

ORDINANCE NO. 16-2011

AN ORDINANCE APPROVING THE EXECUTION OF A DEVELOPER PARTICIPATION AGREEMENT BETWEEN THE CITY OF ABILENE (CITY) AND THE DEVELOPMENT CORPORATION OF ABILENE (DCOA) FOR THE PURPOSE OF MAKING CERTAIN PUBLIC IMPROVEMENTS AS AUTHORIZED BY LAW.

WHEREAS, Chapter 212 of the Local Government Code allows a municipality to enter an agreement with a developer of land to construct public improvements related to the development, and;

WHEREAS, the improvements cannot include the construction of buildings, and the municipality may not participate at a level that would exceed thirty percent of the total project cost, and;

WHEREAS, The DCOA is planning to construct a new Hanger 4 at the Abilene Regional Airport (Airport) that will provide for expanded services by Eagle Aviation Services, Inc; and

WHEREAS, in order to improve fire flow capacity the developer's Engineers recommended extending a nearby existing 12-inch water main; and

WHEREAS, that water main extension would connect to the existing water distribution piping at several points within the Airport's site and would improve the fire flow capacity to all areas of Airport; and

WHEREAS, the City and DCOA agree it is in the best interest of both entities to enter into a participation agreement to complete the project.

NOW THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF ABILENE, TEXAS:

PART 1: That the City Manager is authorized to execute a Developer Participation Agreement between the City of Abilene and the Development Corporation of Abilene for the purpose of allowing the City to make certain fire suppression improvements on the east side of the Abilene Regional Airport, as set out in Exhibit "A", attached hereto and made a part of this Ordinance for all purposes.

PART 2: That the City Manager is authorized to execute an addendum to the on-demand engineering contract with Enprotec/Hibbs & Todd, Inc. for engineering services related to this project.

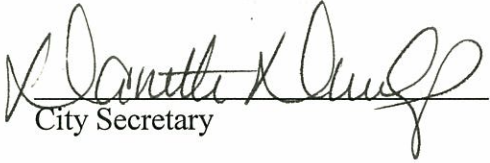
PART 3: That if any provision or any section of this ordinance shall be held to be void or unconstitutional, such holding shall in no way affect the validity of the remaining provisions or

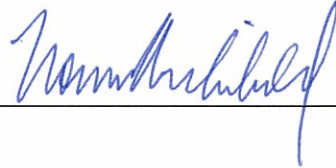
sections of this ordinance, which shall remain in full force and effect.

PASSED ON FIRST READING this 14th day of April, A.D., 2011.

PASSED ON SECOND AND FINAL READING this 28th day of April, A.D., 2011.

ATTEST:


City Secretary


Mayor

APPROVED:


City Attorney

SCHEDULE A

**DEVELOPMENT CORPORATION OF ABILENE (DCOA)
FIRE PROTECTION IMPROVEMENTS FOR EASI COMPLEX**

OPINION OF PROBABLE CONSTRUCTION COST (OPCC) SUMMARY

1 12-INCH LINE EXTENSION

OPCC	\$	418,000.00
PROFESSIONAL FEES:		
Survey:	\$	4,000.00
Basic Engineering:	\$	30,000.00
Prelim Design	\$	3,600
Final Design	\$	18,000
Bidding	\$	1,500
Construction	\$	6,000
Post-Construction	\$	900

SUBTOTAL PROJECT COST:	\$	452,000.00
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2 TWO (2) 100,000 GALLON GROUND STORAGE TANKS

OPCC	\$	317,500.00
PROFESSIONAL FEES:		
Survey:	\$	500.00
Basic Engineering:	\$	16,000.00
Prelim Design	\$	1,600
Final Design	\$	10,240
Bidding	\$	480
Construction	\$	3,200
Post-Construction	\$	480
Geotechnical Site Evaluation	\$	3,000.00

SUBTOTAL PROJECT COST:	\$	337,000.00
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3 INTERNAL FIRE LOOP AND ADDITIONAL HYDRANTS

OPCC	\$	266,000.00
PROFESSIONAL FEES:		
Survey:	\$	3,000.00
Basic Engineering:	\$	23,000.00
Prelim Design	\$	2,760
Final Design	\$	13,800
Bidding	\$	1,150
Construction	\$	4,600
Post-Construction	\$	690

SUBTOTAL PROJECT COST:	\$	292,000.00
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**DEVELOPMENT CORPORATION OF ABILENE (DCOA)
FIRE PROTECTION IMPROVEMENTS FOR EASI COMPLEX**

OPINION OF PROBABLE CONSTRUCTION COST (OPCC) SUMMARY

4 FIRE PUMP STATION

OPCC	\$	250,000.00
PROFESSIONAL FEES:		
Basic Engineering:	\$	2,100.00
eHT Project Coordination with Coker/Electrical Design:	\$	5,500.00
Construction Phase:	\$	1,275.00
<i>Inspection-Coker</i>	\$	1,275

SUBTOTAL PROJECT COST:	\$	258,875.00
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5 HANGAR 0 FIRE SUPPRESSION SYSTEM

OPCC	\$	500,000.00
PROFESSIONAL FEES:		
Basic Engineering:	\$	2,100.00
Construction Phase:	\$	1,275.00
<i>Inspection-Coker</i>	\$	1,275

SUBTOTAL PROJECT COST:	\$	503,375.00
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6 HANGAR 1 FIRE SUPPRESSION SYSTEM

OPCC	\$	500,000.00
PROFESSIONAL FEES:		
Basic Engineering:	\$	2,100.00
Construction Phase:	\$	1,275.00
<i>Inspection-Coker</i>	\$	1,275

SUBTOTAL PROJECT COST:	\$	503,375.00
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7 HANGAR 4 FIRE SUPPRESSION SYSTEM

OPCC	\$	500,000.00
PROFESSIONAL FEES:		
Basic Engineering:	\$	2,100.00
Construction Phase:	\$	1,275.00
<i>Inspection-Coker</i>	\$	1,275

SUBTOTAL PROJECT COST:	\$	503,375.00
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**DEVELOPMENT CORPORATION OF ABILENE (DCOA)
FIRE PROTECTION IMPROVEMENTS FOR EASI COMPLEX**

OPINION OF PROBABLE CONSTRUCTION COST (OPCC) SUMMARY

CONSTRUCTION COST SUMMARY

1	12-INCH LINE EXTENSION	\$ 418,000.00
2	TWO (2) 100,000 GALLON GROUND STORAGE TANKS	\$ 317,500.00
3	INTERNAL FIRE LOOP AND ADDITIONAL HYDRANTS	\$ 266,000.00
4	FIRE PUMP STATION	\$ 250,000.00
5	HANGAR 0 FIRE SUPPRESSION SYSTEM	\$ 500,000.00
6	HANGAR 1 FIRE SUPPRESSION SYSTEM	\$ 500,000.00
7	HANGAR 4 FIRE SUPPRESSION SYSTEM	\$ 500,000.00
SUBTOTAL CONSTRUCTION COSTS:		\$ 2,751,500.00

PROFESSIONAL FEES:

Enprotec/Hibbs & Todd, Inc. (eHT)	\$ 85,000.00
<i>(Projects 1, 2, 3, and 4)</i>	
<i>Field Survey:</i>	\$ 7,500
<i>Basic Engineering:</i>	\$ 69,000
<i>Project Coordination with Coker:</i>	\$ 5,500
<i>Geotechnical Evaluation:</i>	\$ 3,000
Coker Engineering LLC	\$ 13,500.00
<i>(Projects 5, 6, 7, and 8)</i>	
<i>Basic Engineering:</i>	\$ 8,400
<i>Construction Admin/Inspection:</i>	\$ 5,100
Title Luther Partnership	\$ 75,000.00
<i>Contract Administration:</i>	\$ 70,000.00
<i>Reimbursable Expenses (Printing/Plan Distribution)</i>	\$ 5,000.00

SUBTOTAL PROFESSIONAL FEES:	\$ 173,500.00
General Project Contingencies (8% of Construction Cost)	\$ 225,000.00
OPINION OF TOTAL ESTIMATED PROJECT COST:	\$ 3,150,000.00