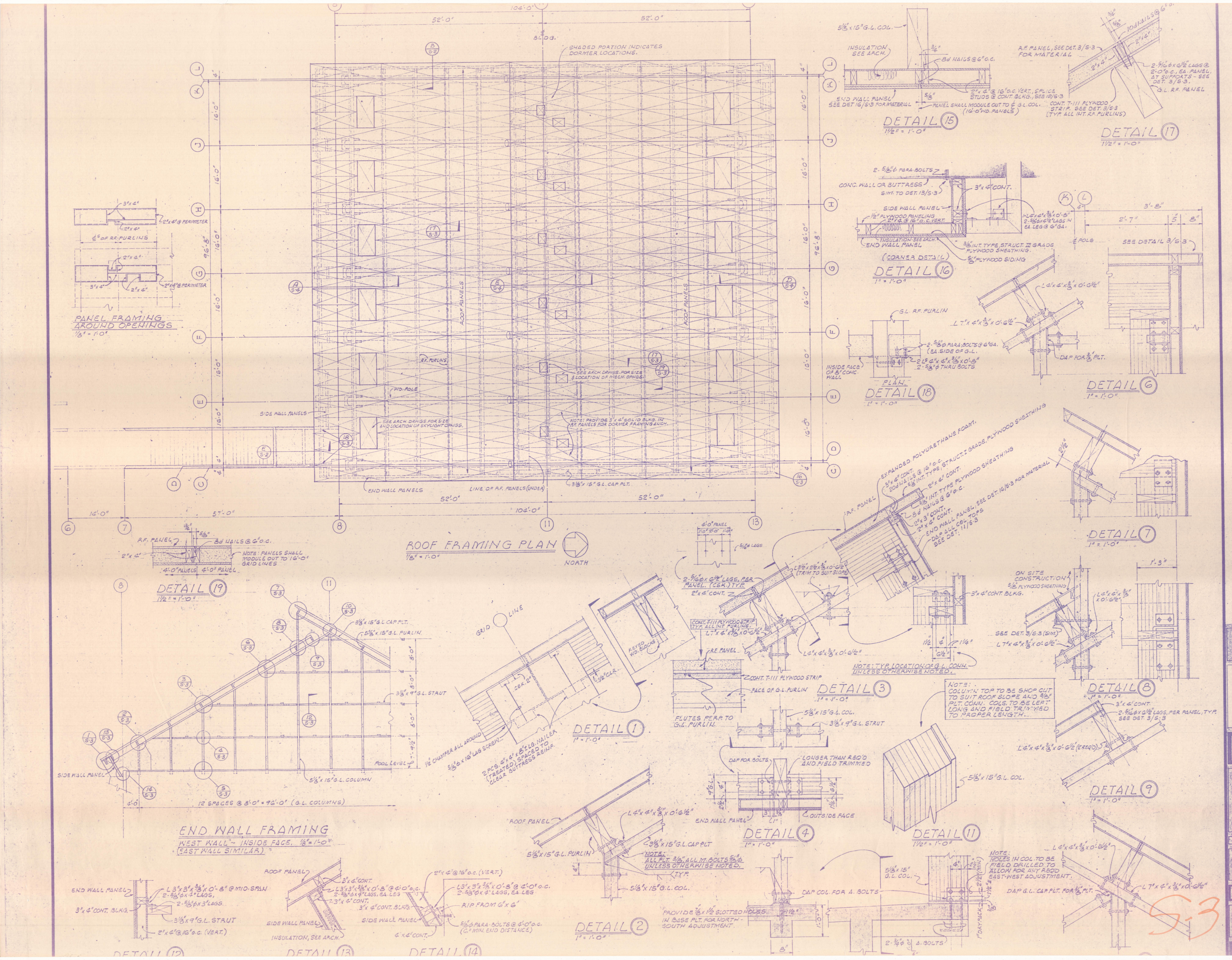
ROOF FRAMING PLAN
1/8" = 1'-0"
NORTH
SHADED PORTION INDICATES DORMER LOCATIONS.
ROOF PANELS
R.F. PURLINS
SIDE WALL PANELS
END WALL PANELS
LINE OF R.F. PANELS (UNDER)
SEE ARCH. DRWGS. FOR SIZE & LOCATION OF MECH. OPNGS.
SEE ARCH. DRWGS. FOR SIZE AND LOCATION OF SKYLIGHT OPNGS.
NOTE: PROVIDE 3" x 4" SOLID BLKG. IN R.F. PANELS FOR DORMER FRAMING ANCH.
3 1/8" x 15" G.L. CAP PLT.
PANEL FRAMING AROUND OPENINGS
1/8" = 1'-0"
DETAIL 15
1 1/2" = 1'-0"
DETAIL 17
1 1/2" = 1'-0"
DETAIL 16
1" = 1'-0"
(CORNER DETAIL)
DETAIL 18
1" = 1'-0"
PLAN
DETAIL 6
1" = 1'-0"
DETAIL 7
1" = 1'-0"
DETAIL 19
1 1/2" = 1'-0"
END WALL FRAMING
WEST WALL - INSIDE FACE. 1/8" = 1'-0"
(EAST WALL SIMILAR)
12 SPACES @ 8'-0" = 96'-0" (G.L. COLUMNS)
DETAIL 1
1" = 1'-0"
DETAIL 2
1" = 1'-0"
DETAIL 3
1" = 1'-0"
DETAIL 4
1" = 1'-0"
DETAIL 8
1" = 1'-0"
DETAIL 9
1" = 1'-0"
DETAIL 11
1 1/2" = 1'-0"
DETAIL 12
DETAIL 13
DETAIL 14
NOTE: TYP. LOCATION OF G.L. CONN. UNLESS OTHERWISE NOTED.
NOTE: COLUMN TOP TO BE SHOP CUT TO SUIT ROOF SLOPE AND 3/8" PLT. CONN. COLS. TO BE LEFT LONG AND FIELD TRIMMED TO PROPER LENGTH.
NOTE: HOLES IN COL. TO BE FIELD DRILLED TO ALLOW FOR ANY REQ'D EAST-WEST ADJUSTMENT.
PROVIDE 7/8" x 1 1/2" SLOTTED HOLES IN BASE PLT. FOR NORTH-SOUTH ADJUSTMENT.
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Structural Engineers
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Kenneth W. Brooks A.I.A. Architect
STATE OF ALASKA
No. 1698 A
REGISTERED PROFESSIONAL ARCHITECT
drawn W.G.O. checked W.T.R.
project PHASE I SCHOOLS
GATEWAY BOROUGH SCHOOL DISTRICT
KETCHIKAN GATEWAY BOROUGH ALASKA
scale AS NOTED date 25 JUNE 71
drawing HIGH SCHOOL SWIMMING
STRUCTURAL FRAMING PLAN
ROOF LEVEL
STRUCTURAL SECTIONS
sheet no. S-3