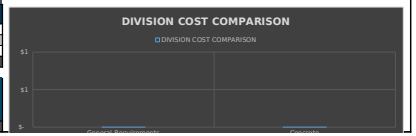
GENERAL SUMMARY

Prepared for: OSO APPARTMENTS - 2187 SCHUWIRTH RD, SAN ANTONIO, TX 78109
Project ID: 3062025
Scope: Concrete
Date: 3-Jun-25

NEDES
+1 (708) 381-0900

BuildingNumber:		EA	4	EA	4	EA	2	EA	2	EA	1		
Building Name:		Type A		TYPE B		TYPE C		TYPE D		CLUB HOUSE		SITE	
BUILDING GSF		36480		37160		23940		24280		6640		575327	
DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirements	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
3000	Concrete	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -		
31000	Exterior Improvement											$ -	$ -
	TOTAL TRADE COST	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
OVERHEAD AND PROFIT	15%	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
INSURANCE	0%	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
CONTINGENCY	0%	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
TAX	0%	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
SUGGESTED BID		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -



NEDES
National Estimating, Drafting & Engineering Services

DETAILED BREAKDOWN OF ITEMS

Prepared for: OSO APPARTMENTS - 2187 SCHUWIRTH RD, SAN ANTONIO, TX 78109
Project ID: 3062025
Scope: Concrete

NEDES
National Estimating, Drafting & Engineering Services
+1(708) 381-0900
9-Jun-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			GENERAL REQUIREMENTS										
1			Permits	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
4			Final Cleaning	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
5			Mobilization Costs	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
6			Temporary Control & Facilities	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
7			Scaffolding	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
												SUBTOTAL $	-
			CONCRETE										
			CAST INPLACE CONCRETE										
			GRADE BEAM										
			0'-12" x 2'-8" Exterior Grade Beam	**LF**	**492**								
8			Concrete (3000 PSI)	CY	48	10%	53	0.000	$ -	$ -	$ -	$ -	$ -
9			Reinforcement: (2) #5 Cont. Bar T&B	LBS	2463	10%	2709	0.000	$ -	$ -	$ -	$ -	$ -
10			Post Tension: (2) 1/2" ϕ Tendons	LF	1181	10%	1299	0.000	$ -	$ -	$ -	$ -	$ -
11			Excavation	CY	97	10%	107	0.000	$ -	$ -	$ -	$ -	$ -
12			Backfill	CY	48	10%	53	0.000	$ -	$ -	$ -	$ -	$ -
13			Form Work	SF	2623	10%	2885	0.000	$ -	$ -	$ -	$ -	$ -
	S-100	See Detail on SD101											
			0'-12" x 2'-8" Interior Grade Beam	**LF**	**1267**								
14			Concrete (3000 PSI)	CY	125	10%	137.3	0.000	$ -	$ -	$ -	$ -	$ -
15			Reinforcement: #5 Cont. Bar T&B	LBS	6343	10%	6977	0.000	$ -	$ -	$ -	$ -	$ -
16			Post Tension: 1/2" ϕ Tendons	LF	3041	10%	3345	0.000	$ -	$ -	$ -	$ -	$ -
17			Excavation	CY	250	10%	274.6	0.000	$ -	$ -	$ -	$ -	$ -
18			Backfill	CY	125	10%	137.3	0.000	$ -	$ -	$ -	$ -	$ -
19			Form Work	SF	6746	10%	7420	0.000	$ -	$ -	$ -	$ -	$ -
			SLAB ON GRADE										
			4" Thick Slab on Grade	**SF**	**9116**								
20			Concrete (3000 PSI)	CY	111	10%	123	0.000	$ -	$ -	$ -	$ -	$ -
21			Slab Tendons @ 2'-6" O.C	LF	4320	10%	4752	0.000	$ -	$ -	$ -	$ -	$ -
22			Slab Tendons @ 3'-0" O.C	LF	3600	10%	3960	0.000	$ -	$ -	$ -	$ -	$ -
23			Reinforcement: #3 @ 10" O.C Each Way	LBS	129	10%	142	0.000	$ -	$ -	$ -	$ -	$ -
24	**S-100**	See Detail on SD101, SD102	Reinforcement: #4 @ 18" O.C Dowel Bar	LBS	159	10%	175	0.000	$ -	$ -	$ -	$ -	$ -
25			Reinforcement: #5 @ 18" O.C Dowel Bar	LBS	75	10%	82	0.000	$ -	$ -	$ -	$ -	$ -
26			Construction Joint	LF	70	10%	77	0.000	$ -	$ -	$ -	$ -	$ -
27			10 MIL Vapor Barrier	SF	9116	10%	10028	0.000	$ -	$ -	$ -	$ -	$ -
28			6" Compacted Gravel	CY	169	10%	186	0.000	$ -	$ -	$ -	$ -	$ -
29			Form Work	SF	162	10%	179	0.000	$ -	$ -	$ -	$ -	$ -
			THICKENED EDGE SLAB										
			12"x12" Thickened Edge Slab	**LF**	**204**								
30	**S-100**	See Detail on SD101	Concrete (3000 PSI)	CY	8	10%	8	0.000	$ -	$ -	$ -	$ -	$ -
31			Reinforcement: (2)#5 Bottom Bar	LBS	511	10%	562	0.000	$ -	$ -	$ -	$ -	$ -
												SUBTOTAL $	-

PROJECTED COST		**$0**
OVERHEAD AND PROFIT	**15%**	**$0**
INSURANCE	**0%**	**$0**
CONTINGENCY	**0%**	**$0**
TAX	**0%**	**$0**
SUGGESTED BID		**$0**

Notes:
1. Online sources are used for pricing.
2. Prices can vary depending upon field conditions.

DETAILED BREAKDOWN OF ITEMS

Prepared for: OSO APPARTMENTS - 2187 SCHUWIRTH RD, SAN ANTONIO, TX 78109
Project ID: 3062025
Scope: Concrete

NEDES
National Estimating, Drafting & Engineering Services
+1(708) 381-0900
Date: 9-Jun-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			GENERAL REQUIREMENTS										
1			Permits	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
4			Final Cleaning	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
5			Mobilization Costs	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
6			Temporary Control & Facilities	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
7			Scaffolding	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
												SUBTOTAL $	-
			CONCRETE										
			CAST INPLACE CONCRETE										
			GRADE BEAM										
			0'-12" x 2'-8" Exterior Grade Beam	**LF**	**515**								
8			Concrete (3000 PSI)	CY	51	10%	56	0.000	$ -	$ -	$ -	$ -	$ -
9			Reinforcement: (2) #5 Cont. Bar T&B	LBS	2578	10%	2836	0.000	$ -	$ -	$ -	$ -	$ -
10			Post Tension: 1/2" ϕ Tendons	LF	1236	10%	1360	0.000	$ -	$ -	$ -	$ -	$ -
11			Excavation	CY	101	10%	112	0.000	$ -	$ -	$ -	$ -	$ -
12			Backfill	CY	51	10%	56	0.000	$ -	$ -	$ -	$ -	$ -
13			Form Work	SF	2745	10%	3020	0.000	$ -	$ -	$ -	$ -	$ -
	S-200	See Detail on SD101											
			0-12" x 2'-8" Interior Grade Beam	**LF**	**1331**								
14			Concrete (3000 PSI)	CY	131	10%	144.2	0.000	$ -	$ -	$ -	$ -	$ -
15			Reinforcement: (2) #5 Cont. Bar T&B	LBS	6664	10%	7330	0.000	$ -	$ -	$ -	$ -	$ -
16			Post Tension: 1/2" ϕ Tendons	LF	3194	10%	3514	0.000	$ -	$ -	$ -	$ -	$ -
17			Excavation	CY	262	10%	288.5	0.000	$ -	$ -	$ -	$ -	$ -
18			Backfill	CY	131	10%	144.2	0.000	$ -	$ -	$ -	$ -	$ -
19			Form Work	SF	7086	10%	7795	0.000	$ -	$ -	$ -	$ -	$ -
			SLAB ON GRADE										
			4" Thick Slab on Grade	**SF**	**9285**								
20			Concrete (3000 PSI)	CY	113	10%	125	0.000	$ -	$ -	$ -	$ -	$ -
21			Slab Tendons @ 2'-6" O.C	LF	4400	10%	4840	0.000	$ -	$ -	$ -	$ -	$ -
22			Slab Tendons @ 3'-0" O.C	LF	3667	10%	4033	0.000	$ -	$ -	$ -	$ -	$ -
23		See Detail on SD101, SD102	Reinforcement: #3 @ 10" O.C Each Way	LBS	132	10%	146	0.000	$ -	$ -	$ -	$ -	$ -
24	**S-200**		Reinforcement: #4 @ 18" O.C Dowel Bar	LBS	159	10%	175	0.000	$ -	$ -	$ -	$ -	$ -
25			Reinforcement: #5 @ 18" O.C Dowel Bar	LBS	75	10%	82	0.000	$ -	$ -	$ -	$ -	$ -
26			Construction Joint	LF	70	10%	77	0.000	$ -	$ -	$ -	$ -	$ -
27			10 MIL Vapor Barrier	SF	9285	10%	10214	0.000	$ -	$ -	$ -	$ -	$ -
28			6" Compacted Gravel Base	CY	172	10%	189	0.000	$ -	$ -	$ -	$ -	$ -
29			Form Work	SF	170	10%	187	0.000	$ -	$ -	$ -	$ -	$ -
			THICKENED EDGE SLAB										
			12"x12" Thickened Edge Slab	**LF**	**259**								
30	**S-200**	See Detail on SD101	Concrete (3000 PSI)	CY	10	10%	11	0.000	$ -	$ -	$ -	$ -	$ -
31			Reinforcement: (2)#5 Bottom Bar	LBS	648	10%	713	0.000	$ -	$ -	$ -	$ -	$ -
												SUBTOTAL $	-

PROJECTED COST		**$0**
OVERHEAD AND PROFIT	**15%**	**$0**
INSURANCE	**0%**	**$0**
CONTINGENCY	**0%**	**$0**
TAX	**0%**	**$0**
SUGGESTED BID		**$0**

Notes:
1. Online sources are used for pricing.
2. Prices can vary depending upon field conditions.

DETAILED BREAKDOWN OF ITEMS

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Date: 3-Jun-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			GENERAL REQUIREMENTS										
1			Permits	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
4			Final Cleaning	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
5			Mobilization Costs	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
6			Temporary Control & Facilities	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
7			Scaffolding	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
												SUBTOTAL	$ -
			CONCRETE										
			CAST IN PLACE CONCRETE										
			BUILDING C										
			CONCRETE GRADE BEAM										
			12"x32" Interior Grade Beam	**LF**	**1731**								
8			Concrete: (3000 PSI)	CY	171	10%	188	0.00	0.00	$ -	$ -	$ -	$ -
9			Reinforcement: 1/2" Dia Tendons	LF	3462	10%	3808	0.00	0.00	$ -	$ -	$ -	$ -
10			Reinforcement: (2) #5 Horizontal Bars @ Top & Bottom	LBS	8665	10%	9532	0.00	0.00	$ -	$ -	$ -	$ -
11			Excavation	CY	342	10%	376	0.00	0.00	$ -	$ -	$ -	$ -
12			Backfill	CY	171	10%	188	0.00	0.00	$ -	$ -	$ -	$ -
13		SD-101/ A	Formwork	SF	9232	10%	10155	0.00	0.00	$ -	$ -	$ -	$ -
			12"x32" Exterior Grade Beam	**LF**	**615**								
14			Concrete: (3000 PSI)	CY	61	10%	67	0.00	0.00	$ -	$ -	$ -	$ -
15			Reinforcement: 1/2" Dia Tendons	LF	1231	10%	1354	0.00	0.00	$ -	$ -	$ -	$ -
16			Reinforcement: (2) #5 Horizontal Bars @ Top & Bottom	LBS	3080	10%	3388	0.00	0.00	$ -	$ -	$ -	$ -
17			Excavation	CY	122	10%	134	0.00	0.00	$ -	$ -	$ -	$ -
18			Backfill	CY	61	10%	67	0.00	0.00	$ -	$ -	$ -	$ -
19			Formwork	SF	3282	10%	3610	0.00	0.00	$ -	$ -	$ -	$ -
			ADDITIONAL REINFORCEMENT										
20			Reinforcement: (#4) x 5'-0" Long Bar @ 18" O.C (Center On Joint @ Double Interior Grade Beam)	LBS	111	10%	122	0.00	0.00	$ -	$ -	$ -	$ -
21		SD-102/ 1	Reinforcement: #5 Dowel Bar x 18" Long @ 18" O.C	LBS	52	10%	57	0.00	0.00	$ -	$ -	$ -	$ -
			CONTROL JOINT										
22	**S-330A**		1 1/2" Amplitude Corrugated Metal Keyed Joint	LF	133	10%	146	0.00	0.00	$ -	$ -	$ -	$ -
	S-300B												
	S-400A												
	S-400B		**CONCRETE SLAB**										
			4" Thick Concrete SOG	**SF**	**11846**								
23			Concrete: (3000 PSI)	CY	145	10%	159	0.00	0.00	$ -	$ -	$ -	$ -
24			Reinforcement: 1/2" Dia Tendons @ Each Way	LF	8809	10%	9690	0.00	0.00	$ -	$ -	$ -	$ -
25		SD-101/ A	4" Thick Aggregate Base Course	CY	145	10%	159	0.00	0.00	$ -	$ -	$ -	$ -
26			10 MIL Vapor Barrier	SF	11846	10%	13030	0.00	0.00	$ -	$ -	$ -	$ -
27			Compacted Subgrade	SF	11846	10%	13030	0.00	0.00	$ -	$ -	$ -	$ -
28			Formwork	SF	221	10%	243	0.00	0.00	$ -	$ -	$ -	$ -
			4" Thick Concrete SOG	**SF**	**118**								
29			Concrete: (3000 PSI)	CY	1	10%	2	0.00	0.00	$ -	$ -	$ -	$ -
30			Reinforcement: #3 Bars @ 10" O.C Each Way	LBS	107	10%	117	0.00	0.00	$ -	$ -	$ -	$ -
31		Plan Notes, 300/A	4" Thick Aggregate Base Course	CY	1	10%	2	0.00	0.00	$ -	$ -	$ -	$ -
32			10 MIL Vapor Barrier	SF	118	10%	130	0.00	0.00	$ -	$ -	$ -	$ -
33			Compacted Subgrade	SF	118	10%	130	0.00	0.00	$ -	$ -	$ -	$ -
34			Formwork	SF	221	10%	243	0.00	0.00	$ -	$ -	$ -	$ -
			SLAB THICKENED EDGE										
			12"x12" Slab Thickened Edge (1.10 SF)	**LF**	**301**								
35		SD-101/ A	Concrete: (3000 PSI)	CY	12	10%	13	0.00	0.00	$ -	$ -	$ -	$ -
36			Reinforcement: (2) #5 Horizontal Bars @ Bottom	LBS	753	10%	828	0.00	0.00	$ -	$ -	$ -	$ -
37			Formwork	SF	602	10%	662	0.00	0.00	$ -	$ -	$ -	$ -
												SUBTOTAL	$ -

PROJECTED COST		**$0**
OVERHEAD AND PROFIT	**15%**	**$0**
INSURANCE	**0%**	**$0**
CONTINGENCY	**0%**	**$0**
TAX	**0%**	**$0**
SUGGESTED BID		**$0**

Notes:

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SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			GENERAL REQUIREMENTS										
1			Permits	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
4			Final Cleaning	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
5			Mobilization Costs	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
6			Temporary Control & Facilities	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
7			Scaffolding	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
												SUBTOTAL	$ -
			CONCRETE										
			CAST IN PLACE CONCRETE										
			BUILDING D										
			CONCRETE GRADE BEAM										
			12"x32" Interior Grade Beam	**LF**	**1794**								
8			Concrete: (3000 PSI)	CY	177	10%	195	0.00	0.00	$ -	$ -	$ -	$ -
9			Reinforcement: 1/2" Dia Tendons	LF	3587	10%	3946	0.00	0.00	$ -	$ -	$ -	$ -
10			Reinforcement: (2) #5 Horizontal Bars @ Top & Bottom	LBS	8979	10%	9877	0.00	0.00	$ -	$ -	$ -	$ -
11			Excavation	CY	354	10%	390	0.00	0.00	$ -	$ -	$ -	$ -
12			Backfill	CY	177	10%	195	0.00	0.00	$ -	$ -	$ -	$ -
13		SD-101/ A	Formwork	SF	9567	10%	10523	0.00	0.00	$ -	$ -	$ -	$ -
			12"x32" Exterior Grade Beam	**LF**	**628**								
14			Concrete: (3000 PSI)	CY	62	10%	68	0.00	0.00	$ -	$ -	$ -	$ -
15			Reinforcement: 1/2" Dia Tendons	LF	1256	10%	1381	0.00	0.00	$ -	$ -	$ -	$ -
16			Reinforcement: (2) #5 Horizontal Bars @ Top & Bottom	LBS	3143	10%	3457	0.00	0.00	$ -	$ -	$ -	$ -
17			Excavation	CY	124	10%	136	0.00	0.00	$ -	$ -	$ -	$ -
18			Backfill	CY	62	10%	68	0.00	0.00	$ -	$ -	$ -	$ -
19			Formwork	SF	3349	10%	3684	0.00	0.00	$ -	$ -	$ -	$ -
			ADDITIONAL REINFORCEMENT										
20			Reinforcement: #4 x 5'-0" Long Bar @ 18" O.C (Center On Joint @ Double Interior Grade Beam)	LBS	121	10%	133	0.00	0.00	$ -	$ -	$ -	$ -
21		SD-102/ 1	Reinforcement: #5 Dowel Bar x 18" Long @ 18" O.C	LBS	57	10%	62	0.00	0.00	$ -	$ -	$ -	$ -
			CONTROL JOINT										
22			1 1/2" Amplitude Corrugated Metal Keyed Joint	LF	145	10%	159	0.00	0.00	$ -	$ -	$ -	$ -
			CONCRETE SLAB										
			4" Thick Concrete SOG	**SF**	**12020**								
23			Concrete: (3000 PSI)	CY	147	10%	162	0.00	0.00	$ -	$ -	$ -	$ -
24			Reinforcement: 1/2" Dia Tendons @ Each Way	LF	9213	10%	10134	0.00	0.00	$ -	$ -	$ -	$ -
25		SD-101/ A	4" Thick Aggregate Base Course	CY	147	10%	162	0.00	0.00	$ -	$ -	$ -	$ -
26			10 MIL Vapor Barrier	SF	12020	10%	13222	0.00	0.00	$ -	$ -	$ -	$ -
			Compacted Subgrade	SF	12020								
27			Formwork	SF	221	10%	243	0.00	0.00	$ -	$ -	$ -	$ -
			4" Thick Concrete SOG	**SF**	**118**								
28			Concrete: (3000 PSI)	CY	1	10%	2	0.00	0.00	$ -	$ -	$ -	$ -
29			Reinforcement: #3 Bars @ 10" O.C Each Way	LBS	107	10%	117	0.00	0.00	$ -	$ -	$ -	$ -
30		Plan Notes, 300/A	4" Thick Aggregate Base Course	CY	1	10%	2	0.00	0.00	$ -	$ -	$ -	$ -
31			10 MIL Vapor Barrier	SF	118	10%	130	0.00	0.00	$ -	$ -	$ -	$ -
32			Compacted Subgrade	SF	118	10%	130	0.00	0.00	$ -	$ -	$ -	$ -
33			Formwork	SF	221	10%	243	0.00	0.00	$ -	$ -	$ -	$ -
			SLAB THICKENED EDGE										
			12"x12" Slab Thickened Edge (1.10 SF)	**LF**	**277**								
34		SD-101/ A	Concrete: (3000 PSI)	CY	11	10%	12	0.00	0.00	$ -	$ -	$ -	$ -
35			Reinforcement: (2) #5 Horizontal Bars @ Bottom	LBS	692	10%	761	0.00	0.00	$ -	$ -	$ -	$ -
36			Formwork	SF	553	10%	608	0.00	0.00	$ -	$ -	$ -	$ -
												SUBTOTAL	$ -

	PROJECTED COST	**$0**
OVERHEAD AND PROFIT	**15%**	**$0**
INSURANCE	**0%**	**$0**
CONTINGENCY	**0%**	**$0**
TAX	**0%**	**$0**
SUGGESTED BID		**$0**

Notes:

1. Online sources are used for pricing.
2. Prices can vary depending upon field conditions.

DETAILED BREAKDOWN OF ITEMS

Prepared for: OSO APPARTMENTS - 2187 SCHUWIRTH RD, SAN ANTONIO, TX 78109
Project ID: 3062025
Scope: Concrete

NEDES
+1(708) 381-0900
Date: 9-Jun-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			GENERAL REQUIREMENTS										
1			Permits	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
4			Final Cleaning	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
5			Mobilization Costs	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
6			Temporary Control & Facilities	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
7			Scaffolding	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
												SUBTOTAL $	-
			CONCRETE										
			CAST INPLACE CONCRETE										
			GRADE BEAM										
			0'-12" x 2'-8" Exterior Grade Beam	**LF**	**410**								
8			Concrete (3000 PSI)	CY	40	10%	44	0.000	$ -	$ -	$ -	$ -	$ -
9			Reinforcement: (2) #5 Cont. Bar T&B	LBS	2053	10%	2258	0.000	$ -	$ -	$ -	$ -	$ -
10			Post Tension: (2) 1/2" ϕ Tendons	LF	984	10%	1082	0.000	$ -	$ -	$ -	$ -	$ -
11			Excavation	CY	81	10%	89	0.000	$ -	$ -	$ -	$ -	$ -
12			Backfill	CY	40	10%	44	0.000	$ -	$ -	$ -	$ -	$ -
13			Form Work	SF	2187	10%	2405	0.000	$ -	$ -	$ -	$ -	$ -
	S-500	See Detail on SD101											
			0'-12" x 2'-8" Interior Grade Beam	**LF**	**981**								
14			Concrete (3000 PSI)	CY	97	10%	106.3	0.000	$ -	$ -	$ -	$ -	$ -
15			Reinforcement: (2) #5 Cont. Bar T&B	LBS	4911	10%	5402	0.000	$ -	$ -	$ -	$ -	$ -
16			Post Tension: (2) 1/2" ϕ Tendons	LF	2354	10%	2590	0.000	$ -	$ -	$ -	$ -	$ -
17			Excavation	CY	193	10%	212.6	0.000	$ -	$ -	$ -	$ -	$ -
18			Backfill	CY	97	10%	106.3	0.000	$ -	$ -	$ -	$ -	$ -
19			Form Work	SF	5224	10%	5747	0.000	$ -	$ -	$ -	$ -	$ -
			SLAB ON GRADE										
			4" Thick Slab on Grade	**SF**	**6632**								
20			Concrete (3000 PSI)	CY	81	10%	89	0.000	$ -	$ -	$ -	$ -	$ -
21			Slab Tendons @ 2'-3" O.C	LF	3082	10%	3390	0.000	$ -	$ -	$ -	$ -	$ -
22			Slab Tendons @ 3'-0" O.C	LF	2858	10%	3144	0.000	$ -	$ -	$ -	$ -	$ -
23			Slab Tendons @ 3'-6" O.C	LF	60	10%	66	0.000	$ -	$ -	$ -	$ -	$ -
24		See Detail on SD101, SD102	Slab Tendons @ 4'-0" O.C	LF	2351	10%	2586	0.000	$ -	$ -	$ -	$ -	$ -
25	**S-500**		Reinforcement: #3 @ 10" O.C Each Way	LBS	39	10%	43	0.000	$ -	$ -	$ -	$ -	$ -
26			Reinforcement: #4 @ 18" O.C Dowel Bar	LBS	19	10%	21	0.000	$ -	$ -	$ -	$ -	$ -
27			Reinforcement: #5 @ 18" O.C Dowel Bar	LBS	9	10%	10	0.000	$ -	$ -	$ -	$ -	$ -
28			Construction Joint	LF	7	10%	8	0.000	$ -	$ -	$ -	$ -	$ -
29			10 MIL Vapor Barrier	SF	6632	10%	7295	0.000	$ -	$ -	$ -	$ -	$ -
30			6" Compacted Gravel	CY	123	10%	135	0.000	$ -	$ -	$ -	$ -	$ -
31			Form Work	SF	135	10%	149	0.000	$ -	$ -	$ -	$ -	$ -
			THICKENED EDGE SLAB										
			12"x12" Thickened Edge Slab Slab	**LF**	**31**								
32	**S-500**	See Detail on SD101	Concrete (3000 PSI)	CY	1	10%	1	0.000	$ -	$ -	$ -	$ -	$ -
33			Reinforcement: (2)#5 Bottom Bar	LBS	78	10%	85	0.000	$ -	$ -	$ -	$ -	$ -
												SUBTOTAL $	-

PROJECTED COST		**$0**
OVERHEAD AND PROFIT	**15%**	**$0**
INSURANCE	**0%**	**$0**
CONTINGENCY	**0%**	**$0**
TAX	**0%**	**$0**
SUGGESTED BID		**$0**

Notes:
1. Online sources are used for pricing.
2. Prices can vary depending upon field conditions.

DETAILED BREAKDOWN OF ITEMS

Prepared for: Dutch Bros Coffee Shop, 2505 Buford Drive Lawrenceville, GA 30043
Project ID: 5032025
Scope: Site Development & Concrete

NEDES
National Estimating, Drafting & Engineering Services
+1 (708) 381-0900

Date: 6-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			GENERAL REQUIREMENTS										
1			Permits	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
4			Final Cleaning	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
5			Mobilization Costs	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
6			Temporary Control & Facilities	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
7			Scaffolding	LS	1	0%	1	0.000	$ -	$ -	$ -	$ -	$ -
												SUBTOTAL $	-
			EXTERIOR IMPROVEMENTS										
			CONCRETE PAVEMENTS										
			LIGHT DUTY CONCRETE PAVEMENT	**SF**	**99987**								
8			5.5" Thk Concrete Pavement (4000 PSI)	CY	1697	10%	1867	0.000	$ -	$ -	$ -	$ -	$ -
9			6" Thk Aggregate Base (Moisture Conditioned)	CY	1852	10%	2037	0.000	$ -	$ -	$ -	$ -	$ -
9			Reinforcement: #4 Bar @18" OCEW	LBS	89055	10%	97961	0.000	$ -	$ -	$ -	$ -	$ -
10		C10.0	1/4" Control joint @15' OCEW Filled with joint Selant NP-1	LF	13332	10%	14665	0.000	$ -	$ -	$ -	$ -	$ -
11			1/2" Expansion Joints w/ Dowel Basket Assembly @ 60' OCEW Filled with joint Selant NP-1	LF	3333	10%	3666	0.000	$ -	$ -	$ -	$ -	$ -
12			Reinforcement: #4 Dowel Bar @18" OC With Dowel Basket Assembly	LBS	1485	10%	1633	0.000	$ -	$ -	$ -	$ -	$ -
12			Compacted Subgrade	SF	99987	10%	109986	0.000	$ -	$ -	$ -	$ -	$ -
			MEDIUM DUTY CONCRETE PAVEMENT	**SF**	**125294**								
13			6.5" Thk Concrete Pavement (4000 PSI)	CY	2514	10%	2765	0.000	$ -	$ -	$ -	$ -	$ -
14			6" Thk Aggregate Base (Moisture Conditioned)	CY	2320	10%	2552	0.000	$ -	$ -	$ -	$ -	$ -
14			Reinforcement: #4 Bar @18" OCEW	LBS	111595	10%	122755	0.000	$ -	$ -	$ -	$ -	$ -
15		C10.0	1/4" Control joint @15' OCEW Filled with joint Selant NP-1	LF	16706	10%	18376	0.000	$ -	$ -	$ -	$ -	$ -
16			1/2" Expansion Joints w/ Dowel Basket Assembly @ 60' OCEW Filled with joint Selant NP-1	LF	4176	10%	4594	0.000	$ -	$ -	$ -	$ -	$ -
17			Reinforcement: #4 Dowel Bar @18" OC With Dowel Basket Assembly	LBS	1861	10%	2047	0.000	$ -	$ -	$ -	$ -	$ -
17			Compacted Subgrade	SF	125294	10%	137823	0.000	$ -	$ -	$ -	$ -	$ -
			HEAVY DUTY CONCRETE PAVEMENT	**SF**	**6500**								
18			8" Thk Concrete Pavement (4000 PSI)	CY	161	10%	177	0.000	$ -	$ -	$ -	$ -	$ -
19			6" Thk Aggregate Base (Moisture Conditioned)	CY	120	10%	132	0.000	$ -	$ -	$ -	$ -	$ -
19			Reinforcement: #4 Bar @18" OCEW	LBS	5789	10%	6368	0.000	$ -	$ -	$ -	$ -	$ -
20		C10.0	1/4" Control joint @15' OCEW Filled with joint Selant NP-1	LF	867	10%	953	0.000	$ -	$ -	$ -	$ -	$ -
21			1/2" Expansion Joints w/ Dowel Basket Assembly @ 60' OCEW Filled with joint Selant NP-1	LF	217	10%	238	0.000	$ -	$ -	$ -	$ -	$ -
22			Reinforcement: #4 Dowel Bar @18" OC With Dowel Basket Assembly	LBS	97	10%	107	0.000	$ -	$ -	$ -	$ -	$ -
22			Compacted Subgrade	SF	6500	10%	7150	0.000	$ -	$ -	$ -	$ -	$ -
			CONCRETE DRIVEWAY	**SF**	**3093**								
23			6" Thk Class A Concrete Pavement (4000 PSI)	CY	57	10%	63	0.000	$ -	$ -	$ -	$ -	$ -
24		C10.0	2" Thk Cement Treated Base	CY	18	10%	20	0.000	$ -	$ -	$ -	$ -	$ -
24			Reinforcement: #4 Bar @12" OCEW	LBS	4133	10%	4546	0.000	$ -	$ -	$ -	$ -	$ -
25			Compacted Subgrade	SF	3093	10%	3403	0.000	$ -	$ -	$ -	$ -	$ -
			CONCRETE SIDEWALK	**SF**	**23375**								
26			5" Thk Concrete Pavement (3000 PSI)	CY	364	10%	400	0.000	$ -	$ -	$ -	$ -	$ -
27			3" Thk Aggregate Base	CY	433	10%	476	0.000	$ -	$ -	$ -	$ -	$ -
28	C-3.1-C3.3		Reinforcement: #3 Bar @12" OCEW	LBS	17578	10%	19336	0.000	$ -	$ -	$ -	$ -	$ -
29			1/4" Tooled Control joint @5' O.C	LF	4675	10%	5143	0.000	$ -	$ -	$ -	$ -	$ -
30		C10.1	1/2" Expansion Joints @ 25' OC Filled with joint Selant NP-1	LF	935	10%	1029	0.000	$ -	$ -	$ -	$ -	$ -
31			Reinforcement: #4 Dowel Bar @18" OC With Dowel Basket Assembly	LBS	1162	10%	1279	0.000	$ -	$ -	$ -	$ -	$ -
32			Compacted Subgrade	SF	23375	10%	25713	0.000	$ -	$ -	$ -	$ -	$ -
			8" x 12" Concrete Thickened Edge	**LF**	**11206**								
33			Concrete (3000 PSI)	CY	278	10%	306	0.000	$ -	$ -	$ -	$ -	$ -
34			Reinforcement: (1) #4 Cont. Bar	LBS	7486	10%	8234	0.000	$ -	$ -	$ -	$ -	$ -
			CONCRETE SIDEWALK (Roadway)	**SF**	**2645**								
35			5" Thk Concrete Pavement (3000 PSI)	CY	41	10%	45	0.000	$ -	$ -	$ -	$ -	$ -
36			3" Thk Aggregate Base	CY	49	10%	54	0.000	$ -	$ -	$ -	$ -	$ -
37			Reinforcement: #3 Bar @12" OCEW	LBS	1989	10%	2188	0.000	$ -	$ -	$ -	$ -	$ -
38			1/4" Tooled Control joint @5' O.C	LF	529	10%	582	0.000	$ -	$ -	$ -	$ -	$ -
39		C10.1	1/2" Expansion Joints @ 25' OC Filled with joint Selant NP-1	LF	106	10%	116	0.000	$ -	$ -	$ -	$ -	$ -
40			Reinforcement: #4 Dowel Bar @18" OC With Dowel Basket Assembly	LBS	107	10%	118	0.000	$ -	$ -	$ -	$ -	$ -
41			Compacted Subgrade	SF	2645	10%	2910	0.000	$ -	$ -	$ -	$ -	$ -
			8" x 12" Concrete Thickened Edge	**LF**	**610**								
42			Concrete (3000 PSI)	CY	15	10%	17	0.000	$ -	$ -	$ -	$ -	$ -
43			Reinforcement: (1) #4 Cont. Bar	LBS	407	10%	448	0.000	$ -	$ -	$ -	$ -	$ -
		C10.1	**CONCRETE RAMP**										
44			(5' x 6') Ramp w/ Detectable Warning Surface	EA	57	10%	63	0.000	$ -	$ -	$ -	$ -	$ -
			WHEEL STOP										
44		C10.1	9" W x 6" H Precast Concrete Wheel Stop (6 LF)	EA	35	10%	39	0.000	$ -	$ -	$ -	$ -	$ -
45			Reinforcement: (2) #6 @2'-6" Long	LBS	263	10%	289	0.000	$ -	$ -	$ -	$ -	$ -
45			Reinforcement: (2) #3 Cont. Bars	LBS	158	10%	174	0.000	$ -	$ -	$ -	$ -	$ -
			CONCRETE CURB & GUTTER										
			(6" x 12.5") CONCRETE CURB	**LF**	**10664**								
41		C10.0	Concrete (3000 PSI)	CY	320	10%	352	0.000	$ -	$ -	$ -	$ -	$ -
46			Reinforcement: (3) #4 Cont. Bar	LBS	21370	10%	23507	0.000	$ -	$ -	$ -	$ -	$ -
			CONCRETE FLUSH CURB	**LF**	**732**								
46		C10.0	Concrete (3000 PSI)	CY	22	10%	24	0.000	$ -	$ -	$ -	$ -	$ -
47			Reinforcement: (2) #4 Cont. Bar	LBS	978	10%	1076	0.000	$ -	$ -	$ -	$ -	$ -
			CONCRETE RIP-RAP										
			6" Thk Concrete Rip-Rap	**SF**	**2060**								
35			Concrete (4000 PSI)	CY	38	10%	42	0.000	$ -	$ -	$ -	$ -	$ -
36			3" Thk Aggregate Base	CY	19	10%	21	0.000	$ -	$ -	$ -	$ -	$ -
48			Reinforcement: #4 @12" OCEW	LBS	2752	10%	3027	0.000	$ -	$ -	$ -	$ -	$ -
48	C6.5	C6.6	Compacted Subgrade	SF	2060	10%	2266	0.000	$ -	$ -	$ -	$ -	$ -
			6" x 36" Rip -Rap Toe Down	**LF**	**182**								
39			Concrete (4000 PSI)	CY	10	10%	11	0.000	$ -	$ -	$ -	$ -	$ -
49			Reinforcement: (3) #3 Cont. Bars	LBS	364	10%	400	0.000	$ -	$ -	$ -	$ -	$ -
			FENCE & GATE										
			6' H PERIMETER FENCE	**LF**	**4394**								
44			12" Dia x 3'-0" Deep Concrete Footing (4000 PSI)	CY	77	10%	84	0.000	$ -	$ -	$ -	$ -	$ -
50			Reinforcement: (4) #3 Vert. Bars	LBS	4411	10%	4852	0.000	$ -	$ -	$ -	$ -	$ -
50			Reinforcement: #3 Ties @10" O.C	LBS	2998	10%	3298	0.000	$ -	$ -	$ -	$ -	$ -
50			Excavation	CY	77	10%	84	0.000	$ -	$ -	$ -	$ -	$ -
			MAINTENANCE ACCESS GATE	**EA**	**3**								
40			12" Dia x 3'-0" Deep Concrete Footing (4000 PSI)	CY	1	10%	1	0.000	$ -	$ -	$ -	$ -	$ -
49			Reinforcement: (4) #3 Vert. Bars	LBS	48	10%	53	0.000	$ -	$ -	$ -	$ -	$ -
42			Reinforcement: #3 Ties @10" O.C	LBS	33	10%	36	0.000	$ -	$ -	$ -	$ -	$ -
50			Excavation	CY	1	10%	1	0.000	$ -	$ -	$ -	$ -	$ -
			PEDESTRIAN GATE	**EA**	**2**								
40			12" Dia x 3'-0" Deep Concrete Footing (4000 PSI)	CY	0.6	10%	1	0.000	$ -	$ -	$ -	$ -	$ -
49			Reinforcement: (4) #4 Vert. Bars	LBS	32	10%	35	0.000	$ -	$ -	$ -	$ -	$ -
42			Reinforcement: #3 Ties @10" O.C	LBS	22	10%	24	0.000	$ -	$ -	$ -	$ -	$ -
50	LS211-LS217	LS1-LS3	Excavation	CY	0.6	10%	1	0.000	$ -	$ -	$ -	$ -	$ -
			VEHICULAR CRASH GATE	**EA**	**1**								
40			12" Dia x 4'-0" Deep Concrete Footing (4000 PSI)	CY	0.4	10%	0	0.000	$ -	$ -	$ -	$ -	$ -

DETAILED BREAKDOWN OF ITEMS

Prepared for: Dutch Bros Coffee Shop, 2505 Buford Drive Lawrenceville, GA 30043
Project ID: 5032025
Scope: Site Development & Concrete

NEDES
National Estimating, Drafting & Engineering Services
+1 (708) 381-0900

Date: 6-Mar-25

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
49			Reinforcement: (4) #4 Vert. Bars	LBS	21	10%	24	0.000	$ -	$ -	$ -	$ -	$ -
42			Reinforcement: #3 Ties @10" O.C	LBS	14	10%	15	0.000	$ -	$ -	$ -	$ -	$ -
50			Excavation	CY	0.4	10%	0	0.000	$ -	$ -	$ -	$ -	$ -
			VEHICULAR ENTRY SLIDING GATE										
			3'-6" x 3'-6" x 16" Concrete Pad	**EA**	**6**								
44			Concrete (4000 PSI)	CY	3.6	10%	4	0.000	$ -	$ -	$ -	$ -	$ -
51			Reinforcement: (4) #5 E.W Top & Bottom	LBS	350	10%	385	0.000	$ -	$ -	$ -	$ -	$ -
51			Formwork	SF	294	10%	323	0.000	$ -	$ -	$ -	$ -	$ -
51			Excavation	CY	4.7	10%	5	0.000	$ -	$ -	$ -	$ -	$ -
51			Backfill	CY	1.1	10%	1	0.000	$ -	$ -	$ -	$ -	$ -
			Concrete Curb/Drive	**LF**	**92**								
46			Concrete (4000 PSI)	CY	2.5	10%	3	0.000	$ -	$ -	$ -	$ -	$ -
			DUMPSTER ENCLOSER										
			DUMPSTER ENCLOSER	**EA**	**7**								
			8" Thk Slab On Grade	**SF**	**4296**								
45			Concrete (4000 PSI)	CY	107	10%	117	0.000	$ -	$ -	$ -	$ -	$ -
52			Reinforcement: #4 Bar @6" OCEW	LBS	11479	10%	12627	0.000	$ -	$ -	$ -	$ -	$ -
52			1/4" Control joint @12' OCEW Filled with joint Selant NP-1	LF	716	10%	788	0.000	$ -	$ -	$ -	$ -	$ -
53			Compacted Subgrade	SF	4296	10%	4725	0.000	$ -	$ -	$ -	$ -	$ -
	S600	S600											
			2'-2" x 1'-0" Grade Beam	**LF**	**1365**								
52			Concrete	CY	109	10%	120	0.000	$ -	$ -	$ -	$ -	$ -
54			Reinforcement: (4) #4 Cont. Bar	LBS	3647	10%	4012	0.000	$ -	$ -	$ -	$ -	$ -
54			Reinforcement: #3 Ties @18" O.C	LBS	2226	10%	2449	0.000	$ -	$ -	$ -	$ -	$ -
55			Excavation	CY	126	10%	139	0.000	$ -	$ -	$ -	$ -	$ -
55			Backfill	LBS	17	10%	19	0.000	$ -	$ -	$ -	$ -	$ -
			SITE SINAGE										
			"ADA" SIGN	EA	32								
56	**C3.1-C3.3**	C10.1	18" Dia x 2'-0" Deep Concrete Footing (3000 PSI)	CY	6.7	10%	7.4	0.000	$ -	$ -	$ -	$ -	$ -
56			Excavation	CY	6.7	10%	7.4	0.000	$ -	$ -	$ -	$ -	$ -
												SUBTOTAL $	-

PROJECTED COST		**$0**
OVERHEAD AND PROFIT	**15%**	**$0**
INSURANCE	**0%**	**$0**
CONTINGENCY	**0%**	**$0**
TAX	**0%**	**$0**
SUGGESTED BID		**$0**

Notes:

1. Online sources are used for pricing.
2. Prices can vary depending upon field conditions.

MATERIAL LIST

Prepared for: OSO APPARTMENTS - 2187 SCHUWIRTH RD, SAN ANTONIO, TX 78109
Project ID: 3062025
Scope: Concrete

NEDES
National Estimating, Drafting & Engineering Services
+1 (708) 381-0900

Date: 29-May-25

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE
	CAST IN PLACE CONCRETE				
	TYPE A				
	CONCRETE				
1	Concrete (3000 PSI)	CY	292	10%	321
	REINFORCEMENT				
2	#3 Reinforcement	LBS	129	10%	142
3	#4 Reinforcement	LBS	159	10%	175
4	#5 Reinforcement	LBS	9392	10%	10331
	CONSTRUCTION JOINT				
5	Construction Joints	LF	73	10%	80
	TENDONS				
6	Post Tention Tendons	LF	12142	10%	13356
	VAPOR BARRIER				
7	10 MIL Vapor Barrier	SF	9116	10%	10028
	COMPACTED GRAVEL				
8	Compacted Gravel Base	CY	169	10%	186
	EXCAVATION				
9	Excavation	CY	347	10%	382
	BACKFILL				
10	Backfill	CY	173	10%	190
	FORMWORK				
11	Formwork	SF	9531	10%	10484
	TYPE B				
	CONCRETE				
12	Concrete (3000 PSI)	CY	305	10%	336
	REINFORCEMENT				
13	#3 Reinforcement	LBS	132	10%	145
14	#4 Reinforcement	LBS	159	10%	175
15	#5 Reinforcement	LBS	9965	10%	10962
	CONSTRUCTION JOINT				
16	1 1/2" Amplitude Corrugated Metal Keyed Joint	LF	73	10%	80
	TENDONS				
17	Post Tention Tendons	LF	12497	10%	13747
	VAPOR BARRIER				
18	10 MIL Vapor Barrier	SF	9285	10%	10214
	COMPACTED GRAVEL				
19	Compacted Gravel Base	CY	172	10%	189
	EXCAVATION				
20	Excavation	CY	364	10%	400
	BACKFILL				
21	Backfill	CY	182	10%	200
	FORMWORK				
22	Formwork	SF	10002	10%	11002
	TYPE C				
	CONCRETE				
23	Concrete (3000 PSI)	CY	390	10%	429
	REINFORCEMENT				
24	#3 Reinforcement	LBS	107	10%	118
25	#4 Reinforcement	LBS	111	10%	122
26	#5 Reinforcement	LBS	12550	10%	13805
	CONSTRUCTION JOINT				
27	Construction Joints	LF	133	10%	146
	TENDONS				
28	Post Tention Tendons	LF	13501	10%	14851

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	VAPOR BARRIER				
29	10 MIL Vapor Barrier	SF	11965	10%	13162
	COMPACTED GRAVEL				
30	Compacted Gravel Base	CY	146	10%	161
	COMPACTED SUBGRADE				
31	Compacted Subgrade	SF	11964	10%	13160
	EXCAVATION				
32	Excavation	CY	463	10%	509
	BACKFILL				
33	Backfill	CY	232	10%	255
	FORMWORK				
34	Formwork	SF	13558	10%	14914
	TYPE D				
	CONCRETE				
35	Concrete (3000 PSI)	CY	399	10%	439
	REINFORCEMENT				
36	#3 Reinforcement	LBS	107	10%	118
37	#4 Reinforcement	LBS	121	10%	133
38	#5 Reinforcement	LBS	12872	10%	14159
	CONSTRUCTION JOINT				
39	Construction Joints	LF	145	10%	160
	TENDONS				
40	Post Tention Tendons	LF	14056	10%	15462
	VAPOR BARRIER				
41	10 MIL Vapor Barrier	SF	12138	10%	13352
	COMPACTED GRAVEL				
42	Compacted Gravel Base	CY	148	10%	163
	COMPACTED SUBGRADE				
43	Compacted Subgrade	SF	12138	10%	13352
	EXCAVATION				
44	Excavation	CY	478	10%	526
	BACKFILL				
45	Backfill	CY	239	10%	263
	FORMWORK				
46	Formwork	SF	13910	10%	15301
	CLUBHOUSE				
	CONCRETE				
47	Concrete (3000 PSI)	CY	219	10%	241
	REINFORCEMENT				
48	#3 Reinforcement	LBS	39	10%	43
49	#4 Reinforcement	LBS	19	10%	21
50	#5 Reinforcement	LBS	7050	10%	7755
	CONSTRUCTION JOINT				
51	Construction Joints	LF	7	10%	8
	TENDONS				
52	Post Tention Tendons	LF	11690	10%	12859
	VAPOR BARRIER				
53	10 MIL Vapor Barrier	SF	6632	10%	7295
	COMPACTED GRAVEL				
54	Compacted Gravel Base	CY	123	10%	135
	EXCAVATION				
55	Excavation	CY	274	10%	301
	BACKFILL				
56	Backfill	CY	137	10%	151
	FORMWORK				

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57	Formwork	SF	7546	10%	8301
	CAST IN PLACE CONCRETE				
	SITE				
	Concrete				
58	Concrete (3000 PSI)	CY	1047	10%	1152
59	Concrete (4000 PSI)	CY	4778	10%	5256
	Aggregate (Moisture Conditioned)				
60	Aggregate (Moisture Conditioned)	CY	4793	10%	5272
	Reinforcement				
61	Reinforcement: #3 Bars	LBS	29840	10%	32824
62	Reinforcement: #4 Bars	LBS	263457	10%	289803
63	Reinforcement: #5 Bars	LBS	350	10%	385
64	Reinforcement: #6 Bars	LBS	263	10%	289
	Joints				
65	1/4" Control joint Filled with joint Selant NP-1	LF	36824	10%	40506
66	1/2" Expansion Joints w/ Dowel Basket Assembly Filled with joint Selant NP-1	LF	8767	10%	9644
67	Compacted Subgrade	SF	267251	10%	293976
	Cement Treated Base				
68	Cement Treated Base	CY	18	10%	20
	CONCRETE RAMP				
69	(5' x 6') Ramp w/ Detectable Warning Surface	EA	57	10%	63
	Precast Concrete				
70	9" W x 6" H Precast Concrete Wheel Stop (6 LF)	EA	35	10%	39
	Excavation				
71	Excavation	CY	217	10%	239
	Formwork				
72	Formwork	SF	294	10%	323
	Backfill				
73	Backfill	CY	18.3	10%	20