

# EAGLES LANDING PAVING WITH STREET IMPROVEMENTS & INCIDENTAL STORM SEWER IMPROVEMENTS

to serve

## EAGLES LANDING AT NORTH OLIVER 2ND ADDITION - PHASE II CITY OF WICHITA, KANSAS

Neil Cable, P.E. City Engineer

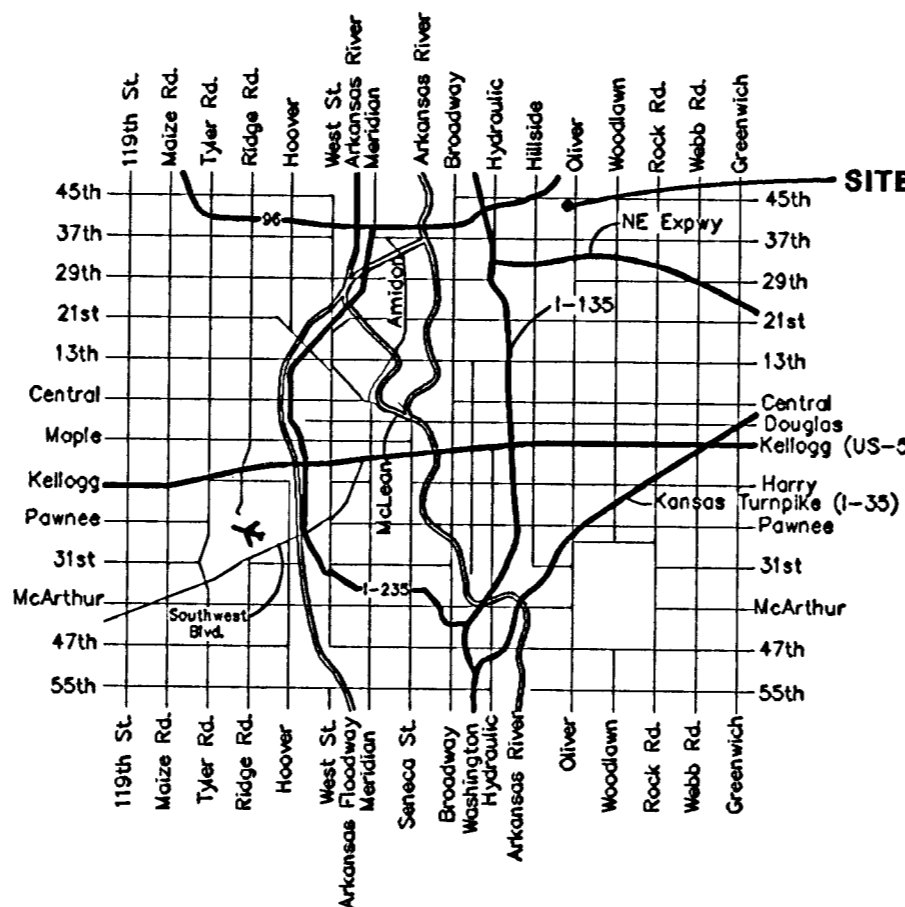
Project Number  
**472-83465**

O.C.A. Number  
**765781**

### 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  
The Contractor must notify the following in case of an emergency:  
Cox Communications 262-4270  
Kansas Gas Service 1-888-482-4950  
Westar Energy 383-8650  
Aquila Energy 1-888-482-4950  
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
- 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.
- 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.
- A saw cut of at least one-half the depth of existing surface courses or one-fourth the depth of the existing total pavement thickness shall be provided at locations where proposed construction abuts an existing surface course or pavement for which partial removal of that surface or pavement is required. Sawed joint to facilitate removal within three (3) feet of existing limits will not be permitted and for such instances the limits of removal shall extend to the existing joint. Such saw cuts will not be paid for directly and this cost shall be considered as subsidiary to the removal of the surface or pavement.
- All areas disturbed during construction shall be seeded, mulched, and fertilized as follows (Permanent Seeding):  
Seed: Kansas Premium Fescue Blend; 8 lbs./1000 sq. ft.  
Mulch: Prairie Hay; 2 tons/acre  
Fertilizer: 12-24-12; 850 lbs./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.
- Any excess excavation to remain on-site and spread over the lots within the plat.

Scale: 1" = 150'



Vicinity Map

### Benchmark

Oliver and 45th St. N. - Top of Brass Plate on SW Corner of R.C.B.C. East of Intersection. ELEV. = 1398.88 NGVD (211.48 City Datum)

60d Nail in H.L.P., 33' S. of the NW Corner of Gov't. Lot 1 in the NE1/4 of Sec. 26, TWP. 26-S, R-1-E of the 6th P.M. Elev. = 1377.19 NGVD (189.79 City Datum)

### Sheet Index

Title Sheet	1
29" Pavement Details	2
35" Pavement Details	3
Sign Details	4
Misc. Details	5
Eagles Landing	6-8
Willow Point	9-11
Eagles Landing Ct.	12-13
Willow Point Ct.	14
SWS Line 1	15-17
SWS Line 1A	18
SWS Line 2	19-20
SWS Line 2A	21
Std. Manhole Detail	22
Std. Shallow Manhole Detail	23
Inlet Manhole Detail	24
Type 1 Single Curb Inlet Detail	25
Type 1 Double Curb Inlet Detail	26
Special Yard Inlet Detail	27
Headwall Detail	28
Erosion Control BMPs	29-30
Cross Sections	31-39
Copy of Plat	40

PAVEMENT EARTHWORK TOTALS (FOR REFERENCE ONLY)	
Excavation	2,098 C.Y.
Loose Fill	1,582 C.Y.
Compacted Fill	316 C.Y.
Contractor Borrow	283 C.Y.
Total Project Length 2,846 L.F. = 0.54 Miles	

Benefit District

Proposed Streets

