| FHWA REG NO. | STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|---|
| 7 | KANSAS | 87 N-0199-01 | 2002 | 82 | 158 |

FED. AID NO. – CMQ-N019(901)

HORIZONTAL SCALE 1:200

# N. ROCK ROAD

-0.318%

-0.022%

1.069%

-0.744%

0.712%

*Control Point Information*

*CP#4*
*Sta. 1+098.750, 13.370 m Lt.*
*North 15751.189*
*East 11989.641*

*Remove Existing Curb & Gutter, Place 180 mm Reinforced Crushed Rock Base, 150 mm BM-2 Base Course, And 50 mm BM-2 Wearing Course*

*End Construction. Construct Type III Curb & Gutter With Mountable Ramp End*

*Interconnect To 21st Street Install Wire (6 PR #19 AWG) in 50 mm RGC*

Sta. 0+973.995, 22.858 m LT.
Construction Easement
Sta. 0+976.831, 22.759 m LT.
Sta. 0+977.024, 27.432 m LT.
Sta. 0+977.099, 23.060 m LT.
Sta. 0+979.204, 23.058 m LT.

*Construct 1 500 mm Sidewalk (AE)(100 mm)*

*Construct 1 500 mm Sidewalk (AE)(100 mm)*

Sta. 1+016.555, 22.880 m LT.
Sta. 1+019.954, 22.837 m LT.
Sta. 1+022.579, 22.846 m LT.

*Protect Trees*

Sta. 1+022.579, 22.378 m LT.
Sta. 1+023.000, 22.381 m LT.
Sta. 1+040.000, 18.975 m LT.

*Remove Existing Curb & Gutter, Replace With 180 mm Reinforced Crushed Rock Base, 150 mm BM-2 Base Course, And 50 mm BM-2 Wearing Course. A 150 mm P.C.C. Base Shall Be Used In Place Of 150 mm BM-2 Base Course Where Proposed Paving Width Is Less Than 1.5 m In Width (Typ.)*

*Remove Existing Curb & Gutter, Place 200 mm Reinforced Crushed Rock Base, 130 mm BM-2 Base Course, And 50 mm BM-2 Wearing Course. Construct Full Height Curb & Gutter (Type I)*

*Construct Gravity Wall See Sheet 97 For Gravity Retaining Wall Profile And Details*

Sta. 1+086.331, 14.614 m LT.
Sta. 1+086.045, 12.831 m LT.

Existing R/W 22 860 mm (75')

Fire Hydrant To Be Relocated By City

0.05m Tree

0.04m Tree

LIMITS OF CONSTRUCTION

Existing R/W 22 860 mm (75')

*Construct Full Height Curb & Gutter (Type I)*

*Saw Pavement To Neat Line. Remove Existing Curb & Gutter. Remove Existing Median. Construct Type III Curb & Gutter To Match Existing. Construct Brick Paver Median Surfacing.*

Sta. 0+977.043, 22.860 m LT.
Sta. 0+974.948, 14.621 m LT.
Sta. 0+974.800, 2.004 m LT.

*Project Baseline = South Line Of Section 6 TWP. 27S., R. 2E.*

*NE Corner Section 7 TWP. 27S., R. 2E.*

*Project Baseline = East Line Of Section 6 TWP. 27S., R. 2E.*

Sta. 1+026.380

Sta. 1+024.931, 16.796 m LT.

Sta. 1+024.893, 0.602 m RT.

*Relocate Sprinkler System In This Area. Subsidiary To Bid Item For "Relocate/ Reconstruct" Private Sprinkler System*

Sta. 1+076.725

Power Pole To Be Relocated By KG&E

Sta. 1+085.865, 12.098 m LT.
Sta. 1+085.865, 0.055 m RT.

CP#4

Adjust Water Valve Top=Match Proposed

1+050

Sta. 1+079.300, 1.130 m RT.

*Project Baseline = East Line Of Section 7 TWP. 27S., R. 2E.*

*Project Baseline = East Line Of Section 6 TWP. 27S., R. 2E.*

*Sta. 1+086.331, 14.614 m Rt. End Construction N. Rock Road*

*Sta. 1+085.865 End Project N. Rock Road*

Sta. 1+085.865, 0.557 m RT.

*Remove Existing Curb & Gutter, Replace With 180 mm Reinforced Crushed Rock Base, 150 mm BM-2 Base Course, And 50 mm BM-2 Wearing Course. A 150 mm P.C.C. Base Shall Be Used In Place Of 150 mm BM-2 Base Course Where Proposed Paving Width Is Less Than 1.5 m In Width (Typ.)*

Sta. 0+974.581, 17.363 m RT.

Sta. 0+974.783, 0.513 m LT.

*Project Baseline = East Line Of Section 7 TWP. 27S., R. 2E.*

Sta. 1+024.932, 2.079 m RT.

*Project Baseline = South Line Of Section 5 TWP. 27S., R. 2E.*

Sta. 1+024.862, 14.423 m RT.

*Relocate Sprinkler System In This Area. Subsidiary To Bid Item For "Relocate/ Reconstruct" Private Sprinkler System*

*Construct Full Height Curb & Gutter (Type I)*

Adjust Water Valve Top=Match Proposed

0.08m Tree

*See Sheet xx For Intersection Removals & Construction*

City Of Wichita Benchmark

*Construct 1 500 mm Sidewalk (AE)(100 mm)*

LIMITS OF CONSTRUCTION

Sta. 1+076.073, 13.748 m RT.

Sta. 1+085.865, 2.256 m RT.
Sta. 1+085.865, 2.787 m RT.
Sta. 1+085.865, 12.818 m RT.

Existing R/W 22 860 mm (75')

*Protect Tree*

Power Pole To Be Relocated By KG&E

Sta. 0+955.930, 22.855 m RT.
Sta. 0+955.937, 24.069 m RT.
Construction Easement

Sta. 0+972.700, 22.859 m RT.
Sta. 0+974.224, 22.859 m RT.

*Construct 1 500 mm Sidewalk (AE)(100 mm)*

Sta. 0+977.291, 25.908 m RT.

Sta. 0+977.300, 27.432 m RT.

*N. 21st St.*

Sta. 1+017.287, 23.097 m RT.
Sta. 1+020.005, 23.109 m RT.
Sta. 1+022.744, 22.826 m RT.
Sta. 1+022.745, 23.121 m RT.
Sta. 1+022.809, 23.860 m RT.
Sta. 1+023.051, 22.825 m RT.
Construction Easement
Sta. 1+023.811, 22.860 m RT.

*Saw Pavement To Neat Line. Remove Existing Curb & Gutter. Remove Existing Median Surfacing. Construct Type III Curb & Gutter With Mountable Ramp End. Construct Brick Paver Median Surfacing.*

*Remove Existing Curb & Gutter, Place 200 mm Reinforced Crushed Rock Base, 130 mm BM-2 Base Course, And 50 mm BM-2 Wearing Course. Construct Full Height Curb & Gutter (Type I)*

*Begin Construction. Construct Type III Curb & Gutter With Mountable Ramp End*

## Legend

- Portland Cement Concrete
- Brick Paver Median Surfacing
- Pavement Milling w/ Asphalt Wearing Course
- Full Depth Asphalt Pavement
- Brick Paver Crosswalk
- Concrete Base w/ Asphalt Wearing Course
- Pavement Removal
- Control Point
- Existing Property Pin (Found)
- Water Flow
- Construction Easement
- Permanent Easement
- Proposed Right Of Way
- Existing Right Of Way
- (#) Geometrics, See Sheet 92 For Data

*See Sheets 90 To 91 For Intersection Removals, Construction, And Storm Sewer Construction.*

*See Sheets 83 To 89 For E. 21st Street N. Removals, Construction, And Storm Sewer Construction.*

*See Sheets 20 To 43 For Construction Phasing*

*Note: Elevations Are At Even 10 m Stations Unless Otherwise Noted.*

# N. ROCK ROAD
## PLAN
## STA. 0+950 - 1+100


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Omaha, NE 68154
Phone: (402) 333-5792
Fax: (402) 333-2248


| Designed By: | BWE | Checked By: | RJK |
|---|---|---|---|
| Drawn By: | HS | Date: 03-25-2002 | Job No. 55-70-2003 |