ROCK ROAD ACCEL-DECEL LANE

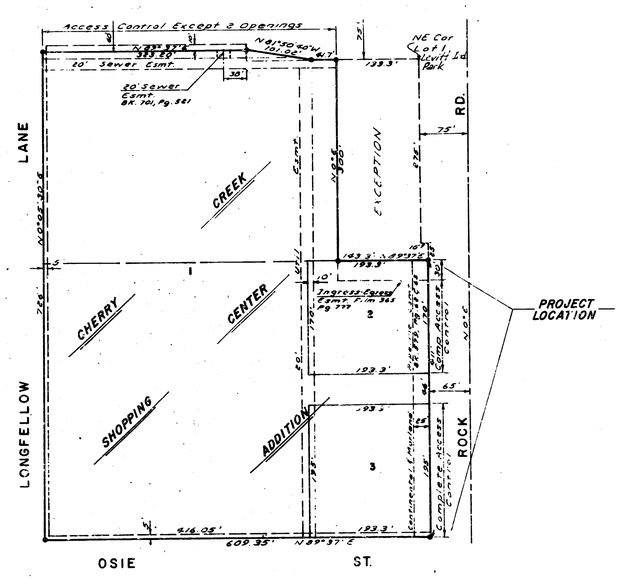
N.L. OSIE TO N.L. LOT 2, CHERRY CREEK SHOPPING CENTER ADDITION

PROJECT NO.

472-76-245-80879-000-000-001



Scale 1" = 100'



BENEFIT DISTRICT MAP

Note -

~~Contractor shall contact the following Utility Companies in order to coordinate the construction of the major appliances operating in the area at the same time period that this project is being constructed:~~

Contractor is to contact the utility companies and the Continental Pipeline Company prior to any construction, for verification of depth and location.

R. BRENT WORTH LICENSED 8470 KANSAS PROFESSIONAL ENGINEER

CITY OF WICHITA, KS.

MIKE LINDEBAK ——— CITY ENGINEER

REVISED 11/6/68 1/3

BAUGHMAN COMPANY, P.A.
SURVEYING & ENGINEERING
316/262-7271 • 330 LAURA • WICHITA, KANSAS 67211

B.M. Mag. Bit City Std. Disc. Approx. 200' East & Harry & Rock Road
N.E. corner RCBC Wing Wall.
B.M. 1442.78 R.R. Spk. W. Fc. of 2nd P.P. South of Harry on East side Rock Road.

Scale 1" = 20'

Survey - Civil - 84
Proj. - Maint. Sheet

3 | 1 | 2

CHERRY CREEK
SHOPPING CENTER ADDITION

PART OF LOT 1, BLK. 1, LEVITT INDUSTRIAL PARK

N'LY. Lot 2

OSIE

80' R/W | 35' R/W

2+24℄ 2+40℄ 3+00 3+55℄ 4+00 4+45℄ 5+00 5+50 6+00℄ 6+36℄

-1.600 % -1.020 % -0.867 % -0.573 %

P.I. Elev. 1145.3 40' V.C.
P.I. Elev. 1144.85 No V.C.
P.I. Elev. 1143.9 No V.C.

Construct 2-Type I-A Inlets (W=4'2") or equall. Constr. 11 LF 21" RCP to the new Inlets, 4 LF 18" RCP between the Inlets, and 29 LF 28"x20" CMPA. to connect the existg culvert crossing.
match existg 21" IE = 1142.9
21" IE out = 1143.9
18" IE O.S. = 1143.9
18" IE I.S. = 1143.9
28"x20" CMPA IE in = 1138.9
match existg CMPA IE = 1138.9

Sta. 4+42℄ construct 45' BB. major entrance, concrete appr. w. 20' radius & 2-16' Wheelchair ramps as indicated.

Continental Pipeline Easement

45' BB

Match Existg Pavement

Remove & Replace Existg. Drive to the asphalt line. Reconstruct w. 10 Radius.

Match

Remove & Re-establish Sprinkler head in the R/W area after constr. is completed. Incidental to proj.

65' R/W

ROCK ROAD

Remove CMPG End Section & connect new 28"x20" CMPA.

Constr. Temporary 6" Asphaltic Conc. Hookup w. 6" 4.C. Curb.

Remove Inlet & 18" RCP. Extend 21" to new Inlet.

Begin Conc. Pavement Constr. @ Sta. 2+40℄

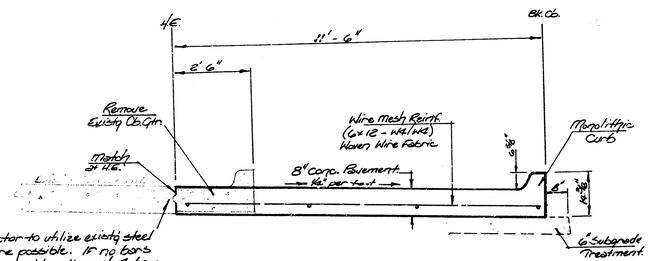
Remove existg Conc. Cb & Gtr. & match at H.E.

Construct 8" Reinf. Concrete Pavement w. Monolithic Curb.

Cross Slope 4% Max.

End Construction Match Existg Pavement.

Symbols -
——O.—— Indicates gas line
——W.—— Indicates water line
——O.—— Indicates crude oil line
——T.—— Indicates bell line
▭ Indicates removal of pavmt., cb.-gtr., sapt., or driveway.



Contractor to utilize existg steel tie bars where possible. If no bars exist or are undesable, then No. 4 bars, (3' lengths at 2' centers) shall be drilled and grouted into existing Conc. pavement. The cost of drilling and grouting shall be considered as incidental to 8" Conc. Pavement.

DETAIL
CONCRETE PAVEMENT TYPICAL SECTION

Note -
The 8" Concrete Pavement shall be reinforced with Wire Mesh (6"x12"-W4/W4) Woven Wire Fabric. All reinforcement steel & the No 4 drilled & grouted Bars shall be considered as incidental to the 8" Conc. Pavement.
The Asphaltic Concrete curbing to be constructed at the Hookup location shall be considered as incidental to the 6" Asph. Conc. Hookup Material.
The new pavement joints shall match the existing joints in the concrete on Rock Road.

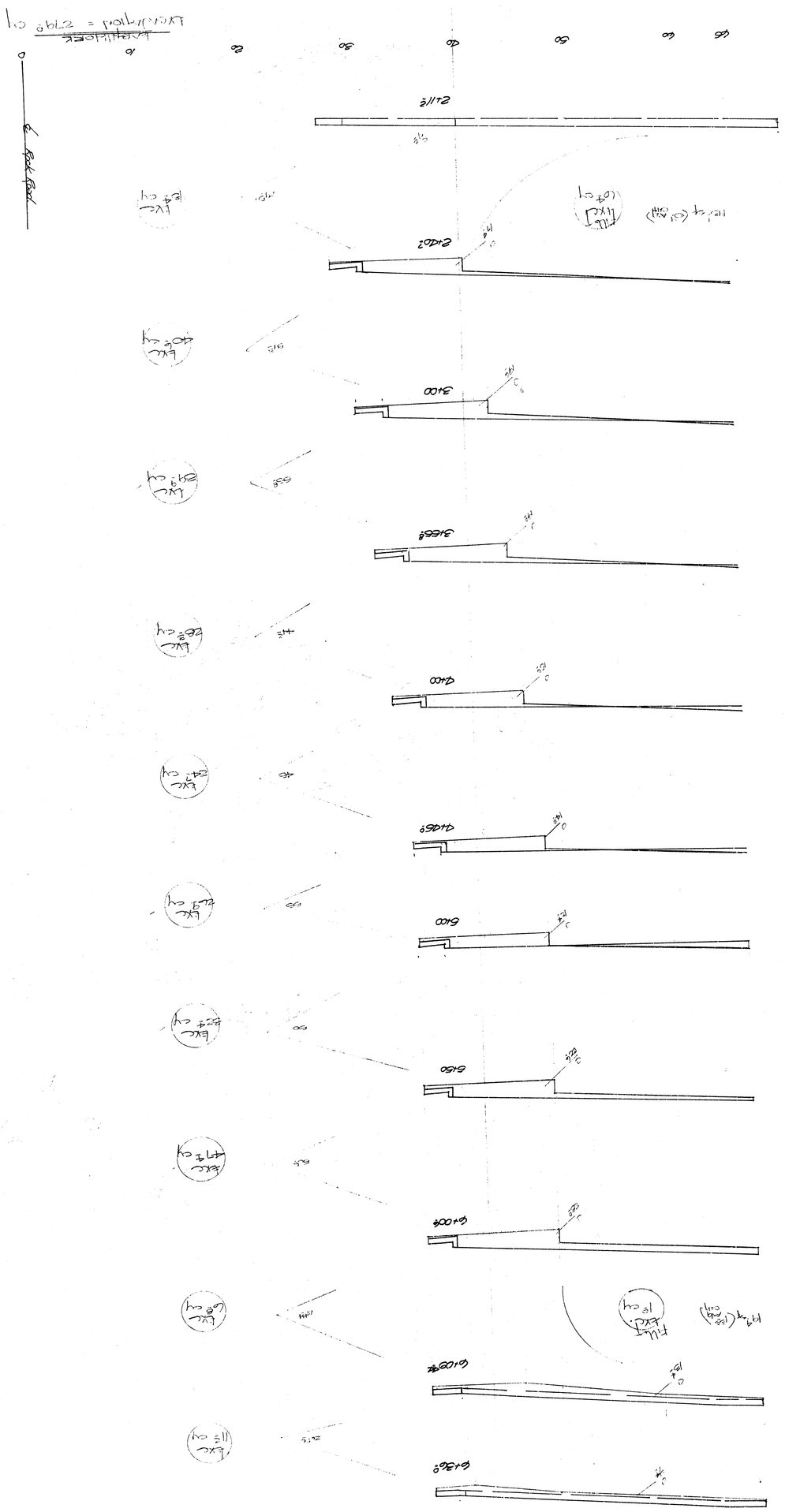
Revised 11/26/84

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2/13

ROCK ROAD DECEL LANE
C. SECTIONS


Exc. 11⅝ cu
Exc. 24⅞ cu
Exc. 40⅝ cu
Exc. 47⅝ cu
Exc. 15⅝ cu
Exc. 24⅞ cu
Exc. 40⅝ cu
Exc. 47⅝ cu
Exc. 15⅝ cu
Fill 15⅝ cu
Fill 15⅝ cu
Slope
Slope
Slope