SIM PARK GARDENS ADDITION

PROPERTY CORNER STA:0+00.00

START CONC. FLUME STA. 0+10.00

STA:0+25.00

STA:0+50.00

STA:0+75.00

STA:1+00.00

END CONC. FLUME STA. 1+17.08

STA:1+25.00

STA:1+50.00

STA:1+75.00

STA:2+00.00

STA:2+25.00

STA:2+50.00

STA:2+60.09

07.9 Ex.

07.6

07.6 Ex.

07.5 Ex.

07.5 Ex.

07.5 Ex.

07.6 Ex.

07.5 Ex.

07.4 Ex.

07.4 Ex.

08.4 Ex.

08.2

08.5 Ex.

07.9

07.2 Ex.

06.1 Ex.

6"~18" DIA

07.71 FL

07.67 FL

07.59 FL

07.52 FL

07.44 FL

07.39 FL

07.0

07.4

DIRT PAD = 1308.50

3

INSTALL 107 L.F. 3' WIDE CONCRETE FLUME AT 0.3% SLOPE. (SEE SECTION, THIS SHEET)

08.4 HP

Tree to be removed prior to construction. (By Others)

18"+ DIA

REMOVE TREE

6"~18" DIA

80

DIRT PAD = 1308.00

1

REMOVE & RESET EXISTING FENCE AS NECESSARY. CONTRACTOR SHALL COORDINATE WITH ADJACENT PROPERTY OWNER PRIOR TO REMOVAL. COST SHALL BE INCIDENTAL TO THE BID ITEM FOR "SITE CLEARING".

2

Retaining Wall to be removed prior to construction. (By Others)

Tree to be removed prior to construction with water project. (By Others)

07.3

TRIM TREES TO WITHIN 5' OF PROPERTY LINE AND 15' ABOVE GROUND

08.4 Ex.

08.1

08.7

07.2

1+00

REMOVE CONCRETE SLAB

07.0

07.0

06.5

REMOVE BUILDING AND OTHER EXISTING SITE IMPROVEMENTS, BUILDING CONTENTS AND FOUNDATION. (SEE NOTE 2)

3

DIRT PAD = 1308.50

2

ST PAUL CT.

Proposed Concrete Pavement

0+00

0+50

1+00

1+50

06.7

REMOVE 47 L.F. CURB & GUTTER

REMOVE EXISTING DRIVEWAY 23 S.Y.

REMOVE EXISTING PIT AND FOUNDATION

1308.0

1309.0

REMOVE TREE

6"~18" DIA

07.2

07.0

1307

06.5

07.3 Ex.

07.4

08.2

07.3

0+50

81

07.8

Existing Tree to Remain

6"~18" DIA

EXISTING FOOTING TO BE REMOVED.

DIRT PAD = 1308.00

1

REMOVE & RESET EXISTING FENCE AS NECESSARY. CONTRACTOR SHALL COORDINATE WITH ADJACENT PROPERTY OWNER PRIOR TO REMOVAL. COST SHALL BE INCIDENTAL TO THE BID ITEM FOR "SITE CLEARING".

TRIM TREES TO WITHIN 5' OF PROPERTY LINE AND 15' ABOVE GROUND

DIRT PAD = 1308.60

1

1

REMOVE MAIL BOX

Existing fence to be removed prior to construction. (By Others)

1307.0

Block 3, Lot 1 property line drains to the Southwest corner of the lot.

CONSTRUCTION LIMIT

6"~18" DIA

18"+ DIA

08.8

1309.0

08.1

08.4 Ex.

06.8 Ex.

08.1 Ex.

09.0

08.4

09.4 Ex.

09.0 Ex.

REMOVE TREES

EXISTING GRAVEL DRIVEWAY TO BE REMOVED

REMOVE & REPLACE 16 L.F. CURB

82

SIM PARK GARDENS ADDITION

6"x6" Steel Mesh Reinforcement

Concrete

Curb

8"

6"

Sand Bedding

3'-0"

CONCRETE FLUME DETAIL

NOT TO SCALE

NOTES:

1. CONSTRUCTION JOINTS SPACED @ 10' (CONSTRUCTION JOINTS MAY BE SAWN JOINTS)
2. NOTE: EARTHWORK SHALL BE FILLED OR EXCAVATED TO ENSURE FLUME MEETS PROPOSED ELEVATIONS.

N

0 5' 10' 20' 30'

(IN FEET)

NOTES:

1. All remaining vegetation, building footings, foundations, trash and debris on the site within the construction limits shall be removed by the paving contractor.
2. Borrow brought into site to fill basement removal area must be LVC grade material. Borrow will be incidental to the Bid Item for "LVC Fill Material Contractor Provided".
3. All fill in lots, including area where basement and foundations have been removed, shall be compacted to 95% Standard Proctor Density.
4. Tree Trimming & Removal, including brush Piles and limbs shall be Incidental to the Lump Sum Bid Item "Site Clearing".
5. Any excess material remaining after grading is complete shall be removed by the contractor. Cost to be subsidiary to the bid item for "Excavation".

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1995 Midfield Road
Wichita, KS 67209
(316) 264-8008

KENNETH W. LEE LICENSED 15373 11-9-21 KANSAS PROFESSIONAL ENGINEER

REV.	DATE	DESCRIPTION	BY

CITY OF WICHITA
WICHITA, KANSAS

KIMBERLY ADDITION PAVING

GRADING AND REMOVAL PLAN

JOB NO.: 21T41008
DATE: NOV. 2021
DESIGNED BY: KWL
DRAWN BY: MCP

BAR IS ONE INCH ON ORIGINAL DRAWING
0 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

DRAWING NUMBER

SHEET NUMBER 6 OF 18

File: L:\2021\21T41008 - Kimberly Addition Engineering\Drawings\C3D\PAVING\GRADING AND REMOVAL PLAN.dwg Last Save: 11/9/2021 2:16 PM Last saved by: MCarreraPiedra
Last plotted by: Carrera-Piedra, Mariela Plot Style: ---- Plot Scale: 1:2.5849 Plot Date: 11/9/2021 2:23 PM Plotter used: None