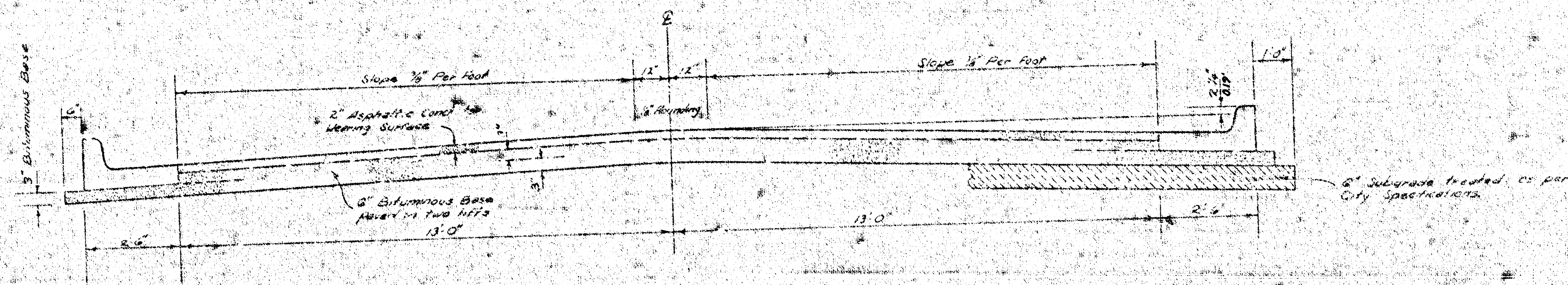


Pinecrest Avenue

N.L. 2nd Street North To N.L. Lot 5, University Gardens 2nd Addition



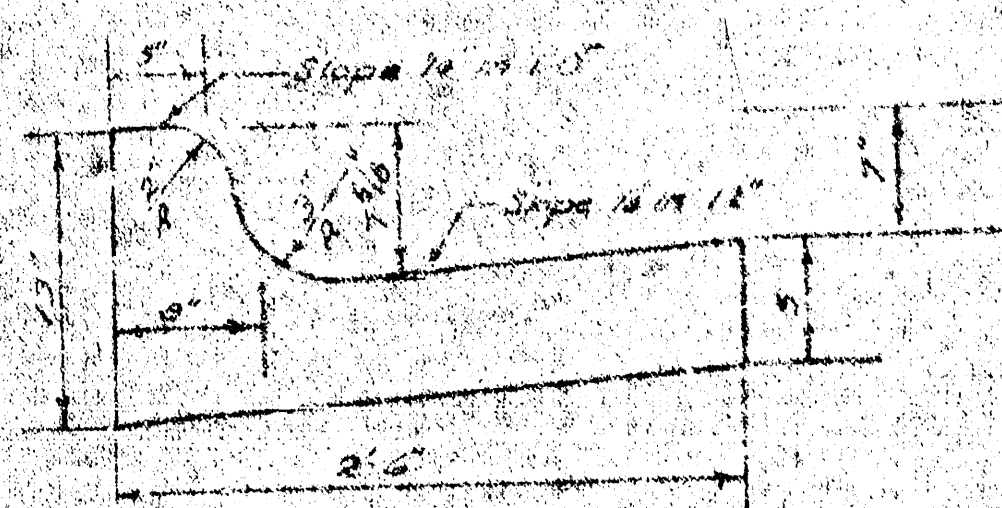
TYPICAL SECTION

3" ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

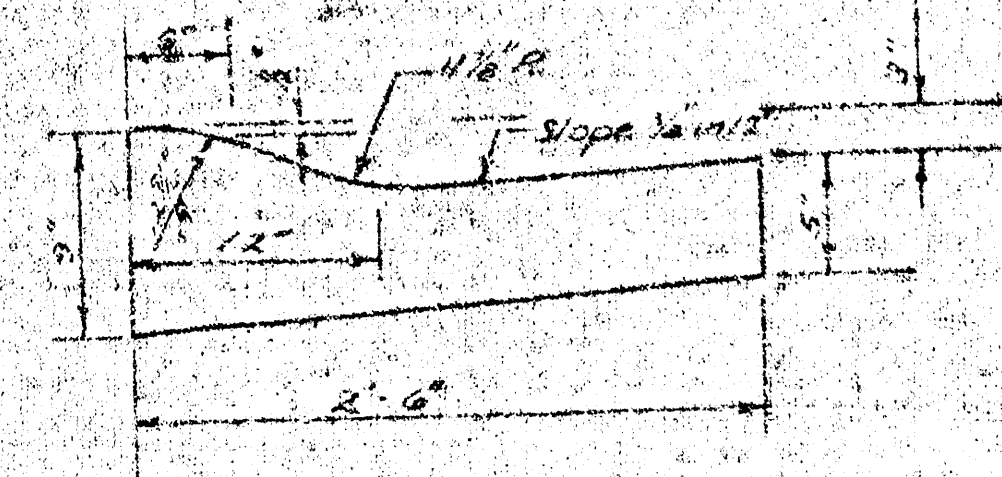
A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQ. YD. BETWEEN LIFTS OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. TACK COAT WILL NOT BE PAID FOR DIRECTLY AND SHALL BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT. BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF 1' WITH JOINTS IN PRECEDING LIFTS AND SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE PAVEMENT CENTERLINE IN THE TOP LIFT.

The A.C. pavement between the Comb. Curb & Gutter shall be paid as Sec. 10. 3" A.C. Pavement (6" Bituminous Base). The Bituminous Base under the Comb. Curb & Gutter shall be paid as Sec. 10. 3" Bituminous Base.

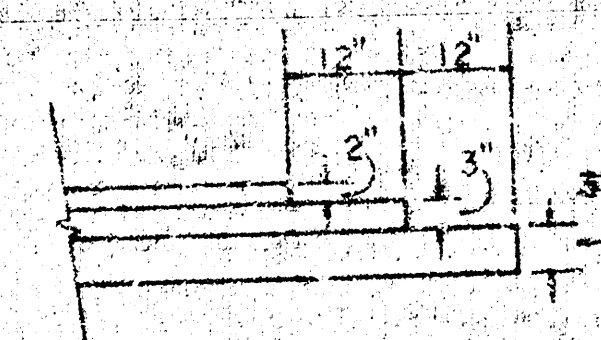
COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE COST OF CONSTRUCTING THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE MEASURED OR PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS OF ASPHALTIC CONCRETE PAVEMENT.

CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

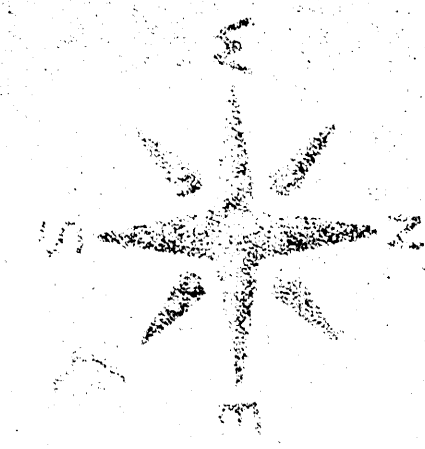
Dean Sellers, Acting CITY ENGINEER

DATE: _____ PROJ. NO. 472 76 245 80884 000 000 001
Sheet 1 of 6

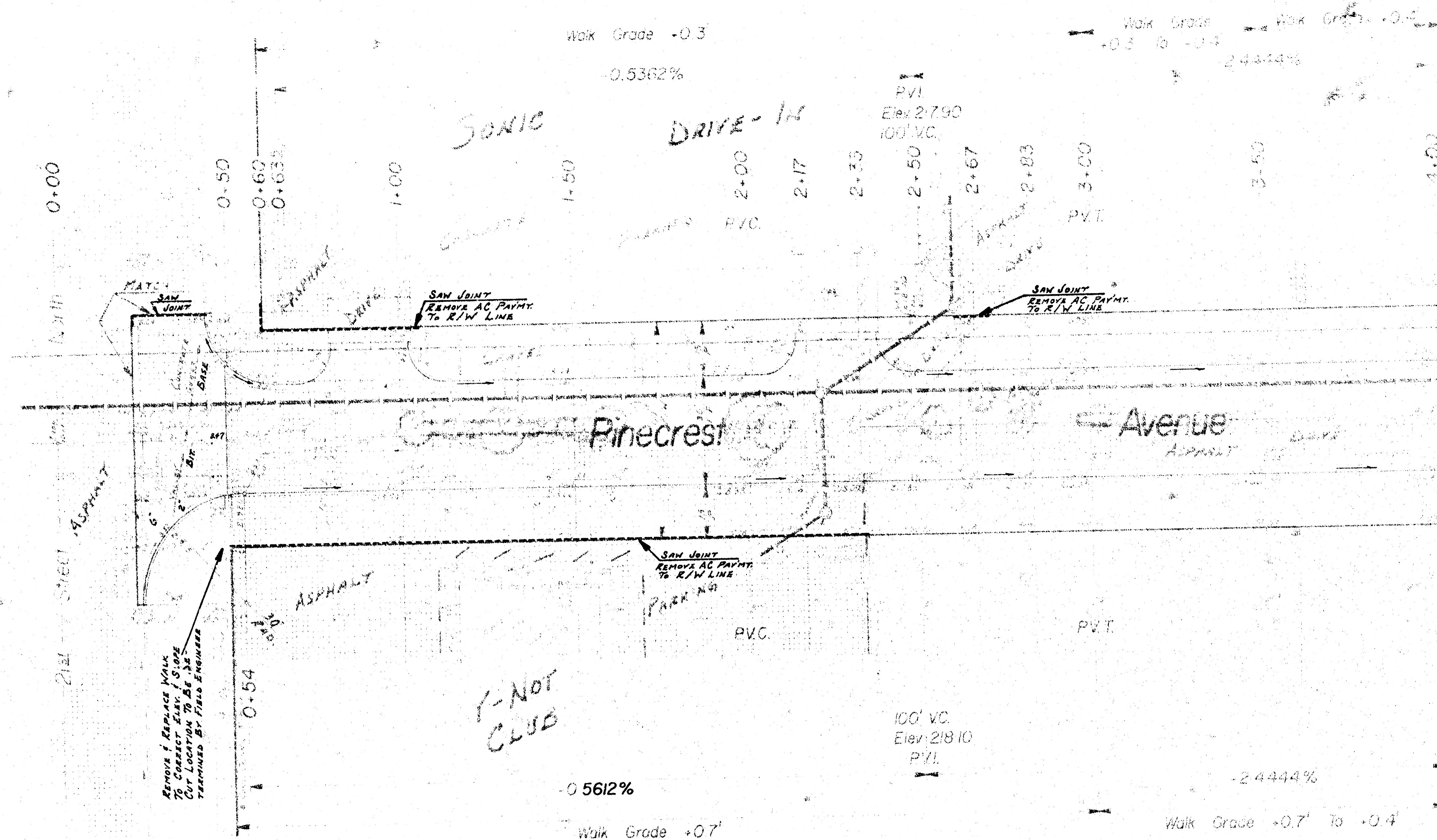
Baseline is Ten Feet East Of Center Of Pinecrest Avenue.

No More Than 7-24' Drives Are To Be Constructed On This Project

B.M. 220.60 "R" SW Cor Of Conc Walk At SW Cor Bldg 5210 E 21st St N.
B.M. 217.82 Oliver 21st St N, City Std, 33' W & 42' N Of Centerline Both.



Scale 1"=20'



NOTE: PAVING CONTRACTOR TO CONTACT PROPERTY OWNERS ABOUT REMOVING AND REPLACING ASPHALT SURFACE BEHIND PROPERTY LINE TO MATCH NEW DRIVE APPROACH CONSTRUCTION. THIS WORK SHALL NOT BE CONSIDERED A PART OF THIS PROJECT.

NOTE: ALL TREES ARE TO BE REMOVED EXCEPT THOSE ANY TREE WHICH IN THE OPINION OF THE ENGINEER CAN BE SAVED, SHALL BE SAVED.

INDICATES REMOVAL INDICATES REMOVE AND REPLACE

Earthwork City

Excavation	66.8 Cu Yds.
+10%	6.7 Cu Yds.
TOTAL	73.5 Cu Yds.

Earthwork Property

Excavation	175.1 Cu Yds.
+10%	17.5 Cu Yds.
TOTAL	192.6 Cu Yds.

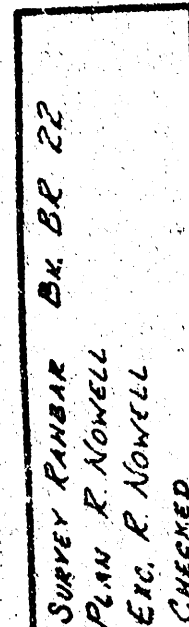
Property

Compacted Fill	37 Cu Yds.
+10%	4.1 Cu Yds.
TOTAL	41 Cu Yds.

MANIPULATION 2541.4 Sq. Yds.

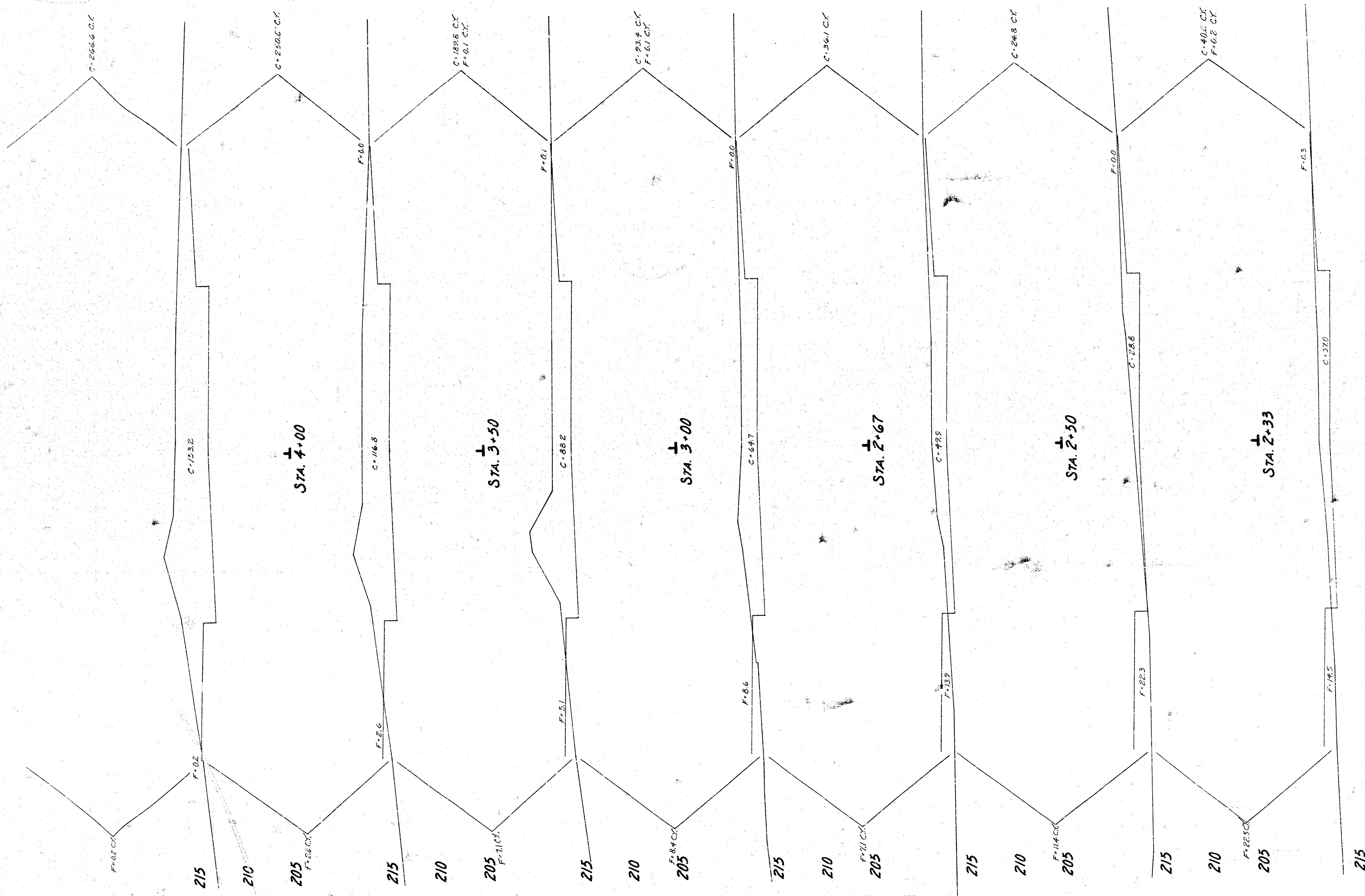
Pinecrest Avenue
N.L. 21st Street North To
N.L. Lot 5, Univ. Gard. 2nd
30' F-F With Comb. Co. & Gr.
City Of Wichita, Kansas
Dean Sellers, Engineer
Proj. No. 472 76 245 60394 100 000 001
Date
Sheet 6

NOTES:
1. ALL EXCAVATION SHALL BE DONE TO THE PROPOSED FINISH GRADE.
2. ALL EXCAVATION SHALL BE BACKFILLED WITH THE SAME MATERIAL EXCAVATED.
3. ALL EXCAVATION SHALL BE COMPACTED TO 95% OF THEORETICAL DENSITY.
4. ALL EXCAVATION SHALL BE COVERED WITH A MINIMUM OF 6" OF ASPHALT OR 12" OF CONCRETE.



3

50



STA. 2+00
 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40

PINECREST AVENUE
 472 76 245 8088 + 000 000 001

