2-2x6 pls. cont. lap 8'-0" min. 18-16d ea. side of splice see (X1/S1) for ridge splice.

same as (A/S9)

3x7"14 pl. cont. bal. same as (B/S9)

12" of 2x6

2x8 @ 24"oc.

2x8 @ 24"oc.

(T/S1) @ 4x8, typ.

2x4 blkg. 5/8 bolts @ 4'-0"oc.

T.S.6. #1

typ. hangers (R/S1)

T.S.6. #1

2x6 @ 24"oc. 2-16d ea. conn.

4x8 @ 8'-0" oc.

3" clr., typ.

pipe hngrs. @ 6'-0"oc. (L/S9)

El. varies

strip'g (S1/S1)

El. 114'-0"

2x4 cont. 2-16d / stud

1 5/8" pipe battens @ 8'-0"oc. see Archi. for location. 4x8 blm. typ. @ pipe hngrs.

2x4 @ 24"oc. 2-16d ea. conn.

Varies - 12" to 4'-0"

12'-0"

12'-0"

15'-6"

2x6 @ 16"oc.

3/8" plywd. let-in see schedule

1x diagonal shtg. (U/S1)

2x8 jsts. @ 16"oc.

3-8d/bd.

El. 103'-0"

2-16d / stud

8d @ 6"oc. backnl.

3-8d/end

typ. "A" dwls.

1x6 diag. bracg. 2-8d / brg.

2x4 cripple walls @ 8'-7"oc.

4" slab, TYP.

2x8 cont. 3-16d/2x4 cripple wall

3-8d/bd.

stringers @ 24"oc. (cut from 2x12) notch over 2x8, typ.

2x6, 3-16d

2x4 plt. see (N/S1)

3'-0" min.

Fin. Flr. El. 100'-0" = 387.0

3x6 pl. cont. typ. 5/8 Nelson Stud bolts @ 4'-0"oc.

8d @ 6"oc.

El. varies

2x8 @ 24"oc.

strip'g (V/S1)

Double type 55 Teco-Cal jst. hngr. welded to T.S.6.

2x8 flat @ 16"oc. 2-16d ea. end

Tapered Stl. Girder see plan (A/S12)

2x6 pl. cont. 1/2" Nelson stud bolts @ 4'-0"oc. (strapp. typ.)

15'-0" TYP.

15'-0" TYP.

(B/S9)

6'-0"

varies

8d @ 6"oc.

2x10 blkg. 3-16d/blk. to pls.

2x4 along side of 2x8 16d @ 12" oc.

8d @ 6"oc.

2x10 cont. 2-16d/2x8

2-2x4 pls

strip'g (V/S1)

1/2" plywd., shtg. (AA/S1)

Timbart #1 bent, @ 4'-0"oc.

2x10 @ 24"oc.

2x4 @ 16"oc.

El. varies

8d @ 6"oc.

2-2x6 pls. cont. Lap 8'-0" min. 28-16d ea. side of splice see (X1/S1) for ridge splice.

3-16d/blk.

6x12

2-16d/stud

typ. hangers (R/S1)

8d @ 6"oc.

El. 111'-8"

2x4 cont. 2-16d/stud

(M/S1) 1

1/2" plywood let-in see schedule

2x6 @ 16"oc.

2x6 @ 16"oc.

12'-0"

#3 cont.

typ. "A" dwls. see (C/S1)

3x6 pl. cont. on 1" min. drypack 5/8 x 16" bolts @ 4'-0"oc. (except @ plywd. pnt.)

2" depress.

(N/S1) 2

Typ. "A" dwls.

2" spac. fill

#4 horiz. @ 24"oc. TYP.

typ. pour jnt (D/S1)

#6 cont. @ bot. of ftg. & @ flr. line, TYP.

7"

9"

16"

see plan

(A/S9)

(C/S9)

4x8

#- 2 1/2" x 1/8" x 1'-0" 2- 5/8 bolts to 4x8

4x8 blm. (shape @ conn. to wall) (T/S1)

Bent #- 1/8 x 2 1/2 1- 5/8 bolt

(L/S9) TYP. PIPE BATTEN HANGER. 1" = 1'-0"

2x8 cont. 2-16d/stud

El. 103'-0"

3 stringers (Cut from 2x12)

same as (D/S9)

(J/S9)

2x6 @ 16"oc.

typ. "A" dwls. ea. side

NOTE! #6 vert. @ 12" oc.

same as (A/S9)

#8 cont. @ bot. of ftg. & @ flr. line

(N/S9)

8d @ 6"oc.

El. varies

2x8 @ 24"oc.

2-2x6 pls. cont. Lap 8'-0" min. 23-16d ea. side of splice.

2x10 @ 24"oc.

2x10 x 28'-0" ±, 16d @ 5"oc. to pls.

1/2" plywd. let-in, see schedule.

2x6 @ 16"oc.

(M/S9)

clip ∠ (B/S11) except @ 8'-0" oc.

3x10 x 16'-0" ± outlkrs. @ 24"oc.

8d @ 6"oc.

8d @ 6"oc.

2x10 @ 24"oc.

2x4 cont. 2-16d/jst.

2x8 @ 24"oc.

2x12 blkg. 3-16d/blk.

El. 115'-0"

2-2x6 pls. see (A/S8)

Rear end of cant. outlkrs. Same as (E/S11)

El. 111'-8"

3-16d/2x blkg.

12 WF 27, see (K/S9)

8x 6 1/2" pl. cont. t. & b. flgs. 5/8 bolts @ 4'-0"oc. staggd.

strip'g (V/S1)

(P/S9)

8x8 post see plan for loc.

8'-2 3/8"

18'-9 1/4"

typ. Lintel (L/S1)

Door opng.

2x6 @ 16"oc.

typ. "A" dwls. ea. side

#8 cont. @ bot. of ftg. & @ flr. line.

(F/S9)

brg. PL 7 1/2 x 1/2 x 0'-7 1/2" set on drypack fill 1/2" x 1'-6" bol. (tack weld to PL)

bot. of PL El. 100'-0"

El. 100'-0"

12" sq. conc. pier 2-#4 vert. 12" set on diag. #2 @ 8"oc. TYP.

See Plan

(G/S9)

sim. to (M/S1) 1

2x8 @ 24"oc.

2x4 @ 24"

strip'g (V/S1)

(P/S9)

See (K/S9)

PL- 3 1/2 x 1/4 x 0'-6 1/2" 2- 1/2" bolts @ 4" o.c.

PL- 12 1/2" x 1/4 x 0'-6 1/2" 4- 5/8" bolts.

8d @ 6"oc.

El. 103'-0"

2x8 @ 16"oc.

1x6 let-in cont. 2-8d/stud

(N/S1) 1

1x D.S.

Lap 12" min. 4-16d

El. 103'-0"

2x8 @ 16"oc.

2-2x6 pls cont.

2x6 @ 16"oc.

2x6 pl. cont. on 1/2" min. drypk. 5/8 x 10" bolts @ 4'-0"oc.

12" typ.

12" typ.

(E/S9)

(D/S9)

∠- 6 x 3 1/2 x 1/2 x L.L.V. 2- 12 ga. x 1'2" R.H.W.T. @ 3'oc. to 2x10 2- 5/8 bolts to 12 WF 27

1/2" stiffnr. PL ea. side

1/2" end pl. 4- 5/8 bolts

2x10

12 WF 27

5'-0"

12 WF 27

2- 5/8 bolts staggd.

typ. 5/16

∠- 6 x 4 x 3/8 x 0'-9" L.L.V. 2- 5/8 bolts ea. leg

2-2x6 pls.

See (P/S9)

2'-0"

2'-8"

14'-0"

2'-8"

23'-7 1/4"

8x8 wd. posts

See (G/S9)

4x6

11'-8"

∠- 6 x 4 x 3/8 x 0'-9" L.L.V. 2- 1/2" bolts to post 1- 5/8" x 18" bolt to conc.

BEAM ELEV. viewed looking East

(K/S9) 1/4" = 1'-0"

Unless otherwise noted, Scale: 1/2" = 1'-0"

DIETZGEN-POST CLEARPRINT 1000H

HILLMAN & NOWELL
STRUCTURAL ENGINEERS
810 WEST 5th ST. LOS ANGELES 17

Lawrence Nowell

ARCHITECTS
Warren Wright C-277
Jack Stringfellow
Wyland Stevens C-27
DATE: OCT 26 1959

WRIGHT METCALF & PARSONS
Architects A.I.A.
2333 E STREET • FAIRVIEW 4-6416 • P. O. BOX 3344
BAKERSFIELD, CALIFORNIA

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