



Document A133™ – 2009 Exhibit A

Guaranteed Maximum Price Amendment

for the following PROJECT:

(Name and address or location)

City of Coppell – Life Safety Park

THE OWNER:

(Name, legal status and address)

City of Coppell
255 Parkway Blvd.
Coppell, TX 75019-9478

THE CONSTRUCTION MANAGER:

(Name, legal status and address)

EMJ Corporation
5525 N. MacArthur Blvd, Suite 400
Irving, TX 75038

THE ARCHITECT:

(Name, legal status and address)

BRW Architects
3535 Travis St, Suite 250
Dallas, TX 75204

ARTICLE A.1

§ A.1.1 Guaranteed Maximum Price

Pursuant to Section 2.2.6 of the Agreement, the Owner and Construction Manager hereby amend the Agreement to establish a Guaranteed Maximum Price. As agreed by the Owner and Construction Manager, the Guaranteed Maximum Price is an amount that the Contract Sum shall not exceed. The Contract Sum consists of the Construction Manager's Fee plus the Cost of the Work, as that term is defined in Article 6 of this Agreement.

§ A.1.1.1 The Contract Sum is guaranteed by the Construction Manager not to exceed Five Million Four Hundred Two Thousand Eight Hundred Sixty-Nine Dollars and No Cents (\$ 5,402,869.00), subject to additions and deductions by Change Order as provided in the Contract Documents.

§ A.1.1.2 Itemized Statement of the Guaranteed Maximum Price. Provided below is an itemized statement of the Guaranteed Maximum Price organized by trade categories, allowances, contingencies, alternates, the Construction Manager's Fee, and other items that comprise the Guaranteed Maximum Price.
(Provide below or reference an attachment.)

See Exhibit A –Cost Summary

§ A.1.1.3 The Guaranteed Maximum Price is based on the following alternates, if any, which are described in the Contract Documents and are hereby accepted by the Owner:

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

AIA Document A201™–2007, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.

(State the numbers or other identification of accepted alternates. If the Contract Documents permit the Owner to accept other alternates subsequent to the execution of this Amendment, attach a schedule of such other alternates showing the amount for each and the date when the amount expires.)

See Exhibit A – Cost Summary

§ A.1.1.4 Allowances included in the Guaranteed Maximum Price, if any:
(Identify allowance and state exclusions, if any, from the allowance price.)

Item	Price (\$0.00)
See Exhibit B – Unit Prices & Allowances	

§ A.1.1.5 Assumptions, if any, on which the Guaranteed Maximum Price is based:

See Exhibit C – Qualifications

§ A.1.1.6 The Guaranteed Maximum Price is based upon the following Supplementary and other Conditions of the Contract:

Document	Title	Date	Pages
N/A			

§ A.1.1.7 The Guaranteed Maximum Price is based upon the following Specifications:
(Either list the Specifications here, or refer to an exhibit attached to this Agreement.)
See Exhibit D – Contract Documents List

Section	Title	Date	Pages
See Exhibit D	Contract Documents List		

§ A.1.1.8 The Guaranteed Maximum Price is based upon the following Drawings:
(Either list the Drawings here, or refer to an exhibit attached to this Agreement.)
See Exhibit D – Contract Documents List

Number	Title	Date	Pages
See Exhibit D	Contract Documents List		

§ A.1.1.9 The Guaranteed Maximum Price is based upon the following other documents and information:
(List any other documents or information here, or refer to an exhibit attached to this Agreement.)

See Exhibit E – Project Schedule

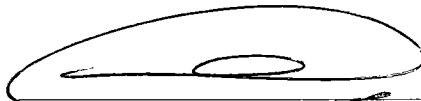
ARTICLE A.2

§ A.2.1 The anticipated date of Substantial Completion established by this Amendment:

The Contractor shall achieve Substantial Completion of the entire Work not later than three hundred thirty-four (334) calendar days from the date of commencement. The date of commencement of the Work shall be the date fixed in a Notice to Proceed issued by the Owner following the issuance of a building Permit.

OWNER (Signature)

Clay Phillips, City Manager
City of Coppell
(Printed name and title)



CONSTRUCTION MANAGER (Signature)

Ray Catlin, Executive Vice President
EMJ Corporation
(Printed name and title)

COPPELL RECREATION DEVELOPMENT CORPORATION
(Signature)

Mark Tepper, President
Coppell Recreation Development Corporation
(Printed name and title)

**COPPELL RECREATION DEVELOPMENT CORP.
CITY OF COPPELL, TEXAS**

EXECUTED this _____ day of _____, 2015.

ATTEST:

By: _____
BIJU MATHEW, Secretary

CITY OF COPPELL, TEXAS

EXECUTED this _____ day of _____, 2015.

ATTEST:

By: _____
CHRISTEL PETTINOS, City Secretary

APPROVED AS TO FORM:

By: _____
ROBERT HAGER, City Attorney

EMJ Corporation
5525 N. MacArthur Blvd., Suite 400
Irving, TX 75038
972-580-1210



EMJ CONSTRUCTION

Attention: City of Coppell

RE: Bid Proposal
Coppell LSP
Coppell, TX
November 3, 2015

Exhibit A: Bid Breakdown

General Requirements

General Conditions & Pre-Construction	\$ 284,024
Fee	\$ 248,511
Sub Default Insurance	\$ 60,269
General Liability Insurance	\$ 21,045
Builders Risk	\$ 8,909
P & P Bond	\$ 41,471
Construction Contingency	\$ 51,671
Temp Fencing	\$ 5,792
Dumpsters	\$ 7,700
Final Cleaning	\$ 3,990

Subtotal for General Requirements

\$ 733,383

Civil Work

Site work	\$ 223,000
Utilities	\$ 201,068
Landscaping & Irrigation	\$ 90,895
Striping	\$ 1,440
Fencing	\$ 21,443

Subtotal for Civil Work

\$ 537,846

Building Work

Concrete	\$ 644,938
Masonry	\$ 415,000
Metals	\$ 290,000
Rough Carpentry	\$ 190,666
Finish Carpentry	\$ 66,995
Thermal & Moisture Protection	\$ 262,135
Doors & Glass/Glazing	\$ 230,240
Drywall	\$ 208,000
Flooring	\$ 75,148
Painting	\$ 51,860
Toilet Partitions/Accessories	\$ 16,245
Fire Extinguishers & Cabinets	\$ 4,000
Corner Guards	\$ 2,280
Phenolic Lockers	\$ 5,000
Gear Grid Lockers	\$ 2,972
Flagpoles	\$ 3,295
RTU Screens	\$ 32,175
Furnishings	\$ 6,340
HVAC	\$ 244,500
Plumbing	\$ 198,025
Fire Sprinkler	\$ 18,925
Electrical	\$ 714,530
Fire Alarm	\$ 15,485
Tele/Data Cabling	\$ 58,276
A/V System	\$ 209,802
Security/Access Controls	\$ 22,150
Alt. #1 Signage	\$ 42,658
Owner Contingency	\$ 100,000

Subtotal for Building Work

\$ 4,131,640

EMJ Corporation
5525 N. MacArthur Blvd., Suite 400
Irving, TX 75038
972-580-1210



Proposed Project Total	\$	5,402,869
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Bid Breakdown (continued)

Alternates

2	Provide Pre-Manufactured Pavilion with Structural Lighting and Furniture System	\$	N/A	ADD/(DEDUCT)
3	Provide Playground Equipment, Playground Surfacing, and Fencing	\$	61,374	ADD/(DEDUCT)
4	Provide Additional Storage Area to Vehicle Storage Building	\$	N/A	ADD/(DEDUCT)
5	Provide Clock Tower	\$	5,486	ADD/(DEDUCT)

Proposed Project Total (if all alternates are accepted)	\$	5,469,729
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Thank you for the opportunity to work with you on this project. Please feel free to call with any questions or concerns.
Sincerely,

Matt Griser
Estimator - 972-580-1210

EMJ Corporation
5525 N. MacArthur Blvd., Suite 400
Irving, TX 75038
972-580-1210



Attention: City of Coppel

RE: Bid Proposal
Coppel LSP
Coppel, TX
November 3, 2015

Exhibit B: Unit Prices & Allowances

Allowances

1	Phenolic Lockers	\$	5,000
2	O.F.C.I. Items	\$	10,000

Unit Costs

1	Add per linear foot of cased pier for 18" diameter piers	\$	50.65	ADD
2	Deduct per linear foot of cased pier for 18" diameter piers	\$	(17.75)	(DEDUCT)
3	Add per linear foot of dry pier depth for 18" diameter piers	\$	28.15	ADD
4	Deduct per linear foot of dry pier depth for 18" diameter piers	\$	(10.50)	(DEDUCT)

Thank you for the opportunity to work with you on this project. Please feel free to call with any questions or concerns.
Sincerely,

Matt Griser
Estimator - 972-580-1210

EMJ Corporation
5525 N. MacArthur Blvd., Suite 400
Irving, TX 75038
972-580-1210



Attention: City of Coppell

RE: Bid Proposal
Coppell LSP
Coppell, TX
November 3, 2015

Exhibit C: Qualifications

Qualifications to Proposal

Qualifications and Assumptions

- 1 Hollow metal door frames are 16 ga. steel
- 2 Gas meter installed near property line by others
- 3 We include furnishing and installing primary electrical service conduit only from new utility pole to pad transformer. Bore across road by Oncor.
- 4 New utility poles furnished and installed by others
- 5 Relocation of existing power pole and telephone pole by utility company
- 6 The pavement subgrade will be lime stabilized

Bid Exclusions

- 1 Building permits and/or city fees (EMJ is procuring and paying for permit, this will be submitted as a separate tenant bill)
- 2 Meter fees
- 3 Inspection fees
- 4 Franchise utility/impact fees
- 5 Asbestos abatement
- 6 Fire pump
- 7 Domestic booster pumps
- 8 Water storage tanks
- 9 Store fixturing
- 10 Energy code compliance
- 11 ADA code compliance
- 12 TDLR Inspections and associated costs
- 13 Construction materials testing and geotechnical costs
- 14 Linear wood ceilings (no longer applicable)
- 15 Operable partitions (no longer applicable)
- 16 Appliances (no longer applicable)
- 17 Security cameras (will be furnished and installed by others)
- 18 Retaining walls
- 19 Traffic signal
- 20 Tornado resistant doors and frames
- 21 Building furniture or fixturing
- 22 Night work
- 23 UPS (No longer applicable)
- 24 Pad mounted transformer (Oncor furnishes and installs pad mounted transformer and all primary electrical service wiring)
- 25 Gas meter furnished and installed by others near property line

Thank you for the opportunity to work with you on this project. Please feel free to call with any questions or concerns.

Sincerely,

Matt Griser
Estimator - 972-580-1210

Attention: City of Coppell

RE: Bid Proposal
Coppell LSP
Coppell, TX
November 3, 2015

Exhibit D: Contract Documents List

Bid Documents

Page	Title	Date
G1.1	Title Sheet and Drawing Index	October 2, 2015
G1.2	Mastering Keynote List	October 2, 2015
G1.3	Typical Mounting Heights & Clearances	October 2, 2015
G1.4	Life Safety - Site	October 2, 2015
G1.5	Life Safety - Area A	October 2, 2015
G1.6	Life Safety - Area B	October 2, 2015
C1.0	Demolition Plan	September 29, 2015
C2.0	Engineering Site Plan	September 29, 2015
C3.0	Grading Plan	September 29, 2015
C4.0	Drainage Plan	September 29, 2015
C4.1	Drainage Plan	September 29, 2015
C4.2	Storm Drain Profile	September 29, 2015
C5.0	Utility Plan	September 29, 2015
C5.1	Sanitary Sewer Profile	September 29, 2015
C6.0	Erosion Control Plan	September 29, 2015
C6.1	Erosion Control Details	September 29, 2015
C7.0	Civil Details	September 29, 2015
C7.1	Civil Details	September 29, 2015
AS1.1	Architectural Site Plan	October 2, 2015
AS1.2	Site Detail	October 2, 2015
L0.1	Landscape General Notes	September 29, 2015
L1.1	Landscape Plan	September 29, 2015
IR-1	Sleeve Plan	September 29, 2015
IR-2	Irrigation Plan	September 29, 2015
IR-3	Irrigation Plan	September 29, 2015
S0.1	Structural Notes	September 29, 2015
S0.2	Structural Notes	September 29, 2015
S0.3	Structural Notes	September 29, 2015
S0.4	Structural Notes and Abbreviations	September 29, 2015
S0.5	Special Inspection	September 29, 2015
S1.1A	Foundation Plan - Area A	September 29, 2015
S1.1B	Foundation Plan - Area B	September 29, 2015
S1.2A	Framing Plan - Area A	September 29, 2015
S1.2B	Framing Plan - Area B	September 29, 2015
S3.1	Typical Concrete Details	September 29, 2015
S3.2	Typical Concrete Details	September 29, 2015
S3.3	Concrete Details	September 29, 2015
S3.4	Concrete Detail	September 29, 2015
S3.10	Typical Concrete Details	September 29, 2015
S4.1	Typical CMU Details	September 29, 2015
S4.2	Typical CMU Details	September 29, 2015
S4.3	CMU Details	September 29, 2015
S5.1	Typical Steel Details	September 29, 2015
S5.2	Typical Steel Details	September 29, 2015
S5.3	Steel Details	September 29, 2015
S5.4	Steel Details	September 29, 2015
S6.1	Typical Wood Details	September 29, 2015
S6.2	Typical Wood Details	September 29, 2015
S6.3	Schedules	September 29, 2015
S6.4	Wood Details	September 29, 2015
A1.1A	Floor Plan - Area A	October 2, 2015
A1.1B	Floor Plan - Area B	October 2, 2015
A1.2	Roof Plan/Details	October 2, 2015
A1.3	Partition Types	October 2, 2015
A2.1	Exterior Elevations - Area A	October 2, 2015
A2.2	Exterior Elevations - Area B	October 2, 2015
A2.3	Signage	October 2, 2015
A2.4	Building Sections - Area A	October 2, 2015
A2.5	Building Sections - Area B	October 2, 2015
A3.1	Wall Sections - Area A	October 2, 2015
A3.2	Wall Sections/Details - Area A	October 2, 2015
A3.3	Wall Sections/Details - Area A	October 2, 2015
A3.4	Wall Sections/Details - Area B	October 2, 2015
A3.5	Wall Sections/Details - Area B	October 2, 2015
A4.1	Door Schedule & Window Schedule	October 2, 2015
A4.2	Door/Window Details	October 2, 2015
A4.3	Architectural Elements	October 2, 2015
A5.1	Enlarged Plans/Interior Elevations - Area A	October 2, 2015
A5.2	Interior Elevations - Area A	October 2, 2015
A5.3	Enlarged Plans/Int Elev - Area B	October 2, 2015
A5.4	Interior Perspectives	October 2, 2015
A5.5	Millwork Sections	October 2, 2015
A6.1A	Reflected Ceiling Plan - Area A	October 2, 2015
A6.1B	Reflected Ceiling Plan - Area B	October 2, 2015

A7.1A	Finish Plans - Area A	October 2, 2015
A7.1B	Finish Plans - Area B	October 2, 2015
MPE1.1	Site Plan - MPE	September 29, 2015
MPE1.2	Roof Plans - MPE	September 29, 2015
M1.1	Floor Plans - HVAC - Area A	September 29, 2015
M1.2	Floor Plans - HVAC - Area B	September 29, 2015
M1.3	Floor Plans - HVAC Piping - Area A	September 29, 2015
M3.1	Mechanical Details	September 29, 2015
M3.2	Mechanical Details	September 29, 2015
M4.1	Mechanical Schedules	September 29, 2015
P1.1	Underfloor Plan - Plumbing - Area A	September 29, 2015
P1.2	Underfloor Plan - Plumbing - Area B	September 29, 2015
P1.3	Floor Plan - Plumbing - Area A	September 29, 2015
P1.4	Floor Plan - Plumbing - Area B	September 29, 2015
P2.1	Plumbing Riser Diagrams	September 29, 2015
P3.1	Plumbing Details	September 29, 2015
P4.1	Plumbing Schedule	September 29, 2015
E1.1	Floor Plan - Lighting - Area A	September 29, 2015
E1.2	Floor Plan - Lighting - Area B	September 29, 2015
E1.3	Floor Plan - Power - Area A	September 29, 2015
E1.4	Floor Plan - Power - Area B	September 29, 2015
E1.5	Floor Plan - Auxiliary Systems - Area A	September 29, 2015
E1.6	Floor Plan - Auxiliary Systems - Area B	September 29, 2015
E2.1	Electrical Legend and Details	September 29, 2015
E3.1	Electrical Lighting Fixture Schedule	September 29, 2015
E4.1	Electrical Riser Diagram	September 29, 2015
E5.1	Electrical Panelboard Schedule	September 29, 2015
E5.2	Electrical Panelboard Schedule	September 29, 2015
FP1.1	Floor Plan - Fire Protection - Area A	September 29, 2015
FP2.1	Fire Protection Details	September 29, 2015
AV0.0	General Notes and Legends	September 29, 2015
AV1.1	Floor Plan - AV - Area A	September 29, 2015
AV1.2	Floor Plan - AV - Area B	September 29, 2015
AV5.1	Elevations	September 29, 2015
AV5.2	Elevations	September 29, 2015
AV6.1	Reflected Ceiling Plan - AV - Area A	September 29, 2015
AV7.0	General Notes and Legends	September 29, 2015
AV7.1	Audio Video Functional Diagrams	September 29, 2015
AV7.2	Audio Video Functional Diagrams	September 29, 2015
AV7.3	Mounting Details and Rack Elevations	September 29, 2015
T0.0	General Notes and Legends	September 29, 2015
T0.1	Site Plan - Technology	September 29, 2015
T1.1	Floor Plan - Technology - Area A	September 29, 2015
T1.2	Floor Plan - Technology - Area B	September 29, 2015
T4.1	Enlarged Plans	September 29, 2015
T6.1	Reflected Ceiling Plan - Technology - Area A	September 29, 2015
T6.2	Reflected Ceiling Plan - Technology - Area B	September 29, 2015
T7.0	Structured Cabling Details	September 29, 2015
T7.1	Structured Cabling Details	September 29, 2015
T7.2	Structured Cabling Details	September 29, 2015
T7.3	Structured Cabling Diagram	September 29, 2015
T9.0	Access Control and Video Surveillance Details	September 29, 2015
T9.1	Access Control and Video Surveillance Schedules Details	September 29, 2015
Specification Book 1 of 2	Divisions 0-20	October 2, 2015
Specification Book 2 of 2	Divisions 21-49	October 2, 2015
Addendum No. 1		October 8, 2015
Addendum No. 2		October 14, 2015
Addendum No. 3		October 30, 2015
Geotechnical Report		February 12, 2015

Thank you for the opportunity to work with you on this project. Please feel free to call with any questions or concerns.
Sincerely,

Matt Griser
Estimator - 972-580-1210

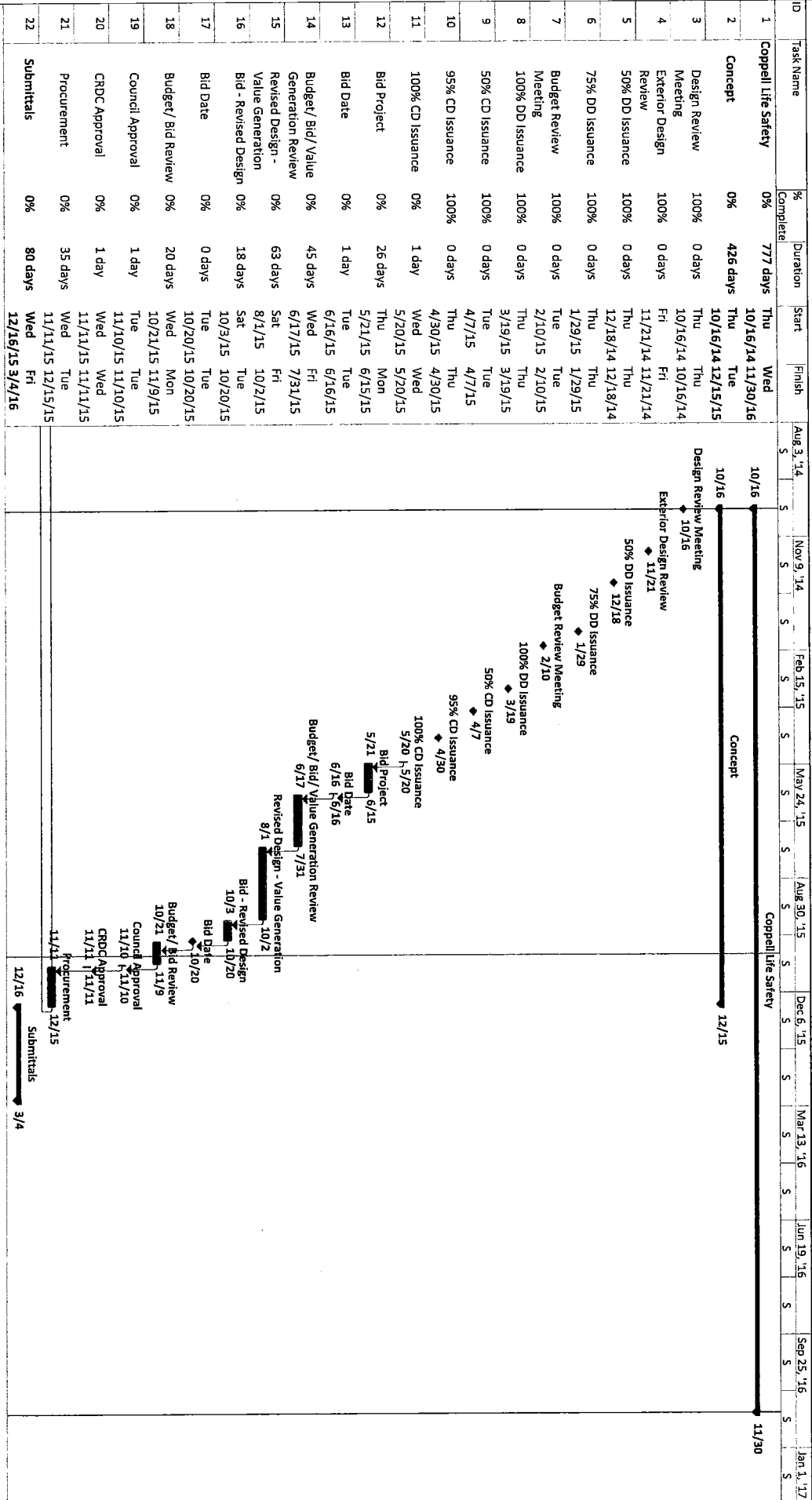


EMJ CONSTRUCTION

Coppell Life Safety

Exhibit E

Coppell, TX
EMJ Job #40003-01
Start 11/3/15





EMJ CONSTRUCTION

Coppell Life Safety

Coppell, TX

EMJ Job #40003-01

Tue 11/3/15



ID	Task Name	% Complete	Duration	Start	Finish	Aug 3, '14	Nov 9, '14	Feb 15, '15	May 24, '15	Aug 30, '15	Dec 6, '15	Mar 13, '16	Jun 19, '16	Sep 25, '16	Jan 1, '17
23	Concrete	0%	6 wks	Wed 12/16/15	Thu 1/14/16	S	S	S	S	S	S	S	S	S	S
24	Steel	0%	16 wks	Wed 12/16/15	Fri 3/4/16	S	S	S	S	S	S	S	S	S	S
25	Masonry	0%	8 wks	Wed 12/16/15	Sun 1/24/16	S	S	S	S	S	S	S	S	S	S
26	Wood	0%	8 wks	Wed 12/16/15	Sun 1/24/16	S	S	S	S	S	S	S	S	S	S
27	Mechanical	0%	12 wks	Wed 12/16/15	Sat 2/13/16	S	S	S	S	S	S	S	S	S	S
28	Electrical	0%	12 wks	Wed 12/16/15	Sat 2/13/16	S	S	S	S	S	S	S	S	S	S
29	Construction	0%	365 days	Tue 12/1/15	Wed 11/30/16	S	S	S	S	S	S	S	S	S	S
30	Civil	0%	120 days	Tue 12/1/15	Wed 3/30/16	S	S	S	S	S	S	S	S	S	S
31	Permit Issued	0%	0 days	Tue 12/1/15	Tue 12/1/15	S	S	S	S	S	S	S	S	S	S
32	Mobilize	0%	5 days	Wed 12/2/15	Sun 12/6/15	S	S	S	S	S	S	S	S	S	S
33	Layout	0%	3 days	Mon 12/7/15	Wed 12/9/15	S	S	S	S	S	S	S	S	S	S
34	SWPPP	0%	4 days	Thu 12/10/15	Sun 12/13/15	S	S	S	S	S	S	S	S	S	S
35	Temp Fencing	0%	4 days	Thu 12/10/15	Sun 12/13/15	S	S	S	S	S	S	S	S	S	S
36	Clear and Grub	0%	3 days	Mon 12/14/15	Wed 12/16/15	S	S	S	S	S	S	S	S	S	S
37	Moisture Condition Pad	0%	32 days	Thu 12/17/15	Sun 1/17/16	S	S	S	S	S	S	S	S	S	S
38	Rough Grade	0%	3 days	Mon 1/18/16	Wed 1/20/16	S	S	S	S	S	S	S	S	S	S
39	Utility Taps	0%	4 days	Thu 1/21/16	Sun 1/24/16	S	S	S	S	S	S	S	S	S	S
40	Utilities	0%	14 days	Mon 1/25/16	Sun 2/7/16	S	S	S	S	S	S	S	S	S	S
41	Franchise Utilities	0%	14 days	Mon 2/8/16	Sun 2/21/16	S	S	S	S	S	S	S	S	S	S
42	Sleeves	0%	7 days	Mon 2/22/16	Sun 2/28/16	S	S	S	S	S	S	S	S	S	S
43	Site Lighting	0%	7 days	Mon 2/29/16	Sun 3/6/16	S	S	S	S	S	S	S	S	S	S
44	Staging Area	0%	4 days	Mon 3/7/16	Thu 3/10/16	S	S	S	S	S	S	S	S	S	S



EMJ CONSTRUCTION

Coppell Life Safety

Coppell, TX

EMJ Job #40003-01

Tue 11/3/15



ID	Task Name	% Complete	Duration	Start	Finish	Aug 3, '14	Nov 9, '14	Feb 15, '15	May 24, '15	Aug 30, '15	Dec 6, '15	Mar 13, '16	Jun 19, '16	Sep 25, '16	Jan 1, '17
45	Lime Stabilization	0%	10 days	Fri 3/11/16	Sun 3/20/16	S	S	S	S	S	S	S	S	S	S
46	Parking Lot Paving	0%	10 days	Mon 3/21/16	Wed 3/30/16	S	S	S	S	S	S	S	S	S	S
47	EOC Building	0%	313 days	Mon 1/18/16	Fri 11/25/16	S	S	S	S	S	S	S	S	S	S
48	Pad Certification/ Layout	0%	5 days	Mon 1/18/16	Fri 1/22/16	S	S	S	S	S	S	S	S	S	S
49	Concrete - Drilled Piers	0%	14 days	Sat 1/23/16	Fri 2/5/16	S	S	S	S	S	S	S	S	S	S
50	Concrete - Grade Beams	0%	10 days	Sat 2/6/16	Mon 2/15/16	S	S	S	S	S	S	S	S	S	S
51	MEPs - Underground	0%	7 days	Sat 2/6/16	Fri 2/12/16	S	S	S	S	S	S	S	S	S	S
52	Electrical - Underground	0%	7 days	Sat 2/6/16	Fri 2/12/16	S	S	S	S	S	S	S	S	S	S
53	Plumbing - Underground	0%	7 days	Sat 2/6/16	Fri 2/12/16	S	S	S	S	S	S	S	S	S	S
54	Masonry - CMU	0%	30 days	Tue 2/16/16	Wed 3/16/16	S	S	S	S	S	S	S	S	S	S
55	HM Frames - Exterior	0%	0 days	Tue 2/16/16	Tue 2/16/16	S	S	S	S	S	S	S	S	S	S
56	Steel Delivery	0%	0 days	Fri 3/4/16	Fri 3/4/16	S	S	S	S	S	S	S	S	S	S
57	Steel Erection	0%	21 days	Thu 3/17/16	Wed 4/6/16	S	S	S	S	S	S	S	S	S	S
58	Concrete - Slab on Grade	0%	7 days	Thu 4/7/16	Wed 4/13/16	S	S	S	S	S	S	S	S	S	S
59	Concrete Deck	0%	4 days	Thu 4/14/16	Sun 4/17/16	S	S	S	S	S	S	S	S	S	S
60	Metal Stud Framing - Exterior	0%	17 days	Mon 4/18/16	Wed 5/4/16	S	S	S	S	S	S	S	S	S	S
61	Wood Decking	0%	14 days	Thu 5/5/16	Wed 5/18/16	S	S	S	S	S	S	S	S	S	S
62	Sheathing - Exterior	0%	17 days	Thu 5/19/16	Sat 6/4/16	S	S	S	S	S	S	S	S	S	S
63	Roofing - Mod Bit	0%	14 days	Sun 6/5/16	Sat 6/18/16	S	S	S	S	S	S	S	S	S	S
64	Damproofing	0%	14 days	Sun 6/19/16	Sat 7/2/16	S	S	S	S	S	S	S	S	S	S
65	Insulation - Exterior	0%	7 days	Sun 7/3/16	Sat 7/9/16	S	S	S	S	S	S	S	S	S	S
66	Masonry - Exterior Veneer	0%	21 days	Sun 7/10/16	Sat 7/30/16	S	S	S	S	S	S	S	S	S	S



EMJ CONSTRUCTION

Coppell Life Safety

Coppell, TX
EMJ Job #40003-01
Tue 11/3/15



ID	Task Name	% Complete	Duration	Start	Finish	Aug 3, '14	Nov 9, '14	Feb 15, '15	May 24, '15	Aug 30, '15	Dec 6, '15	Mar 13, '16	Jun 19, '16	Sep 25, '16	Jan 1, '17
67	Roofing - Coping	0%	7 days	Sun 7/31/16	Sat 8/6/16	S	S	S	S	S	S	S	S	S	S
68	Storefront/ Curtainwall	0%	21 days	Sun 7/31/16	Sat 8/20/16								Roofing - Coping 7/31 8/6		
69	MEPs - Overhead	0%	21 days	Sun 6/19/16	Sat 7/9/16								Storefront/Curtainwall 7/31 8/20		
70	Mechanical - Overhead	0%	21 days	Sun 6/19/16	Sat 7/9/16								MEPs - Overhead 6/19 7/9		
71	Electrical - Overhead	0%	21 days	Sun 6/19/16	Sat 7/9/16								Mechanical - Overhead 6/19 7/9		
72	Plumbing - Overhead	0%	14 days	Sun 6/19/16	Sat 7/2/16								Electrical - Overhead 6/19 7/9		
73	Fire Sprinkler - Overhead	0%	14 days	Sun 6/19/16	Sat 7/2/16								Plumbing - Overhead 6/19 7/2		
74	Interior Metal Stud Framing	0%	21 days	Sun 7/10/16	Sat 7/30/16								Fire Sprinkler - Overhead 6/19 7/2		
75	MEPs - In Wall	0%	14 days	Sun 7/31/16	Sat 8/13/16								Interior Metal Stud Framing 7/10 7/30		
76	Electrical - In Wall	0%	14 days	Sun 7/31/16	Sat 8/13/16								MEPs - In Wall 7/31 8/13		
77	Plumbing - In Wall	0%	7 days	Sun 7/31/16	Sat 8/6/16								Electrical - In Wall 7/31 8/13		
78	Insulation - Interior	0%	7 days	Sun 7/31/16	Sat 8/6/16								Plumbing - In Wall 7/31 8/6		
79	HIM Frames - Interior	0%	0 days	Sat 7/30/16	Sat 7/30/16								Insulation - Interior 7/31 8/6		
80	Movable Partitions	0%	7 days	Sun 7/31/16	Sat 8/6/16								HIM Frames - Interior 7/31 7/30		
81	Sheathing - Interior	0%	17 days	Sun 8/14/16	Tue 8/30/16								Movable Partitions 7/31 8/6		
82	Tape & Bed	0%	14 days	Wed 8/31/16	Tue 9/13/16								Sheathing - Interior 8/14 8/30		
83	Doors & Hardware	0%	7 days	Wed 8/31/16	Tue 9/6/16								Tape & Bed 8/31 9/13		
84	Ceiling Grid	0%	10 days	Wed 9/14/16	Fri 9/23/16								Doors & Hardware 8/31 9/6		
85	Millwork	0%	7 days	Wed 9/14/16	Tue 9/20/16								Ceiling Grid 9/14 9/23		
86	Ceramic Tile	0%	7 days	Wed 9/14/16	Tue 9/20/16								Millwork 9/14 9/20		
87	Polish Concrete Floors	0%	7 days	Sat 9/24/16	Fri 9/30/16								Ceramic Tile 9/14 9/20		
88	Paint	0%	14 days	Sat 10/1/16	Fri 10/14/16								Polish Concrete Floors 9/24 9/30		



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88	Ceiling Tile	0%	7 days	Sat 10/15/16	Fri 10/21/16	S	S	S	S	S	S	S	S	S	S
90	Toilet Accessories	0%	2 days	Sat 10/15/16	Sun 10/16/16	S	S	S	S	S	S	S	S	S	S
91	MEP - Trim Out	0%	14 days	Sat 10/22/16	Fri 11/4/16	S	S	S	S	S	S	S	S	S	S
92	Mechanical - Trim Out	0%	14 days	Sat 10/22/16	Fri 11/4/16	S	S	S	S	S	S	S	S	S	S
93	Electrical - Trim Out	0%	14 days	Sat 10/22/16	Fri 11/4/16	S	S	S	S	S	S	S	S	S	S
94	Plumbing - Trim Out	0%	7 days	Sat 10/22/16	Fri 11/4/16	S	S	S	S	S	S	S	S	S	S
95	Fire Sprinkler - Trim Out	0%	7 days	Sat 10/22/16	Fri 11/4/16	S	S	S	S	S	S	S	S	S	S
96	Flooring	0%	14 days	Sat 11/5/16	Fri 11/18/16	S	S	S	S	S	S	S	S	S	S
97	Final Clean	0%	7 days	Sat 11/19/16	Fri 11/25/16	S	S	S	S	S	S	S	S	S	S
98	Safety Town	0%	313 days	Sat 1/23/16	Wed 11/30/16	S	S	S	S	S	S	S	S	S	S
99	Pad Certification/ Layout	0%	5 days	Sat 1/23/16	Wed 1/27/16	S	S	S	S	S	S	S	S	S	S
100	MEPs - Underground	0%	7 days	Sat 2/13/16	Fri 2/19/16	S	S	S	S	S	S	S	S	S	S
101	Electrical - Underground	0%	7 days	Sat 2/13/16	Fri 2/19/16	S	S	S	S	S	S	S	S	S	S
102	Plumbing - Underground	0%	7 days	Sat 2/13/16	Fri 2/19/16	S	S	S	S	S	S	S	S	S	S
103	Concrete - Slab on Grade	0%	14 days	Mon 4/18/16	Sun 5/1/16	S	S	S	S	S	S	S	S	S	S
104	Wood Framing - Exterior	0%	45 days	Mon 5/2/16	Wed 6/15/16	S	S	S	S	S	S	S	S	S	S
105	Sheathing - Exterior	0%	14 days	Thu 6/16/16	Wed 6/29/16	S	S	S	S	S	S	S	S	S	S
106	Roofing - Mod Bit	0%	14 days	Thu 6/30/16	Wed 7/13/16	S	S	S	S	S	S	S	S	S	S
107	Damproofing	0%	14 days	Thu 7/14/16	Wed 7/27/16	S	S	S	S	S	S	S	S	S	S
108	Insulation - Exterior	0%	7 days	Thu 7/28/16	Wed 8/3/16	S	S	S	S	S	S	S	S	S	S
109	Veneer - Exterior	0%	28 days	Thu 8/4/16	Wed 8/31/16	S	S	S	S	S	S	S	S	S	S
110	Windows	0%	7 days	Thu 9/1/16	Wed 9/7/16	S	S	S	S	S	S	S	S	S	S



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111	Misc Details - Exterior	0%	10 days	Thu 9/8/16	Sat 9/17/16	S	S	S	S	S	S	S	S	S	S
112	Painting - Exterior	0%	10 days	Sun 9/18/16	Tue 9/27/16	S	S	S	S	S	S	S	S	S	S
113	Decking	0%	7 days	Wed 9/28/16	Tue 10/4/16	S	S	S	S	S	S	S	S	S	S
114	Concrete Paving	0%	14 days	Wed 10/5/16	Tue 10/18/16	S	S	S	S	S	S	S	S	S	S
115	Concrete Sidewalks	0%	14 days	Wed 10/19/16	Tue 11/1/16	S	S	S	S	S	S	S	S	S	S
116	Landscaping	0%	14 days	Wed 11/2/16	Tue 11/15/16	S	S	S	S	S	S	S	S	S	S
117	Striping	0%	2 days	Wed 11/16/16	Thu 11/17/16	S	S	S	S	S	S	S	S	S	S
118	MEPs - Overhead/In-Wall	0%	14 days	Thu 8/4/16	Wed 8/17/16	S	S	S	S	S	S	S	S	S	S
119	Mechanical - Overhead/In-Wall	0%	14 days	Thu 8/4/16	Wed 8/17/16	S	S	S	S	S	S	S	S	S	S
120	Electrical - Overhead/In-Wall	0%	14 days	Thu 8/4/16	Wed 8/17/16	S	S	S	S	S	S	S	S	S	S
121	Plumbing - Overhead/In-Wall	0%	7 days	Thu 8/4/16	Wed 8/17/16	S	S	S	S	S	S	S	S	S	S
122	HM Frames - Interior	0%	0 days	Wed 8/4/16	Wed 8/10/16	S	S	S	S	S	S	S	S	S	S
123	Insulation - Interior	0%	7 days	Thu 8/18/16	Wed 8/24/16	S	S	S	S	S	S	S	S	S	S
124	Sheathing - Interior	0%	21 days	Thu 8/25/16	Wed 9/14/16	S	S	S	S	S	S	S	S	S	S
125	Tape & Bed	0%	17 days	Thu 9/15/16	Sat 10/1/16	S	S	S	S	S	S	S	S	S	S
126	Doors & Hardware	0%	7 days	Thu 9/15/16	Wed 9/21/16	S	S	S	S	S	S	S	S	S	S
127	Ceiling - Framing	0%	14 days	Sun 10/2/16	Sat 10/15/16	S	S	S	S	S	S	S	S	S	S
128	Millwork	0%	7 days	Sun 10/2/16	Sat 10/8/16	S	S	S	S	S	S	S	S	S	S
129	Ceramic Tile	0%	7 days	Sun 10/2/16	Sat 10/8/16	S	S	S	S	S	S	S	S	S	S
130	Polish Concrete Floors	0%	7 days	Sun 10/16/16	Sat 10/22/16	S	S	S	S	S	S	S	S	S	S
131	Paint	0%	10 days	Sun 10/16/16	Tue 10/23/16	S	S	S	S	S	S	S	S	S	S
132	Ceiling - Sheathing	0%	10 days	Wed 11/2/16	Fri 11/11/16	S	S	S	S	S	S	S	S	S	S



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133	Toilet Accessories	0%	2 days	Wed 11/2/16	Thu 11/3/16	S	S	S	S	S	S	S	S	S	S
134	MEP - Trim Out	0%	7 days	Sat 11/12/16	Fri 11/18/16										
135	Mechanical - Trim Out	0%	7 days	Sat 11/12/16	Fri 11/18/16										
136	Electrical - Trim Out	0%	7 days	Sat 11/12/16	Fri 11/18/16										
137	Plumbing - Trim Out	0%	7 days	Sat 11/12/16	Fri 11/18/16										
138	Final Clean	0%	7 days	Sat 11/12/16	Fri 11/18/16										
139	Building Finals	0%	4 days	Sat 11/19/16	Tue 11/23/16										
140	Certificate of Occupancy	0%	1 day	Wed 11/26/16	Wed 11/30/16										

Toilet Accessories
11/2 11/3
MEP - Trim Out
11/12 11/18
Mechanical - Trim Out
11/12 11/18
Electrical - Trim Out
11/12 11/18
Plumbing - Trim Out
11/12 11/18
Final Clean
11/19 11/25
Building Finals
11/26 11/29
Certificate of Occupancy
11/30 11/30

