BENCHMARK:
BM #5 – "□" Chiseled in the Back of Curb in the North Curb Line of 43th Street South
Sta. 124+50, 98' Lt.
Elev. = 1281.40 MSL

The Contractor shall be aware that due to the roadway cuts and the depth of the existing 12" water line from Sta. 127+50 to Sta. 133+00 that there is the possibility of damaging the service line taps that come up vertically from the water line. The Contractor will be required to replace any taps damaged during construction. Cost for replacement taps shall be considered SUBSIDIARY to the Bid Item for the replacement of water meters.

SCALE: 1" = 20'
0 10 20

P.V.I. No V.C. Elev. = 1280.57
P.V.I. No V.C. Elev. = 1280.01
P.V.I. No V.C. Elev. = 1280.88
P.V.I. No V.C. Elev. = 1280.18

Sta. 125+50.00 Match Line
Sta. 126+75.00
Sta. 128+50.00
Sta. 130+50.00
Sta. 131+00.00 Match Line

−0.448% +0.497% −0.350% +0.350%

THE LEGACY ADDITION
BLOCK 9
8

D - 824- UP
Sally J. Charter
4355 S. Meridian

WA - 91 - 5
Gregory K. Cooper
4339 S. Meridian

W - 92 - 1
Phyllis J. Thompson
4331 S. Meridian

MERIDIAN AVENUE

ORINDGREFF 2ND ADDITION
1
THE WOODLANDS MOBILE HOME PARK
ARC Communities 2 LLC
4480 S. Meridian

D - 194 - UP
Bradford L. &
Lisa J. Reinert

D - 196 - UP
Bradford L. &
Lisa J. Reinert

66' Cities Service Pipeline Easement (Misc. Book 369, Page 864)
25' Cities Service Pipeline Easement (Misc. Book 623, Page 553)
10' Utility Easement
8' Utility Easement
180.00'
80.00'

Construct 12.00' Full Radius Residential Concrete Drive. (8" Thick) Remove Ex. 18" RCP. See Std. Drive Detail Sheet.
Construct 14.00' Full Radius Residential Concrete Drive. (8" Thick) See Std. Drive Detail Sheet.
Construct 12.00' Full Radius Residential Concrete Drive. (8" Thick) Remove Ex. 15" RCP. See Std. Drive Detail Sheet.
Construct 14.00' Full Radius Residential Concrete Drive. (8" Thick) See Std. Drive Detail Sheet.
Construct 5.00' Wide Concrete Sidewalk. (4" Thick)
Relocate Ex. Water Meter. See Water Meter Adjustment Table.
Adjust Ex. Water Valve to Match Final Grade
Construct Type 1 Combined Curb & Gutter (6")
Install 6" Crushed Rock Surface, Grade, and Compact to Limits Shown.
Limits of Construction
Remove Ex. Trees in R/W
Construct 18.00' Full Radius Residential Concrete Drive. (8" Thick) See Std. Drive Detail Sheet.
Construct 7" A.C. Pavement (5" Bit. Base) on 8" Reinf. Crushed Rock Base.

SWS Line 1
Water Line 1
Water Relocation 1
SWS Line 1g

Sta. 127+89.79
Sta. 128+25.75
Sta. 129+57.42
Sta. 130+12.71
Sta. 127+71.20
Sta. 131+73.24

Note:
Trees/Shrubs to be removed are marked thus:

Existing Mailboxes that Conflict with the Proposed Construction Shall be Removed and Reset on Non−Hazardous Supports. Cost to be SUBSIDIARY to "Site Restoration."

Note:
Pavement, Sidewalks, and Etc. To Be Removed Are Indicated By:

Drawing File: E:\eng\Meridian, 47th to 31st\Land\dwg\Base.dwg [Piv05]
September 2009
Design: TPV
Drawn: STAFF
Approved: TPV
Scale: NOTED
Project No. 05-10-E396 CAPITAL IMPROVEMENT PROJECT
MERIDIAN AVENUE PAVNG
Sta. 125+50.00 to Sta. 131+00.00
MERIDIAN AVENUE - 47TH STREET SOUTH to 31ST STREET SOUTH

Baughman Company, P.A.
315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

SHEET 22 OF 187