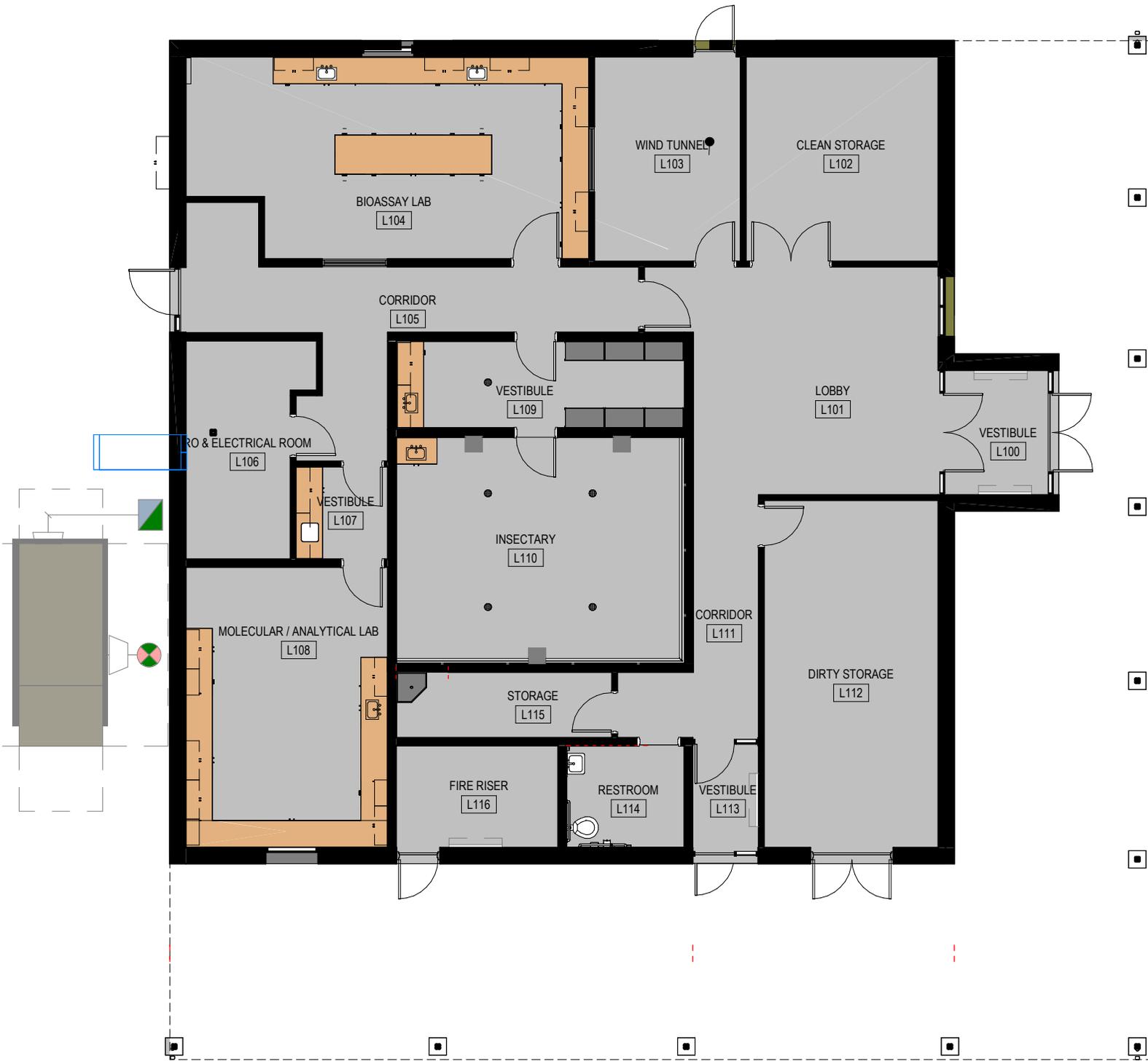


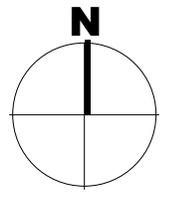
S.L.C. MOSQUITO ABATEMENT DISTRICT - PHASE 2

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# LAB BUILDING - FIRST FLOOR PLAN

SCALE: 3/32" = 1'-0"



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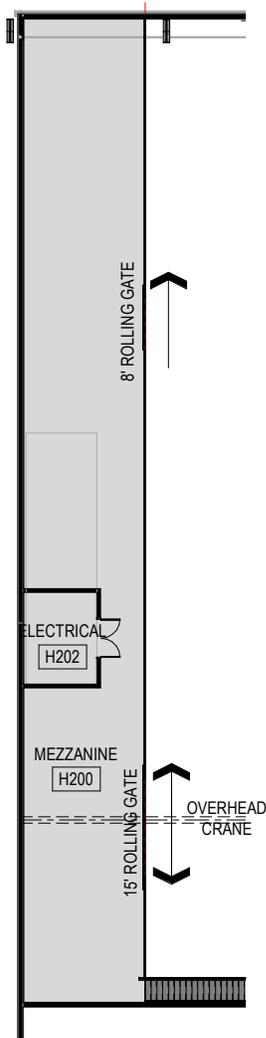
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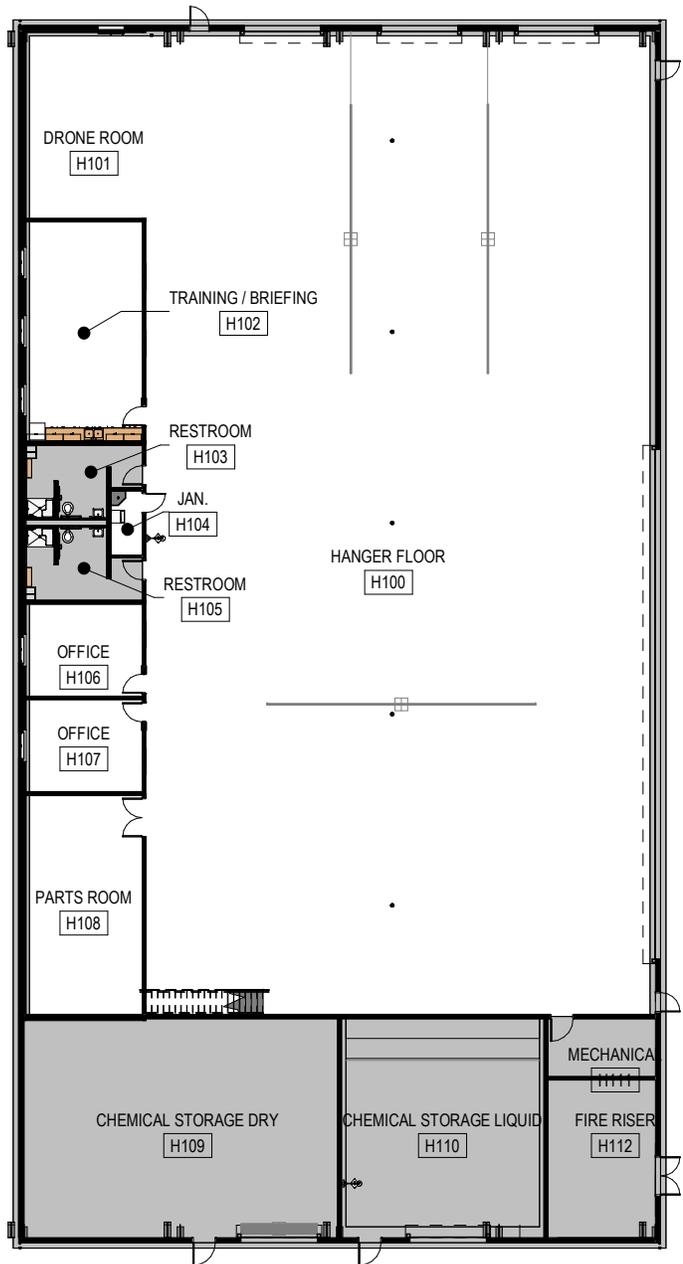
**MHTN Architects, Inc.**  
 420 East South Temple  
 Suite 100  
 Salt Lake City, Utah 84111  
 TEL 801.595.6700  
 FAX 801.595.6717  
 www.mhtn.com

SLC MOSQUITO ABATEMENT DISTRICT  
 PHASE 2  
 PROJECT NO 2023546  
 DATE:

SHEET NUMBER  
**2 OF 5**  
 SHEET REFERENCE

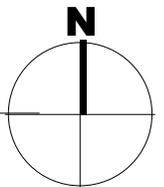


# MEZZANINE



# HANGAR - FLOOR PLAN

SCALE: 1" = 30'-0"



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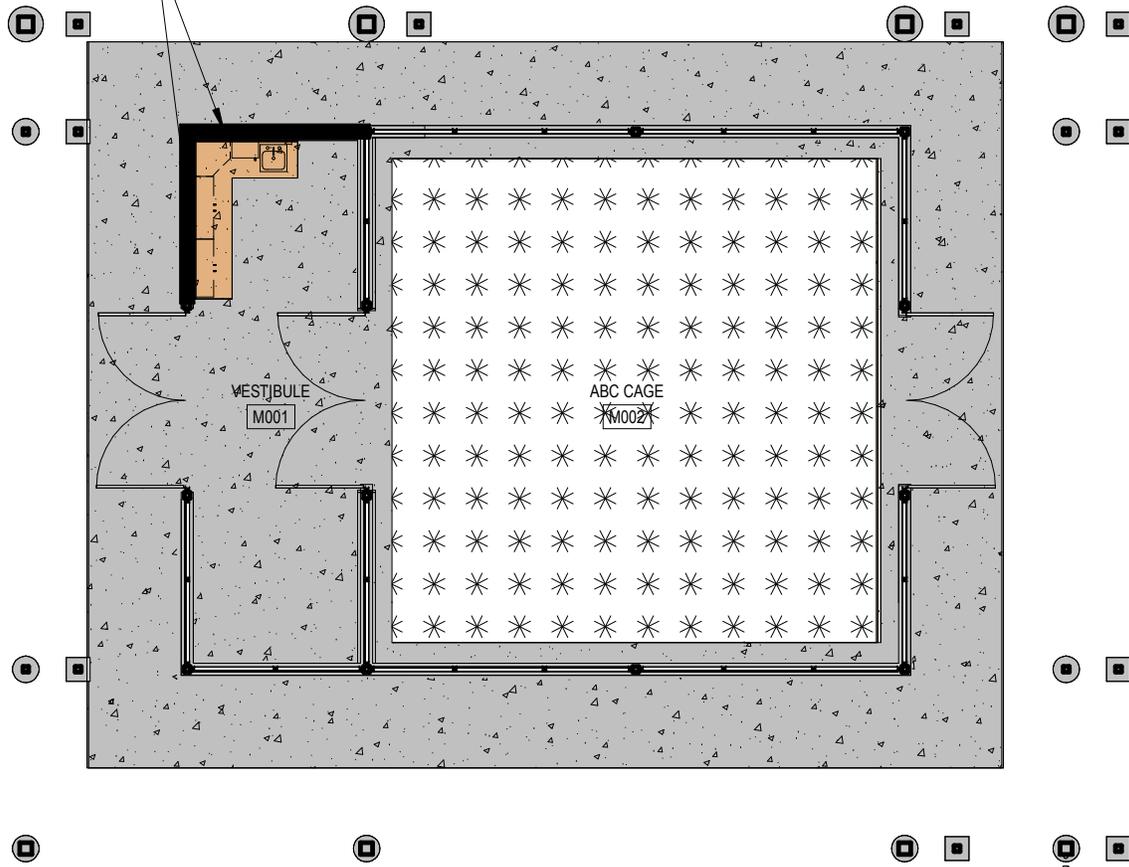


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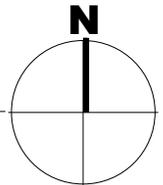
SHEET NUMBER  
**3 OF 5**  
 SHEET REFERENCE

SOLID WALL FOR  
CABINETS,  
ELECTRICAL PANEL  
AND PLUMBING



# ABC CAGE FLOOR PLAN

SCALE: 3/32" = 1'-0"



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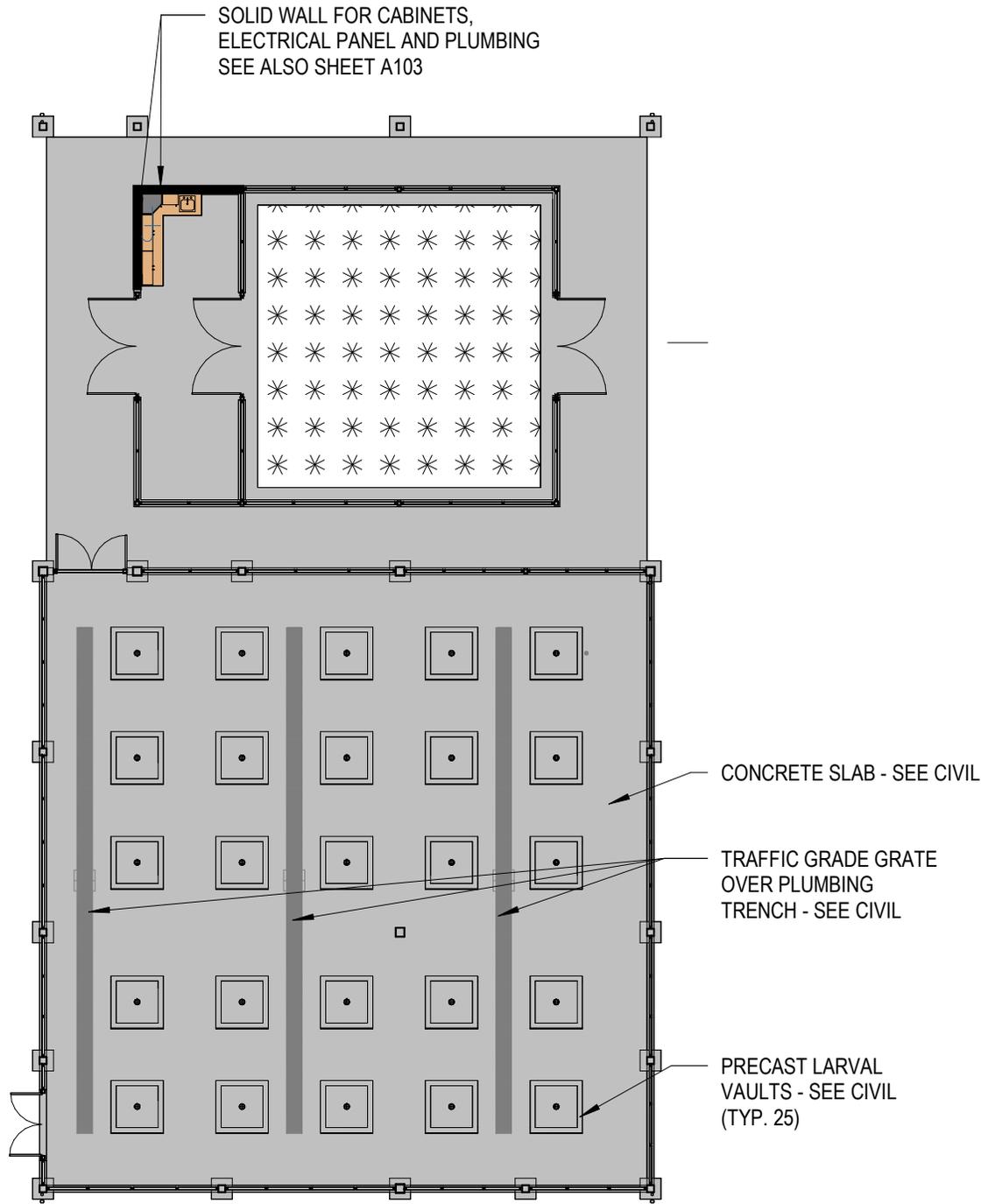
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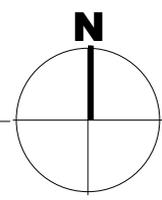
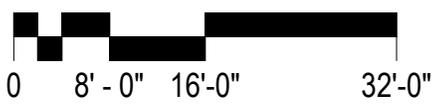
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PHASE 2  
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SHEET REFERENCE



# NE ABC CAGE- FLOOR PLAN

SCALE: 1/16" = 1'-0"



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 PROJECT NO 2023546  
 DATE:

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**5 OF 5**  
 SHEET REFERENCE

**PROJECT ESTIMATE CONSTRUCTION CONTROL CORPORATION 3/13/2024**

PROJECT NAME.....SLCMAD PHASE TWO  
 LOCATION.....SALT LAKE CITY, UT  
 ARCHITECT.....MHTN  
 STAGE OF DESIGN.....DESIGN DEVELOPMENT

<b>SF</b>	19,000	3,600	10,924	250,000
<b>Cost/ SF</b>	302.42	631.67	207.48	16.13

CSI #	DESCRIPTION	HANGAR	LAB BUILDING	ABC CAGES	SITE	TOTAL CONST. COST
<b>BUILDING COST SUMMARY</b>						
02	EXISTING CONDITIONS	\$ -	\$ -	\$ -	\$ 67,815	\$ 67,815
03	CONCRETE	\$ 542,622	\$ 97,470	\$ 349,199	\$ -	\$ 989,290
04	MASONRY	\$ -	\$ 205,840	\$ -	\$ -	\$ 205,840
05	METALS	\$ 1,509,694	\$ 152,402	\$ 641,710	\$ -	\$ 2,303,807
06	WOODS & PLASTICS	\$ 31,902	\$ 60,382	\$ 32,356	\$ -	\$ 124,640
07	THERMAL & MOISTURE PROTECTION	\$ 22,850	\$ 171,366	\$ 356,724	\$ -	\$ 550,941
08	DOORS & WINDOWS	\$ 275,552	\$ 64,645	\$ 31,800	\$ -	\$ 371,997
09	FINISHES	\$ 366,723	\$ 264,696	\$ 32,772	\$ -	\$ 664,191
10	SPECIALTIES	\$ 95,000	\$ 18,000	\$ -	\$ -	\$ 113,000
11	EQUIPMENT	\$ 78,500	\$ -	\$ -	\$ -	\$ 78,500
12	FURNISHINGS	\$ 1,804	\$ 2,580	\$ -	\$ -	\$ 4,384
13	SPECIAL CONSTRUCTION	\$ -	\$ -	\$ -	\$ -	\$ -
14	CONVEYING SYSTEMS	\$ -	\$ -	\$ -	\$ -	\$ -
21	FIRE SUPPRESSION	\$ 123,500	\$ 23,400	\$ -	\$ -	\$ 146,900
22	PLUMBING	\$ 35,595	\$ 70,300	\$ -	\$ -	\$ 105,895
23	HVAC	\$ 570,453	\$ 296,171	\$ -	\$ -	\$ 866,624
26	ELECTRICAL	\$ 458,040	\$ 266,195	\$ 171,618	\$ 805,000	\$ 1,700,853
27	COMMUNICATION	\$ 76,000	\$ 36,000	\$ -	\$ -	\$ 112,000
28	ELECTRONIC SAFETY & SECURITY	\$ 76,000	\$ 21,600	\$ -	\$ -	\$ 97,600
31	EARTHWORK	\$ 308,084	\$ 58,500	\$ 187,418	\$ 515,406	\$ 1,069,408
32	EXTERIOR IMPROVEMENTS	\$ -	\$ -	\$ -	\$ 1,119,777	\$ 1,119,777
33	UTILITIES	\$ -	\$ -	\$ -	\$ 700,933	\$ 700,933
<b>SUBTOTAL</b>		<b>\$ 4,572,319</b>	<b>\$ 1,809,547</b>	<b>\$ 1,803,598</b>	<b>\$ 3,208,931</b>	<b>\$ 11,394,395</b>
	GENERAL CONDITIONS 8%	\$ 365,786	\$ 144,764	\$ 144,288	\$ 256,714	\$ 911,552
	BONDS & INSURANCE 2%	\$ 98,762	\$ 39,086	\$ 38,958	\$ 69,313	\$ 246,119
	OVERHEAD & PROFIT 5.0%	\$ 251,843	\$ 99,670	\$ 99,342	\$ 176,748	\$ 627,603
	DESIGN CONTINGENCY 10%	\$ 457,232	\$ 180,955	\$ 180,360	\$ 320,893	\$ 1,139,440
<b>TOTAL CONSTRUCTION COST</b>		<b>\$ 5,745,942</b>	<b>\$ 2,274,022</b>	<b>\$ 2,266,545</b>	<b>\$ 4,032,600</b>	<b>\$ 14,319,109</b>
Building Permit						\$ 119,073
Plan Check Fees						\$ 77,398
1% State Permit Fee						\$ 1,965
Utility Connection Fees and Impact Fees						\$ -
Furniture Fixtures & Equipment		3.0%				\$ 429,573
A/E Fees		6%				\$ 859,147
Reimbursables						\$ 34,366
Geotechnical						\$ 15,000
Commissioning Agent						\$ 20,000
Survey						\$ 5,000
Owner's Representative Fees - State Contract Rate		3.53%				\$ 505,465
Owner's Construction Contingency		5%				\$ 715,955
Special Inspections & Testing		0.75%				\$ 107,393
<b>TOTAL PROJECT COST</b>						<b>\$ 17,209,443</b>