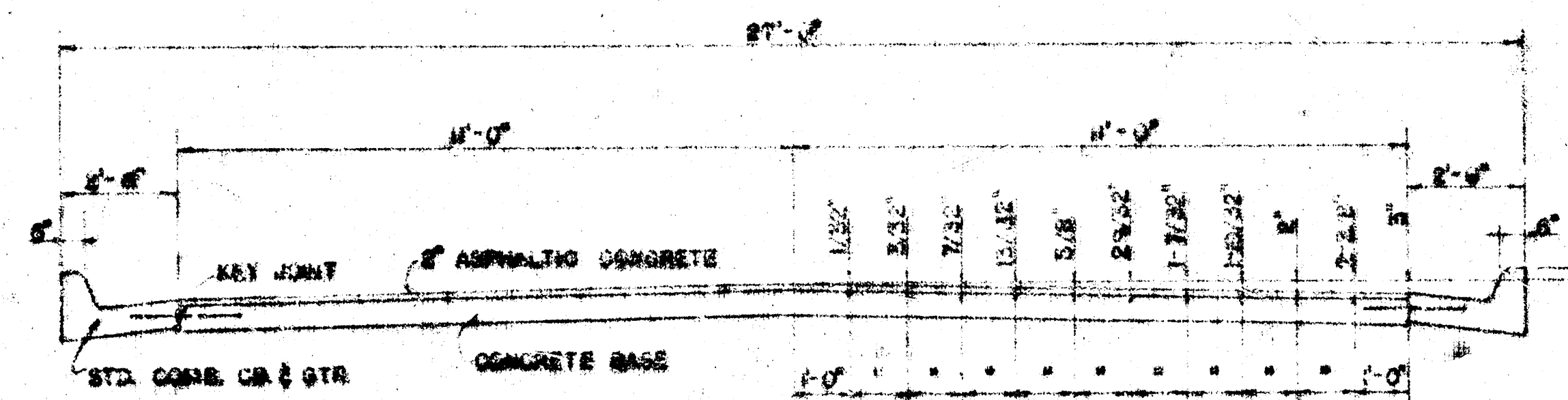
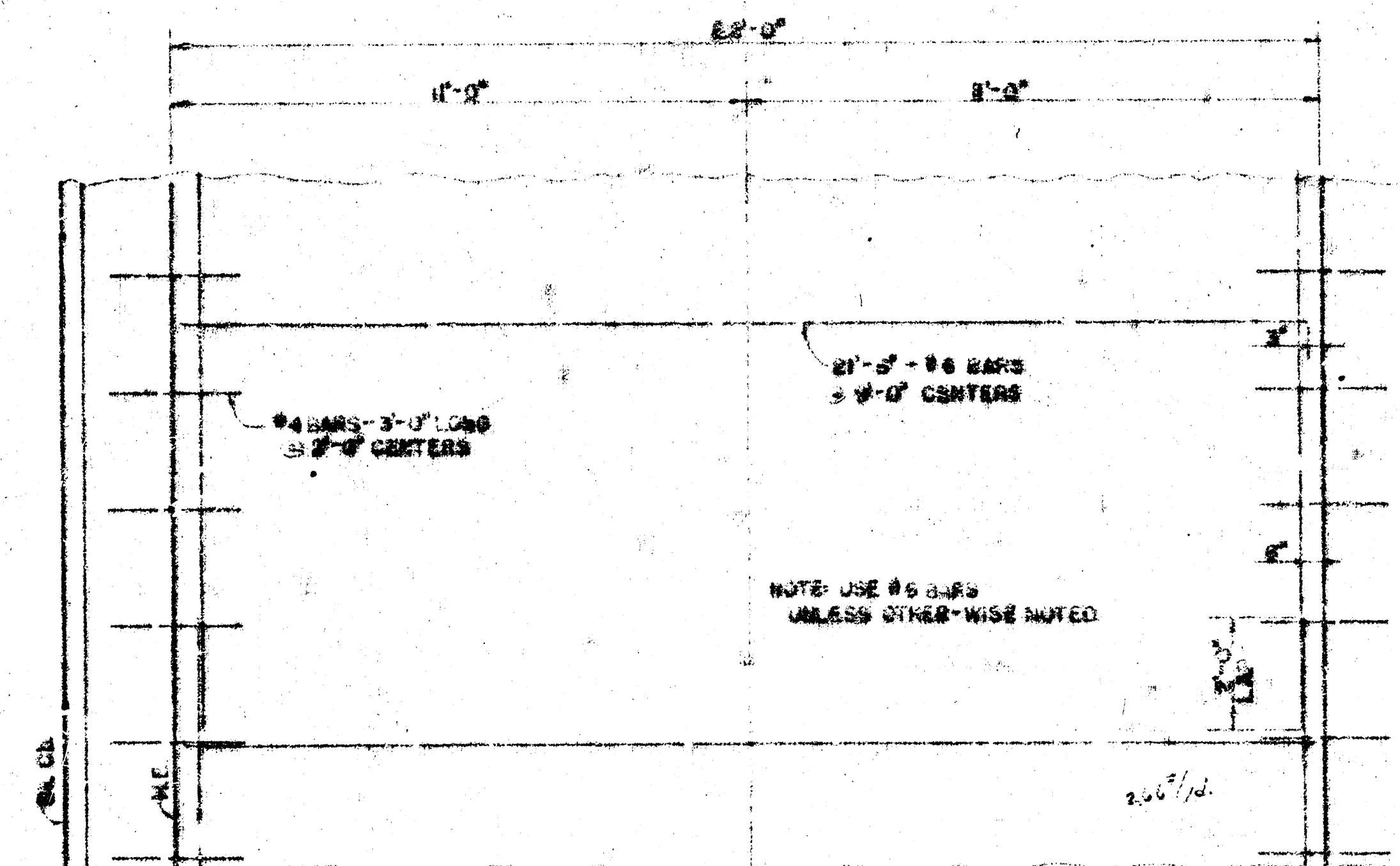


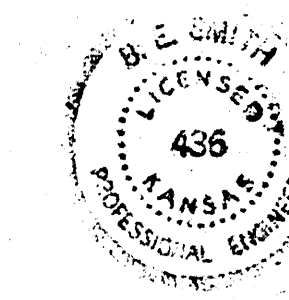
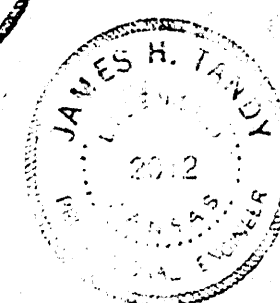
CALVERT STREET WL. LEONINE TO WL. ALL HALLOWS



TYPICAL SECTION



STEEL PATTERN

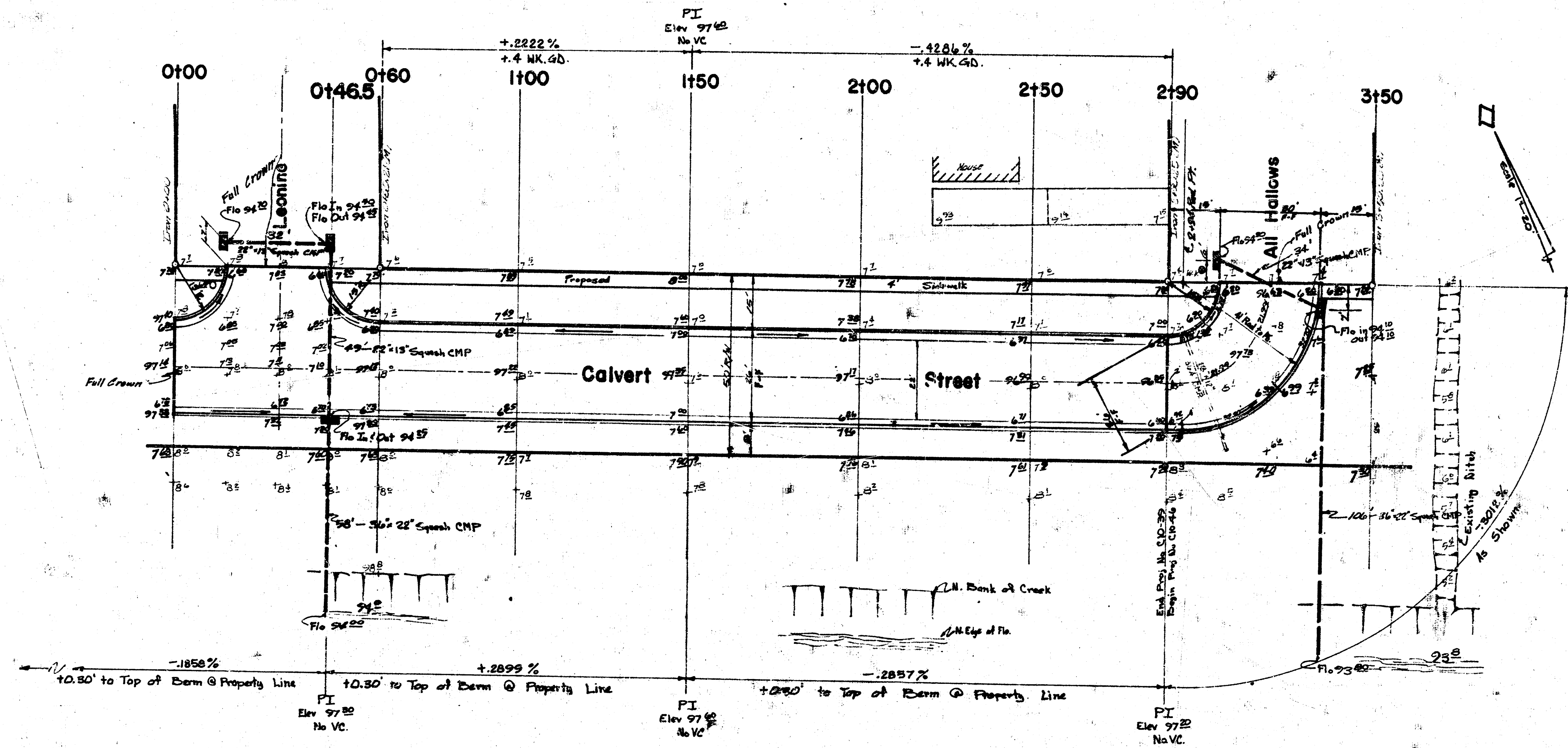


CITY OF WICHITA, KANSAS
Department of Public Works - Engineering Division
B. E. Smith
City Engineer

Date: MARCH 1971

Project No. C-10-89
DRK 8570039

Survey done by
 R. E. Smith
 S. E. Uhlman
 Checked by
 R. E. Smith



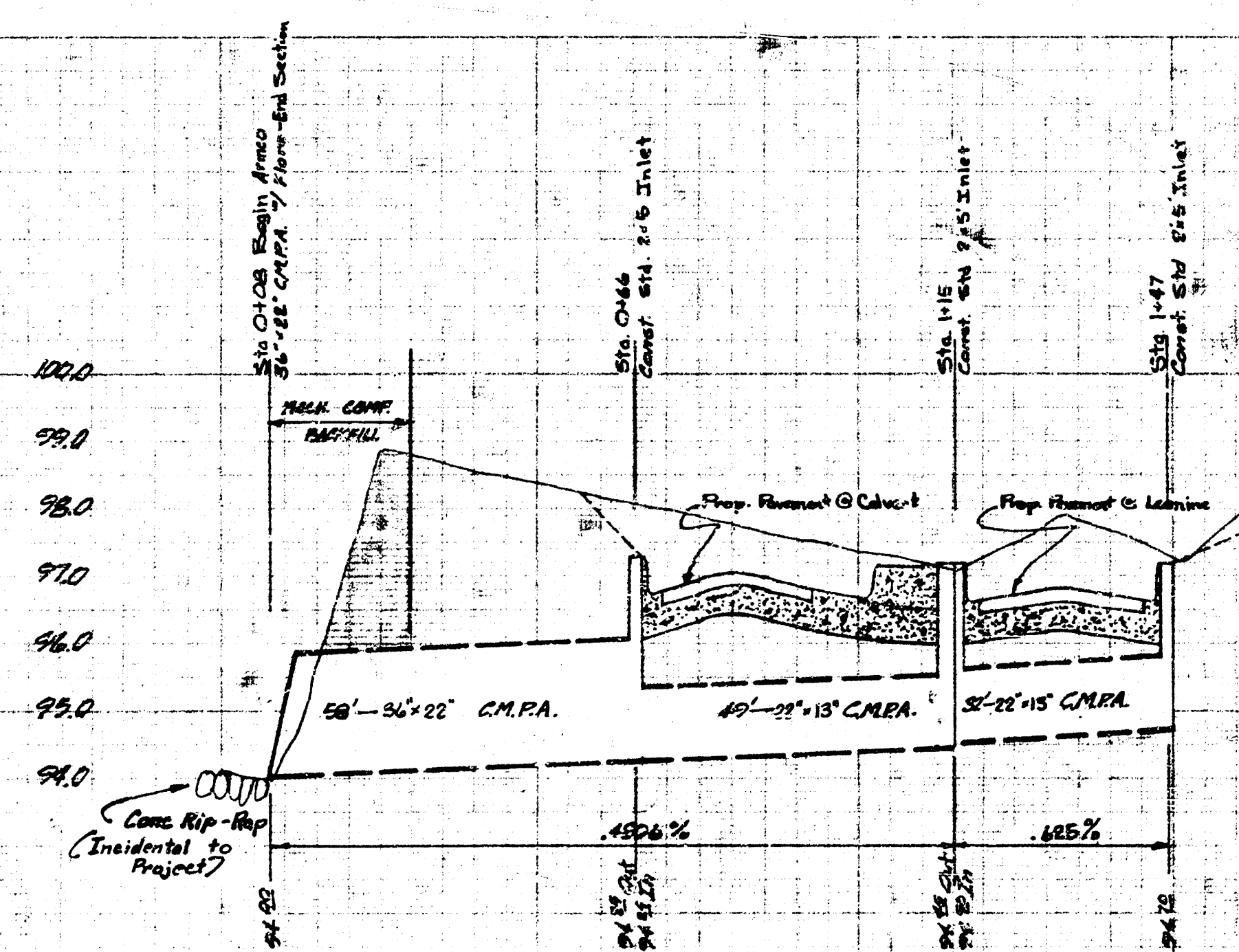
BM 100.20 NE Cor. Conc. Slab Porch House # 3513 So. Leonine
 BM 99.88 SE Cor. Conc. Slab Porch House # 3527 So. All Hallows
 Base Line is North Property Line

- NOTE:
- 1) Use caution, top of incidental drainage pipe is in subgrade, at both intersections.
 - 2) Contractor to clear R/W, grade & comp. fill for proposed 4' sidewalk. Sidewalk to be constructed by others.

EARTHWORK					
Calvert St	Proj. No. C10-39		Proj. No. C10-46		
Property's	City		City		
556.0 CY	180.7	Excavation	112.0 CY		
85.6 CY	10.5 CY	+10 %	11.2 CY		
351.6 CY	118.5 CY	Total	123.2 CY		
0.6 CY	0.0 CY	Comp. Fill	2.0 CY		
0.1 CY	0.0 CY	+10 %	0.2 CY		
0.7 CY	0.0 CY	Total	2.2 CY		
741.1 SY	251.5 SY	Cement Treated Subgrade	158.4 SY		



Intersection of
 Calvert & All Hallows
 Date: _____ Project No. C10-46
 Calvert Street
 WL Leonine - WL All Hallows
 22-2-28 Asph. Conc.
 R. E. Smith - City Engineer - Wichita, Ks.
 Date: _____ Project No. C10-46

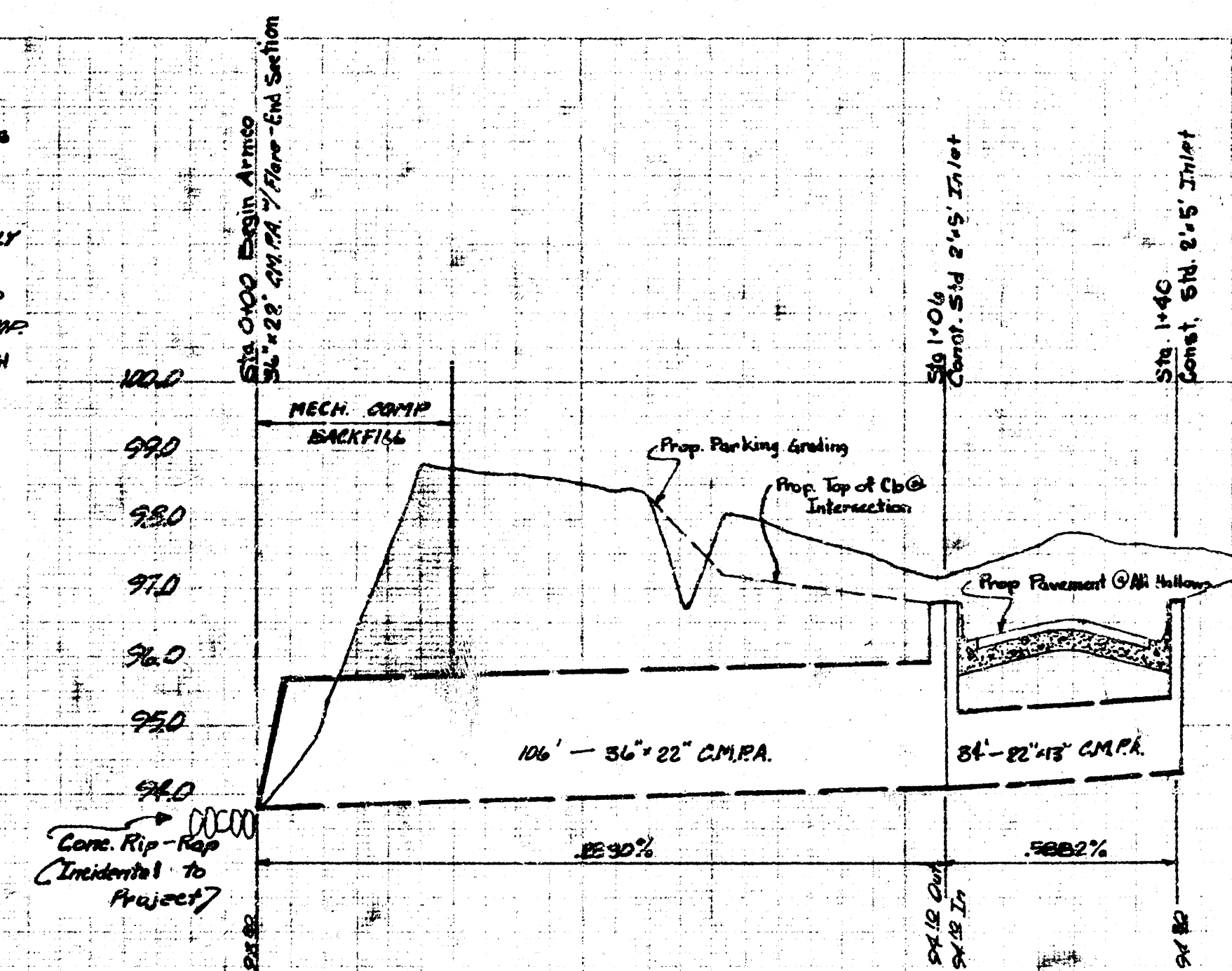
[illegible]

Scale
Plan: 1"=20'
Profile: 1"=20' Hor.
1"=2' Vert.

BM 99.82 SE Cor. Conc. Slab Porch Ho # 8527 S. All Hollow
BM 100.20 NE Cor. Conc. Slab Porch Ho # 5513 S. Learning.

NOTE TO FIELD ENGINEER & CONTRACTOR:

- ENGINEER'S EXPLANATIONS:
- 1) FLARE-END SECTIONS TO BE MECHANICALLY COMPACTED TO 80% DENSITY OF ADJACENT GROUND. COST OF MECHANICALLY COMPACTED BACKFILL TO BE INCIDENTALS TO BID PRICE OF CMP.
- 2) FLARE-END SECTIONS TO BE INSTALLED ON DITCH END OF EACH 36" x 22" CMPA. THESE FLARE-END SECTIONS TO CONFORM AS CLOSELY AS POSSIBLE TO THE PRESENT DITCH SLOPE. COST OF FLARE-END SECTIONS TO BE INCLUDED IN THE BID PRICE OF CMPA.
- 3) ALL CMPA TO BE ~~PAVED~~ ~~GRAVEL~~ PAVED-INVERT, FULL-COATED.



MARCH 1971

Incidental Drainage in connection
with Paving Culvert from
Leonine to All Hallows
Proj. No. JAK D 970039