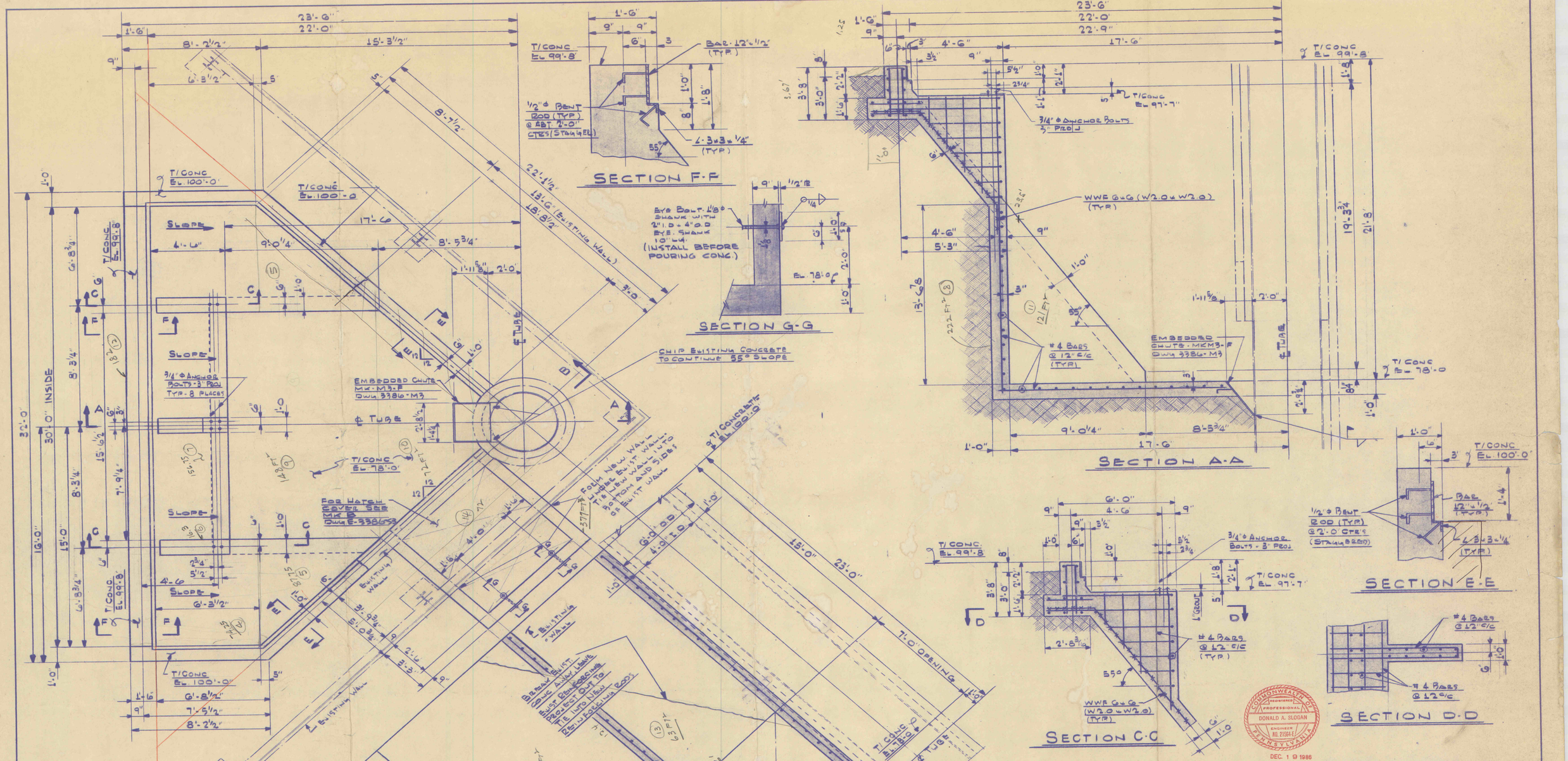
SECTION F-F
SECTION G-G
SECTION A-A
SECTION E-E
SECTION C-C
SECTION D-D
SECTION B-B
T/CONC EL. 99'-8"
T/CONC EL. 97'-7"
T/CONC EL. 100'-0"
T/CONC EL. 78'-0"
BAR 1/2"x1/2" (TYP)
1/2"ϕ BENT ROD (TYP) @ ABT 2'-0" CTRS (STAGGERED)
L-3x3x1/4" (TYP)
EYE BOLT 1 1/8"ϕ SHANK WITH 2" I.D. x 4" O.D. EYE. SHANK 10" LG. (INSTALL BEFORE POURING CONC.)
CHIP EXISTING CONCRETE TO CONTINUE 55° SLOPE
3/4"ϕ ANCHOR BOLTS - 3" PROJ
WWF 6x6 (W2.0xW2.0) (TYP)
#4 BARS @ 12" C/C (TYP)
EMBEDDED CHUTE - MKM3-F DWG 3386-M3
℄ TUBE
FOR HATCH COVER SEE MKB DWG E-3386-M3
EXISTING WALL
FORM NEW WALL TO MEET EXIT WALL TO TIE NEW WALL INTO BOTTOM AND SIDES OF EXIST WALL
BREAK EXIST CONC AWAY HERE. EXIST REINFORCING PROJECT OUT TO TIE INTO NEW REINFORCING BARS
7'-0" OPENING
#4 BARS @ 12" C/C (TYP)
L-3x3x1/4" (EXIST)
SLOPE
30'-0" INSIDE
NOTE:
1) ALL MATERIAL & WORKMANSHIP SHALL CONFORM TO ACI CODE 318-71
2) CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI @ 28 DAYS
3) REINFORCING BARS SHALL CONFORM TO ASTM A615 GRADE 40
4) WHERE REINFORCING BARS ARE SPLICED, LAPS SHALL BE AT LEAST 30 BAR DIA'S
5) ANCHOR BOLTS SHALL CONFORM TO ASTM A307
COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL ENGINEER
DONALD A. SLOGAN
NO. 21584-E
DEC. 1 9 1986
NO. DATE REVISION
12-18-86 GENERAL - T.M.
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SLOGAN ENGINEERING
ENGINEERS • DESIGNERS
PITTSBURGH, PENNSYLVANIA
HELVETIA COAL CO.
LUCERNE #6 MINE
HOMER CITY, PENNSYLVANIA
COAL TRANSFER STATION MODIFICATIONS
FOUNDATION - PLAN & SECTIONS
SCALE: 3/8" = 1'-0"
DATE: 11-18-86
DRAWN BY: W.C.S.
CHECKED BY:
DRAWING NO. E-3386-F1
IMAPS # 15180