

New Windsor Resort & Casino, LLC

Sub-Binder 1: C. Land,  
Construction and Design of Physical Plant

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Exhibit VIII.C.19. Construction Budget

**Exhibit VIII.C.19 Submit a detailed construction budget showing the total costs of the Gaming Facility project including hard costs (e.g., land acquisition, site preparation, remediation of environmental conditions or hazardous materials; excavation, grading and earth works; foundation; erection of structures; materials and labor; equipment HVAC; electrical; plumbing; furnishings; landscaping; and site improvements, including infrastructure in direct relation to both construction and operations), construction soft costs (e.g., architectural, engineering and consulting fees; real estate commissions; recordation fees and transfer taxes; insurance; contingency reserve, etc.), financial and other expenses (e.g., financing fees; interest; legal; etc.) and pre-opening expenses (e.g., training, pre-opening marketing; and initial working capital), and timing of such expenditures, together with a construction cash flow analysis**

A detailed construction budget is attached.

**THE GRAND HUDSON RESORT AND CASINO  
TOWN OF NEW WINDSOR, NEW YORK  
GREENETRACK, INC.  
BUDGET ESTIMATE**

6/30/2014

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**ESTIMATE NOTES / ASSUMPTIONS / CLARIFICATIONS**

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1. BASED ON DESIGN TEAM DRAWINGS AND NARRATIVES DATED MAY 5, 2014.
2. NEW YORK STATE UNION WAGE RATES FOR ORANGE COUNTY.
3. CONSTRUCTION START FEBRUARY 2015; COMPLETION JANUARY 2017;  
MID-POINT JANUARY 2016.
4. ESCALATION SHOULD BE ADDED AT 3.5% PER YEAR BEYOND PROJECTED MID-POINT.
5. NORMAL WORKING HOURS AND CONDITIONS;  
NO PREMIUM FOR A CONDENSED CONSTRUCTION SCHEDULE IS INCLUDED.
6. COMPETITIVE BIDDING PROCESS.
7. PROJECT TO BE BID IN MULTIPLE BID PACKAGES.
8. PROJECT LABOR AGREEMENT THROUGH DURATION OF CONSTRUCTION.
9. EXCLUDES FIT-OUT COSTS FOR SPA & RETAIL SPACE.

**THE GRAND HUDSON RESORT AND CASINO  
TOWN OF NEW WINDSOR, NEW YORK  
GREENETRACK, INC.  
BUDGET ESTIMATE**

6/30/2014

PROJECT SUMMARY	TOTAL COST
EXISTING BUILDING ABATEMENT AND REMOVAL	\$1,000,000
NEW BUILDING	
• CASINO AND HOTEL TOWER	\$299,771,000
• EVENT CENTER	\$25,801,000
FOOD SERVICE EQUIPMENT	\$5,000,000
LAUNDRY EQUIPMENT	\$1,500,000
PARKING GARAGE	2,000 SPOTS x \$22,000/SPOT \$44,000,000
WINTER ENTERTAINMENT FEATURE	\$1,500,000
SITework	\$23,961,000
UNKNOWN SITE CONDITIONS (ALLOWANCE)	\$1,500,000
SIGNAGE	\$2,300,000
THEMING	\$1,500,000
<b>TOTAL - BUILDING AND SITE CONSTRUCTION</b>	<b>\$407,833,000</b>
CONSTRUCTION CONTINGENCY	\$40,783,000
OWNER CONTINGENCY	\$10,000,000
DESIGN - A/E FEES	\$34,686,000
OTHER SOFT COSTS	\$8,157,000
CONSTRUCTION MANAGER	INCLUDED
LEGAL	\$2,000,000
FURNITURE, FIXTURES AND EQUIPMENT (FF&E)	\$10,000,000
PUBLIC GOLF COURSE PARTNERSHIP	\$1,000,000
GAMING MACHINES	
• SLOTS      10% PARTICIPATION      2,700 EA x \$17,000 / EA	\$45,900,000
• SLOT BASES AND STOOLS      2,700 EA x \$350 / EA	\$945,000
• TABLE GAMES AND CHAIRS      130 EA x \$25,000 / EA	\$3,250,000
• SLOT DATA SYSTEM	\$1,000,000
WWTF IMPROVEMENTS	\$5,000,000
FIRE, POLICE, EMT IMPROVEMENTS	\$3,100,000
YOUTH ATHLETIC FACILITY	\$2,000,000
SITE ACQUISITION	
- BROKER COMMISSION, OPTION PERIOD & LEASE DURING CONSTRUCTION	\$2,000,000
NON-CONSTRUCTION PROJECT COST ALLOWANCES	
• FILING FEES (JUNE SUBMISSION)	\$1,000,000
• NYS LICENSING FEE POST AWARD	\$70,000,000
• IT AND SLOT DATA LICENSING FEE	\$500,000
• IT SYSTEMS (SERVERS, COMPUTERS, POINT OF SALE, ETC.)	\$2,000,000
• SLOT SIGNING	\$2,000,000
• OWNER DECOR (PAINTINGS, FLAT SCREEN TV'S, PLANTS, ETC.)	\$3,000,000
• UNIFORMS AND SMALL WARE	\$1,000,000
• PRE-OPENING	\$3,052,000
• CAGE CASH	\$10,000,000
<b>TOTAL - PROJECT COST</b>	<b>\$670,186,000</b>

**CASINO AND HOTEL TOWER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
<b>DIVISION 1 - GENERAL REQUIREMENTS</b>						
General Requirements for Divisions 3 - 26 (3.5% of total)	1 LS	\$4,324,100	\$4,324,100	\$3,150,000	\$3,150,000	\$7,474,100
<b>TOTAL - DIVISION 1 - GENERAL REQUIREMENTS</b>			<b>4,324,100</b>		<b>3,150,000</b>	<b>7,474,100</b>
<b>TOTAL - DIVISION 1 - GENERAL REQUIREMENTS SAY</b>			<b>\$4,324,000</b>		<b>\$3,150,000</b>	<b>\$7,474,000</b>
<b>DIVISION 3 - CONCRETE</b>						
<b>FORMING</b>						
Form grade beams / tie beams	18,497 SF	\$1.40	\$25,896	\$10.72	\$198,288	\$224,184
Form grade beams / retaining walls	57,682 SF	1.80	92,291	11.84	682,955	775,246
Form concrete structural columns	12,048 SF	1.70	20,482	12.64	152,287	172,769
Form structural slab	32,782 SF	4.20	137,800	9.20	301,410	439,010
Form pile caps	10,032 SF	1.15	11,537	9.04	90,889	102,226
<b>REINFORCING</b>						
Reinforce grade beams / tie beams (based on 250 lbs / cy concrete)	88 TON	1,200.00	103,200	1,760.00	151,380	254,580
Reinforce grade beams / retaining walls (based on 220 lbs / cy concrete)	176 TON	1,200.00	211,200	1,760.00	309,760	520,960
Reinforce concrete structural columns (based on 260 lbs / cy concrete)	43 TON	1,200.00	51,600	2,112.00	90,816	142,416
Reinforce structural slab (based on 240 lbs / cy concrete)	97 TON	1,200.00	118,400	1,760.00	170,720	287,120
Reinforce pile caps (based on 150 lbs / cy concrete)	48 TON	1,200.00	55,200	1,760.00	80,960	136,160
<b>CAST-IN-PLACE CONCRETE</b>						
Pour concrete grade beams / tie beams	685 CY	120.00	82,200	81.80	56,033	138,233
Pour concrete grade beams / retaining walls	1,802 CY	120.00	192,240	88.00	140,976	333,216
Pour concrete structural columns	334 CY	120.00	40,080	109.25	36,490	76,570
Pour concrete structural slab	809 CY	175.00	141,575	44.00	35,596	177,171
Pour concrete pile caps	615 CY	120.00	73,800	68.00	40,590	114,390
Form, reinforce and pour curb at edge of access flooring	2,172 LF	8.50	18,462	22.00	47,784	66,246
Form, reinforce and pour concrete elevator pits including earthwork	22 EA	3,500.00	77,000	6,336.00	139,392	216,392
Finish, cure and protect structural slab	32,782 SF	0.17	5,570	1.54	50,453	56,023
6" concrete slab on grade, 6x6 w2.9 x w2.9 welded wire mesh, vapor barrier, 6" stone base, bulkheads and edge forms, finish, cure and protect	174,431 SF	3.09	538,992	4.33	755,286	1,294,278
8" concrete slab on grade, 6x6 w2.9 x w2.9 welded wire mesh, vapor barrier, 8" stone base, bulkheads and edge forms, finish, cure and protect	24,015 SF	3.74	89,816	4.52	108,548	198,364
8-1/2" lightweight concrete slab on deck, 6x6 w2.9 x w2.9 welded wire mesh, bulkheads and edge forms, finish, cure and protect	317,114 SF	3.36	1,062,332	4.83	1,531,661	2,593,993
Pump truck(s)	30 DAYS	1,400.00	42,000	0.00	0	42,000
<b>EARTHWORK</b>						
Mass excavate for floor slabs and basements	124,082 CY	3.41	423,154	5.08	630,387	1,053,541

**CASINO AND HOTEL TOWER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
Excavate for pile caps and grade beams	10,803 CY	5.41	58,985	10.16	110,774	169,759
Backfill with lightweight foam concrete	23,339 CY	36.00	840,204	5.08	118,562	958,766
Backfill with select fill	6,443 CY	24.15	155,598	10.16	65,461	221,059
Compacted structural fill to underside of stone base	11,777 CY	21.00	247,317	11.84	139,440	386,757
Dispose of excavated materials off site	134,995 CY	4.36	588,578	5.08	685,775	1,274,353
Driven steel piles (75'-0" depth)	783 EA	2,750.00	2,153,250	1,600.00	1,252,800	3,406,050
<b>PRECAST</b>						
Architectural precast wall panels	67,495 SF	42.00	2,834,790	13.50	911,183	3,745,973
<b>TOTAL - DIVISION 3 - CONCRETE</b>			<b>10,491,349</b>		<b>9,088,438</b>	<b>19,577,788</b>
<b>DIVISION 4 - MASONRY</b>						
CMU vertically and horizontally reinforced at stair towers and elevator shafts	90,582 SF	\$4.00	\$362,328	\$20.25	\$1,834,288	\$2,196,614
Stone veneer	8,489 SF	20.00	169,780	25.00	212,225	382,005
<b>TOTAL - DIVISION 4 - MASONRY</b>			<b>532,108</b>		<b>2,046,511</b>	<b>2,578,619</b>
<b>DIVISION 5 - METALS</b>						
<b>STRUCTURAL STEEL</b>						
Structural steel framing						
- Hotel Tower (25 lbs / sf)	3,349 TON	\$2,520.00	\$8,439,480	\$880.00	\$2,947,120	\$11,386,600
- Hotel Tower Roof only (18 lbs / sf)	370 TON	2,520.00	932,400	880.00	325,600	1,258,000
- Casino Floor / Roof (18 lbs / sf)	1,860 TON	2,420.00	4,501,200	880.00	1,636,800	6,138,000
- Casino soffits and overframing (18 lbs / sf)	303 TON	2,420.00	733,260	880.00	266,640	999,900
- Porte Cochere (18 lbs / sf)	83 TON	2,420.00	200,860	880.00	73,040	273,900
- Parking Garage Stair Towers (15 lbs / sf per floor)	132 TON	2,420.00	319,440	880.00	116,160	435,600
<b>METAL DECKING</b>						
3" composite metal floor deck	317,114 SF	2.00	634,228	0.84	268,376	900,604
1-1/2" 20 gauge galvanized roof deck	202,605 SF	1.55	314,038	0.77	156,006	470,044
Shear studs	1 ALLOW	25,000.00	25,000	21,500.00	21,500	46,500
<b>COLD FORMED METAL FRAMING</b>						
Cold formed metal stud backup						
- Precast	67,037 SF	4.00	268,148	6.75	452,500	720,648
- Stone veneer	8,489 SF	4.00	33,956	6.75	57,301	91,257
- Metal wall panels (flat)	35,611 SF	4.00	142,444	6.75	240,374	382,818
- Metal panel soffits (timber-lock)	37,357 SF	7.00	261,499	13.50	504,320	765,819
- Metal panel soffits (flat)	7,866 SF	4.00	31,464	7.50	58,995	90,459
- Mechanical louvers / sound walls	3,659 SF	4.00	14,636	6.75	24,698	39,334
- Additional metal panel bump-outs and details (allowance)	23,500 SF	4.25	99,875	7.25	170,375	270,250
<b>METAL FABRICATIONS</b>						
Steel channel stringers with concrete filled metal pan treads and risers with post mounted railings and wall mounted handrails						
- Stair Towers	1,127 R	510.00	574,770	132.00	148,764	723,534

**CASINO AND HOTEL TOWER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
- Large Monumental	35 R	1,700.00	59,600	300.00	10,500	70,000
- 2-Level Club (monumental)	35 R	1,000.00	35,000	250.00	8,750	43,750
Steel framing with concrete filled metal pan landings						
- Stair Towers	4,113 SF	43.00	176,859	14.10	57,993	234,852
- Monumental	149 SF	60.00	8,940	22.00	3,278	12,218
Post mounted railings						
- Decorative	230 LF	300.00	69,000	88.00	20,240	89,240
- Standard	32 LF	100.00	3,200	33.84	1,083	4,283
- Exterior (galvanized)	124 LF	75.00	9,300	30.00	3,720	13,020
- Exterior (all glass)	448 LF	400.00	178,400	88.00	39,248	217,648
Elevator pit ladders	208 VLF	85.00	13,520	17.80	3,661	17,181
<b>TOTAL - DIVISION 5 - METALS</b>			<b>18,080,417</b>		<b>7,618,042</b>	<b>25,698,459</b>
<b>DIVISION 6 - WOOD AND PLASTICS</b>						
Exterior sheathing						
- Precast	67,037 SF	\$0.75	\$50,278	\$1.30	\$87,148	\$137,426
- Stone veneer	8,489 SF	0.75	6,367	1.30	11,036	17,403
- Metal wall panels	35,811 SF	0.75	26,708	1.30	46,294	73,002
- Metal panel soffits (timber-look)	37,357 SF	1.90	70,978	3.00	112,071	183,049
- Metal panel soffits (flat)	7,866 SF	1.00	7,866	1.50	11,799	19,665
- Mechanical louvers / sound walls	3,859 SF	0.75	2,744	1.30	4,757	7,501
- Additional metal panel bump-outs and details	23,500 SF	1.00	23,500	1.65	38,775	62,275
Wood blocking	1 ALLOW	25,000.00	25,000	50,000.00	50,000	75,000
Casework allowances per room						
- 2-Level Club	1 EA	50,000.00	50,000	15,000.00	15,000	65,000
- Business Center	1 EA	5,000.00	5,000	3,000.00	3,000	8,000
- Cage	1 EA	28,000.00	28,000	8,000.00	8,000	34,000
- Casino Bar	1 EA	125,000.00	125,000	50,000.00	50,000	175,000
- Cigars	1 EA	22,500.00	22,500	7,500.00	7,500	30,000
- Coat Check	1 EA	8,000.00	8,000	3,500.00	3,500	11,500
- Day Care	1 EA	12,000.00	12,000	5,000.00	5,000	17,000
- Employee Dining	1 EA	10,000.00	10,000	4,500.00	4,500	14,500
- Fitness	1 EA	6,000.00	6,000	2,000.00	2,000	8,000
- High Limit Room	1 EA	65,000.00	65,000	20,000.00	20,000	85,000
- Hotel Lobby	1 EA	40,000.00	40,000	15,000.00	15,000	55,000
- IT	1 EA	10,000.00	10,000	5,500.00	5,500	15,500
- Jazz & Dance Club	1 EA	50,000.00	50,000	15,000.00	15,000	65,000
- Maintenance	1 EA	7,500.00	7,500	4,000.00	4,000	11,500
- Meeting Rooms	3 EA	5,500.00	16,500	2,000.00	6,000	22,500
- Movie Theater	1 EA	4,000.00	4,000	1,500.00	1,500	5,500
- Office Areas	2 EA	10,000.00	20,000	4,500.00	9,000	29,000
- Pool Bar	1 EA	30,000.00	30,000	8,000.00	8,000	38,000
- Slot Repair	1 EA	10,000.00	10,000	5,500.00	5,500	15,500
- Suites - King	170 EA	9,500.00	1,615,000	2,112.00	359,040	1,974,040
- Suites - Queen	174 EA	9,000.00	1,566,000	2,112.00	367,488	1,933,488
- Suites - Penthouse	6 EA	12,500.00	75,000	3,000.00	18,000	93,000
- Toilet Rooms - Small Group	4 EA	5,000.00	20,000	1,000.00	4,000	24,000
- Toilet Rooms - Large Group	6 EA	12,500.00	75,000	2,500.00	15,000	90,000
- Wine Bar	1 EA	80,000.00	80,000	20,000.00	20,000	100,000
- Promotions	1 EA	8,500.00	8,500	4,000.00	4,000	12,500
Wood trim / millwork	1 ALLOW	850,000.00	850,000	1,100,000.00	1,100,000	1,950,000
<b>TOTAL - DIVISION 6 - WOOD AND PLASTICS</b>			<b>5,022,441</b>		<b>2,435,408</b>	<b>7,457,849</b>

**CASINO AND HOTEL TOWER**

8/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
<b>DIVISION 7 - THERMAL &amp; MOISTURE PROTECTION</b>						
Tapered rigid insulation and membrane roofing	113,152 SF	\$7.75	\$878,928	\$10.00	\$1,131,520	\$2,008,448
Rigid insulation and membrane roofing at Hotel Tower (sloped)	22,000 SF	9.50	209,000	12.00	264,000	473,000
Standing seam roofing including associated flashings and hardware	69,791 SF	13.00	907,283	9.02	629,515	1,536,798
Treated wood blocking and composite panel copings	4,210 LF	25.00	105,250	16.50	69,465	174,715
Flash roof into walls	3,167 LF	6.30	19,952	21.80	69,041	88,993
Expansion joints	1 ALLOW	75,000.00	75,000	32,000.00	32,000	107,000
Foundation waterproofing modified with protection board	28,841 SF	2.00	57,682	2.60	74,987	132,669
Rigid foundation insulation	22,904 SF	1.10	25,194	1.06	24,276	49,472
PVC drain tile	2,126 LF	4.10	8,717	10.19	21,664	30,381
Membrane waterproofing at exterior structural slabs	30,361 SF	3.00	91,083	3.25	98,673	189,756
Metal wall panels						
- Flat	35,611 SF	35.00	1,246,385	15.84	564,078	1,810,463
- Louver / sound walls	3,659 SF	35.00	128,065	15.84	57,959	186,024
- Bump-outs	23,500 SF	50.00	1,175,000	22.50	528,750	1,703,750
Metal panel soffits						
- Timber-look	37,357 SF	60.00	2,241,420	35.00	1,307,495	3,548,915
- Flat	7,866 SF	35.00	275,310	18.22	143,319	418,629
Air / vapor barrier	187,763 SF	2.50	469,408	2.31	433,733	903,141
Rigid wall insulation	150,408 SF	1.15	172,967	1.06	159,430	332,397
Batt insulation	187,763 SF	0.85	122,046	0.35	65,717	187,763
Available insulation at standing seam	69,791 SF	2.90	202,394	1.76	122,632	325,226
Firestopping	1 ALLOW	150,000.00	150,000	350,000.00	350,000	500,000
Spray fireproofing	519,719 SF					NOT REQUIRED
Joint sealants / caulk	1 ALLOW	75,000.00	75,000	150,000.00	150,000	225,000
<b>TOTAL - DIVISION 7 - THERMAL AND MOISTURE PROTECTION</b>			<b>8,634,084</b>		<b>6,298,456</b>	<b>14,932,540</b>
<b>DIVISION 8 - DOORS AND WINDOWS</b>						
Aluminum and glass doors, frames and hardware						
- Single	7 EA	\$2,550.00	\$17,850	\$704.00	\$4,928	\$22,778
- Pair	95 PR	5,100.00	484,500	1,058.00	100,320	584,820
Automatic sliding aluminum and glass doors, frames and hardware						
All glass shower door assemblies	350 EA	1,500.00	525,000	528.00	184,800	709,800
Painted flush insulated hollow metal doors, frames and hardware						
- Single	6 EA	970.00	5,820	704.00	4,224	10,044
Sally Port doors, frames and hardware						
- Single	3 EA	2,000.00	6,000	704.00	2,112	8,112
Hollow metal frames, solid core wood doors, hardware and finish						
- Single	1,128 EA	850.00	957,100	528.00	594,528	1,551,628
- Single (louvered Hotel Toilet Rooms)	350 EA	750.00	262,500	528.00	184,800	447,300
- Pair	51 PR	1,650.00	84,150	880.00	44,880	129,030
- Pair (Hotel closet)	350 EA	1,000.00	350,000	704.00	246,400	596,400
Hotel card swipe access (per room)	350 EA	350.00	122,500	88.00	30,800	153,300
Coiling insulated overhead doors and hardware						

**CASINO AND HOTEL TOWER**

8/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
- 10'-0" x 14'-0"	5 EA	5,808.00	29,040	1,408.00	7,040	36,080
Rolling steel security grilles						
- Cage	9 EA	1,920.00	17,280	880.00	7,920	25,200
- Coats	2 EA	1,920.00	3,840	880.00	1,760	5,600
Interior glazing (storefront)						
- Hotel Lobbies	3,810 SF	32.00	115,520	14.10	50,901	166,421
- Balance	1,744 SF	32.00	55,808	14.10	24,590	80,398
Exterior curtain wall						
- Continuous	58,195 SF	80.00	4,655,600	30.00	1,745,850	6,401,450
- Punched openings	23,570 SF	80.00	1,885,600	30.00	707,100	2,592,700
Exterior storefront	13,927 SF	35.00	487,445	15.00	208,905	696,350
<b>TOTAL - DIVISION 8 - DOORS AND WINDOWS</b>			<b>10,065,653</b>		<b>4,151,858</b>	<b>14,217,411</b>
<b>DIVISION 9 - FINISHES</b>						
<b>GYPSUM WALLBOARD ASSEMBLIES</b>						
Metal stud and gypsum wallboard partitions						
- 1-sided	2,838 SF	\$1.53	\$4,342	\$4.83	\$13,140	\$17,482
- 2-sided (up to 15'-0")	356,935 SF	2.38	842,367	7.37	2,630,611	3,472,978
- 2-sided (over 15'-0")	135,908 SF	2.64	358,797	7.48	1,016,582	1,375,389
- Shaft walls	30,179 SF	4.06	122,527	10.14	306,015	428,542
- Furring	71,510 SF	1.11	79,376	3.72	268,017	346,393
Partitions allowance for rooms not shown (per area)						
- Count / Regulatory	1 EA	10,000.00	10,000	30,000.00	30,000	40,000
- Day Care	1 EA	7,500.00	7,500	22,500.00	22,500	30,000
- IT	1 EA	7,500.00	7,500	22,500.00	22,500	30,000
- Locker Rooms	2 EA	5,000.00	10,000	15,000.00	30,000	40,000
- Offices	1 EA	12,000.00	12,000	37,500.00	37,500	49,500
- Various	1 ALLOW	20,000.00	20,000	60,000.00	60,000	80,000
Gypsum wallboard to metal stud backup	138,366 SF	0.68	94,089	2.75	380,507	474,596
<b>FLOORS</b>						
Thinset tile						
- Kitchens	18,984 SF	4.75	89,579	8.89	147,417	227,996
- Entry Areas and Hotel Rooms	34,245 SF	9.00	308,205	8.69	297,589	605,794
- Elevator Lobbies	17,823 SF	12.00	211,476	8.89	153,144	364,620
- Bar Areas	2,332 SF	9.00	20,988	8.89	20,285	41,273
- Toilet Rooms	40,715 SF	9.00	366,435	8.89	353,813	720,248
Tile base						
- Kitchens	1,330 LF	4.00	5,320	8.80	11,704	17,024
- Balance	36,155 LF	7.50	271,163	8.80	318,164	589,327
Carpet						
- Basement Offices, Corridors and Day Care	1,028 SY	29.00	29,812	8.80	9,046	38,858
- Balance	30,782 SY	42.00	1,292,844	18.50	507,903	1,800,747
12" access floor system	113,544 SF	10.00	1,135,440	5.00	567,720	1,703,160
Indoor Pool flooring system and base	2,841 SF	7.00	19,887	6.80	18,751	38,638
Fitness flooring	1,631 SF	5.00	8,155	6.39	10,422	18,577
Epoxy flooring with integral base (Trash)	3,728 SF	4.50	16,776	7.50	27,960	44,736
Seal concrete	24,089 SF	0.19	4,577	0.40	9,636	14,213
Wood base	44,879 LF	10.00	448,790	8.80	394,935	843,725
Rubber base	7,688 LF	0.84	6,458	2.25	17,298	23,756
Vinyl composition tile	23,380 SF	1.25	29,200	1.59	37,142	66,342
<b>WALLS</b>						
Wall tile						
- Toilet Rooms	189,824 SF	12.00	2,277,888	9.15	1,736,890	4,014,778
- Entries	9,854 SF	15.00	144,810	7.44	71,828	216,636
Wainscot system at Hotel corridors	35,683 SF	15.00	535,245	6.88	245,499	780,744



**CASINO AND HOTEL TOWER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
Vinyl wall covering	353,796 SF	2.00	707,590	1.50	530,693	1,238,283
FRP wall panels	13,300 SF	2.15	28,595	6.14	81,662	110,257
Paint walls	214,620 SF	0.46	96,678	0.70	150,234	246,813
Decorative wall finishes (allowance)						
- Casino	54,622 SF	3.00	163,866	3.00	163,866	327,732
- Bars / Clubs	10,860 SF	5.00	54,300	3.25	35,295	89,595
- High Limit Room	3,060 SF	7.50	22,950	5.00	15,300	38,250
<b>CEILING</b>						
Suspended metal grid and lay-in acoustic tile ceilings						
- Back of House	41,007 SF	3.25	133,273	2.18	89,395	222,668
- Kitchens	17,219 SF	4.50	77,486	2.02	34,782	112,268
- Fitness	1,635 SF	3.75	6,131	2.18	3,564	9,695
- Balance	74,422 SF	4.00	297,688	2.18	162,240	459,928
Decorative ceiling systems with soffits, acoustic tile and various finishes						
- Bars / Clubs	9,100 SF	17.50	158,250	12.50	113,750	273,000
- Casino	110,518 SF	20.00	2,210,360	15.00	1,657,770	3,868,130
- Entries	6,803 SF	15.00	102,045	11.50	78,235	180,280
- High Limits Room	3,838 SF	17.50	67,130	12.50	47,950	115,080
- Suspended ceiling system at Indoor Pool	2,876 SF	5.00	14,380	2.50	7,190	21,570
Suspended metal furring and gypsum wallboard ceilings	187,721 SF	3.22	540,062	6.77	1,135,471	1,675,533
Paint gypsum wallboard ceilings	187,721 SF	0.35	58,702	0.79	132,500	191,202
Paint exposed structure	27,137 SF	0.75	20,353	1.59	43,148	63,501
Miscellaneous soffits and breaks	1 ALLOW	350,000.00	350,000	650,000.00	650,000	1,000,000
<b>TOTAL - DIVISION 9 - FINISHES</b>			<b>13,893,286</b>		<b>14,905,551</b>	<b>28,798,837</b>
<b>DIVISION 10 - SPECIALTIES</b>						
Toilet partitions						
- Large Group use	180 EA	\$1,000.00	\$180,000	\$308.00	\$55,440	\$235,440
- Small Group use	24 EA	1,000.00	24,000	308.00	7,392	31,392
Toilet Room accessories						
- Large Group use	6 EA	9,500.00	57,000	4,000.00	24,000	81,000
- Small Group use	4 EA	2,700.00	10,800	1,058.00	4,224	15,024
Visual Display Items (allowance per area)						
- Meeting Rooms	3 EA	2,500.00	7,500	528.00	1,584	9,084
- Ballroom	1 EA	4,000.00	4,000	1,058.00	1,058	5,058
- Movie Theater	1 EA	7,500.00	7,500	1,058.00	1,058	8,558
- Casino	1 EA	75,000.00	75,000	17,600.00	17,600	92,600
- Bar / Club Areas	2 EA	20,000.00	40,000	4,500.00	9,000	49,000
- Various	1 ALLOW	50,000.00	50,000	50,000.00	50,000	100,000
Lockers (per room allowance)	2 EA	30,000.00	60,000	6,500.00	13,000	73,000
Miscellaneous Specialties (operable partitions, wall protection, fire extinguishers, cabinets, etc.)	1 LS	425,000.00	425,000	75,000.00	75,000	500,000
<b>TOTAL - DIVISION 10 - SPECIALTIES</b>			<b>940,800</b>		<b>259,352</b>	<b>1,200,152</b>
<b>DIVISION 11 - EQUIPMENT</b>						

**CASINO AND HOTEL TOWER**

8/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
Mini-bar refrigerators	350 EA	\$250.00	\$87,500	\$176.00	\$61,600	\$149,100
Storage shelving						
- Beverage	1 ALLOW	5,000.00	5,000	3,500.00	3,500	8,500
- Food	1 ALLOW	7,500.00	7,500	5,250.00	5,250	12,750
- General Storage	1 ALLOW	15,000.00	15,000	10,500.00	10,500	25,500
Dock bumpers	8 EA	121.50	972	44.00	352	1,324
Dock levelers	2 EA	5,250.00	10,500	4,224.00	8,448	18,948
Window washing equipment	1 ALLOW	750,000.00	750,000	150,000.00	150,000	900,000

**TOTAL - DIVISION 11 - EQUIPMENT**

878,472

239,660

1,118,122

**DIVISION 12 - FURNISHINGS**

Entry mats	1,223 SF	\$79.00	\$96,617	\$5.65	\$6,910	\$103,527
Window Treatments at Hotel Rooms						
- King / Queen Suites	344 EA	750.00	258,000	362.00	121,088	379,088
- Penthouse Suites	6 EA	1,500.00	9,000	704.00	4,224	13,224

**TOTAL - DIVISION 12 - FURNISHINGS**

363,617

132,222

495,839

**DIVISION 13 - SPECIAL CONSTRUCTION**

Interior Fit-out of spaces including all finished casework						
- Restaurants	25,505 SF	\$100.00	\$2,550,500	\$75.00	\$1,912,875	\$4,463,375
- Retail	4,598 SF					(BY LESSEE)
- Spa	5,076 SF					(BY LESSEE)
Indoor / Outdoor Pool including Jacuzzi's, pumps, filters and associated piping and heaters	1 ALLOW	1,000,000	1,000,000	500,000	500,000	1,500,000

**TOTAL - DIVISION 13 - SPECIAL CONSTRUCTION**

3,550,500

2,412,875

5,963,375

**DIVISION 14 - CONVEYING DEVICES**

Escalators						
- 16'-8" floor-to-floor	1 EA	\$130,000.00	\$130,000	\$45,000.00	\$45,000	\$175,000
- 20'-0" floor-to-floor	1 EA	145,000.00	145,000	45,000.00	45,000	190,000
Single entry electric traction elevators						
- 2-stops	4 EA	44,000.00	176,000	34,000.00	138,000	312,000
- 3-stops	7 EA	68,000.00	462,000	51,000.00	357,000	819,000
- 8-stops	4 EA	176,000.00	704,000	136,000.00	544,000	1,248,000
- 13-stops	4 EA	288,000.00	1,144,000	221,000.00	884,000	2,028,000
- 14-stops (freight)	3 EA	336,000.00	1,008,000	280,000.00	840,000	1,848,000

**TOTAL - DIVISION 14 - CONVEYING DEVICES**

3,789,000

2,851,000

6,620,000

**DIVISION 21 - FIRE PROTECTION**

Low pressure zone fire pump system, 1000 gpm

**CASINO AND HOTEL TOWER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
including automatic transfer switch	1 EA	\$55,000.00	\$55,000	\$20,400.00	\$20,400	\$75,400
High pressure zone fire pump system (Hi-Rise Hotel), 1000 gpm including automatic transfer switch	1 EA	85,000.00	85,000	27,200.00	27,200	112,200
Double check detector backflow preventers						
- 10" diameter	2 EA	11,600.00	23,200	1,700.00	3,400	26,600
- 8" diameter	1 EA	7,700.00	7,700	1,020.00	1,020	8,720
Class I automatic standpipe systems including piping, fire hose valves						
- Hotel stairwells, 14-Story	2 EA	15,400.00	30,800	17,675.00	35,350	66,150
- Miscellaneous standpipe for remainder of Facility	1 ALLOW	25,000.00	25,000	28,693.00	28,693	53,693
Dry sprinkler fire protection system for Loading Dock (located below Buffet)	1,800 SF	10.00	18,000	14.00	25,200	43,200
Clean agent extinguishing systems for IDF Rooms and MDF Rooms	1 ALLOW	87,500.00	87,500	100,000.00	100,000	187,500
Direct acting pressure reducing valves for lower floors of Hi-Rise	1 LS	100,000.00	100,000	40,000.00	40,000	140,000
Fire Department connections and piping	1 LS	15,000.00	15,000	25,000.00	25,000	40,000
Switch assemblies (estimated)	150 EA	250.00	37,500	340.00	51,000	88,500
Wet sprinkler fire protection systems - Hi-Rise Hotel Guest Rooms	539,481 SF	1.00	539,481	3.75	2,022,979	2,562,440
Rigging, stocking and distribution of equipment and materials to final jobsite locations	1 LS	25,000.00	25,000	170,000.00	170,000	195,000
Concrete pads						BY GC
<b>TOTAL - DIVISION 21 - FIRE PROTECTION</b>			<b>1,049,161</b>		<b>2,550,242</b>	<b>3,599,403</b>
<b>DIVISION 22 - PLUMBING</b>						
Natural gas meter setting including pressure regulating valve				PROVIDED BY LOCAL UTILITY		
Triplex 150 gpm domestic water booster for Hotel	1 EA	\$82,000.00	\$82,000	\$18,000.00	\$18,000	\$78,000
Duplex 100 gpm storm sewer sump pump serving basement level clear water drains	1 EA	21,000.00	21,000	3,200.00	3,200	24,200
Duplex 100 gpm sanitary waste ejector pump to serve basement level drains	1 EA	27,000.00	27,000	4,800.00	4,800	31,800
Reduced pressure zone backflow preventers						
- 6" diameter pipe size	2 EA	7,300.00	14,600	1,600.00	3,200	17,800
- 3"	2 EA	2,500.00	5,000	800.00	1,600	6,600
- 2"	1 EA	1,000.00	1,000	600.00	600	1,600
Domestic hot water generators, gas fired storage type						
- 500 gallon storage, 2500 gallon per hour recovery, 40° F to 140° F	4 EA	75,000.00	300,000	6,000.00	24,000	324,000
- 500 gallon storage, 1500 gallon per hour recovery, 40° F to 140° F	2 EA	60,000.00	120,000	5,500.00	11,000	131,000
- 500 gallon storage, 750 gallon per hour recovery, 40° F to 160° F	2 EA	55,000.00	110,000	5,000.00	10,000	120,000
Pressure regulating valves for lower floors (for 175 psi max.)	1 LS	150,000.00	150,000	60,000.00	60,000	210,000
Domestic hot water recirculating pumps	8 EA	2,000.00	16,000	800.00	6,400	22,400
Thermal expansion tanks	4 EA	1,750.00	7,000	800.00	3,200	10,200
Digital mixing valves	4 EA	35,000.00	140,000	3,200.00	12,800	152,800
Water meter at Main Service Entrance	1 EA	28,000.00	28,000	4,000.00	4,000	32,000
Domestic cold water and natural gas submeters for Tenant Spaces	1 ALLOW	50,000.00	50,000	8,000.00	8,000	58,000
Plumbing fixtures including rough-in - Hi-Rise Hotel Guest Suites (350 suites, 4 fixtures per suite)	1,400 EA	875.00	1,225,000	725.00	1,015,000	2,240,000

**CASINO AND HOTEL TOWER**

8/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
- Additional fixtures for Floors 12, 13 and 14 High-end Guest Suites	10 EA	2,500.00	25,000	1,000.00	10,000	35,000
- Remainder of Hotel (corridors, elevator core, etc.)	1 LS	35,000.00	35,000	28,000.00	28,000	63,000
- Remainder of Casino Facility excluding Event Center (301,604 sf)	1 LS	300,000.00	300,000	240,000.00	240,000	540,000
<b>Hi-Rise Hotel (14 Floors) Piping Systems</b> (Multiple vertical risers serving 350 Guest Rooms and corridors, elevator core, etc.)						
- Sanitary waste and vent	235,479 SF	1.44	339,090	2.40	565,150	904,240
- Domestic water	235,479 SF	2.60	612,245	2.74	645,212	1,257,457
- Storm sewer and rainwater leaders	235,479 SF	0.60	141,287	0.58	136,578	277,865
<b>Remainder of Casino Facility (less Event Center)</b>						
- Sanitary waste and vent	303,982 SF	0.86	261,425	1.44	437,734	699,159
- Domestic water	303,982 SF	1.56	474,212	1.64	498,530	972,742
- Storm sewer and rainwater leaders	303,982 SF	0.36	109,434	0.35	106,394	215,828
- Natural Gas	303,982 SF	0.25	75,996	0.36	109,434	185,430
- Grease waste and vent	303,982 SF	0.17	51,677	0.29	88,155	139,832
<b>PLUMBING SPECIALTIES</b> (e.g. Roof drains, floor drains, hose bibbs, exterior wall hydrants, water hammer arrestors, clean-out assemblies, trap seal primers, hose stations, etc.)						
- Hi-Rise Hotel (14 Floors)	235,479 SF	0.46	108,320	0.35	82,418	190,738
- Remainder of Casino Facility (less Event Center)	303,982 SF	0.32	97,274	0.24	72,956	170,230
<b>INSULATION</b> (e.g. Roof drain bodies, storm sewer and rainwater leader piping, domestic water piping)						
- Hi-Rise Hotel (14-Floors)	235,479 SF	0.50	117,740	1.00	235,479	353,219
- Remainder of Casino Facility (less Event Center)	303,982 SF	0.35	108,384	0.90	273,584	379,978
Commissioning of Plumbing Systems	1 LS	10,000.00	10,000	50,000.00	50,000	60,000
Rigging, stocking and distribution of equipment, fixtures and materials to final jobsite locations	1 LS	50,000.00	50,000	340,000.00	340,000	390,000
Concrete pads						BY GC

**TOTAL - DIVISION 22 - PLUMBING**

5,191,694

5,103,424

10,295,118

**DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING**

Centrifugal chillers, 1130-ton capacity, 480 volt, unit mounted variable frequency drive	3 EA	\$821,500.00	\$1,864,500	\$40,000.00	\$120,000	\$1,984,500
Open cooling towers, 753-ton capacity each, fan VFD, including side stream separators	4 EA	188,250.00	753,000	12,800.00	51,200	804,200
Chiller plant refrigerant monitor	1 EA	17,000.00	17,000	2,400.00	2,400	19,400
Condensing gas fired heating boilers, 6000 mbh each, including acid neutralizers	6 EA	95,000.00	570,000	32,000.00	192,000	762,000
Plate and frame heat exchangers for water side economizer	2 EA	75,000.00	150,000	40,000.00	80,000	230,000
Plate and frame heat exchangers for condenser water-to-domestic water energy recovery	2 EA	35,000.00	70,000	3,200.00	6,400	76,400
Pumps including variable frequency drives and pump trim						
- Heating hot water, 70 hp each (variable flow primary)	3 EA	39,000.00	117,000	12,000.00	36,000	153,000
- Chilled water, 100 hp each (variable flow primary)	3 EA	45,000.00	135,000	16,000.00	48,000	183,000
- Condenser water, 125 hp, VFD for system						

**CASINO AND HOTEL TOWER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
flow balancing	3 EA	50,000.00	150,000	20,000.00	60,000	210,000
- Condenser water (water side economizer)	2 EA	40,000.00	80,000	18,000.00	36,000	116,000
Thermal expansion tanks for hot water and chilled water	4 EA	7,500.00	30,000	2,400.00	9,600	39,600
Air separators						
- Chilled water	1 EA	20,000.00	20,000	10,000.00	10,000	30,000
- Heating hot water	1 EA	18,000.00	18,000	8,000.00	8,000	24,000
Small steam boiler to support laundry	1 EA	15,000.00	15,000	6,000.00	6,000	21,000
Water treatment for open and closed systems	1 LS	23,000.00	23,000	40,000.00	40,000	63,000
Energy recovery HVAC air handling units						
- 30,000 cfm, VAV	11 EA	300,000.00	3,300,000	31,500.00	346,500	3,646,500
- 9,000 cfm, VAV	2 EA	135,000.00	270,000	25,200.00	50,400	320,400
HVAC air handling units						
- 8,300 cfm, VAV	2 EA	78,900.00	157,800	9,870.00	19,740	177,540
- 10,375 cfm, VAV	4 EA	98,000.00	384,000	11,340.00	45,360	429,360
- 12,000 cfm, VAV	2 EA	108,000.00	216,000	12,495.00	24,990	240,990
- 13,000 cfm, VAV	1 EA	110,500.00	110,500	13,020.00	13,020	123,520
- 18,200 cfm, VAV	1 EA	145,800.00	145,800	15,540.00	15,540	161,140
- 9,000 cfm, VAV	2 EA	85,500.00	171,000	10,080.00	20,160	191,160
- 3,300 cfm, VAV	1 EA	33,000.00	33,000	2,520.00	2,520	35,520
- 24,000 cfm, VAV	1 EA	180,000.00	180,000	18,900.00	18,900	198,900
- 12,800 cfm, VAV	1 EA	108,800.00	108,800	12,600.00	12,600	121,400
- 11,400 cfm, VAV	1 EA	102,600.00	102,600	11,970.00	11,970	114,570
- 10,800 cfm, VAV	1 EA	98,500.00	98,500	11,340.00	11,340	107,840
- 8,800 cfm, VAV	1 EA	68,000.00	68,000	5,880.00	5,880	73,880
- 5,400 cfm, VAV	1 EA	54,000.00	54,000	6,090.00	6,090	60,090
- 13,500 cfm, VAV	1 EA	114,750.00	114,750	13,020.00	13,020	127,770
- Central air handler for Laundry	1 EA	20,000.00	20,000	2,520.00	2,520	22,520
- 12,000 cfm, VAV	1 EA	108,000.00	108,000	11,970.00	11,970	119,970
- 10,000 cfm, VAV	1 EA	95,000.00	95,000	11,340.00	11,340	106,340
- 5,800 cfm, VAV	1 EA	56,000.00	56,000	6,510.00	6,510	62,510
- 9,600 cfm, VAV	1 EA	91,200.00	91,200	10,920.00	10,920	102,120
- Transformer Rooms central ahu, CHW	1 EA	35,000.00	35,000	5,040.00	5,040	40,040
- Vestibule HVAC ahu's, VAV (estimated)	3 EA	17,500.00	52,500	2,100.00	6,300	58,800
Make-up air units						
- 15,000 cfm	1 EA	120,000.00	120,000	14,280.00	14,280	134,280
- 4,800 cfm	1 EA	48,000.00	48,000	5,460.00	5,460	53,460
- 8,000 cfm	1 EA	76,000.00	76,000	9,450.00	9,450	85,450
- 6,400 cfm	1 EA	64,000.00	64,000	7,980.00	7,980	71,980
- 4,000 cfm	1 EA	40,000.00	40,000	5,040.00	5,040	45,040
- 2,000 cfm	1 EA	20,000.00	20,000	1,680.00	1,680	21,680
Plant Building heating and ventilation equipment	1 LS	75,000.00	75,000	10,050.00	10,050	85,050
Exhaust fans						
- Spa units for fumes from Manicure / Pedicure (quantity estimated)	2 EA	3,500.00	7,000	840.00	1,680	8,680
- 18,000 cfm (grease hood exhaust)	1 EA	13,500.00	13,500	3,360.00	3,360	16,860
- 6,000 cfm (grease hood exhaust)	1 EA	5,400.00	5,400	2,100.00	2,100	7,500
- 10,000 cfm (grease hood exhaust)	1 EA	8,000.00	8,000	2,940.00	2,940	10,940
- 8,000 cfm (grease hood exhaust)	1 EA	7,200.00	7,200	2,520.00	2,520	9,720
- 5,000 cfm (grease hood exhaust)	1 EA	5,000.00	5,000	1,680.00	1,680	6,680
- 2,500 cfm (grease hood exhaust)	1 EA	3,800.00	3,800	735.00	735	4,535
- 500 cfm smoke eater	1 EA	3,500.00	3,500	840.00	840	4,340
- 4,500 cfm	1 EA	2,700.00	2,700	1,260.00	1,260	3,960
- 3,000 cfm	1 EA	2,100.00	2,100	840.00	840	2,940
- Backup transfer air exhaust fans for IDF IT Rooms (estimated)	4 EA	1,200.00	4,800	830.00	2,520	7,320
- Laundry dryer filtration assembly	1 EA	18,500.00	18,500	2,940.00	2,940	19,440

**CASINO AND HOTEL TOWER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
- Cassette type dehumidification unit, 600 cfm	1 EA	4,800.00	4,800	1,260.00	1,260	6,060
Fan coil units, 4-pipe, hot water / chilled water						
Hotel Guest Rooms (room sizes and quantities based on Concept Level plans) - one FCU per room						
- 196 SF (Level 13), horizontal	2 EA	1,500.00	3,000	600.00	1,200	4,200
- 336 SF (Level 13), horizontal	1 EA	2,000.00	2,000	800.00	800	2,800
- 420 SF (typical 30' x 14' room), vertical	327 EA	2,500.00	817,500	1,000.00	327,000	1,144,500
- 500 SF (Level 13), horizontal	1 EA	2,700.00	2,700	1,100.00	1,100	3,800
- 610 SF to 650 SF, vertical	49 EA	3,000.00	147,000	1,200.00	58,800	205,800
- 840 SF, vertical	11 EA	3,500.00	38,500	1,400.00	15,400	53,900
- 1260 SF (Levels 13 and 14), horizontal	3 EA	9,500.00	28,500	2,000.00	6,000	34,500
- 1320 SF (Level 12), horizontal	2 EA	10,000.00	20,000	2,400.00	4,800	24,800
- Hotel corridor vertical fan coil units, 3 / floor	42 EA	3,500.00	147,000	1,400.00	58,800	205,800
Other fan coil units						
- Multiple fan coil units for Spa areas (quantity estimated)	10 EA	3,000.00	30,000	1,200.00	12,000	42,000
- 500 cfm, CHW	1 EA	3,000.00	3,000	1,200.00	1,200	4,200
- 1,400 cfm	1 EA	9,800.00	9,800	2,200.00	2,200	12,000
- 500 cfm	1 EA	3,000.00	3,000	1,200.00	1,200	4,200
- Lease Area (total 5700 cfm, quantity estimated)	10 EA	3,500.00	35,000	1,400.00	14,000	49,000
- Elevator Control Room fan coil units, CHW (quantity estimated) including coil pump each	10 EA	2,500.00	25,000	800.00	8,000	33,000
Computerized tele-data CRAC units, direct expansion and CHW units, including air cooled condensing units for Dx units (quantity estimated)	10 EA	9,500.00	95,000	2,400.00	24,000	119,000
IDF IT Rooms dedicated Dx split system	1 EA	4,500.00	4,500	1,600.00	1,600	6,100
Hotel stair pressurization supply air fans, 7000 cfm each, VAV	2 EA	12,500.00	25,000	2,400.00	4,800	29,800
Roof ventilators for stair pressurization relief air (quantity estimated)	10 EA	2,750.00	27,500	1,200.00	12,000	39,500
Supply air fans for pressurization of horizontal egress corridors associated with stair wells (quantity estimated)	4 EA	2,500.00	10,000	1,000.00	4,000	14,000
Air terminal units including hot water reheat coil (where applicable per narrative) - estimated	400 EA	1,000.00	400,000	600.00	240,000	640,000
Terminal heating equipment (e.g. unit heaters, etc.) - estimated	60 EA	1,500.00	90,000	800.00	48,000	138,000
<u>HVAC PIPING</u> (estimated)						
Underground condenser water including earthwork	622 LF	200.00	124,400	500.00	311,000	435,400
Above ground condenser water						
- Plant piping	600 LF	250.00	150,000	300.00	180,000	330,000
- Main risers to cooling towers	80 LF	200.00	16,000	250.00	20,000	36,000
- Piping at cooling towers	200 LF	150.00	30,000	200.00	40,000	70,000
Chilled water						
- Plant piping	600 LF	200.00	120,000	250.00	150,000	270,000
- Piping to 48 air handling units	9,600 LF	40.00	384,000	66.70	640,320	1,024,320
- Piping to 471 fan coil units (excludes piping provided integral to riser type fan coil units)	18,840 LF	25.00	471,000	19.00	357,960	828,960
Heating hot water						
- Plant piping	800 LF	150.00	120,000	200.00	160,000	280,000
- Piping to 48 air handling units	9,600 LF	35.00	336,000	50.00	480,000	816,000
- Piping to 471 fan coil units (excludes integral FCU piping)	18,840 LF	25.00	471,000	19.00	357,960	828,960
- Piping to 400 air terminal unit reheat coils and 60 terminal heaters	23,000 LF	17.00	391,000	15.40	354,200	745,200

**CASINO AND HOTEL TOWER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
Condensate drain						
- Piping to 48 air handling units	1,200 LF	35.00	42,000	25.80	30,960	72,960
- Piping to 471 fan coil units (excludes integral FCU piping)	7,065 LF	15.00	105,975	13.80	97,497	203,472
<b>SHEET METAL WORK</b>						
Galvanized ductwork including hangers, fittings and accessories						
- Hotel Tower (estimated)	113,400 LBS	1.20	136,080	10.50	1,190,700	1,326,780
- Remainder of Casino Areas (estimated at 1.00 lb / sf)	303,982 SF	1.20	364,778	10.50	3,191,811	3,556,589
Welded black iron for grease hood exhaust systems (6 systems totaling 49,500 CFM) - estimated	37,125 LBS	1.16	43,065	21.92	813,780	856,845
Combustion vent for 6 boilers and 6 water heaters	1 LS	100,000.00	100,000	50,000.00	50,000	150,000
Central Plant ductwork	1 LS	15,000.00	15,000	131,250.00	131,250	146,250
Air Inlets and outlets						
- Hotel (excludes air inlets and outlets provided integral to fan coil units) - estimated	1,100 EA	75.00	82,500	105.00	115,500	198,000
- Remainder of Casino	303,982 SF	0.50	151,991	0.75	227,987	379,978
Fire dampers and fire / smoke dampers	1 ALLOW	150,000.00	150,000	72,000.00	72,000	222,000
Sound attenuators	1 LS	250,000.00	250,000	100,000.00	100,000	350,000
<b>INSULATION</b>						
Equipment, pipe and duct insulation including insulating of riser type FCU integral piping	539,461 SF	1.00	539,461	4.00	2,157,844	2,697,305
<b>TESTING, ADJUSTING AND BALANCING</b>						
Air and water systems including HVAC work related to commissioning	1 LS	25,000.00	25,000	575,000.00	575,000	600,000
<b>CONTROLS AND ENERGY MANAGEMENT</b>						
Direct digital control system including environmental monitoring system	220,483					
Rigging, stocking and distribution of equipment and materials to final job site locations	539,461 SF	4.00	2,157,844	6.00	3,238,768	5,394,610
	1 LS	150,000.00	150,000	600,000.00	600,000	750,000
<b>TOTAL - DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING</b>			<b>19,399,144</b>		<b>17,948,280</b>	<b>37,345,424</b>
<b>DIVISION 26 - ELECTRICAL</b>						
<b>TEMPORARY POWER AND LIGHT</b>	539,461 SF	\$0.20	\$107,892	\$0.45	\$242,757	\$350,649
<b>DISTRIBUTION</b>						
MVSG - 15kV metal clad switchgear with draw-out vacuum circuit breakers, automatic transfer switch for utility source section, utility metering, DC battery system and HMI system. Short Circuit Study and Arch Flash Study included.	1 LS	2,500,000	2,500,000	38,800.00	38,800	2,538,800
C-USS - 1500/2000 KVA 13.2kV > 480v double ended substation with draw-out circuit breakers 65KAIC with main tie arrangement	1 EA	350,000.00	350,000	22,080.00	22,080	372,080
CP-USS-1 - 1500/2000 KVA 13.2kV > 480v double ended substation with draw-out circuit breakers 65KAIC with main tie arrangement	1 EA	350,000.00	350,000	22,080.00	22,080	372,080
CP-USS-2 - 1500/2000 KVA 13.2kV > 480v double ended substation with draw-out circuit breakers 65KAIC with main tie arrangement	1 EA	350,000.00	350,000	22,080.00	22,080	372,080
X-USS - 750 KVA 13.2kV > 480v power circuit breaker switchgear 65KAIC	1 EA	200,000.00	200,000	14,720.00	14,720	214,720
H-USS - 2000/2688KVA 13.2kV > 480v with RMLJ alternate primary feeds with draw-out circuit						

**CASINO AND HOTEL TOWER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
breakers switchgear 65KAIC	1 EA	375,000.00	375,000	22,080.00	22,080	397,080
PK-USS - 500 KVA 13.2kV > 480v power circuit breaker switchgear 65KAIC	1 EA	175,000.00	175,000	14,720.00	14,720	189,720
CV-USS - 500 KVA 13.2kV > 480v power circuit breaker switchgear 65KAIC	1 EA	175,000.00	175,000	14,720.00	14,720	189,720
CE-USS - 500 KVA 13.2kV > 480v power circuit breaker switchgear 65KAIC	1 EA	175,000.00	175,000	14,720.00	14,720	189,720
C-LR-USS - 500 KVA 13.2kV > 480v power circuit breaker switchgear 65KAIC	1 EA	175,000.00	175,000	14,720.00	14,720	189,720
HE-USS - 500 KVA 13.2kV > 480v power circuit breaker switchgear 65KAIC	1 EA	175,000.00	175,000	14,720.00	14,720	189,720
H-LR-USS - 500 KVA 13.2kV > 480v power circuit breaker switchgear 65KAIC	1 EA	175,000.00	175,000	14,720.00	14,720	189,720
UPS-1 1500kW uninterruptable power supply 3 - 500 kW UPS 480v 3P, 3W system input and output static bypass, maintenance bypass and 10-minute battery (budget provided by local vendor)	1 EA	450,000.00	450,000	22,080.00	22,080	472,080
UPS-2 1500kW uninterruptable power supply 3 - 500 kW UPS 480v 3P, 3W system input and output static bypass, maintenance bypass and 10-minute battery (budget provided by local vendor)	1 EA	450,000.00	450,000	22,080.00	22,080	472,080
Concrete pads for distribution gear 13.2KV feeders and buss duct allowance	15 EA	2,000.00	30,000	368.00	5,520	35,520
480/277V, 208/120V panels and transformers for balance of distribution system including bus duct, feeders, pull boxes, terminations and commissioning:	1 ALLOW	600,000.00	600,000	400,000.00	400,000	1,000,000
- for Casino	303,982 SF	3.50	1,063,937	4.25	1,291,924	2,355,861
- for Hotel	235,479 SF	4.00	941,916	4.25	1,000,786	1,942,702
<b>SERVICE GROUNDING AND BONDING</b>						
Grounding for main service room and sub-rooms including copper buss around perimeter walls, ground bars, bonding to electrical gear, bonding to water service, gas service and transformers, bond to electrical gear	1 ALLOW	75,000.00	75,000	50,000.00	50,000	125,000
<b>GROUNDING RING</b>						
#4/0 grounding ring	3,000 LF	3.88	11,580	2.76	8,280	19,860
Ground rods including cadweld	40 EA	50.00	2,000	138.00	5,520	7,520
Bond to building steel	40 EA	25.00	1,000	92.00	3,680	4,680
Test well	4 EA	750.00	3,000	368.00	1,472	4,472
Allowance to trench and bury ground wire a minimum of 2 feet	2,400 LF	7.00	16,800	5.00	12,000	28,800
<b>LIGHTNING PROTECTION</b>						
Lightning protection, UL label and certification air terminals, copper bases, copper wire, connectors and fasteners	1 ALLOW	55,000.00	55,000	45,000.00	45,000	100,000
<b>BRANCH CIRCUITS</b>						
Branch circuits will consist of type THHN, THWN and THW conductors in EMT conduit and Type MC including junction boxes, connections and supports						
- for Casino	220,282 SF	3.50	770,987	3.75	826,058	1,597,045
- for Hotel	235,479 SF	2.75	647,567	3.25	765,307	1,412,874
- for Casino support spaces	83,700 SF	1.50	125,550	2.25	188,325	313,875
<b>LIGHTING</b>						
- for Casino	220,282 SF	6.50	1,431,833	5.50	1,211,551	2,643,384
- for Hotel	235,479 SF	4.00	941,916	4.50	1,059,658	2,001,572



**CASINO AND HOTEL TOWER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
- for Casino support spaces	83,700 SF	2.50	209,250	3.00	251,100	460,350
Lighting control system for Casino areas	1 ALLOW	250,000.00	250,000	100,000.00	100,000	350,000
Casino Space Specialty Decorative Lighting	1 ALLOW	1,000,000	1,000,000	0.00	0	1,000,000
<b>DEVICES</b>						
- for Casino	220,282 SF	0.35	77,099	0.45	99,127	176,228
- for Hotel	235,479 SF	0.25	58,870	0.40	94,192	153,062
- for Casino support spaces	83,700 SF	0.20	16,740	0.30	25,110	41,850
<b>ADDRESSABLE FIRE ALARM</b>						
- for Casino	220,282 SF	1.50	330,423	2.25	495,636	826,058
- for Hotel	235,479 SF	1.30	306,123	2.00	470,958	777,081
- for Casino support spaces	83,700 SF	1.00	83,700	1.50	125,550	209,250
<b>COMMUNICATIONS AND DATA SYSTEM</b>						
System shall include MDF and IDF Rooms with data racks, fiber and copper patch panels interconnected with fiber and copper backbone, CAT 6A cabling will serve telephone, data, slots and wireless access points						
- for Casino	220,282 SF	3.75	826,058	2.80	572,733	1,398,791
- for Hotel	235,479 SF	1.75	412,088	2.25	529,828	941,916
- for Casino support spaces	83,700 SF	1.25	104,625	2.00	167,400	272,025
<b>AUDIO VISUAL</b>						
Allowance for Audio Visual equipment consisting of floor mounted racks, amplifiers, CD players, tuners and speakers						
	1 LS	500,000	500,000	250,000.00	250,000	750,000
<b>Conduit and wire infrastructure</b>						
- for Casino	220,282 SF	0.60	132,169	0.70	154,197	286,366
- for Hotel	235,479 SF	0.30	70,644	0.40	94,192	164,836
- for Casino support spaces	83,700 SF		N/A			N/A
<b>SECURITY AND ACCESS CONTROL SYSTEM</b>						
Security will include CCTV cameras and door control in Casino and Hotel						
Security equipment, CCTV cameras, door access devices allowance	1 LS	3,500,000	3,500,000	0.00	0	3,500,000
<b>Conduit and wire infrastructure</b>						
- for Casino	220,282 SF	1.00	220,282	1.25	275,353	495,635
- for Hotel	235,479 SF	0.75	176,609	1.00	235,479	412,088
- for Casino support spaces	83,700 SF	0.75	62,775	1.00	83,700	146,475
<b>EQUIPMENT CONNECTIONS</b>						
HVAC equipment connections including conduit, wire and safety switches for equipment						
- for Casino	220,282 SF	0.90	198,254	1.10	242,310	440,564
- for Hotel	235,479 SF	0.80	188,383	1.00	235,479	423,862
- for Casino support spaces	83,700 SF	0.75	62,775	0.90	75,330	138,105
<b>TOTAL - DIVISION 26 - ELECTRICAL</b>			<b>21,687,845</b>		<b>11,967,829</b>	<b>33,655,674</b>

**THE GRAND HUDSON RESORT AND CASINO  
TOWN OF NEW WINDSOR, NEW YORK  
GREENETRACK, INC.  
BUDGET ESTIMATE**

BUDGET ESTIMATE

**CASINO AND HOTEL TOWER**

8/30/2014

SUMMARY	TOTAL MATERIAL	TOTAL LABOR	TOTAL COST
DIVISION 1 - GENERAL REQUIREMENTS	\$4,324,000	\$3,150,000	\$7,474,000
DIVISION 3 - CONCRETE	\$10,491,000	\$9,086,000	\$19,578,000
DIVISION 4 - MASONRY	\$532,000	\$2,047,000	\$2,579,000
DIVISION 5 - METALS	\$18,080,000	\$7,818,000	\$25,898,000
DIVISION 6 - WOOD AND PLASTICS	\$5,022,000	\$2,436,000	\$7,457,000
DIVISION 7 - THERMAL & MOISTURE PROTECTION	\$8,634,000	\$8,298,000	\$14,933,000
DIVISION 8 - DOORS AND WINDOWS	\$10,068,000	\$4,152,000	\$14,217,000
DIVISION 9 - FINISHES	\$13,893,000	\$14,906,000	\$28,799,000
DIVISION 10 - SPECIALTIES	\$941,000	\$259,000	\$1,200,000
DIVISION 11 - EQUIPMENT	\$876,000	\$240,000	\$1,116,000
DIVISION 12 - FURNISHINGS	\$384,000	\$132,000	\$496,000
DIVISION 13 - SPECIAL CONSTRUCTION	\$3,551,000	\$2,413,000	\$5,963,000
DIVISION 14 - CONVEYING DEVICES	\$3,769,000	\$2,851,000	\$6,620,000
DIVISION 21 - FIRE PROTECTION	\$1,049,000	\$2,560,000	\$3,599,000
DIVISION 22 - PLUMBING	\$5,192,000	\$6,103,000	\$10,295,000
DIVISION 23 - HVAC	\$19,399,000	\$17,948,000	\$37,345,000
DIVISION 26 - ELECTRICAL	\$21,688,000	\$11,988,000	\$33,656,000
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SUB-TOTAL	\$127,871,000	\$83,151,000	\$221,022,000
GENERAL CONDITIONS (CM) 7.5%			\$18,577,000
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SUB-TOTAL			\$237,599,000
OVERHEAD AND PROFIT (CM) 3.5%			\$8,316,000
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SUB-TOTAL			\$245,915,000
ESCALATION (MID-POINT 1/2016) 6%			\$14,755,000
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SUB-TOTAL			\$260,670,000
DESIGN CONTINGENCY 15%			\$39,101,000
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<b>TOTAL - CASINO / HOTEL</b>			<b>\$299,771,000</b>

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**EVENT CENTER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
<b>DIVISION 1 - GENERAL REQUIREMENTS</b>						
General Requirements for Divisions 3 - 25 (3.5% of total)	1 LS	\$382,400	\$382,400	\$260,800	\$260,800	\$643,200
<b>TOTAL - DIVISION 1 - GENERAL REQUIREMENTS</b>			<b>382,400</b>		<b>260,800</b>	<b>643,200</b>
<b>DIVISION 3 - CONCRETE</b>						
<b>FORMING</b>						
Form grade beams / tie beams	4,128 SF	\$1.40	\$5,779	\$10.72	\$44,252	\$50,031
Form grade beams / retaining walls	9,825 SF	1.60	15,720	11.84	116,328	132,048
Form pile caps	1,298 SF	1.15	1,490	9.04	11,716	13,206
<b>REINFORCING</b>						
Reinforce grade beams / tie beams (based on 250 lbs / cy concrete)	19 TON	1,200.00	22,800	1,760.00	33,440	56,240
Reinforce grade beams / tie beams (based on 220 lbs / cy concrete)	30 TON	1,200.00	36,000	1,760.00	52,800	88,800
Reinforce pile caps (based on 150 lbs / cy concrete)	6 TON	1,200.00	7,200	1,760.00	10,560	17,760
<b>CAST-IN-PLACE CONCRETE</b>						
Pour concrete grade beams / tie beams	153 CY	120.00	18,360	81.80	12,515	30,875
Pour concrete grade beams / retaining walls	273 CY	120.00	32,760	88.00	24,024	56,784
Pour concrete pile caps	72 CY	120.00	8,640	66.00	4,752	13,392
Form, reinforce and pour concrete elevator pits	2 EA	3,500.00	7,000	6,338.00	12,672	19,672
6" concrete slab on grade, 6x8 w2.9 x w2.9 welded wire mesh, vapor barrier, 6" stone base, bulkheads and edge forms, finish, cure and protect	31,117 SF	3.09	96,152	4.33	134,737	230,889
6-1/2" lightweight slab on deck, 6x8 w2.9 x w2.9 welded wire mesh, bulkheads and edge forms, finish, cure and protect	3,817 SF	3.35	12,787	4.83	18,436	31,223
Pump truck	3 DAYS	1,400.00	4,200	0.00	0	4,200
<b>EARTHWORK</b>						
Mass excavate for floor slabs	16,820 CY	3.41	57,356	5.08	85,446	142,802
Excavate for pile caps and grade beams	2,041 CY	5.41	11,042	10.16	20,737	31,779
Backfill with lightweight foam concrete	3,329 CY	36.00	119,844	5.08	16,911	136,756
Backfill with select fill	1,816 CY	24.15	43,856	10.16	18,451	62,307
Compacted structural fill to underside of stone base	60 CY	21.00	1,260	11.84	710	1,970
Dispose of excavated materials off site	18,881 CY	4.36	82,234	5.08	95,814	178,048
Driven steel piles (75'-0" depth)	135 EA	2,750.00	371,250	1,600.00	216,000	587,250
<b>PRECAST</b>						
Architectural precast wall panels	8,887 SF	42.00	373,254	13.50	119,975	493,229
<b>TOTAL - DIVISION 3 - CONCRETE</b>			<b>1,328,964</b>		<b>1,050,276</b>	<b>2,379,260</b>
<b>DIVISION 4 - MASONRY</b>						
CMU vertically and horizontally reinforced	11,070 SF	\$4.00	\$44,280	\$20.25	\$224,168	\$268,448
Stone veneer	8,287 SF	20.00	165,740	25.00	207,175	372,915
<b>TOTAL - DIVISION 4 - MASONRY</b>			<b>210,020</b>		<b>431,343</b>	<b>641,363</b>

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**EVENT CENTER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
<b>DIVISION 5 - METALS</b>						
Structural steel framing						
- Event Center floor / roof (22 lbs / sf)	395 TON	\$2,520.00	\$995,400	\$880.00	\$347,800	\$1,343,000
- Elevated slabs (18 lbs / sf)	34 TON	2,520.00	85,680	880.00	29,920	115,600
- Canopies (18 lbs / sf)	14 TON	2,520.00	35,280	880.00	12,320	47,600
<b>METAL DECKING</b>						
3" composite metal floor deck	3,817 SF	2.10	8,016	0.84	3,206	11,222
1-1/2" 20 gauge galvanized rood deck	39,101 SF	1.55	60,607	0.77	30,108	90,715
Shear studs	1 ALLOW	2,500.00	2,500	2,000.00	2,000	4,500
<b>COLD FORMED METAL FRAMING</b>						
Cold formed metal stud backup						
- Precast	6,985 SF	4.00	27,940	6.75	47,149	75,089
- Stone veneer	6,385 SF	4.00	25,540	6.75	43,099	68,639
- Metal wall panels (flat)	2,183 SF	4.00	8,732	6.75	14,735	23,467
- Metal panel soffits (timber-look)	1,520 SF	7.00	10,640	13.50	20,520	31,160
<b>METAL FABRICATIONS</b>						
Decorative post mounted railings	153 LF	300.00	45,900	88.00	13,464	59,364
Elevator pit ladders	16 VLF	65.00	1,040	17.80	282	1,322
<b>TOTAL - DIVISION 5 - METALS</b>			<b>1,307,278</b>		<b>564,403</b>	<b>1,871,678</b>
<b>DIVISION 6 - WOOD AND PLASTICS</b>						
Exterior sheathing						
- Precast	6,985 SF	\$0.75	\$5,239	\$1.30	\$9,081	\$14,320
- Stone veneer	6,385 SF	0.75	4,789	1.30	8,301	13,090
- Metal wall panels	2,183 SF	0.75	1,637	1.30	2,838	4,475
- Metal panel soffits (timber-look)	1,520 SF	1.90	2,888	3.00	4,560	7,448
Wood blocking	1 ALLOW	2,500.00	2,500	5,000.00	5,000	7,500
Casework allowances per room						
- Dressing / Green Rooms	4 EA	12,000.00	48,000	5,000.00	20,000	68,000
- Toilet Room - Small Group	6 EA	5,000.00	30,000	1,000.00	6,000	36,000
- Bars	2 EA	42,500.00	85,000	7,500.00	15,000	100,000
Wood trim / millwork	1 ALLOW	15,000.00	15,000	20,000.00	20,000	35,000
<b>TOTAL - DIVISION 6 - WOOD AND PLASTICS</b>			<b>195,053</b>		<b>90,780</b>	<b>285,833</b>
<b>DIVISION 7 - THERMAL &amp; MOISTURE PROTECTION</b>						
Tapered rigid insulation and membrane roofing (Green Roof deleted)	37,581 SF	\$7.75	\$291,283	\$10.00	\$375,810	\$667,063
Standing seam roofing including associated flashings and hardware	1,520 SF	13.00	19,760	9.02	13,710	33,470
Treated wood blocking and composite panel copings	1,097 LF	25.00	27,425	16.50	18,101	45,526
Flash roof into new walls	223 LF	6.30	1,405	21.80	4,861	6,266
Foundation waterproofing modified with protection board	2,385 SF	2.00	4,770	2.60	6,201	10,971
Rigid foundation insulation	5,175 SF	1.10	5,694	1.06	5,487	11,181
PVC drain tile	384 LF	4.10	1,574	10.19	3,913	5,487

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**EVENT CENTER**

8/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
Metal wall panels - flat	2,183 SF	35.00	76,405	15.84	34,579	110,984
Metal panel soffits - timber-look	1,520 SF	60.00	91,200	35.00	53,200	144,400
Air / vapor barrier	20,877 SF	2.50	52,193	2.31	48,226	100,419
Rigid wall insulation	20,877 SF	1.15	24,009	1.05	22,130	46,139
Batt insulation	15,553 SF	0.65	10,109	0.35	5,444	15,553
Nettable insulation at standing seam	1,520 SF	2.90	4,408	1.78	2,675	7,083
Firestopping	1 ALLOW	10,000.00	10,000	20,000.00	20,000	30,000
Spray fireproofing	42,918 SF					NOT REQUIRED
Joint sealants / caulk	1 ALLOW	7,500.00	7,500	15,000.00	15,000	22,500
<b>TOTAL - DIVISION 7 - THERMAL AND MOISTURE PROTECTION</b>			<b>627,705</b>		<b>629,337</b>	<b>1,257,042</b>
<b>DIVISION 8 - DOORS AND WINDOWS</b>						
Aluminum and glass doors, frames and hardware - Pair	6 PR	\$5,100.00	\$30,600	\$1,056.00	\$6,336	\$36,936
Automatic sliding aluminum and glass doors, frames and hardware - Pair	2 PR	6,500.00	13,000	1,408.00	2,816	15,816
Painted flush insulated hollow metal doors, frames and hardware - Single	2 EA	970.00	1,940	704.00	1,408	3,348
Hollow metal frames, solid core wood doors, hardware and finish - Single	8 EA	850.00	6,800	528.00	4,224	11,024
- Pair (acoustic)	10 PR	7,500.00	75,000	1,408.00	14,080	89,080
Coiling insulated overhead doors and hardware - 10'-0" x 14'-0"	2 EA	6,000.00	12,000	1,408.00	2,816	14,816
Exterior curtain wall	11,385 SF	80.00	910,800	30.00	341,550	1,252,350
<b>TOTAL - DIVISION 8 - DOORS AND WINDOWS</b>			<b>1,050,140</b>		<b>373,230</b>	<b>1,423,370</b>
<b>TOTAL - DIVISION 8 - DOORS AND WINDOWS SAY</b>			<b>\$1,050,000</b>		<b>\$373,000</b>	<b>\$1,423,000</b>
<b>DIVISION 9 - FINISHES</b>						
<b>GYPSUM WALLBOARD ASSEMBLIES</b>						
Metal stud and gypsum wallboard partitions - Furring	14,659 SF	\$1.11	\$16,271	\$3.72	\$54,531	\$70,802
Partition allowance for Event Center Pre-Function Area and Green Rooms	1 ALLOW	15,000.00	15,000	45,000.00	45,000	60,000
Gypsum wallboard to metal stud backup	15,553 SF	0.68	10,576	2.75	42,771	53,347
<b>FLOORS</b>						
Thinset tile at Entry and Pre-Function	12,350 SF	12.00	148,200	8.69	107,322	255,522
Tile base	810 LF	7.50	6,075	8.80	7,128	13,203
Polished concrete at Event Center	19,747 SF	3.50	69,115	4.00	78,988	148,103
Seal concrete	5,086 SF	0.19	968	0.40	2,034	3,000
Rubber base	352 LF	0.84	298	2.25	792	1,088
<b>WALLS</b>						
Wall tile at Toilet Rooms	1 ALLOW	45,000.00	45,000	33,000.00	33,000	78,000
Paint walls	28,050 SF	0.45	12,623	0.70	19,835	32,258
Pre-Function wall finishes	9,193 SF	6.50	59,755	3.50	32,176	91,931
<b>CEILING</b>						
<b>CEILING FINISHES</b>						
Ceiling finishes						
- Event Center	19,773 SF	25.00	494,325	15.00	296,595	790,920
- Pre-Function	12,588 SF	20.00	251,760	15.00	188,820	440,580
- Storage	5,002 SF	1.75	8,754	1.75	8,754	17,508

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**EVENT CENTER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
<b>TOTAL - DIVISION 9 - FINISHES</b>			<b>1,138,718</b>		<b>917,548</b>	<b>2,056,262</b>
<b>DIVISION 10 - SPECIALTIES</b>						
Toilet partitions (allowance)						
- Small Group use	36 EA	\$1,000.00	\$36,000	\$308.00	\$11,088	\$47,088
Toilet Room accessories						
- Small Group use	6 EA	2,700.00	16,200	1,056.00	6,336	22,536
- Single use	4 EA	600.00	2,400	352.00	1,408	3,808
Visual Display Items (allowance per area)						
- Event Center	1 EA	75,000.00	75,000	25,000.00	25,000	100,000
- Pre-Function	1 EA	40,000.00	40,000	15,000.00	15,000	55,000
<b>TOTAL - DIVISION 10 - SPECIALTIES</b>			<b>169,600</b>		<b>58,832</b>	<b>228,432</b>
<b>DIVISION 11 - EQUIPMENT</b>						
Multi-Function Theatrical equipment and rigging	1 ALLOW	\$650,000.00	\$650,000	\$150,000.00	\$150,000	\$800,000
Acoustic treatments for Multi-Function use	1 ALLOW	250,000.00	250,000	100,000.00	100,000	350,000
Acoustic treatments at Pre-Function	1 ALLOW	75,000.00	75,000	25,000.00	25,000	100,000
Audio Visual, Lighting and Sound Systems	1 ALLOW					INCLUDED IN DIVISION 28
Storage Shelving	1 ALLOW	10,000.00	10,000	7,500.00	7,500	17,500
<b>TOTAL - DIVISION 11 - EQUIPMENT</b>			<b>985,000</b>		<b>282,500</b>	<b>1,267,500</b>
<b>DIVISION 12 - FURNISHINGS</b>						
Entry mats	100 SF	\$79.00	\$7,900	\$5.65	\$565	\$8,465
Multi-Function seating system (allowance)	2,200 SEATS	500.00	1,100,000	132.00	290,400	1,390,400
<b>TOTAL - DIVISION 12 - FURNISHINGS</b>			<b>1,107,900</b>		<b>290,965</b>	<b>1,398,865</b>
<b>DIVISION 14 - CONVEYING DEVICES</b>						
Escalators						
- 15'-0" floor-to-floor	1 EA	\$115,000.00	\$115,000	\$45,000.00	\$45,000	\$160,000
Single entry electric traction elevators - 2-stop	2 EA	44,000.00	88,000	34,000.00	68,000	156,000
<b>TOTAL - DIVISION 14 - CONVEYING DEVICES</b>			<b>203,000</b>		<b>113,000</b>	<b>316,000</b>
<b>DIVISION 21 - FIRE PROTECTION</b>						
Wet sprinkler systems for Event Center						
- Performance Space	19,773 SF	\$1.50	\$29,660	\$4.50	\$88,979	\$118,639
- Pre-Function Areas including (6) gang toilet rooms	12,588 SF	1.00	12,588	4.00	50,352	62,940
- Storage for Event Center	5,002 SF	1.00	5,002	4.00	20,008	25,010

**EVENT CENTER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
<b>TOTAL - DIVISION 21 - FIRE PROTECTION</b>			47,250		169,339	206,689
<b>DIVISION 22 - PLUMBING</b>						
Roof drainage / storm water systems	37,363 SF	\$1.50	\$56,045	\$3.50	\$130,771	\$186,816
Fixtures, piping and insulation for (6) gang toilet rooms	37,363 SF	4.00	149,452	8.85	330,663	480,115
<b>TOTAL - DIVISION 22 - PLUMBING</b>			204,497		461,434	666,931
<b>DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING</b>						
Energy recovery HVAC air handling units - 33,750 cfm, VAV	2 EA	\$337,500.00	\$675,000	\$33,600.00	\$67,200	\$742,200
Pre-Function variable air volume HVAC air handling unit, 5500 cfm	1 EA	55,000.00	55,000	6,300.00	6,300	61,300
Variable air volume air terminal units with hot water reheat coil - estimated	25 EA	1,000.00	25,000	600.00	15,000	40,000
Terminal heating equipment (e.g. unit heaters, etc.) - estimated	12 EA	1,500.00	18,000	800.00	9,600	27,600
Chilled water piping to air handling units	37,363 SF	0.67	25,033	1.18	43,341	68,374
Heating hot water piping to air handling units, air terminal unit reheat coils and terminal heating equipment	37,363 SF	3.01	112,463	2.88	107,605	220,068
Galvanized steel ductwork including fittings, duct accessories, sound attenuators, fire dampers, air inlets and outlets, etc.	37,363 SF	1.85	61,849	10.76	402,026	463,875
Insulation for piping and ductwork	37,363 SF	1.50	56,045	5.00	186,815	242,860
Testing, adjusting and balancing including HVAC work related to commissioning	37,363 SF	0.25	9,341	1.25	46,704	56,045
Direct digital HVAC control system	37,363 SF	2.50	93,408	5.00	186,815	280,223
Rigging of equipment	1 LS	15,000.00	15,000	0.00	0	15,000
<b>TOTAL - DIVISION 23 - HEATING, VENTILATING AND AIR CONDITIONING</b>			1,146,939		1,071,406	2,217,345
<b>DIVISION 26 - ELECTRICAL</b>						
<b>TEMPORARY POWER AND LIGHT</b>	37,363 SF	\$0.20	\$7,473	\$0.45	\$16,813	\$24,286
<b>DISTRIBUTION</b>						
480/277V, 208/120V panels and transformers for distribution system including feeders, pull boxes and terminations	37,363 SF	2.50	93,408	3.00	112,089	205,497
<b>GROUNDING RING</b>						
#4/0 grounding ring	1,100 SF	3.86	4,248	2.78	3,036	7,282
Ground rods including cadweld	17 EA	50.00	850	138.00	2,346	3,196
Bond to building steel	17 EA	25.00	425	92.00	1,564	1,989
Test well	2 EA	750.00	1,500	368.00	736	2,236
Allowance to trench and bury ground wire a minimum of 2 feet	1,000 LF	7.00	7,000	5.00	5,000	12,000
<b>LIGHTNING PROTECTION</b>						
Lightning protection, UL label and certification air terminals, copper bases, copper wire, connectors and fasteners	1 ALLOW	12,500.00	12,500	15,000.00	15,000	27,500
<b>BRANCH CIRCUITS</b>						
Branch circuits will consist of type THHN, THWN						

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**EVENT CENTER**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
and THW conductors in EMT conduit and Type MC including junction boxes, connections and supports for Event Center	37,363 SF	1.75	65,385	2.00	74,726	140,111
<b>LIGHTING</b>						
- for Event Center	37,363 SF	4.50	168,134	5.00	186,815	354,949
Lighting control system for Event Center	1 ALLOW	75,000.00	75,000	50,000.00	50,000	125,000
Theatrical Lighting allowance	1 ALLOW	150,000.00	150,000	75,000.00	75,000	225,000
<b>DEVICES</b>						
- for Event Center	37,363 SF	0.25	9,341	0.35	13,077	22,418
<b>ADDRESSABLE FIRE ALARM</b>						
- for Event Center	37,363 SF	1.25	46,704	1.75	65,385	112,089
<b>COMMUNICATIONS AND DATA SYSTEM</b>						
System shall include MDF and IDF Rooms with data racks, fiber and copper patch panels interconnected with fiber and copper backbone, CAT 6A cabling will serve telephone, data, slots and wireless access points for Event Center	37,363 SF	1.40	52,308	2.00	74,726	127,034
<b>AUDIO VISUAL</b>						
Allowance for Audio Visual equipment consisting of floor mounted racks, amplifiers, CD players, tuners and speakers	1 LS	250,000.00	250,000	100,000.00	100,000	350,000
Allowance for Audio / Visual equipment in Pre-Function space	1 LS	75,000.00	75,000	50,000.00	50,000	125,000
Conduit and wire infrastructure for Event Center	37,363 SF	0.75	28,022	1.00	37,363	65,385
<b>SECURITY AND ACCESS CONTROL SYSTEM</b>						
Security will include CCTV cameras and door control in Casino and Hotel						
Security equipment, CCTV cameras, door access devices allowance	1 LS	100,000.00	100,000	0.00	0	100,000
Conduit and wire infrastructure for Event Center	37,363 SF	0.75	28,022	1.00	37,363	65,385
<b>EQUIPMENT CONNECTIONS</b>						
HVAC equipment connections including conduit, wire and safety switches for equipment for Event Center	37,363 SF	0.80	29,890	1.00	37,363	67,253
<b>TOTAL - DIVISION 26 - ELECTRICAL</b>			<b>1,205,208</b>		<b>958,402</b>	<b>2,163,610</b>





Exhibit VIII.C.19.a detailed construction budget showing the total costs of the Gaming Facility project including hard costs

**THE GRAND HUDSON RESORT AND CASINO  
TOWN OF NEW WINDSOR, NEW YORK  
GREENETRACK, INC.  
BUDGET ESTIMATE**

**EVENT CENTER**

6/30/2014

SUMMARY	TOTAL MATERIAL	TOTAL LABOR	TOTAL COST
DIVISION 1 - GENERAL REQUIREMENTS	\$382,000	\$281,000	\$643,000
DIVISION 3 - CONCRETE	\$1,329,000	\$1,080,000	\$2,379,000
DIVISION 4 - MASONRY	\$210,000	\$431,000	\$641,000
DIVISION 5 - METALS	\$1,307,000	\$564,000	\$1,872,000
DIVISION 6 - WOOD AND PLASTICS	\$195,000	\$91,000	\$286,000
DIVISION 7 - THERMAL & MOISTURE PROTECTION	\$628,000	\$629,000	\$1,257,000
DIVISION 8 - DOORS AND WINDOWS	\$1,050,000	\$373,000	\$1,423,000
DIVISION 9 - FINISHES	\$1,139,000	\$918,000	\$2,056,000
DIVISION 10 - SPECIALTIES	\$170,000	\$59,000	\$228,000
DIVISION 11 - EQUIPMENT	\$985,000	\$283,000	\$1,268,000
DIVISION 12 - FURNISHINGS	\$1,108,000	\$291,000	\$1,399,000
DIVISION 14 - CONVEYING DEVICES	\$203,000	\$113,000	\$316,000
DIVISION 21 - FIRE PROTECTION	\$47,000	\$159,000	\$207,000
DIVISION 22 - PLUMBING	\$205,000	\$461,000	\$667,000
DIVISION 23 - HVAC	\$1,148,000	\$1,071,000	\$2,217,000
DIVISION 26 - ELECTRICAL	\$1,205,000	\$958,000	\$2,164,000
<b>SUB-TOTAL</b>	<b>\$11,309,000</b>	<b>\$7,712,000</b>	<b>\$19,023,000</b>
GENERAL CONDITIONS (CM) 7.5%			<u>\$1,427,000</u>
<b>SUB-TOTAL</b>			<b>\$20,450,000</b>
OVERHEAD AND PROFIT (CM) 3.5%			<u>\$716,000</u>
<b>SUB-TOTAL</b>			<b>\$21,166,000</b>
ESCALATION (MID-POINT 1/2016) 6%			<u>\$1,270,000</u>
<b>SUB-TOTAL</b>			<b>\$22,436,000</b>
DESIGN CONTINGENCY 15%			<u>\$3,365,000</u>
<b>TOTAL - EVENT CENTER</b>			<b>\$25,801,000</b>

**GREENETRACK, INC.  
BUDGET ESTIMATE**

**SITWORK**

8/30/2014

SUMMARY	TOTAL MATERIAL	TOTAL LABOR	TOTAL COST
DIVISION 1 - GENERAL REQUIREMENTS	\$408,000	\$192,000	\$598,000
DIVISION 31 - EARTHWORK	\$1,738,000	\$1,399,000	\$3,137,000
DIVISION 32 - SITE IMPROVEMENTS	\$2,621,000	\$2,308,000	\$4,929,000
DIVISION 33 - SITE UTILITIES	\$7,231,000	\$1,772,000	\$9,003,000
	<b>\$11,998,000</b>	<b>\$5,671,000</b>	<b>\$17,667,000</b>
SUB-TOTAL GENERAL CONDITIONS (CM) 7.5%			<u>\$1,325,000</u>
SUB-TOTAL OVERHEAD AND PROFIT (CM) 3.5%			<u>\$18,992,000</u> \$665,000
SUB-TOTAL ESCALATION (MID-POINT 1/2016) 6%			<u>\$19,657,000</u> \$1,179,000
SUB-TOTAL DESIGN CONTINGENCY 15%			<u>\$20,836,000</u> \$3,125,000
<b>TOTAL - SITWORK</b>			<u><b>\$23,961,000</b></u>

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**SITWORK**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
<b>DIVISION 1 - GENERAL REQUIREMENTS</b>						
General Requirements for Division 31 - 33 (3.5% of total)	1 LS	\$405,700.00	\$405,700	\$191,800.00	\$191,800	\$597,500
<b>TOTAL - DIVISION 1 - GENERAL REQUIREMENTS</b>			<b>405,700</b>		<b>191,800</b>	<b>597,500</b>
<b>DIVISION 31 - EARTHWORK / SITE PREP</b>						
Remove asphalt paving at roadway and dispose	8,042 SY	\$2.75	\$22,357	\$6.09	\$48,976	\$71,333
Remove asphalt paving at lots and drives and dispose	15,258 SY	2.25	34,331	5.17	78,884	113,215
Saw cut and remove asphalt paving at street median and dispose	485 SY	4.00	1,940	7.00	3,395	5,335
Remove concrete paved road and dispose	9,272 SF	1.00	9,272	3.10	28,743	38,015
Remove concrete curb and dispose	4,932 LF	1.21	5,968	8.34	41,133	47,101
Remove concrete walks and dispose	19,389 SF	0.48	9,307	2.07	40,135	49,442
Dispose of existing on-site concrete debris	1 ALLOW	150,000.00	150,000	150,000.00	150,000	300,000
Remove existing utilities at World Tradeway Road						
- Storm	1,100 LF	8.00	8,800	12.00	13,200	19,800
- Sanitary	1,100 LF	5.00	5,500	10.00	11,000	16,500
- Water	1,100 LF	5.00	5,500	10.00	11,000	16,500
Miscellaneous removals	1 ALLOW	5,000.00	5,000	15,000.00	15,000	20,000
Clear and grub site (very light)	14 ACRES	1,000.00	14,000	3,000.00	42,000	56,000
Strip and stockpile topsoil	11,519 CY	1.58	18,200	3.58	41,238	59,438
Cut site	58,415 CY	2.08	120,335	4.18	244,175	364,510
Fill site with cut material	3,728 CY	2.28	8,425	4.29	15,993	24,418
Dispose of cut material off site	54,687 CY	4.36	238,435	5.08	277,810	516,245
Fill site with select material	44,431 CY	24.15	1,073,009	7.00	311,017	1,384,026
Miscellaneous grading	1 ALLOW	10,000.00	10,000	25,000.00	25,000	35,000
<b>TOTAL - DIVISION 31 - EARTHWORK / SITE PREP</b>			<b>1,738,179</b>		<b>1,368,699</b>	<b>3,136,878</b>
<b>DIVISION 32 - SITE IMPROVEMENTS</b>						
<b>PAVINGS AND WALKS</b>						
1-1/2" asphalt topping, 2-1/2" asphalt binder, 12" stone base and geotextile fabric	15,387 SY	\$27.00	\$415,449	\$13.55	\$208,494	\$623,943
1-1/2" asphalt topping, 2-1/2" asphalt binder, 3" asphalt base, 12" stone base and geotextile fabric	9,675 SY	43.80	423,785	15.83	153,155	576,920
Mill and overlay existing asphalt	2,720 SY	8.00	21,760	4.00	10,880	32,640
Form, reinforce and pour concrete curb	10,394 LF	7.75	80,554	19.75	205,282	285,836
4" concrete walks with stone base	32,311 SF	2.20	71,084	4.11	132,798	203,882
4" stamped and colored concrete with stone base	3,679 SF	6.20	22,810	6.57	24,171	46,981
6" concrete with #4 bar 18" o.c. both ways and stone base	52,853 SF	4.18	219,888	5.48	289,634	509,502
6" stamped and colored concrete with #4 bar 18" o.c. each way and stone base	16,180 SF	8.18	132,029	7.94	128,469	260,498
Snow melt system including boilers, tubing manifolds, glycol, piping, pumps and breaching	10,000 SF	20.00	200,000	17.50	175,000	375,000
Rigid insulation below heated walks	10,000 SF	1.35	13,500	1.06	10,600	24,100
Form, reinforce and pour concrete stairs	190 LF	17.50	3,325	70.40	13,376	16,701
<b>Pavement markings</b>						
- Parking Areas	1 ALLOW	2,500.00	2,500	5,000.00	6,000	7,500

**SITWORK**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
- Roadways	1 ALLOW	50,000.00	50,000	25,000.00	25,000	75,000
<b>SITE AMENITIES</b>						
Segmented site retaining walls (based on average height from low point to high point)						
- 3'-0" high	64 LF	30.00	2,520	75.00	6,300	8,820
- 5'-0" high	573 LF	50.00	28,650	125.00	71,625	100,275
- 6'-0" high	469 LF	60.00	28,140	150.00	70,350	98,490
- 8'-0" high	580 LF	80.00	46,400	200.00	116,000	162,400
- 9'-0" high	67 LF	90.00	6,030	225.00	15,075	21,105
- 11'-0" high	125 LF	110.00	14,050	275.00	35,200	49,250
- 12'-0" high	66 LF	120.00	7,920	300.00	19,800	27,720
- 15'-0" high	282 LF	150.00	42,300	375.00	106,750	148,050
- 18'-0" high	339 LF	180.00	61,020	450.00	152,550	213,570
- 22'-0" high	65 LF	220.00	14,300	550.00	35,750	50,050
Wood guardrails	755 LF	30.00	22,650	15.00	11,325	33,975
Post mounted Traffic / Parking / Information signage	1 ALLOW	10,000.00	10,000	5,000.00	5,000	15,000
Water Feature	1 ALLOW	150,000.00	150,000	50,000.00	50,000	200,000
- at Port Cochere	1 ALLOW	100,000.00	100,000	50,000.00	50,000	150,000
- Parking Level below Port Cochere	1 ALLOW	175,000.00	175,000	50,000.00	50,000	225,000
Landscape irrigation system	1 ALLOW	175,000.00	175,000	50,000.00	50,000	225,000
<b>LANDSCAPING</b>						
Spread existing topsoil, seed, fertilizer and mulch	273,085 SF	0.11	30,039	0.39	106,503	136,542
Trees, plantings and shrubs	1 ALLOW	225,000.00	225,000	25,000.00	25,000	250,000
<b>TOTAL - DIVISION 32 - SITE IMPROVEMENTS</b>			<b>2,620,693</b>		<b>2,308,087</b>	<b>4,928,780</b>
<b>DIVISION 33 - UTILITIES</b>						
<b>STORM SYSTEM</b>						
HDPE Storm Lines						
- 12" diameter	1,851 LF	\$9.87	\$18,295	\$10.30	\$17,005	\$33,300
- 15" diameter	2,211 LF	14.02	30,998	12.43	27,483	58,481
- 18" diameter	1,288 LF	20.14	25,940	13.20	17,002	42,942
- 24" diameter	856 LF	30.55	26,151	16.58	14,175	40,326
- 30" diameter	488 LF	49.48	24,148	17.80	8,589	32,735
- 36" diameter	562 LF	64.08	36,013	18.17	10,212	46,225
Catch basins (assume average of 7'-0" deep)	56 EA	2,000.00	112,000	1,700.00	95,200	207,200
Manholes (assume average of 7'-0" deep)	12 EA	2,500.00	30,000	1,700.00	20,400	50,400
Tie-in to existing structures	4 EA	175.00	700	352.00	1,408	2,108
Trench drain	114 LF	125.00	14,250	50.00	5,700	19,950
Storm water treatment chambers						
- 8' x 12'	2 EA	16,500.00	33,000	4,000.00	8,000	41,000
- 9' x 15'	1 EA	23,000.00	23,000	4,800.00	4,800	27,800
Excavation (assume average depth of 7'-0")	9,147 CY	5.25	48,022	9.88	88,543	136,565
Backfill with select material	6,402 CY	24.15	154,608	10.16	65,044	219,652
Backfill with excavated material	2,157 CY	5.78	12,487	10.16	21,915	34,382
Dispose of excavated material off site	6,990 CY	4.36	30,478	5.08	35,509	65,985
140,000 cubic feet (1,050,000 gallon) underground storm detention system including excavation and backfill	140,000 CF	6.00	840,000	1.00	140,000	980,000
<b>SANITARY SYSTEM</b>						
8" PVC sanitary line	1,577 LF	8.00	12,616	11.65	18,372	30,988
Sanitary manholes	5 EA	2,500.00	12,500	1,700.00	8,500	21,000
20,000 gallon grease traps	2 EA	37,000.00	74,000	8,000.00	16,000	90,000
Oil interceptor structure for loading dock						
floor drains	1 EA	9,800.00	9,800	2,000.00	2,000	11,800

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**SITWORK**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
Tie-in to existing sanitary structures	2 EA	175.00	350	352.00	704	1,054
Excavation (assume 6'-0" deep)	2,102 CY	5.25	11,038	9.68	20,347	31,383
Backfill with select material	1,681 CY	24.15	40,596	10.16	17,079	57,675
Backfill with excavated material	421 CY	5.78	2,433	10.16	4,277	6,710
Dispose of excavated material off site	1,681 CY	4.38	7,329	5.08	8,539	15,868
<b>Recreational Vehicle dump station</b> (south end of lot)						
- Concrete pad	81 SF	5.00	405	5.00	405	810
- Foot operated hatch	1 EA	4,200.00	4,200	1,750.00	1,750	5,950
- Grinder pump	1 EA	26,000.00	26,000	4,800.00	4,800	30,800
- 4" PVC sanitary line (assume 200 lf)	220 LF	2.08	453	9.80	2,156	2,609
- Sanitary clean-out	1 EA	100.00	100	352.00	352	452
- Sanitary manhole (allow 2 each)	2 EA	2,500.00	5,000	1,700.00	3,400	8,400
- Tie-in to existing sanitary line at Avenue of America	1 EA	7,900.00	7,900	3,200.00	3,200	11,100
- Excavation	287 CY	5.25	1,492	9.68	2,585	3,987
- Backfill with select material	287 CY	24.15	6,948	10.16	2,713	9,161
- Dispose of excavated material off site	287 CY	4.38	1,184	5.88	1,570	2,734
- Concrete filled bollards	2 EA	520.00	1,040	352.00	704	1,744
<b>WATER SERVICE</b>						
20" DIP	281 LF	105.00	27,405	45.00	11,745	39,150
Fittings	4 EA	3,800.00	15,200	700.00	2,800	18,000
Tap and sleeve into existing 20" DIP	2 EA	13,500.00	27,000	6,000.00	12,000	39,000
12" DIP	1,042 LF	68.27	69,053	38.00	39,596	108,649
Fittings	10 EA	1,300.00	13,000	400.00	4,000	17,000
Tap and sleeve into existing 12" service	1 EA	6,700.00	6,700	3,800.00	3,800	10,300
8" DIP	1,190 LF	40.11	47,731	30.00	35,700	83,431
Fittings	9 EA	720.00	6,480	300.00	2,700	9,180
Tap and sleeve into existing 8" service	1 EA	3,300.00	3,300	2,800.00	2,800	6,100
Fire hydrant	2 EA	3,500.00	7,000	1,232.00	2,464	9,464
Excavation	2,770 CY	5.25	14,543	9.68	26,814	41,357
Backfill with select material	1,939 CY	24.15	46,827	10.16	19,700	66,527
Backfill with excavated material	831 CY	5.78	4,803	10.16	8,443	13,246
Dispose of excavated material off site	1,939 CY	4.38	8,454	5.08	9,850	18,304
<b>Recreational Vehicle Area water</b>						
- 2" PE AWWA water line	540 LF	3.60	1,944	6.60	3,564	5,508
- 3/4" PE AWWA water line	570 LF	1.07	610	5.60	3,192	3,802
- Tie-in to water service	1 EA	350.00	350	800.00	800	1,150
- Yard hydrants	13 EA	370.00	4,810	700.00	9,100	13,910
- Concrete pads at yard hydrants	13 EA	250.00	3,250	250.00	3,250	6,500
- Excavation	1,027 CY	5.25	5,392	9.68	9,941	15,333
- Backfill with select material	1,027 CY	24.15	24,802	10.16	10,434	35,236
- Dispose of excavated material off site	1,027 CY	4.38	4,478	5.08	5,217	9,695
- Concrete filled bollards	48 EA	520.00	24,960	352.00	16,896	41,856
<b>GAS SERVICE</b>						
High pressure natural gas service, 40600 cubic feet per hour capacity, including meter setting located at Boiler Plant (not indicated - allowance based on 1000 LF of 8" diameter polyethylene gas pipe including earthwork)	1 ALLOW	50,000.00	50,000	25,000.00	25,000	75,000
<b>SITE ELECTRICAL</b>						
<b>SITE SERVICE DISTRIBUTION</b>						
Allowance for Utility Company fees for bringing 13.2KV primary cable into site and terminating on owner furnished switchgear	1 ALLOW	\$250,000.00	\$250,000	\$0.00	\$0	\$250,000
Trenching with concrete encasement for (4) 6" conduits for utility company primary						

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**SITework**

6/30/2014

DESCRIPTION	QUANTITY	MATERIAL		LABOR		TOTAL
		UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	
(500' used as an allowance)	500 LF	15.00	7,500	15.00	7,500	15,000
5" Sch 40 PVC	2,000 LF	3.25	6,500	9.20	18,400	24,900
5" GRC pull string	100 LF	22.50	2,250	27.90	2,790	5,010
<b>EMERGENCY GENERATOR</b>						
Vendor quote for (3) 2000KW generators, enclosures, paralleling switchgear and load bank	1 LS	3,500,000.00	3,500,000	0.00	0	3,500,000
2000KW diesel generator 13.2KV 3 phase outdoor weatherproof sound attenuated enclosure	3 EA	INCLUDED IN QUOTE		14,720.00	44,160	44,160
GEN-1,2,3 paralleling switchgear 13.2KV with paralleling gear and 10 medium voltage vacuum circuit breakers	1 EA	INCLUDED IN QUOTE		14,720.00	14,720	14,720
Load bank	1 EA	INCLUDED IN QUOTE		7,360.00	7,360	7,360
Concrete pads with grounding	3 EA	10,000.00	30,000	2,944.00	8,832	38,832
Wiring allowance	3 EA	40,000.00	120,000	60,000.00	180,000	300,000
<b>SITE LIGHTING</b>						
Parking Lot lighting	1 ALLOW	100,000.00	100,000	100,000.00	100,000	200,000
Walkway lighting	1 ALLOW	50,000.00	50,000	25,000.00	25,000	75,000
Bollard lighting	1 ALLOW	15,000.00	15,000	10,000.00	10,000	25,000
Porte Cochere lighting	1 ALLOW	55,000.00	55,000	25,000.00	25,000	80,000
Building Facade / Roof lighting	1 ALLOW	225,000.00	225,000	75,000.00	75,000	300,000
Main Entrance Sign electrical connections	1 ALLOW	7,500.00	7,500	5,000.00	5,000	12,500
Architectural Sign electrical connections	1 ALLOW	15,000.00	15,000	10,000.00	10,000	25,000
Fountain lighting	1 ALLOW	50,000.00	50,000	15,000.00	15,000	65,000
Outdoor lighting controls	1 ALLOW	75,000.00	75,000	25,000.00	25,000	100,000
<b>SITE COMMUNICATIONS</b>						
Trenching, conduits and pull strings for Site Communications from 2 separate sources from 2 different locations to separate Demarcation Rooms and from those rooms to Central MDF Room for Casino and separate MDF room for Hotel	1 ALLOW	30,000.00	30,000	20,000.00	20,000	50,000
<b>SITE SECURITY</b>						
Site Security equipment, CCTV cameras, Blue Phone, programming and certification	1 ALLOW	75,000.00	75,000	75,000.00	75,000	150,000
Conduit pathways, boxes and wiring of security devices including pole and concrete bases for CCTV cameras	1 ALLOW	20,000.00	20,000	30,000.00	30,000	50,000
<b>SITE TRAFFIC CONTROL</b>						
Three-way traffic intersection signals, controls, study and timing	1 ALLOW	450,000.00	450,000	15,000.00	15,000	465,000
<b>SITE RV POWER STATIONS</b>						
Outdoor power outlets 120/240 80 amp	12 EA	550.00	6,600	358.00	4,416	11,016
Concrete base	12 EA	350.00	4,200	92.00	1,104	5,304
Trenching with concrete	600 LF	15.00	9,000	15.00	9,000	18,000
1-1/2" GRC	2,400 LF	4.93	11,832	12.88	30,912	42,744
1-1/2" Sch 40 PVC	5,400 LF	0.70	3,780	5.52	29,808	33,588
#1 THHN	5,400 LF	1.61	8,694	1.47	7,938	16,632
#8 THHN	5,400 LF	0.32	1,728	1.01	5,454	7,182
<b>TOTAL - DIVISION 33 - SITE UTILITIES</b>			<b>\$7,230,814</b>		<b>\$1,772,408</b>	<b>\$9,002,922</b>

