

STREET IMPROVEMENTS

to serve

HILLTOP MANOR 3RD ADDITION

CITY OF WICHITA, KANSAS

Neil Cable, P.E. City Engineer

Project Number

472 83765

OCA# 602500



Benchmark

BM #1: COW BM In turn island.
29.50' West of centerline of Bluff going north
44.50' South of centerline of Morris
24.00' Southwest of street light pole
Elev. = 162.65 (City Datum)

BM #2: Rail Road Spike North Side of P.P.
Intersection of Bluff Dr. and Bayley Drive
Elev. = 151.10 (City Datum)

BM #3: Rail Road spike south side of P.P.
15' north of northwest cor. Lot 4, Block C.
3' east of northwest cor. Lot 4, Block C.
Elev. = 156.74 City Datum

Project Earthwork Totals
Excavation = 365 C.Y.

Total Project Length
298 L.F. = 0.06 Miles

Proposed Streets:

GENERAL NOTES:

- Contractor will be required to provide notice to utility companies a minimum of twenty-four (24) hours prior to any excavation, as follows:

Kansas One-Call	687-2470
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The Contractor must notify the following in case of an emergency:

Cox Communications	262-4270
Kansas Gas Service	1-888-482-4950
Westar Electric Co.	383-8650
Aquila Gas Co.	1-888-303-0357
Southwestern Bell	268-2245
City of Wichita Water Dept.	268-4563
City of Wichita Sewer Maint.	268-4024
City of Wichita Storm Sewer Maint.	268-4090
City of Wichita Traffic Maint.	268-4034
Conoco Pipeline Co.	1-800-231-2551
Williams Pipeline Co.	529-6600
Phillips Pipeline Co.	1-800-766-8230
- The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of ten (10) days advance notice prior to start of construction.
- The Contractor shall be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor in accordance with state laws.
- All existing and proposed erosion control measures including silt fencing, erosion control mat, straw bales, inlet barriers, and const. entrance shall be maintained throughout construction by the contractor and until project is accepted by the City of Wichita. The on-site engineer shall complete weekly reports on the status of erosion control measures. The contractor shall be required to comply with maintenance and/or replacement of erosion control measures as determined by the on-site engineer until project is accepted by City of Wichita. Maintenance and/or replacement of erosion control measures to be paid by L.S. bid item "Erosion Control BMP's."
- The contractor shall adjust valve boxes as necessary to match proposed grade. Cost to be included in bid item, "Site Clearing & Restoration."
- All excess excavation shall remain on-site and be spread at a location determined by the engineer.
- All areas disturbed during construction within Reserves and Street R/W's shall be seeded, mulched, and fertilized as follows unless otherwise noted (Permanent Seeding):

<i>Seed:</i> Kansas Premium Fescue Blend: 8 lbs./1000 sq. ft.	
<i>Mulch:</i> Prairie Hay: 2 tons/acre	
<i>Fertilizer:</i> 12-24-12: 850 lbs./acre	

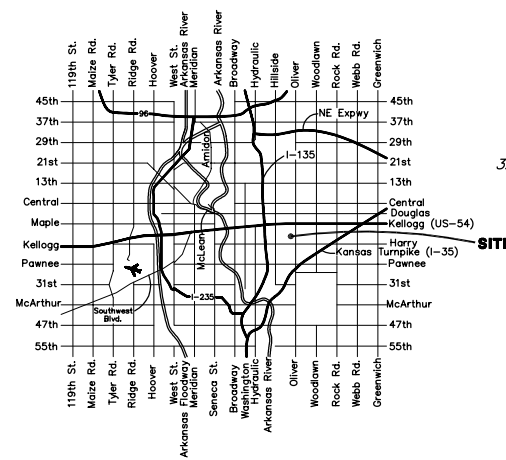
All other areas disturbed during construction shall be seeded and mulched as follows (Temporary Seeding):

<i>Seed:</i> Rye Grass: 5 lbs./1000 Sq. Ft.	
<i>Mulch:</i> Prairie Hay: 2 tons/acre	

All costs associated with seeding, mulching, and fertilizing shall be included in bid item "Project Seeding." All seeding operations shall conform to City of Wichita Standard Specifications.
- Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed by the Contractor with the Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage.

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Vicinity Map