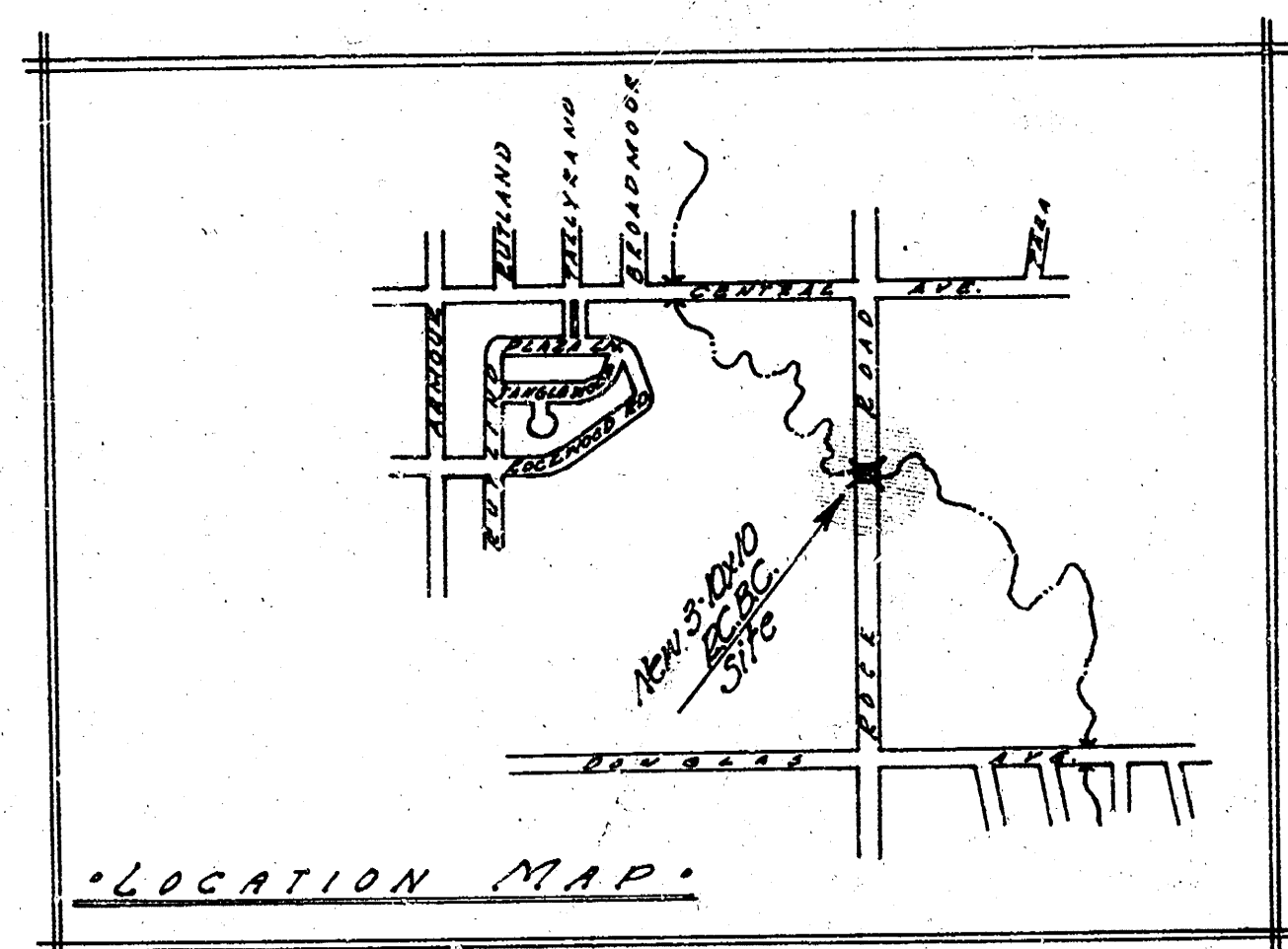
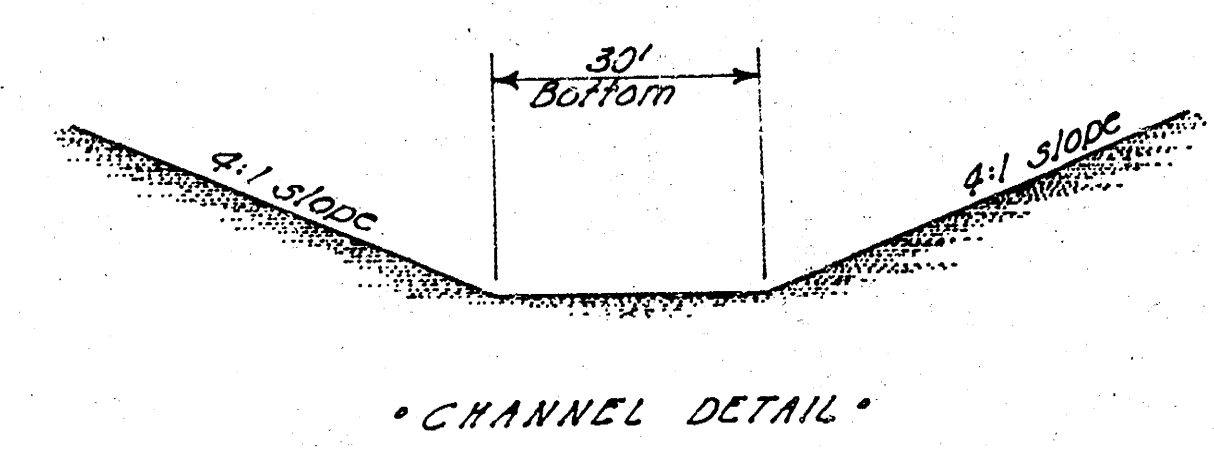
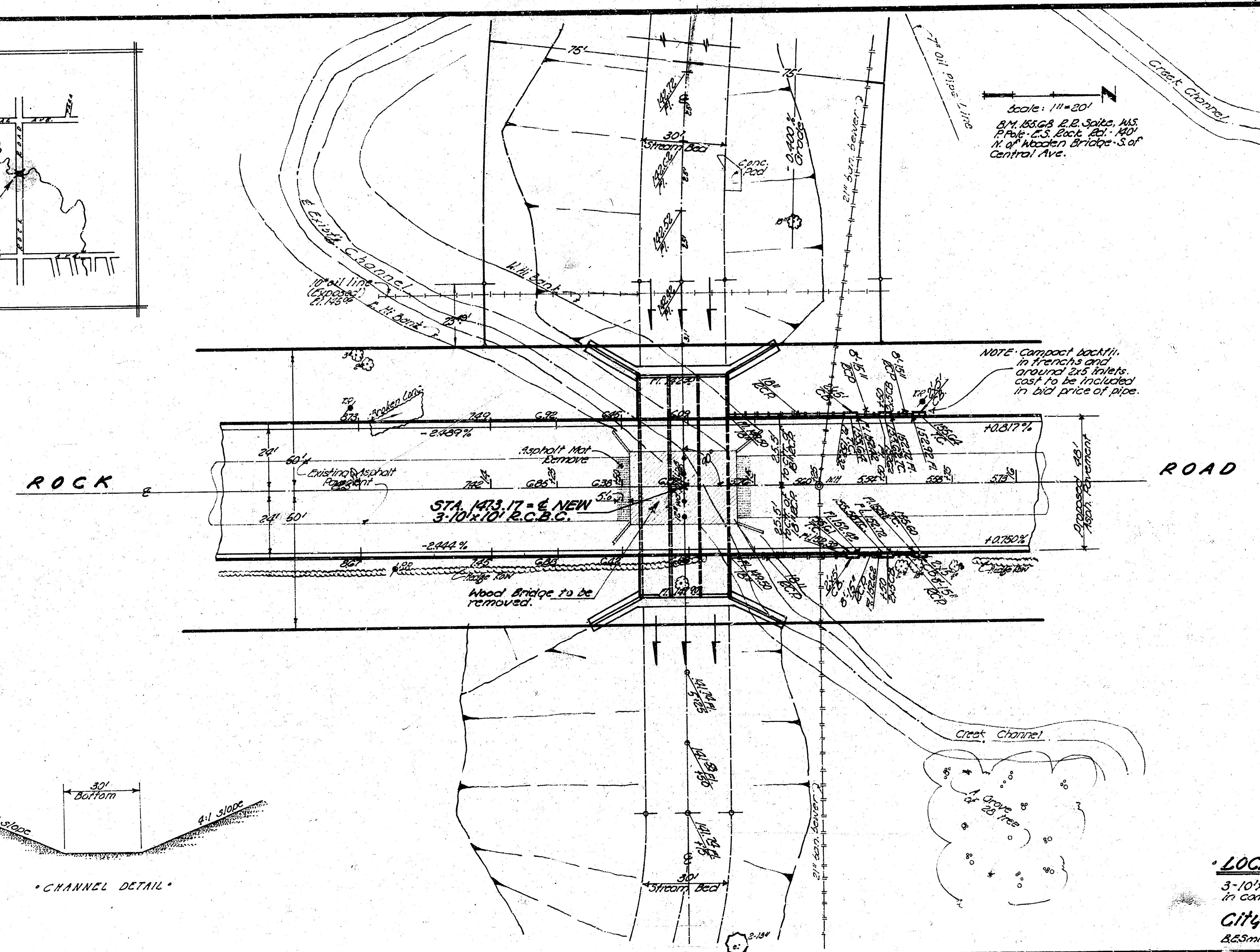
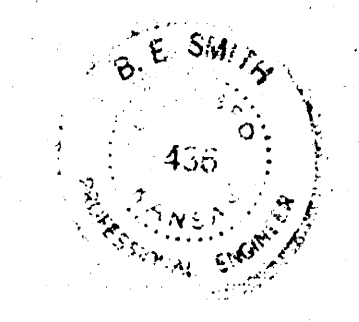
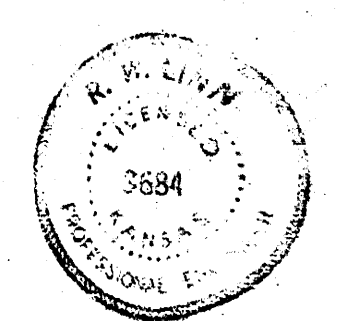




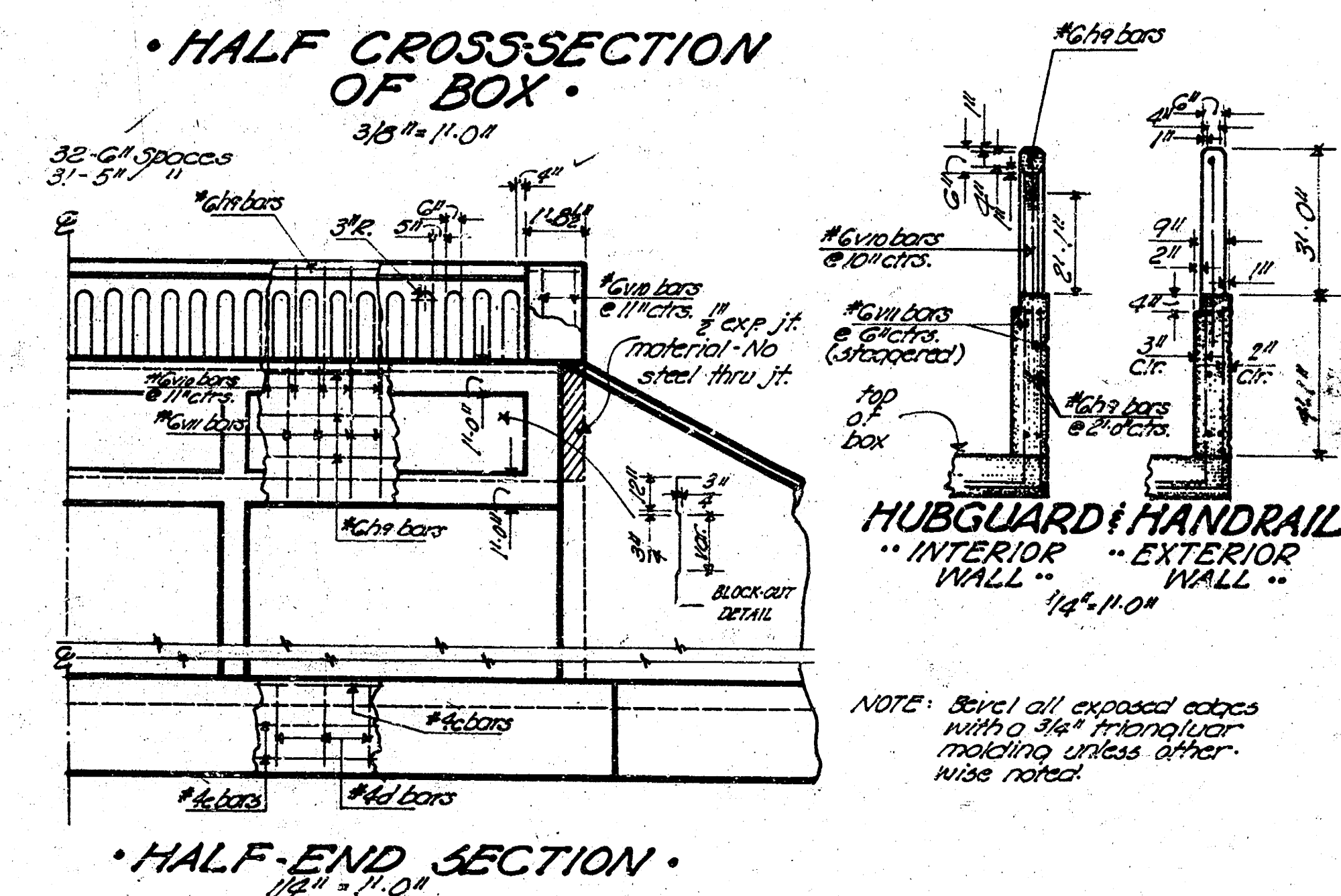
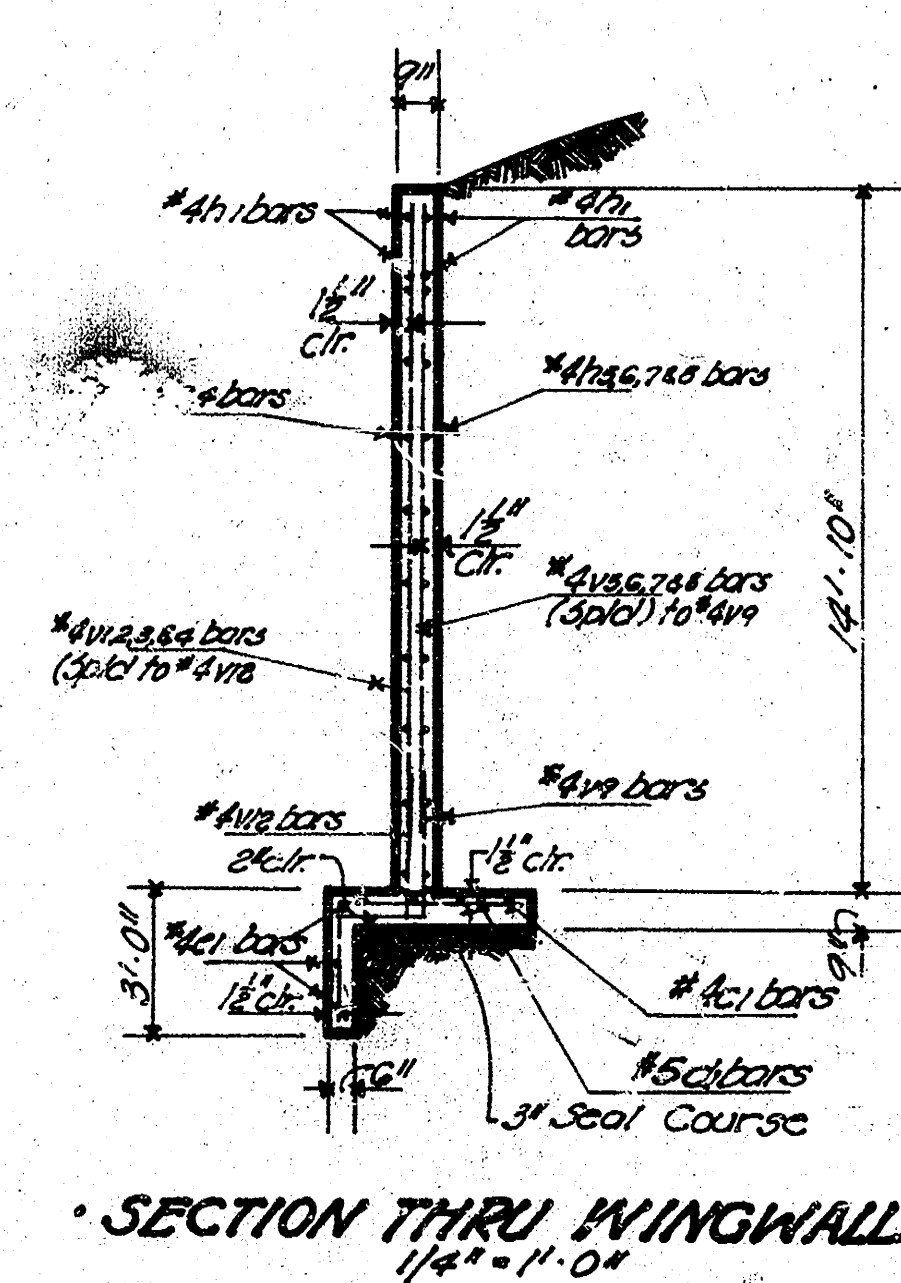
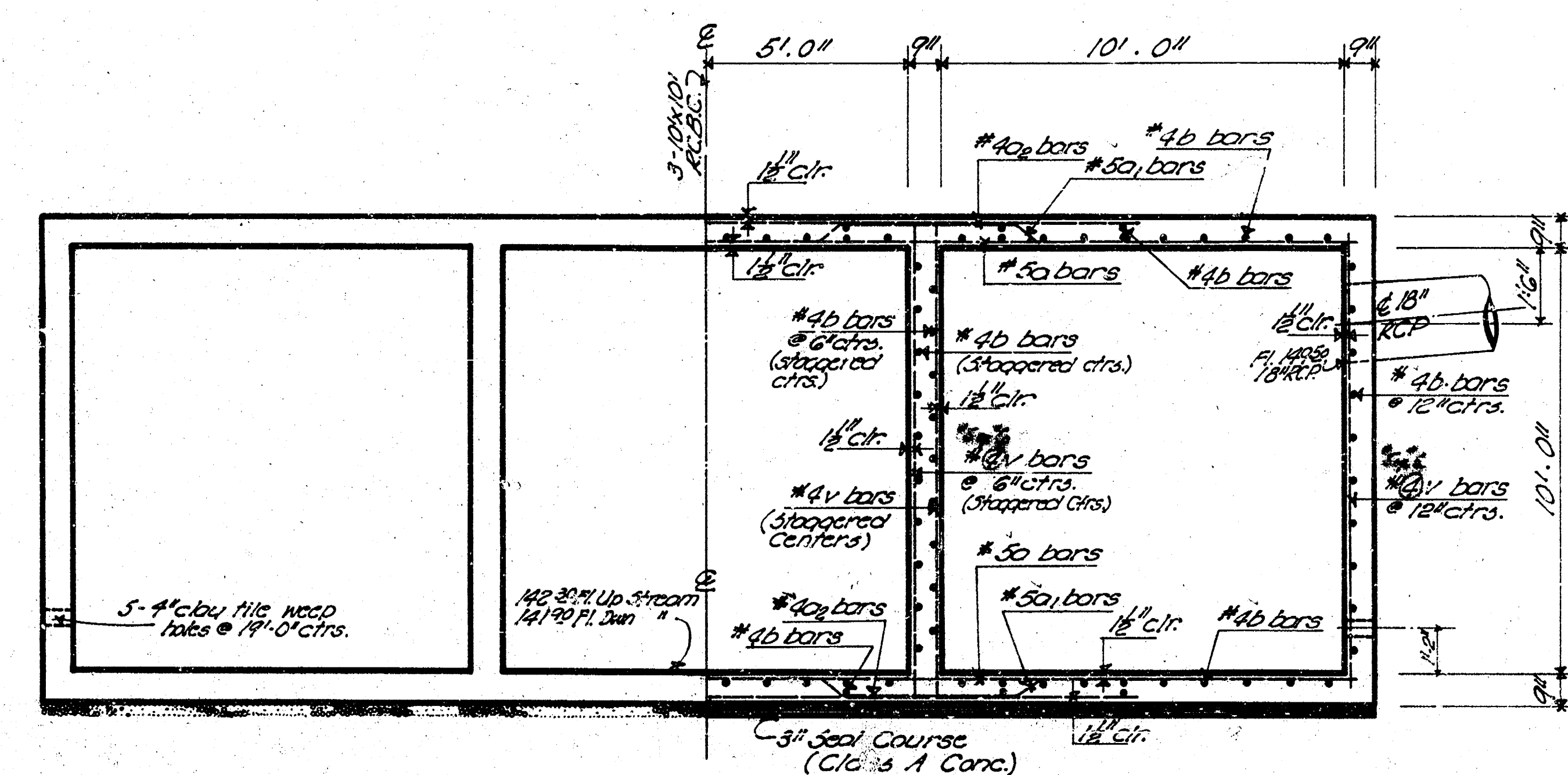
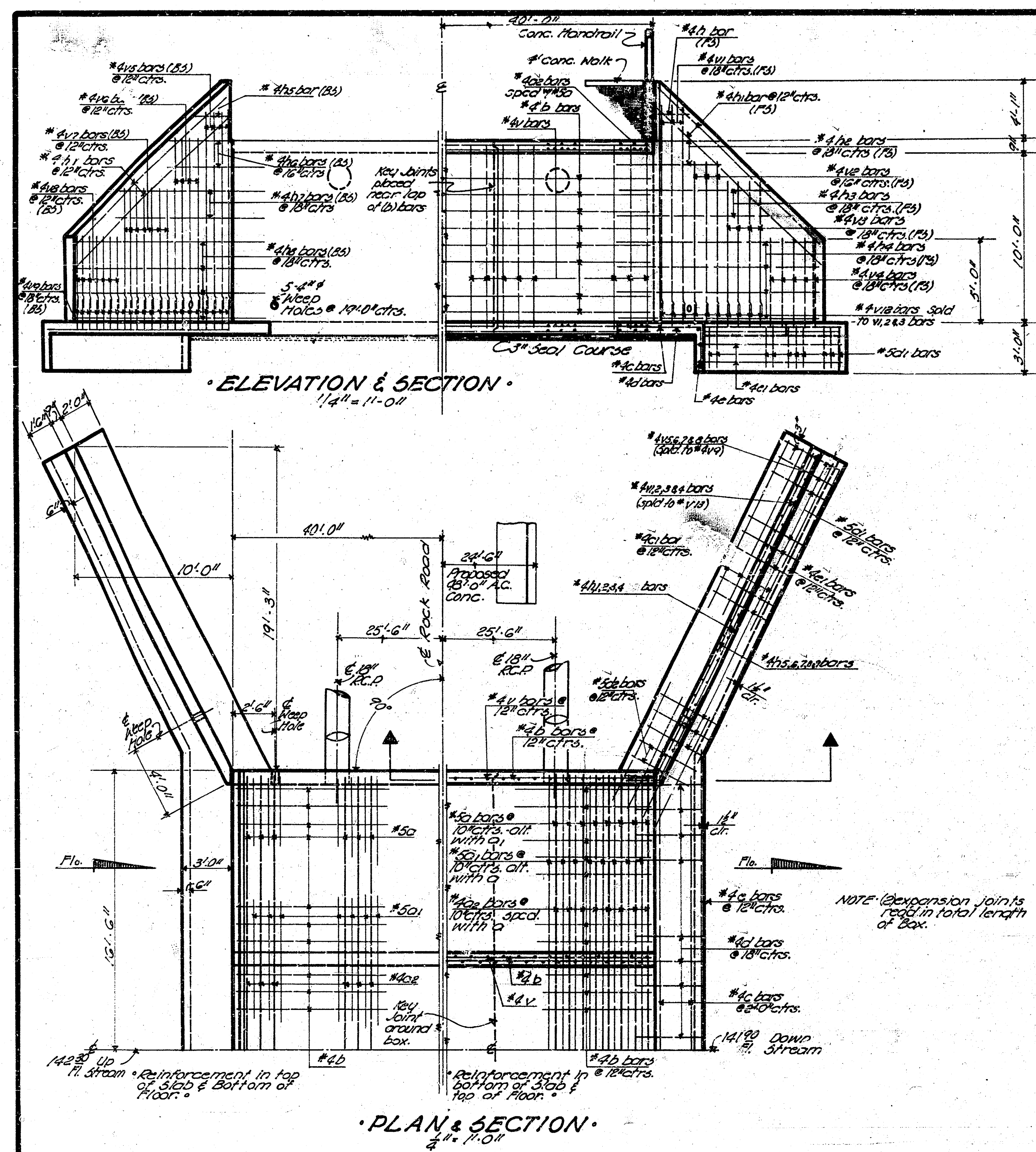
Survey 10/27/52 BH 149  
Plan 300'  
Checked



•LOCATION MAP•  
3-10'x10' REINFORCED CONCRETE BOX CULVERT  
in connection with Rock Road Pavement.  
City of Wichita, Kansas  
B.E. Smith - City Engineer Date: APRIL 1947, Proj. No. C-77-B

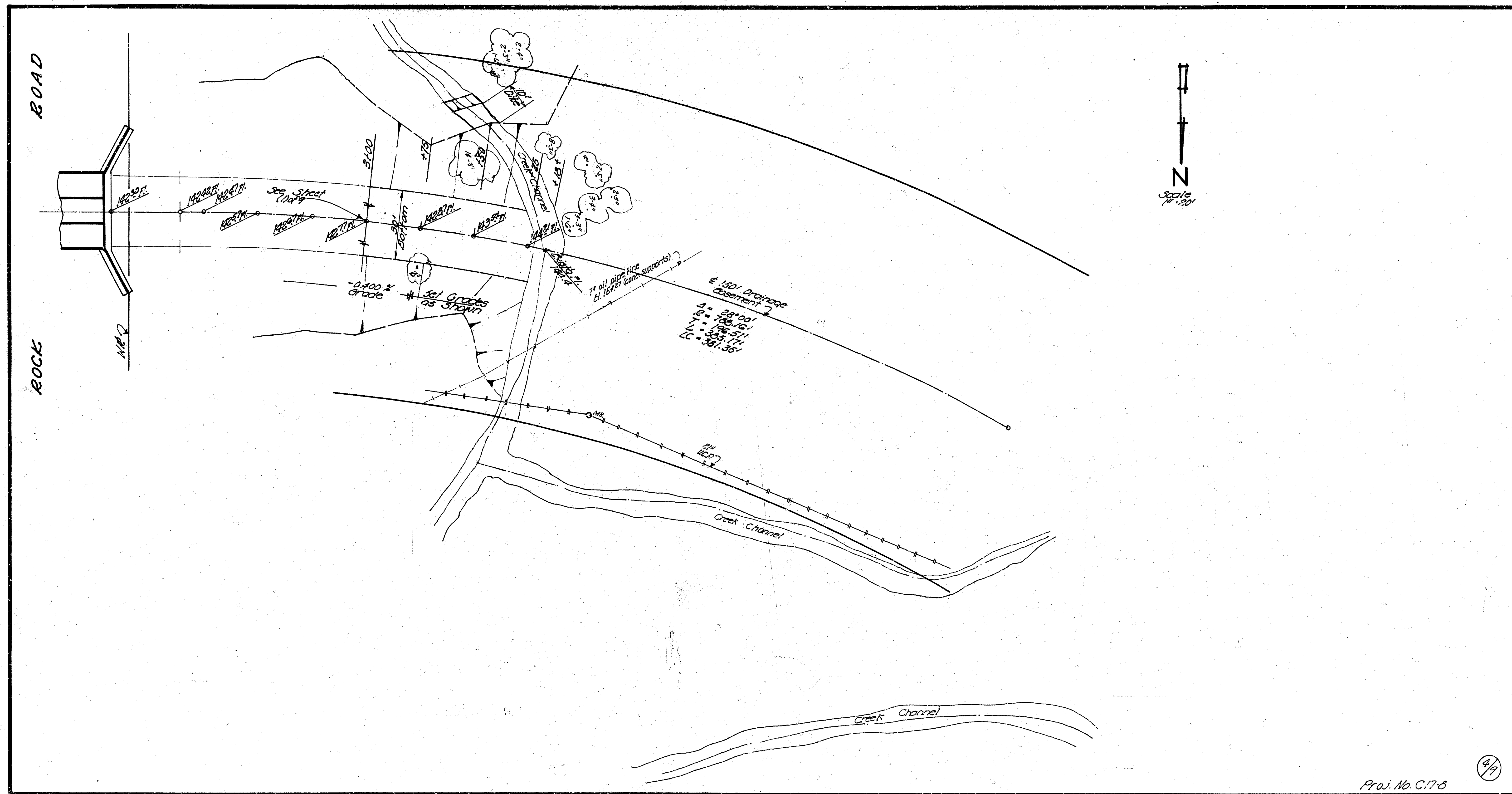


10-5-52



• **DETAIL SHEET** •  
Proj. No.

| BAR SCHEDULE |      |         |        |          |       |        |
|--------------|------|---------|--------|----------|-------|--------|
| bar          | size | length  | number | location | shape | weight |
| a            | #5   | 32'-9"  | 122    | box      |       | 104    |
| a1           | #5   | 33'-11" | 120    | box      |       | 104    |
| a2           | #5   | 10'-9"  | 132    | box      |       | 127    |
| b            | #5   | 27'-6"  | 390    | box      |       | 127    |
| c            | #5   | 32'-0"  | 4      | apron    |       | 210    |
| c1           | #5   | 32'-0"  | 16     | apron    |       | 210    |
| c2           | #5   | 7'-2"   | 24     | apron    |       | 18     |
| c3           | #5   | 6'-6"   | 72     | apron    |       | 18     |
| d1           | #5   | 4'-0"   | 6      | apron    |       | 18     |
| d2           | #5   | 35'-6"  | 6      | apron    |       | 18     |
| d3           | #5   | 19'-6"  | 12     | apron    |       | 18     |
| e            | #5   | 2'-0"   | 4      | apron    |       | 18     |
| f            | #5   | 23'-3"  | 16     | apron    |       | 18     |
| g            | #5   | 17'-0"  | 6      | apron    |       | 18     |
| h            | #5   | 17'-6"  | 6      | apron    |       | 18     |
| i            | #5   | 23'-6"  | 16     | apron    |       | 18     |
| j            | #5   | 17'-0"  | 6      | apron    |       | 18     |
| k            | #5   | 17'-6"  | 6      | apron    |       | 18     |
| l            | #5   | 23'-6"  | 16     | apron    |       | 18     |
| m            | #5   | 17'-0"  | 6      | apron    |       | 18     |
| n            | #5   | 17'-6"  | 6      | apron    |       | 18     |
| o            | #5   | 23'-6"  | 16     | apron    |       | 18     |
| p            | #5   | 17'-0"  | 6      | apron    |       | 18     |
| q            | #5   | 17'-6"  | 6      | apron    |       | 18     |
| r            | #5   | 23'-6"  | 16     | apron    |       | 18     |
| s            | #5   | 17'-0"  | 6      | apron    |       | 18     |
| t            | #5   | 17'-6"  | 6      | apron    |       | 18     |
| u            | #5   | 23'-6"  | 16     | apron    |       | 18     |
| v            | #5   | 17'-0"  | 6      | apron    |       | 18     |
| w            | #5   | 17'-6"  | 6      | apron    |       | 18     |
| x            | #5   | 23'-6"  | 16     | apron    |       | 18     |
| y            | #5   | 17'-0"  | 6      | apron    |       | 18     |
| z            | #5   | 17'-6"  | 6      | apron    |       | 18     |
| aa           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ab           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ac           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ad           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ae           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| af           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ag           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ah           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ai           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| aj           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ak           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| al           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| am           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| an           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ao           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ap           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| aq           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ar           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| as           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| at           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| au           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| av           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| aw           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ax           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ay           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| az           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ba           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| bb           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| bc           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| bd           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| be           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| bf           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| bg           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| bh           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| bi           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| bj           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| bk           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| bl           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| bm           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| bn           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| bo           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| bp           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| bq           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| br           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| bs           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| bt           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| bu           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| bv           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| bw           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| bx           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| by           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| bz           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ca           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| cb           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| cc           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| cd           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ce           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| cf           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| cg           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ch           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ci           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| cj           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ck           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| cl           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| cm           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| cn           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| co           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| cp           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| cq           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| cr           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| cs           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ct           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| cu           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| cv           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| cw           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| cx           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| cy           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| cz           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| da           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| db           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| dc           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| dd           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| de           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| df           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| dg           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| dh           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| di           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| dj           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| dk           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| dl           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| dm           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| dn           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| do           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| dp           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| dq           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| dr           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ds           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| dt           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| du           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| dv           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| dw           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| dx           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| dy           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| dz           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ea           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| eb           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ec           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ed           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ee           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ef           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| eg           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| eh           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ei           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ej           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ek           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| el           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| em           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| en           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| eo           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ep           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| eq           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| er           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| es           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| et           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| eu           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ev           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ew           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ex           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| ey           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ez           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| fa           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| fb           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| fc           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| fd           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| fe           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ff           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| fg           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| fh           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| fi           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| fj           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| fk           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| fl           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| fm           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| fn           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| fo           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| fp           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| fq           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| fr           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| fs           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ft           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| fu           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| fv           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| fw           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| fx           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| fy           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| fz           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ga           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| gb           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| gc           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| gd           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ge           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| gf           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| gg           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| gh           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| gi           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| gj           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| gk           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| gl           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| gm           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| gn           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| go           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| gp           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| gq           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| gr           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| gs           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| gt           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| gu           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| gv           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| gw           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| gx           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| gy           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| gz           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ha           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| hb           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| hc           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| hd           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| he           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| hf           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| hg           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| hh           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| hi           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| hj           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| hk           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| hl           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| hm           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| hn           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| ho           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| hp           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| hq           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| hr           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| hs           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| ht           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| hu           | #5   | 17'-0"  | 6      | apron    |       | 18     |
| hv           | #5   | 17'-6"  | 6      | apron    |       | 18     |
| hw           | #5   | 23'-6"  | 16     | apron    |       | 18     |
| hx           | #5   | 17'-0"  |        |          |       |        |



Proj. No. C/178

10-Eng  
1-4-1962

