Match line. For Unit "E" Foundation Plan see Sheet S6

For footings under columns see Sheet S2

UNIT A

Match line. See Sheet S2 for Unit "A"

Match line. For Unit "E" Foundation Plan see Sheet S6

Concrete walk See Architectural Drawings

220'-5½"

44'-2¾" | 16'-0" | 32'-0" | 32'-0" | 32'-0" | 32'-0" | 32'-0" | 32'-2¾"

12" square pier and 21" square x 12" deep pads under columns

Typical outside landing 8'-0" Typ.

7" 1/2"

98.0' fin. flr. el. 4" conc. slab 6'x6"/10x10 E.M.W.

Depress slab 2"

D1/S10 D/S10 L/S11 E1/S1 D/S10 D/S10 D/S10 D/S10 D/S10 B/S10 A/S10

30'-0"

8'-0"

Match line. For Unit "G" Foundation Plan see Sheet S8

Match line. For Roof Framing Plan of Unit "A" see Sheet S2

Match line. For Roof Framing Plan of Unit "E" see Sheet S6

12" square pier and 24" square x 12" deep pads under columns

Match line. See Sheet S8

FOUNDATION PLAN UNIT F

scale 6"=1'-0"

Refer to, and check with Arch. dwgs. for various floor slopes, dropped slabs, curbs, steps, walks etc.
For dimensions not given refer to Arch. floor plan.
All 4" Conc. slabs on soil to be reinforced with 6'x6" #10x#10 E.M.W. in center of slab.
Elevation bottom of all footings 95.75' except as noted.

For roof framing of Shelter between Units "E" & "F" see Sheet S2

UNIT A

For roof framing see Sheet S2

220'-5½"

Steel joists RJ-1 @ 4'-0" = 212'-0"

2'-2 3/4" 4'-0" 4 pnls @ RJ-14

F/S10 G/S10 H/S10 L/S10

3"x4"x1/4" steel tube mullions @ 4'-0" o.c. (see Arch.)

2x10 cont. fascia

2x6 & 6x8 plates contin.

3"x4"x1/4" steel tube mullions (See Arch.)

2'-2¾"

E/S10

1'-6"

3-8 let in to studs

5'-0" 5'-0"

1/2" Plywood

5'-6"

2-2x4

B/S10

K1/S10

J/S10

12'-0"

46'-0"

9'-3" 4 let in to studs

E1/S10

2x10 facia at roof of Unit "A"

3E4.1 bridging

1x6 diag. sheathing

Slope

Cont. 4x4 shaped ridge

2-2x4 purlins @ 24" o.c.

1/2" Plywood

Similar, opposite end except as noted

2x6 & 6x6 plates contin.

For roof framing of Shelter at Unit "F" see Sheet S2

2x10 cont. fascias flush

Valley (dotted)

Slope

Slope

B/S11

Match line. For Unit "G" Roof Framing Plan see Sheet S8

A/S10

N

ROOF FRAMING PLAN UNIT F

scale 6"=1'-0"

For dimensions not shown, roof slopes, gutters, vents, saddles, etc. refer to Architectural drawings.
All roof sheathing shown diagonal to be laid at 45° to roof joists.

KEY PLAN

FOUNDATION PLAN & ROOF FRAMING PLAN ~ UNIT "F"

CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE BEFORE PROCEEDING WITH THE WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT.

HILLMAN & NOWELL
STRUCTURAL ENGINEERS
ARCHITECTS BUILDING, LOS ANGELES 17

OFFICE OF SUPERINTENDENT OF SCHOOLS
APPROVED
DATE

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
DIVISION OF ARCHITECTURE

STATE OF CALIFORNIA—DEPARTMENT OF PUBLIC WORKS DIVISION OF ARCHITECTURE
APPLICATION NO. 11300 APPROVED NOV 5 - 1952 Harry W. Cobb
LE/SUPERVISING STRUCTURAL ENGINEER

BAKERSFIELD CITY SCHOOLS
1600 "K" ST., BAKERSFIELD, CALIF.
BOARD OF TRUSTEES

APPROVED
DATE Nov 5 1953
A. P. Dale
Supt. of Schools
By [illegible]

EMERSON JUNIOR HIGH SCHOOL
BAKERSFIELD CITY SCHOOL DISTRICT
FOURTH AND "P" STREETS
BAKERSFIELD CALIFORNIA

Ernest L. McCoy
ERNEST L. McCOY A.I.A. ARCHITECT
2811 H STREET BAKERSFIELD PHONE 4-9851 CALIFORNIA

C-335
JOB No. 52-14

DATE 11-2
DRAWN RDM
CHECKED

SHEET No. 7
OF 22 SHTS.