LEGEND:

- = Water Line
- = Buried Telephone Line
- = Storm Water Sewer Line
- 1350 = Exist. Contour (1-ft. Intervals)
- Tel. Ped = Telephone Pedestal
- FH = Fire Hydrant
- WV = Water Valve
- PP = Power Pole
- = Proposed Straw Bale Ditch Checks
- = Proposed Silt Fence

NORTH

HORIZ. (FEET)

0 20 40 80 100

GRAPHIC SCALE FOR 1" = 40'

(See Sht. 15) MATCHLINE: WL STATION 21+00.00

(See Below) MATCHLINE: WL STATION 32+00.00

63RD ST. SOUTH

Kuhn Co Commercial 3rd Add.

Green Acres Add.

Rural Water District No. 3 30' Esmt (Film 1364, Pg. 510) (Film 1623, Pg. 2120)

60' Utility Esmnt and Building Setback

20' KPL Electric Esmt Film 283, Pg 2

16" Getty Gas Gathering Inc. Esmt Film 1535, Pg 1657

Westar Overhead Electric Line

A.T.&T. Buried Fiber Optic Line

KGS Buried Gas Line

Westar Underground Electric Line

Anticipated Limits of Disturbed Area (Approx. 0.13 acres).

Anticipated Limits of Disturbed Area (Approx. 0.07 acres).

Anticipated Limits of Disturbed Area (Approx. 0.05 acres).

Anticipated Limits of Disturbed Area (Approx. 0.10 acres).

Anticipated Limits of Disturbed Area (Approx. 0.01 acres).

Approx. limits of directional drill.

Install Approx. 618 SY Erosion Control Mat. Erosion control mat shall be Curlex I or II Excelsior Blanket, or equal, see detail sht. 17.

Install Approx. 278 SY Erosion Control Mat. Erosion control mat shall be Curlex I or II Excelsior Blanket, or equal, see detail sht. 17.

Install Approx. 28 SY Erosion Control Mat. Erosion control mat shall be Curlex I or II Excelsior Blanket, or equal, see detail sht. 17.

Install Ditch Check Ditch Check Width = 16 LF (typ.) see details Sht. 11

Install Ditch Check Ditch Check Width = 16 LF (typ.) see details Sht. 19

Install Ditch Check Ditch Check Width = 12 LF (typ.) see details Sht. 19

Install Approx. 20 LF Silt Fence Barrier, see details Sht. 18

Install Staw Bale Inlet Protection, see details Sht. 19

Install Approx. 296 LF Silt Fence Barrier, see details Sht. 18

Install Approx. 250 SY Erosion Control Mat. Erosion control mat shall be Curlex I or II Excelsior Blanket, or equal, see detail sht. 17.

Install Approx. 172 SY Erosion Control Mat. Erosion control mat shall be Curlex I or II Excelsior Blanket, or equal, see detail sht. 17.

Install Approx. 103 SY Erosion Control Mat. Erosion control mat shall be Curlex I or II Excelsior Blanket, or equal, see detail sht. 17.

WL No. 2 DISTURBED AREA:

Disturbed Area from Sta. 1+00.00 to Sta. 11+00.00 = ±0.15 acres

Disturbed Area from Sta. 11+00.00 to Sta. 21+00.00 = ±0.15 acres

Disturbed Area from Sta. 21+00.00 to Sta. 32+00.00 = ±0.20 acres

Disturbed Area from Sta. 32+00.00 to Sta. 41+47.65 = ±0.16 acres

WL No. 2 Total Disturbed Area = ±0.66 acres

Total Disturbed Area (WL No. 1 and WL No. 2) = ±1.01

RYAN WILLIAM GLEASNER LICENSED 23090 KANSAS PROFESSIONAL ENGINEER

YOUNG & ASSOCIATES, P.A.
Professional Civil Engineering Consultants
100 S. Georgia, Derby, KS 67037
tele: (316)788-2552 fax: (316)788-4408 email: engineering@yngpa.com

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16" WATER LINE No.2 - STA 32+00.00 to 41+47.65 EROSION CONTROL PLAN

63rd Street South 16" Water Main Extension

City of Wichita
Sedgwick County, Kansas

scale: as noted
Design By: RWG
Drawn By: DSB
Checked By: CRY
P/N: 13-348
Prints Issued:
Field Check, 2-14-14
Office Check, 5-9-14
Final Plans, 10-30-14
Revisions:
△
△
△
△

Sheet No.

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