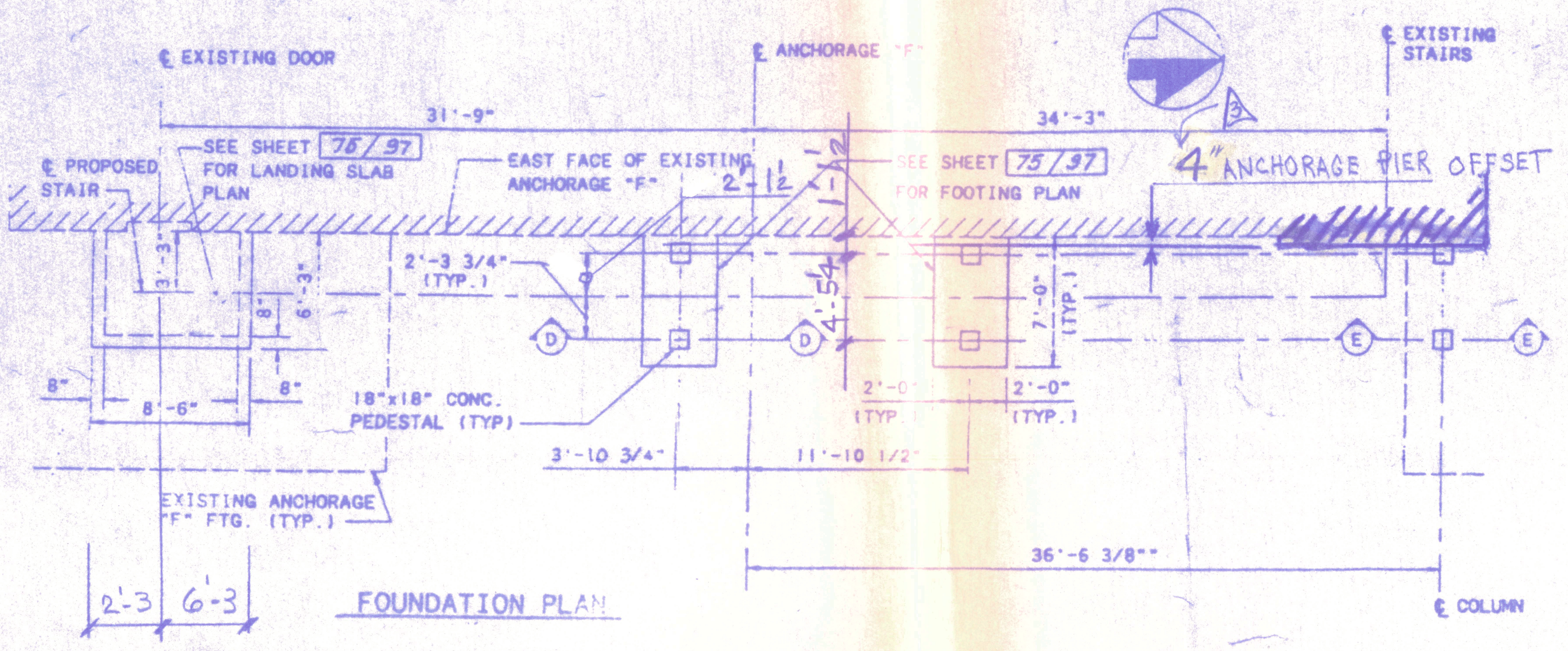
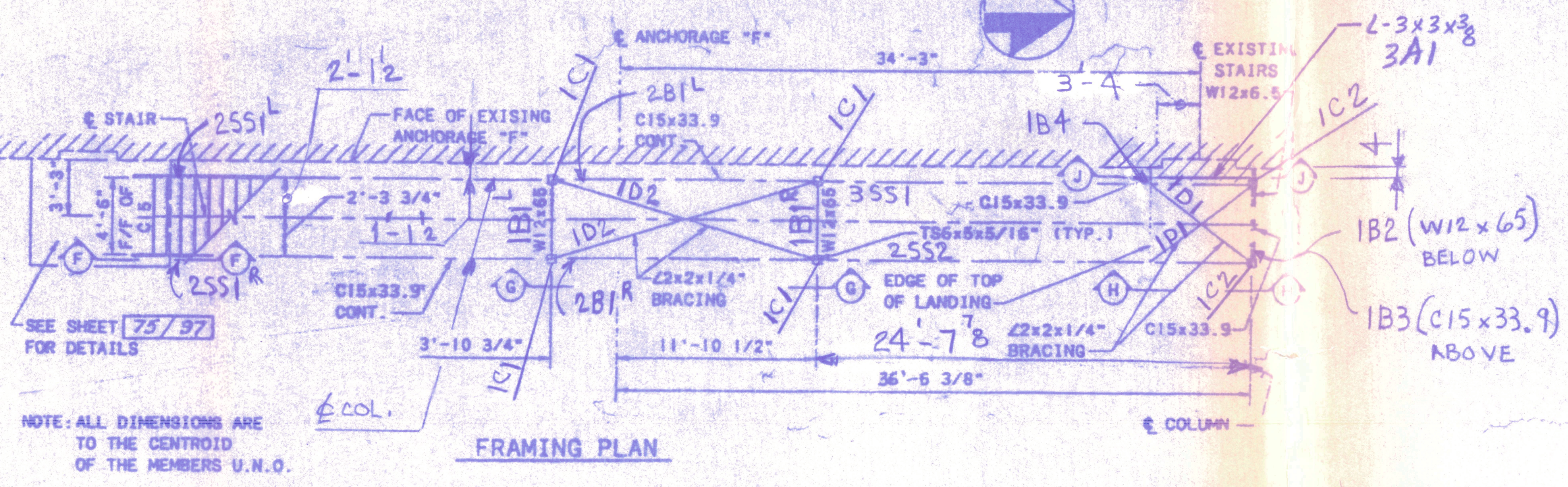
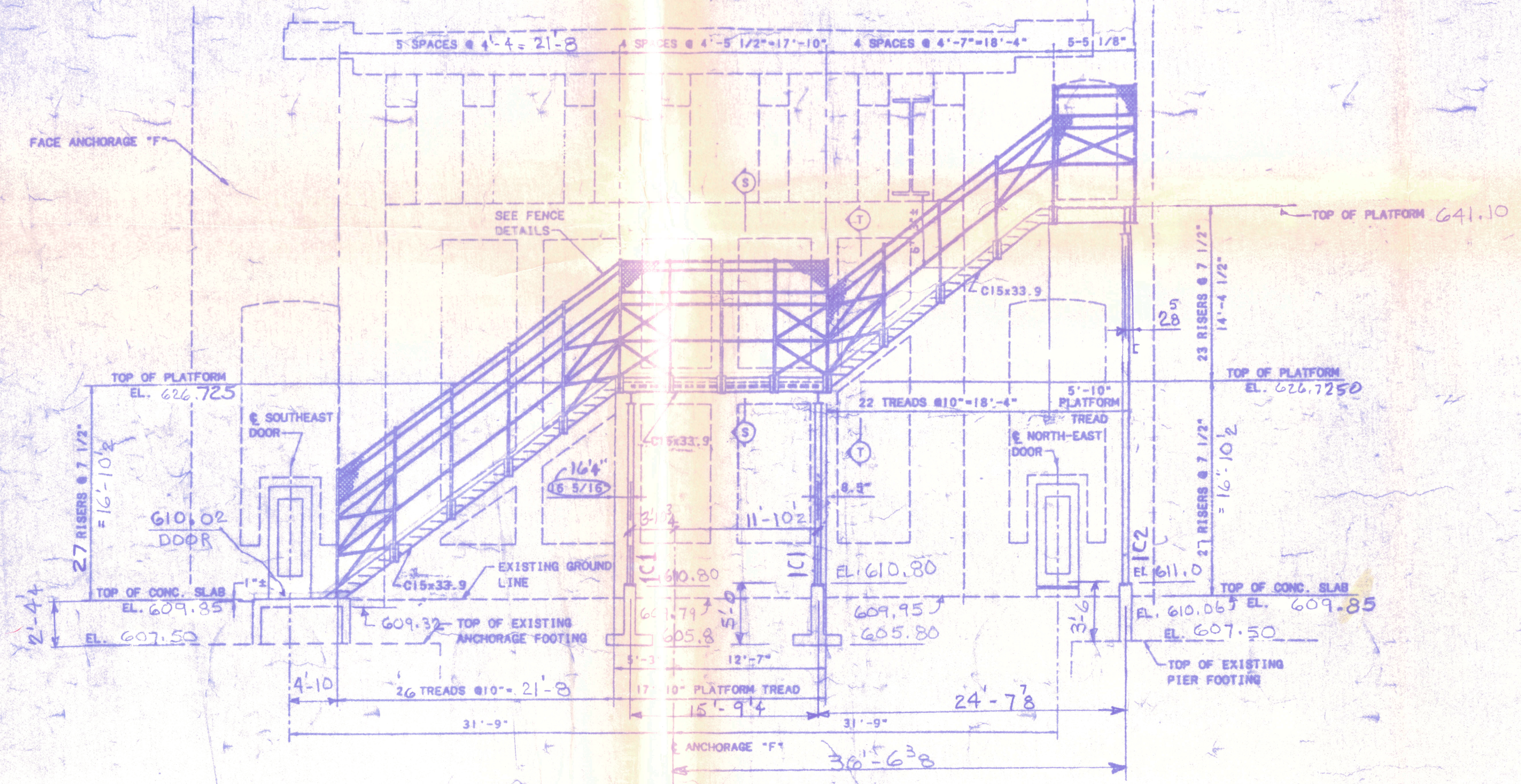

℄ EXISTING DOOR
℄ ANCHORAGE "F"
℄ EXISTING STAIRS
31'-9"
34'-3"
℄ PROPOSED STAIR
SEE SHEET 75/97 FOR LANDING SLAB PLAN
EAST FACE OF EXISTING ANCHORAGE "F"
2'-1½
1-½
SEE SHEET 75/97 FOR FOOTING PLAN
4" ANCHORAGE PIER OFFSET
3
3'-3"
6'-3"
8"
8'-6"
2'-3 3/4" (TYP.)
4'-5¼
7'-0" (TYP.)
2'-0" (TYP.)
2'-0" (TYP.)
D
D
E
E
18"x18" CONC. PEDESTAL (TYP)
3'-10 3/4"
11'-10 1/2"
EXISTING ANCHORAGE "F" FTG. (TYP.)
36'-6 3/8"
2'-3
6'-3
℄ COLUMN

FOUNDATION PLAN


℄ ANCHORAGE "F"
34'-3"
℄ EXISTING STAIRS W12x6.5
L-3x3x⅜ 3A1
3-4
1C2
4
℄ STAIR
2SS1L
2'-1½
FACE OF EXISING ANCHORAGE "F"
1C1
2B1L
C15x33.9 CONT.
1C1
1B4
3'-3"
4'-6" F/F OF C15
2'-3 3/4"
1-1½
1B1L W12x65
1D2
1D2
1B1R W12x65
3SS1
C15x33.9
TS6x5x5/16" (TYP.)
2SS2
1D1
1D1
J
J
1B2 (W12x65) BELOW
F
F
2SS1R
C15x33.9 CONT.
G
2B1R
∠2x2x1/4" BRACING
1C1
G
EDGE OF TOP OF LANDING
H
1C2
C15x33.9
1B3 (C15x33.9) ABOVE
SEE SHEET 75/97 FOR DETAILS
3'-10 3/4"
1C1
11'-10 1/2"
24'-7⅞
∠2x2x1/4" BRACING
36'-6 3/8"
℄ COL.
℄ COLUMN

NOTE: ALL DIMENSIONS ARE TO THE CENTROID OF THE MEMBERS U.N.O.

FRAMING PLAN


5 SPACES @ 4'-4 = 21'-8
4 SPACES @ 4'-5 1/2"=17'-10"
4 SPACES @ 4'-7"=18'-4"
5-5 1/8"
FACE ANCHORAGE "F"
S
T
SEE FENCE DETAILS
TOP OF PLATFORM 641.10
C15x33.9
2⅝
23 RISERS @ 7 1/2" 14'-4 1/2"
TOP OF PLATFORM EL. 626.725
TOP OF PLATFORM EL. 626.7250
22 TREADS @10"=18'-4"
5'-10" PLATFORM TREAD
℄ SOUTHEAST DOOR
℄ NORTH-EAST DOOR
27 RISERS @ 7 1/2" =16'-10½
C15x33.9
16'4"
16 5/16
S
T
8.5"
3'-10¾
11'-10½
27 RISERS @ 7 1/2" =16'-10½
610.02 DOOR
1"±
EXISTING GROUND LINE
C15x33.9
1C1
610.80
1C1
EL. 610.80
1C2
EL 611.0
TOP OF CONC. SLAB EL. 609.85
TOP OF CONC. SLAB EL. 609.85
2'-4¼
EL. 607.50
609.32 TOP OF EXISTING ANCHORAGE FOOTING
601.79
5'-0
605.8
609.95
605.80
3'-6
EL. 610.06⅝
EL. 607.50
TOP OF EXISTING PIER FOOTING
4'-10
5'-3
12'-7"
26 TREADS @10"= 21'-8
17'-10" PLATFORM TREAD
15'-9¼
24'-7⅞
31'-9"
31'-9"
℄ ANCHORAGE "F"
36'-6⅜

PROPOSED STRUCTURAL STEEL STAIRS
GENERAL ELEVATION

DISTRICT 2
PRODUCTION OFFICE
Bernadette J. Barth, P.E., Administrator

ACCEPTED JTB ACCEPTED AS NOTED

for construction, fabrication or manufacture per Section 105.02 of the construction and materials specifications.

NOT ACCEPTED DATE 3/2/98

District II
OFFICE COPY

Alpine Tech. Services Inc.
270-B Saxonburg Blvd.
Cheswick, PA. 15024
(412) 767-4966

1350

NO.	DATE	BY	DESCRIPTION
2	11/5/97	ATS	APP. 10/20/97 CH
1	9/12/97	ATS	REV. OF 8/12/97

REVISION

custom steel products, inc.

CUSTOMER	AMERICAN BRIDGE CO - LJC 772 (96) REF 108 ITEM 530				
DESCRIPTION	STEEL - ARRG'T.				
MADE ATS	DATE	CONTRACT	SEQ.	DRAWING	REV.
CHECKED	DATE	97-137		E1	3