

DATE: July 18, 2019

TO: WCA Governing Board

FROM: Deborah Enos, Project Manager

THROUGH: Mark Stanley, Executive Officer

SUBJECT: Item 12: Consideration of a resolution to authorize the purchase of mulch from Cal Blend Soils, Inc. for the Duck Farm Park Phase 1A-Step 2 Project

RECOMMENDATION: That the Watershed Conservation Authority (WCA) Governing Board authorize the purchase of mulch from Cal Blend Soils, Inc. of the type and quantity specified for the Duck Farm Phase 1A-Step 2 Project.

PROJECT DESCRIPTION: The construction document landscape sheets for the Duck Farm Park Phase 1A-Step 2 project specifies Cal Blend Fine Mulch be utilized in all planting areas except those hydroseeded or on the landscape mounds. The mulch helps cool and retain moisture in the soils aiding plant establishment and growth while retarding weeds. (Exhibit A: Plan Specification)

BACKGROUND: During the Value Engineering process for the Duck Farm Park Phase 1A-Step 2 Project, an evaluation that includes cost and price efficiency analysis, the update of the landscape plan sheets specifically identified a vendor and product for mulch. This update to the plans superseded earlier technical specifications for generic mulch. As such, WCA requested a quote from Cal Blend Soils, Inc. to supply and deliver 2,600 cubic yards of their Cal Blend Fine Mulch with a particle size range of ½ to 2 inches. (Exhibit B: Quote and Product Price List) The mulch will be installed in all planting areas except those hydroseeded or on the landscape mounds at a depth of up to 3” by the Contractor and/or Conservation Corps.

FISCAL INFORMATION: The purchase of the mulch from Cal Blend Soils, Inc. is an owner furnished item and will be funded from Duck Farm Park Phase 1A-Step 2 Project grant funds up to an amount not to exceed \$80,000. This NTE value includes owner held contingency of approximately 10% in case of market price fluctuations and/or change in quantity required.

Exhibit A: Specification Plan Sheet

PLANT SCHEDULE - DUCK FARM - Phase IA - OPEN SPACE PLANTINGS - FOR NEW PLANTING AS SHOWN ON DRAWINGS, AND FOR RESTORING PLANTINGS DISTURBED DURING STEP 2 CONSTRUCTION.

Z1 - MEADOW MIX (PLANTING MIX)

QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	TYPE	WATER USAGE	PLANT FACTOR (PF) VALUE
600	STIPA PLECHINA	PURPLE NEEDLEGRASS	UP TO 18" TALL	PERENNIAL GRASS	LOW	25
400	MELICA AMPREPLECTA	COAST RANGE MELIC	UP TO 30" TALL	PERENNIAL GRASS	LOW	25
200	OREA CAPITATA	ORANGE BELL	UP TO 34" TALL	ANNUAL	LOW	25
1000	PLANTAGO ERRECTA	PLANTAIN	UP TO 12" TALL	PERENNIAL	LOW	25

Z2 - WILD FLOWERS MIX TYPE A

QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	TYPE	WATER USAGE	PLANT FACTOR (PF) VALUE
010	CASTILLEJA EXSERTA	PURPLE ORN'S CLOVER	UP TO 12" TALL	ANNUAL	LOW	35
000	CLAROGA UNGUICULATA	MOULTON GARLAND	UP TO 38" TALL	ANNUAL	LOW	35
148	COLLESA HETEROPHYLLA	ORANGE HOUSES	UP TO 18" TALL	ANNUAL	LOW	35
010	ESCHSCHOLZIA CALIFORNICA	CALIFORNIA POPPY	UP TO 12" TALL	ANNUAL	LOW	35
200	DICHELISSEMMA CAPITATUM	BLUE DECKS	UP TO 18" TALL	PERENNIAL	LOW	35
020	LASTHENIA CALIFORNICA	CROWN OF THIEVES	UP TO 12" TALL	ANNUAL	LOW	35
200	NEOMPHILA MERDESII	SARBY BLUE EYES	UP TO 17" TALL	ANNUAL	LOW	35
300	LUPINUS SACCULENTUS	ARROYO LUPINE	UP TO 48" TALL	ANNUAL	LOW	35
148	PERITOMON SPECTABILIS	SNOWY PERITOMON	UP TO 38" TALL	PERENNIAL	LOW	35
128	SOYRINCHUM BELLUM	BLUE EYED GRASS	UP TO 12" TALL	PERENNIAL	LOW	35
010	ARTEMISIA CALIFORNICA	SAGEBRUSH	UP TO 38" TALL	PERENNIAL	LOW	35
128	CALIFORNIA ENCELIA	CALIFORNIA ENCELIA	UP TO 48" TALL	PERENNIAL	LOW	35
020	MALCOLMIA FASCICULATA	BUSH MALLOW	UP TO 12" TALL	PERENNIAL	LOW	35
010	MIRABILIS AUBREYANA	MONKEY FLOWER	UP TO 24" TALL	PERENNIAL	LOW	35
200	LYMAIUS TRITICOIDES	CREEPING WILD RYE	UP TO 24" TALL	PERENNIAL	LOW	35
300	STIPA CEREBRA	STIPA	UP TO 38" TALL	PERENNIAL	LOW	35
200	STIPA LEPIDA	STIPA	UP TO 24" TALL	PERENNIAL	LOW	35

Z3 - WILD FLOWERS MIX TYPE B

QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	TYPE	WATER USAGE	PLANT FACTOR (PF) VALUE
3000	ESCHSCHOLZIA CALIFORNICA	CALIFORNIA POPPY	UP TO 12" TALL	PERENNIAL	LOW	35
148	OREA CAPITATA	ORANGE BELL	UP TO 34" TALL	ANNUAL	LOW	35
128	SOYRINCHUM BELLUM	BLUE EYED GRASS	UP TO 12" TALL	PERENNIAL	LOW	35
200	LUPINUS SACCULENTUS	ARROYO LUPINE	UP TO 48" TALL	ANNUAL	LOW	35
010	PERITOMON SPECTABILIS	SNOWY PERITOMON	UP TO 38" TALL	PERENNIAL	LOW	35
128	SOYRINCHUM BELLUM	BLUE EYED GRASS	UP TO 12" TALL	PERENNIAL	LOW	35
010	ARTEMISIA CALIFORNICA	SAGEBRUSH	UP TO 38" TALL	PERENNIAL	LOW	35
128	CALIFORNIA ENCELIA	CALIFORNIA ENCELIA	UP TO 48" TALL	PERENNIAL	LOW	35
020	MALCOLMIA FASCICULATA	BUSH MALLOW	UP TO 12" TALL	PERENNIAL	LOW	35
010	MIRABILIS AUBREYANA	MONKEY FLOWER	UP TO 24" TALL	PERENNIAL	LOW	35
200	LYMAIUS TRITICOIDES	CREEPING WILD RYE	UP TO 24" TALL	PERENNIAL	LOW	35
300	STIPA CEREBRA	STIPA	UP TO 38" TALL	PERENNIAL	LOW	35
200	STIPA LEPIDA	STIPA	UP TO 24" TALL	PERENNIAL	LOW	35

Z5 - LOW GRASS MIX TYPE A

QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	TYPE	WATER USAGE	PLANT FACTOR (PF) VALUE
200	AGROSTIS PALLENIS	POWDER MILL GRASS	UP TO 12" TALL	PERENNIAL GRASS	LOW	35
400	PAN BECHNERI	POWDER MILL GRASS	UP TO 12" TALL	PERENNIAL GRASS	LOW	35
100	FESTUCA MICROSTACHYS	POWDER MILL GRASS	UP TO 12" TALL	PERENNIAL GRASS	LOW	35
200	ESCHSCHOLZIA CALIFORNICA	CALIFORNIA POPPY	UP TO 12" TALL	PERENNIAL	LOW	35

Z6 - LOW GRASS MIX TYPE B

QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	TYPE	WATER USAGE	PLANT FACTOR (PF) VALUE
500	ELYMUS TRITICOIDES	CREEPING WILD RYE	UP TO 24" TALL	PERENNIAL	LOW	35
300	PERITOMON SPECTABILIS	SNOWY PERITOMON	UP TO 38" TALL	PERENNIAL	LOW	35
200	SOYRINCHUM BELLUM	BLUE EYED GRASS	UP TO 12" TALL	PERENNIAL	LOW	35

Z10 - WET MEADOW / SWALE MIX

QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	TYPE	WATER USAGE	PLANT FACTOR (PF) VALUE
200	ACRISIA MELLIFLORA	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
010	ARTEMISIA DOUGLASSIANA	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
020	ARTEMISIA FASCICULATA	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
010	SOYRINCHUM BELLUM	BLUE EYED GRASS	UP TO 12" TALL	PERENNIAL	LOW	35
020	CAREX PRAECOCCATA	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
100	DICHELISSEMMA CAPITATUM	BLUE DECKS	UP TO 18" TALL	PERENNIAL	LOW	35
020	ESTROGONIA MARGRAPHIANA	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
020	JUNCUS EFFUSUS	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
020	JUNCUS PROLIFERUS	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
200	SOYRINCHUM BELLUM	BLUE EYED GRASS	UP TO 12" TALL	PERENNIAL	LOW	35

Z11 - DEMONSTRATION GARDEN MIX

QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	TYPE	WATER USAGE	PLANT FACTOR (PF) VALUE
200	ACRISIA MELLIFLORA	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
010	ARTEMISIA DOUGLASSIANA	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
020	ARTEMISIA FASCICULATA	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
010	SOYRINCHUM BELLUM	BLUE EYED GRASS	UP TO 12" TALL	PERENNIAL	LOW	35
020	CAREX PRAECOCCATA	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
100	DICHELISSEMMA CAPITATUM	BLUE DECKS	UP TO 18" TALL	PERENNIAL	LOW	35
020	ESTROGONIA MARGRAPHIANA	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
020	JUNCUS EFFUSUS	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
020	JUNCUS PROLIFERUS	WET MEADOW	UP TO 12" TALL	PERENNIAL	LOW	35
200	SOYRINCHUM BELLUM	BLUE EYED GRASS	UP TO 12" TALL	PERENNIAL	LOW	35

PATH-ADJACENT CONTAINER PLANTINGS (SEE 2)

QTY	BOTANICAL NAME	COMMON NAME	HEIGHT	TYPE	WATER USAGE	PLANT FACTOR (PF) VALUE
2,754	ERIOGONUM	ERIOGONUM	UP TO 12" TALL	PERENNIAL	LOW	35
4,177	MULCH	MULCH	UP TO 12" TALL	PERENNIAL	LOW	35

NOTE: BOTH ERIOGONUM FASCICULATA AND ERIOGONUM MARGRAPHIANA ARE TO BE PLANTED BY OWNER.

LANDSCAPE NOTES

- CONTRACTOR IS RESPONSIBLE FOR PLANT MAINTENANCE DURING THE MAINTENANCE PERIOD. REFER TO SPECIFICATIONS.
- ALL SUBGRADES UNDER PAVEMENTS AND LANDSCAPE FOUNDATIONS SHALL BE COMPACTED PER GEOTECHNICAL REPORT.
- CONTRACTOR IS RESPONSIBLE FOR REPLACEMENT OF ANY EXISTING MATERIALS THAT ARE DAMAGED DURING CONSTRUCTION.
- NO PLANTING SHALL BE DONE UNTIL THE IRRIGATION SYSTEM IS COMPLETED AND FULLY OPERATIONAL.
- COORDINATE WITH IRRIGATION AND LIGHTING CONSULTANT AS NECESSARY TO ASSURE CORRECT PLACEMENT OF SPRAY HEADS AND LIGHTING AT TREES.
- CONTRACTOR WILL BE PROVIDED PERCOLATION RESULTS AS WELL AS SOIL ANALYSIS REPRESENTING AGRICULTURAL SUITABILITY OF NATIVE SOILS. CONTRACTOR TO PROVIDE FULL DOCUMENTATION LISTING MATERIALS TO BE USED FOR AMENDMENTS AS NOTED IN THE SOILS ANALYSIS AND SPECIFICATIONS FOR APPROVAL BY AUTHORIZED OWNER'S REPRESENTATIVE.
- PLANT MASSES MAY BE ABBREVIATED ON THE DRAWINGS. SEE PLANTING SCHEDULE THIS SHEET FOR KEY AND CLASSIFICATION.
- MARK OFF ALL MAJOR SHRUBS AND GROUND COVER AREAS ON THE GROUND FOR REVIEW BY THE OWNER'S AUTHORIZED REPRESENTATIVE PRIOR TO INSTALLING MATERIALS.
- FORM BERMED WATERING BASIN AROUND ALL TREES INSTALLED IN GROUND COVER AREAS. FILL BASIN WITH MULCH AS SHOWN ON DETAIL AND AS SPECIFIED. DO NOT INSTALL BERM AT TREES IN TURF OR IN PAVED AREAS.
- STAKE OUT LOCATION OF EACH TREE AS SPECIFIED. EACH LOCATION OF ALL TREES MUST BE APPROVED BY THE OWNER'S AUTHORIZED REPRESENTATIVE PRIOR TO FINAL INSTALLATION.
- INSTALL ROOT BARRIER FOR ALL TREES WITHIN 5' OR AS SHOWN ON PLAN, OF CONCRETE PAVING, CURBS, WALLS, ETC. PER SPECIFICATIONS.
- BOUNDARY OF SEEDED AREA TO BE VERIFIED AND APPROVED BY OWNER'S AUTHORIZED REPRESENTATIVE PRIOR TO INSTALLATION.
- IN ADDITION TO STEEL AND WOOD HEADERS SHOWN ON THE DRAWINGS, PROVIDE AN ALLOWANCE OF 5 PERCENT OF THE TOTAL LINEAL FOOTAGE OF HEADER TO BE FURNISHED AND INSTALLED DURING THE PROGRESS OF THE WORK AS DIRECTED BY THE OWNER'S AUTHORIZED REPRESENTATIVE.
- LOCATION OF ALL PLANT MATERIAL SHALL BE APPROVED BY OWNER'S AUTHORIZED REPRESENTATIVE. CONTRACTOR SHALL SUBMIT 30 DAYS AFTER AWARD OF CONTRACT A LISTING OF SOURCES OF PLANT MATERIAL.
- FOR ADDITIONAL PLANTING INFORMATION NOT STATED IN THESE LANDSCAPE NOTES, REFER TO SPECIFICATIONS.
- CONTRACTOR IS RESPONSIBLE TO FURNISH PLANT MATERIAL FREE OF PESTS, POOR CONDITION OR DISEASE. PLANT MATERIAL MAY BE REJECTED BY THE OWNER'S REPRESENTATIVE AT ANY TIME.
- NATIVE PLANTS LISTED THAT ARE NOT ON THE SAN GABRIEL RIVER PRE-APPROVED LISTS ARE CHOSEN FOR THEIR UNIQUE PROPERTIES RELATED TO SIZE, DURABILITY, OR ABILITY TO PROCESS TOXINS IN THE SOIL.
- NO NEW TREES TO BE PLANTED WITHIN THE LADWP EASEMENT. ALL PLANTS IN THE LADWP EASEMENT TO BE EITHER GROUND COVER OR LOW SHRUBS (DRIVEABLE PLANTS), ANY PLANTS DAMAGED DUE TO LADWP ACTIVITY ARE THE OWNER'S RESPONSIBILITY.
- ALL DISTURBED PLANTING AREAS TO BE TREATED WITH PESTICIDES (INCLUDING PRE-EMERGENT) TO CONTROL WEEDS AND MULCHED AS PER SPECS UNLESS OTHERWISE NOTED.
- ALL PLANTING AREAS TO BE AMENDED AS PER SOIL TEST RECOMMENDATIONS AND AS PER SPECS.
- ALL PLANTING AREAS EXCEPT HYDRO-SEED AREAS WILL RECEIVE A MINIMUM OF 3" OF CAL BLEND FINE MULCH BY OWNER.

LANDSCAPE MAINTENANCE SCHEDULE

ITEM	ACTIVITY	DAILY	WEEKLY	MONTHLY	YEARLY
1	DESIGN NEW AREA				X
2	DESIGN TURF AREA				X
3	DESIGN SWALE AREA				X
4	DESIGN LANDSCAPE AREA				X
5	DESIGN WETLAND AREA				X
6	DESIGN WETLAND AREA				X

A REGULAR MAINTENANCE SCHEDULE SATISFYING THE FOLLOWING CONDITIONS SHALL BE SET UP AS PART OF THE LANDSCAPE DOCUMENTATION.

LANDSCAPE SHALL BE MAINTAINED TO ONSITE WATER EFFICIENCY, A REGULAR MAINTENANCE SCHEDULE SHALL INCLUDE BUT NOT BE LIMITED TO: CHECKING, ADJUSTING, AND REPAIRING IRRIGATION EQUIPMENT; TESTING THE AUTOMATIC CONTROLLER; AND THE FOLLOWING: MAINTAINING MULCH PERIODICALLY; AND MAINTAINING ALL LANDSCAPE AREAS.

WHENEVER POSSIBLE, REPAIR OF IRRIGATION EQUIPMENT SHALL BE DONE WITHIN THE ORIGINALLY SPECIFIED MAINTENANCE PERIODS.

A LANDSCAPE PLAN SHALL INCLUDE AS REQUIRED BY CHAPTER 20.07 OF TITLE 20 MAY BE RECOMMENDED. THE MAINTENANCE PERIOD BETWEEN AUDITS SHALL BE ONE YEAR.

ENLARGEMENT

LANDSCAPE NOTES

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PROJECT

 The Duck Farm
 Phase 1A - Step 2
 12936 Valley Blvd.

OWNER

 WATERSHED CONSERVATION AUTHORITY
 100 N. OLD SAN GABRIEL CANYON ROAD

CONSULTANTS

 BLUEGREEN CONSULTING
 570 W. AVENUE 26, SUITE 700
 LOS ANGELES, CA 90005
 (323)221-9500

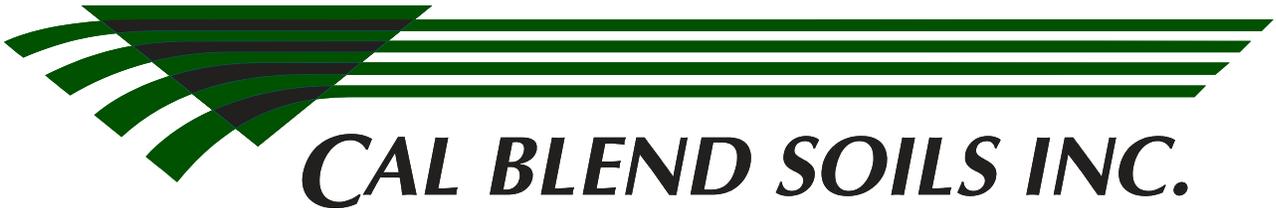
NOTE: IF AMBIGUITY ARISES, REVISED SHEETS AND DETAILS PREVAIL OVER ORIGINAL SHEETS.

REV.	COMMENT	DATE

SEAL:

BID SET SUBMITTAL - JUNE 2018
 DATE: MAY-2018
 JOB NO. 60218496
 REVISION: KT
 CHECKED BY: MK, LD
 DRAWING TITLE:
 PLANTING NOTES/SCHEDULE
 SHEET NO. 75A OF 123
 95 OF 176
 L-701.1

FINAL CONSTRUCTION DOCUMENTS REVISED



June 19, 2019

Watershed Conservation Authority

Attn: Larry Smith

Re: Duck Farm/605 Fwy

Projected delivery date: Aug-Oct 2019

QUOTE

- 2,600 cubic yards Fine Mulch* @ \$25.50 per cubic yard, delivered = \$66,300.00
- Tax (9.50%) = \$6,298.50
- Total = \$72,598.50

*Material quoted is at your request per plan specifications.

Submitted by,

Mike McKain

This quote is valid for 30 days from the date referenced above.



CAL BLEND SOILS INC.

<u>PRODUCT</u>	<u>DESCRIPTION</u>	<u>PRICE</u> per cubic yard
COMPOST	A combination of wood shavings & a small percentage of horse humus, composted & screened. 99% weed free.	11.00
LEAFPOST	Primarily tree leaves, with very little wood or branch material. Composted to a deep, rich dark color. A premium organic amendment.	21.00
FINE LEAFPOST	Exceptionally nutrient rich, great for amending vegetable & flower gardens. A premium seed topper ; 1/4" minus.	25.00
SUPER FINE LEAFPOST	A 3/16" minus particle size organic, derived from composted leaves. Uses range from sports turf topper to premium amendment.	40.00
CACTUS MIX/ NATIVE MIX	A blend of aggregates, including volcanic cinder, with a touch of organic, combine to create a growing medium that has what drought tolerant & native plants need; good drainage with adequate moisture and nutrient retention.	55.00
GARDEN MIX	A rich, ready-to-grow blend of our finest organics & soil.	42.50
ACID COMPOST	We combined our fine leafpost & bark fines. Recommended for acid loving plants such as roses, azaleas, camellias and gardenias.	35.00
SOIL MIX	A blend of compost & topsoil; <u>average</u> organic content 65%.	16.50
HEAVY SOIL MIX	Our regular soil mix with less organic & more topsoil added. An <u>average</u> ratio of 50% organic & 50% aggregate.	18.50
EXTRA HEAVY SOIL MIX	This well amended medium is lighter than topsoil; well suited for elevating the soil level where needed, <u>average</u> organic content 30%.	20.00
AMENDED TOPSOIL	Topsoil with a dash of extra organic.	23.00
TOPSOIL	Varies from a sandy loam to loamy sand, with a <u>slight</u> organic content.	22.00
UNAMENDED TOPSOIL	Fine screened sandy loam. 1/4" minus.	23.00
*SUPER FINE MULCH	Derived from the same well-composted wood products as our fine mulch, but more precisely screened; removing 99% of the fines, leaving only the finest wood particles. Screened particle size of 3/16"- 1/2" +/-	32.00
*FINE MULCH	1/2"- 2" +/- particle size provides a more refined, less coarse look.	25.00
*MULCH	Rough, shredded wood chips derived from local tree trimmings, well composted, dark in color. Well suited for hillside or slope applications. Screened particle size of 2"- 6" +/-	19.00
*FOREST GRIND	Coarsely ground tree trimmings composted to a rich dark color; 2"-10" +/-	20.00

**It is possible that pieces larger than specified may be present in the mulch materials.*

****BLOWER TRUCK SERVICE AVAILABLE FOR MOST OF OUR PRODUCTS, CALL FOR ADDITIONAL INFORMATION****

Prices subject to change without notice • All products subject to availability • Price list effective: 1/1/19
 Fax: 626-305-1543 1270 E. Arrow Hwy. #A, Irwindale, CA. 91706 email:calblend@earthlink.net
 626-359-1083 800 4 BLEND 1 (425-3631) www.calblendsoils.com



<u>PRODUCT</u>	<u>DESCRIPTION</u>	<u>PRICE</u> per cubic yard															
SHREDDED CEDAR MULCH	Possesses all the attributes of cedar: great aroma, long lasting, resists fading, ideal for planter bedding or garden pathways.	\$49.00															
REDWOOD BARK	Also known as Gorilla Hair, long lasting & stringy in texture; a great tropical touch!	52.00															
FIR BARK	<ul style="list-style-type: none"> • Mini Pathway – A shredded bark approximately 3/8" – 3/4", rusty brown • Pathway- A shredded bark chip approximately 3/8" – 1 1/2"; rusty brown • Medium- A bark chip approximately 1" – 2"; rusty brown • Large- A bark chip approximately 2 1/2" – 3"; rusty brown 	61.00 61.00 61.00 61.00															
PLAYGROUND CHIPS (CERTIFIED)	For a softer landing beneath play equipment; particle size: 1/2" – 1 1/2"	59.00															
RED CHIPS	Usually fir or pine, they provide a great accent for your landscape. 1/2" – 1 1/2"	51.00															
COCO RICE HULLS	Expanded chip. 1/4"-3/4", aerates potted soil. Opens up compacted soil, lightweight amendment.	140.00 45.00															
BRICK INFIELD MIX MOUND MIX	A custom blend developed for soft slide impact.*Call for availability* *Call for availability.*	80.00 95.00															
DECOMPOSED GRANITE (DG)	Tan color creates a natural looking pathway, enhances drought tolerant and native landscapes. Stabilized: \$85.00 per cubic yard	50.00															
BOULDERS	We offer a wide selection of sizes & shapes, ranging from basketball size to large centerpiece boulders in excess of 2 tons. Placement service available.	(priced upon on-site selection)															
RIVER ROCK/COBBLE	Size range: approximately 3" - 12". One cubic yard is approximately 3,000 lbs or 1.5 ton. Handpicked to your specification, available at an additional cost.	145.00															
FERTILIZERS	<table border="0"> <tr> <td>Best Turf Supreme 16-6-8 (50lb bag)</td> <td>*Lawn*</td> <td>27.50/bag</td> </tr> <tr> <td>Super Blend slow release 20-9-9 (50lb bag)</td> <td>*Long lasting pre-plant*</td> <td>45.00/bag</td> </tr> <tr> <td>Gro-Power Plus 5-3-1 (50lb bag)</td> <td>*With soil penetrator*</td> <td>45.00/bag</td> </tr> <tr> <td>Bio Start 3-4-3 w/ Mycorrhizae (50lb bag)</td> <td>*Jump-start activator*</td> <td>50.00/bag</td> </tr> <tr> <td>Pro-Pell It Cottonseed meal 5-2-1 (50 lb bag)</td> <td>*All purpose*</td> <td>60.00/bag</td> </tr> </table>	Best Turf Supreme 16-6-8 (50lb bag)	*Lawn*	27.50/bag	Super Blend slow release 20-9-9 (50lb bag)	*Long lasting pre-plant*	45.00/bag	Gro-Power Plus 5-3-1 (50lb bag)	*With soil penetrator*	45.00/bag	Bio Start 3-4-3 w/ Mycorrhizae (50lb bag)	*Jump-start activator*	50.00/bag	Pro-Pell It Cottonseed meal 5-2-1 (50 lb bag)	*All purpose*	60.00/bag	
Best Turf Supreme 16-6-8 (50lb bag)	*Lawn*	27.50/bag															
Super Blend slow release 20-9-9 (50lb bag)	*Long lasting pre-plant*	45.00/bag															
Gro-Power Plus 5-3-1 (50lb bag)	*With soil penetrator*	45.00/bag															
Bio Start 3-4-3 w/ Mycorrhizae (50lb bag)	*Jump-start activator*	50.00/bag															
Pro-Pell It Cottonseed meal 5-2-1 (50 lb bag)	*All purpose*	60.00/bag															
SEED	Tall fescue – 5 lb bucket Tall fescue plus 10% self-repairing bluegrass; drought tolerant – 5 lb bucket Hillside erosion slope control fine fescue blend – 5 lb bucket	20.00 each 22.00 each 25.00 each															
GYPSUM	Ida-Gro prilled gypsum (50 lb bag) Agricultural gypsum (50lb bag)	16.50/bag 10.50/bag															
PERLITE	For rooting, cuttings & potting mixes: #2, #3, #4 (4 cu ft. bag- loose pack)	22.00/bag															
SAND GRAVEL	Washed concrete sand or washed plaster sand #3 gravel or Pea; washed #2 gravel, washed	50.00 50.00 52.00															
DECORATIVE ROCK-<i>Sizes and colors subject to availability. Call for current selection. Sold in 1 cubic yard increment only.</i>																	
DESERT HAIL (Large)	1/2" – 1 1/2", Natural snow white gravel	136.00															
MEXICAN PEBBLES*	Smooth oval blackish blue pebble from Mexico; 1/2"-1", 1"-2", 2"-3", 3"-5" 6" -8" or 8" – 12" Mixed colors pebbles: 1/8"- 1/4", 1/4" – 1/2", 3/8" – 5/8" *Pebbles orders must be prepaid, selection approved by customer*.	\$460.00/superbag \$470.00/basket \$500.00/superbag															

"SOUTHLAND SOD" ORDER YOUR SOD HERE! "PACIFIC SOD"
Fescue, Bermuda & St Augustine • **FREE delivery of sod on orders 1,000+ sq. ft.**
HOURS: MONDAY-FRIDAY 6AM-5PM • SATURDAY 7AM-2PM
 Price list eff: 1/1/19 • Prices subject to change without notice • All products subject to availability
 • Sales yard may close without notice due to weather conditions •

July 18, 2019 – Item 12

RESOLUTION 2019-33

**RESOLUTION OF THE WATERSHED CONSERVATION AUTHORITY TO
AUTHORIZE THE PURCHASE OF MULCH FROM CAL BLEND SOILS, INC.
FOR THE DUCK FARM PARK PHASE 1A-STEP 2 PROJECT.**

WHEREAS, the Watershed Conservation Authority (WCA) has been established to facilitate joint projects between the Rivers and Mountains Conservancy and Los Angeles County Flood Control District; and

WHEREAS, The Watershed Conservation Authority has been established to focus on projects which will provide open space, habitat restoration, and watershed improvement projects in both the San Gabriel and Lower Los Angeles Rivers watershed; and

WHEREAS, this action authorizes the purchase of Cal Blend Soils, Inc. Cal Blend Fine mulch for the Duck Farm Park Phase 1A- Step 2 project; and

WHEREAS, this action is exempt from the environmental impact report requirements of the California Environmental Quality Act (CEQA).

Therefore be it resolved that the WCA hereby:

1. **FINDS** that this action is consistent with the purposes and objectives of the WCA.
2. **FINDS** that the actions contemplated by this resolution are exempt from the environmental impact report requirements of the California Environmental Quality Act.
3. **ADOPTS** the staff report dated July 18, 2019.
4. **AUTHORIZES** the purchase of Cal Blend Soils, Inc. mulch for the Duck Farm Park Phase 1A – Step 2 project up to a not to exceed value of \$80, 000.

~ End of Resolution ~

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Motion: _____ Second: _____

Ayes: _____ Nays: _____ Abstentions: _____

Resolution 2019-33

Passed and Adopted by the Board of the
WATERSHED CONSERVATION AUTHORITY
On July 18, 2019

Herlinda Chico
Governing Board Chair

ATTEST: _____
David Edsall, Jr.
Deputy Attorney General