

XGD SYSTEMS LLC

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Martin County Golf Course Renovations Design-Build

P.O. #: P2002340

Martin County Board of County Commissioners, Stuart, Florida

CHANGE ORDER PROPOSAL #17

TO: Martin County Board of County Commissioners, Attn.: Matt Haluck; via Email: mhaluck@martin.fl.us

FROM: XGD Systems, LLC
Attn.: Bruce Sheldon; via Email: bsheldon@xgd.systems

DATE: June 25, 2020

~ Price to add the five (5) "Fringe Areas" as shown on drawing sheet R-L4 "Fringe Plan" as prepared by Michael Flaugh, Landscape Architect to the scope of work as requested by Martin County Board of County Commissioners ~

Scope of Work:

To clean up, remove existing debris, rototill, prep and finish and then hydroseed with Argentine Bahiagrass seed and Wildflower seed the five (5) "Fringe Areas" that total 302,000 square feet.

Area A (40,500 sq. feet)	= \$ 17,010.00
Area B (76,500 sq. feet)	= \$ 32,130.00
Area C (63,500 sq. feet)	= \$ 26,670.00
Area D (118,300 sq. feet)	= \$ 49,686.00
Area E (3,200 sq. feet)	= \$ 1,344.00
Sub-Total	= \$ 126,840.00
+additional bond cost associated with increase:	= \$ 887.88
Total (Add):	= \$ 127,727.88

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- A Change Order will be issued upon approval of this change order proposal. The value of the Change Order will be \$127,727.88.
 - The value of the contract will increase by \$127,727.88.
 - The contract time will increase by thirty (30) working days.
 - Notification of acceptance or denial of this Change Order Proposal is requested within 5 days to maintain the project's schedule.
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Bruce Sheldon, Operations Manager

June 25, 2020

Martin County Board of County Commissioners

Date

ARGENTINE DATA

NEED
PURCHASE SEED THAT WAS A PURITY OF 95% OR HIGHER AND A
GERMINATION OF 90% OR HIGHER

WITH PREPARATION

PREPARE THE SOIL BY TILTING TO A DEPTH OF 4-6 INCHES. SOW THE SEEDS AT A RATE OF 10-15 SEEDS PER SQUARE FOOT. COVER THE SEEDS WITH A 1/2 INCH DEEP LAYER OF SOIL. RAKE, HARROW OR OTHERWISE WORK THE SOIL TO A DEPTH OF 1/2 INCH. KEEP THE AREA WELL-WATERED UNTIL THE SEEDS GERMINATE AND THE SEEDLINGS HAVE GROWN TO 1/2 INCHES TALL.

SAHIA APPLICATION RATE

0 LB9 PER 1000 SQ FT.

CHILD PLACEMENTS NEED FOR APPLICATION RATE

1/3 LB EACH PER 1000 SQ FT.
GOLDENMANE TICKSEED, COROP919 BA9AL19
PULOX, PULOX DRUMMONDI
BLAZING STARS, LIATRA9 APP.

14-00000

MULTIPLE, SHORT (5-10 MINUTES) IRRIGATIONS THROUGHOUT THE COURSE OF THE DAY FOR 1-10 DAYS FOLLOWING PLANTING. FOR THE NEXT 1-10 DAYS, IRRIGATE ONCE A DAY TO APPLY 1/2-INCH OF WATER. AFTER 10 DAYS, FREQUENCY SHOULD BE REDUCED TO 2-3 TIMES WEEKLY. AGAIN APPLYING 1/2-INCH OF WATER. THREE TO FOUR WEEKS AFTER SEEDING, THE GRASS SHOULD BE FULLY ESTABLISHED AND IRRIGATION CAN BEGON ON AN AS-NEEDED BASIS.

STATIONARY STATE

FERTILIZATION AND MOISTURE



11-11-11

FRINGE AREA E
3,200 SQ/FT
32 LBS BAHIA SEED
1 LB WILD FLOWER SEED MIX

1000

FRINGE AREA D
18,300 SQ/FT
1,183 LBS BANIA SEED
40 LBS WILD FLOWER SEED MIX

[illegible]

FRINGE AREA A
40,500 SQ/FT
405 LBS BAHIA SEED
4 LBS WILD FLOWER SEED MX

4-11-1964

FRINGE AREA B
16,500 SQ/FT
165 LBS BAHIA SEED
226 LBS WILD FLOWER SEED MIX

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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FRINGE AREA C
63,500 SQ/FT
635 LBS BAHIA SEED
22 LBS WILD FLOWER SEED MIX

