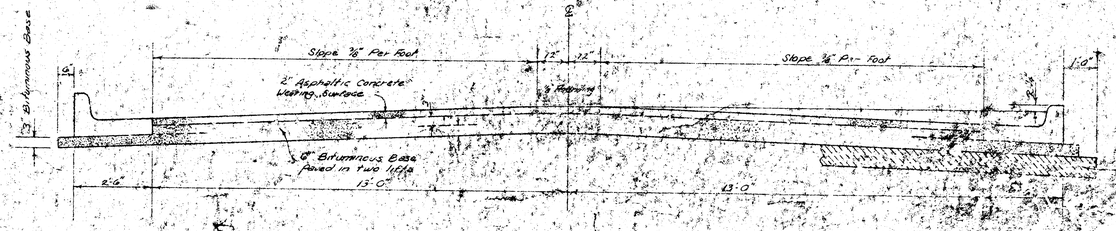
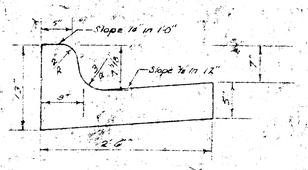
RIDGEWOOD

N·L· PARKWOOD to S·L· 21th ST· N·

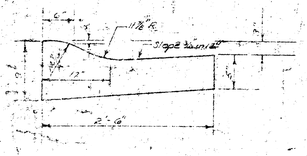
porj NO· 472-76-245-8086I-000-000-001



COMBINED CURB & GUTTER



ROLL TYPE CURB & GUTTER



TYPICAL SECTION

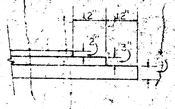
31' ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

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 ELECTRONIC 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 Sq. Yds. 8" A.C. Pavement (6" Bituminous Base) The Bituminous Base under the Comb. Curb & Gutter shall be paid as Sq. Yds 3" Bituminous Base.

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.

STEPHEN R. LACKEY LICENSED 7714 PROFESSIONAL ENGINEER

CITY OF WICHITA, KANSAS

DEPARTMENT OF PUBLIC WORKS — ENGINEERING

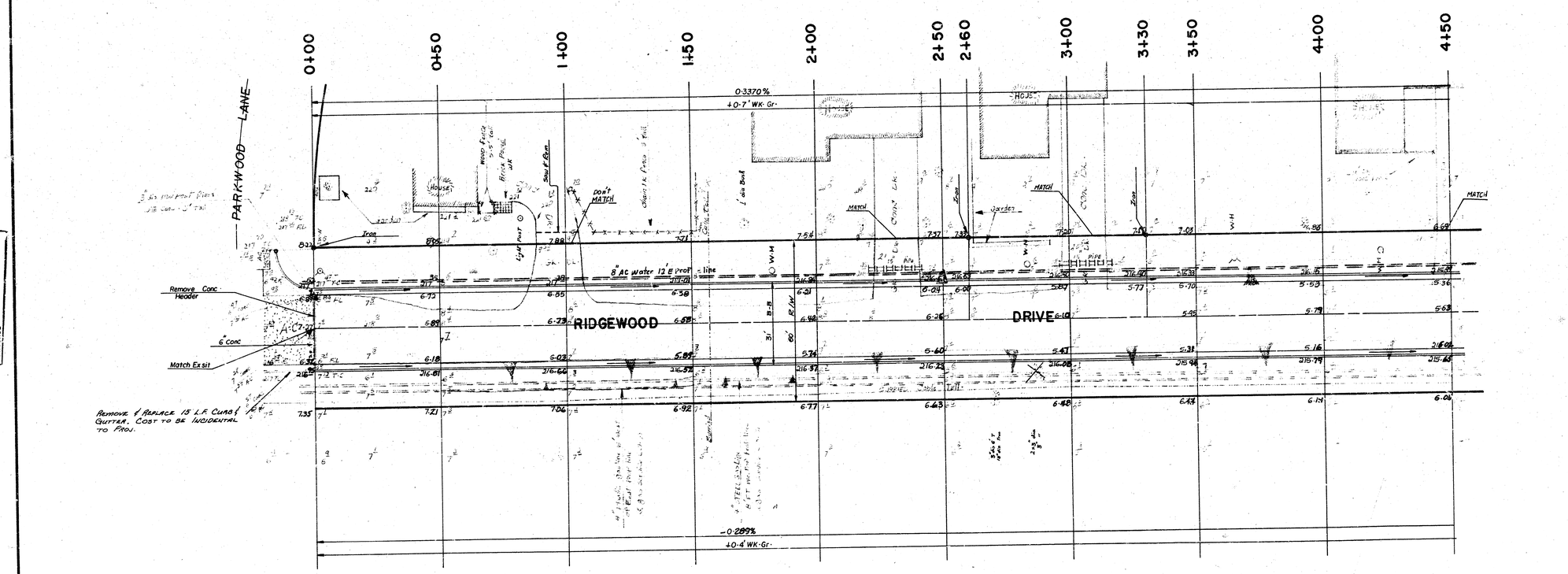
DEAN SELLERS *ACTING* CITY ENGINEER

DATE_____ PROJ. NO.

1/3

B·M·= 217·76 "R" in Ritchie N·cb ParkwoodLane W·L· Ridgewood dr·
B·L· is Ctr Line of Ridgewood

Scale 1" = 20' N



TREE MARKED THUS, ⊗, TO BE REMOVED, EXCEPT, ANY TREE, IN THE OPINION OF THE ENGINEER, THAT CAN BE SPARED SHALL BE SPARED.

Manipulation = 2823·33 s.y.

	Property	City
Excavation	2047·30 c.y.	0
+ 10%	204·73 c.y.	
total	2252·03 c.y.	

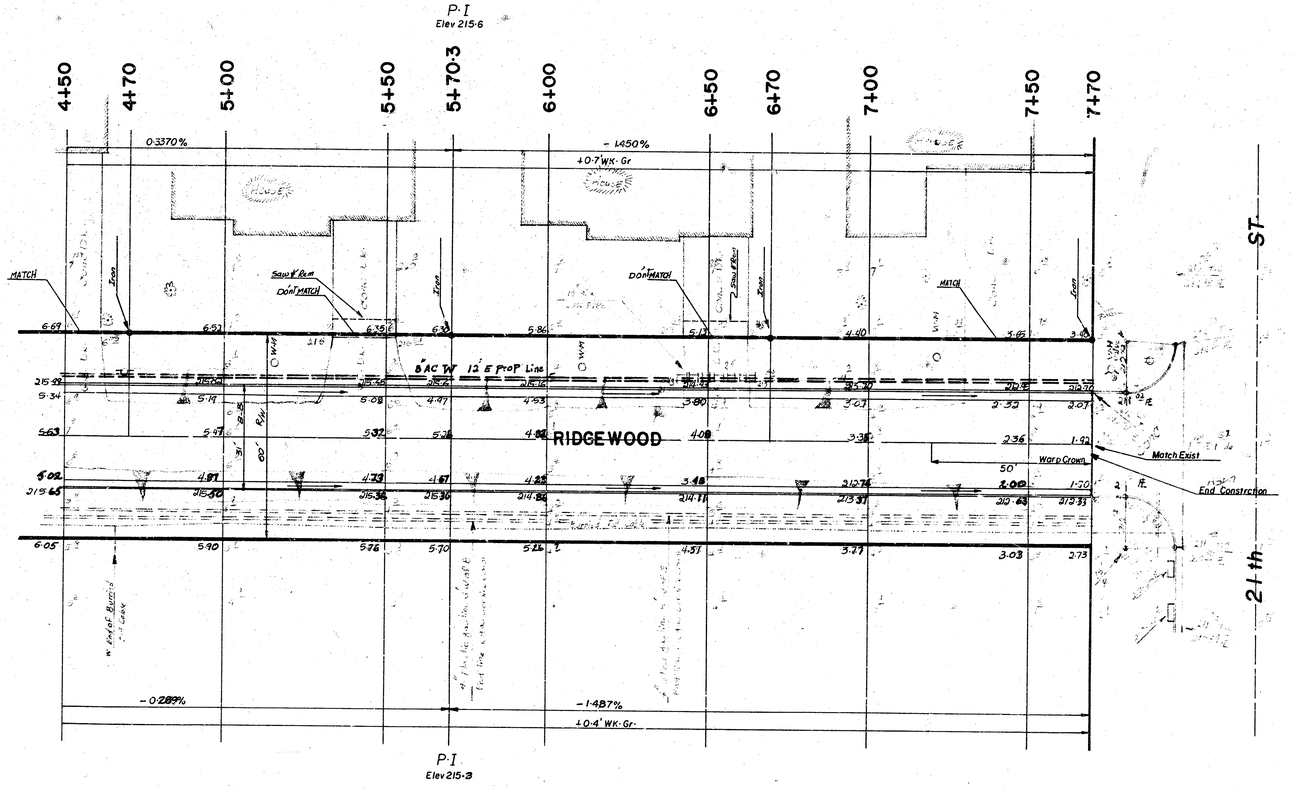
SUB-GRADE

TYPE OF SUB-GRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

CALL BEFORE YOU DIG
UNDERGROUND UTILITIES
Please call the Kansas One-Call System, Inc.
Southwestern Bell Telephone Co. for locations.

2/4

RIDGEWOOD
(N·L· ParkWood to S·L· 21th ST· N)
(31' B-B A·C· Pavt·/Comb· cb & Gutter)
CITY of WICHITA, KANSAS
Dean Sellers Acting City Engineer
Proj NO· 472-76-245-80861-000-000-001
Date 2/3


P·I
Elev 215·6
4+50
4+70
5+00
5+50
5+70·3
6+00
6+50
6+70
7+00
7+50
7+70
0·3370%
-1·450%
+0·7 WK·Gr
MATCH
Saw'd Rem
DON'T MATCH
DON'T MATCH
MATCH
Exist
Exist
Exist
Exist
6·69
6·52
6·75
6·38
5·86
5·13
4·40
3·65
3·08
215·98
215·46
215·12
214·70
214·70
5·34
5·19
5·08
4·97
4·63
3·80
3·03
2·32
2·07
5·63
5·47
5·32
5·16
4·82
4·08
3·35
2·36
1·92
5·02
4·87
4·73
4·67
4·33
3·48
2·74
2·00
1·70
215·65
215·50
215·36
215·30
214·86
214·11
213·31
212·63
212·33
6·05
5·90
5·76
5·70
5·26
4·51
3·77
3·03
2·73
BAC TW 12' E Prop Line
RIDGEWOOD
31'
60'
E/W
W/W
W/W
W