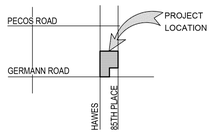
PLANT MATERIAL SCHEDULE

SYMBOL	BOTANICAL NAME / COMMON NAME
TREES:	
	Cercis canadensis — Eastern Redbud
	Chitalpa tashkentensis — Chitalpa
	Ulmus parvifolia — Evergreen Elm
	Quercus virginiana — Live Oak
	Prosopis chilensis — Thornless Chilean Mesquite
	Pistachia chinensis — Red Push Pistache
	Sophora secundiflora — Texas Mountain Laurel
CACTI, SHRUBS, AND ACCENTS:	
	Agave Americana 'Marginata' — Variegated American Century Plant
	Nerium oleander 'Petite Red' — Petite Red Oleander
	Bouteloua gracilis — Blue Grama
	Hesperaloe funifera — Giant Hesperaloe
	Caesalpinia pulcherrima — Red Bird of Paradise
	Aloe Barbendensis — Aloe
	Carnegiea gigantea — Saguaro
	Dasylirion wheeleri — Desert Spoon
	Dodonea viscosa — Hop Bush
	Eremophila maculate 'valentine' — Valentine Emu Bush
	Fouquieria splendens — Ocotillo
	Hesperaloe parviflora — Red Yucca
	Justicia spicigera — Mexican Honeysuckle
	Leucophyllum frutescens 'Green Cloud' — Green Cloud Texas Sage
	Muhlenbergia capillaris 'Regal Mist' — Regal Mist Muhly
	Queen's Wreath Vine — Antigonon leptopus
	Ruellia peninsularis — Baja Ruellia
	Simmondsia Chinensis — Jojoba
	Tecoma hybrid 'Organge Jubilee' — Orange bells
	Asclepias subulata — Desert Milkweed
GROUNDCOVERS AND PERENNIALS:	
	Acacia redolens 'Desert Carpet' — Desert Carpet Acacia
	Dalea greggii — Trailing Dalea
	Melampodium leucanthum — Blackfoot Daisy
	Lantana montevidensis — Purple Trailing Lantana
	Penstemon eattonii — Firecracker Penstemon
	Callistemon viminalis 'Little John' — Little John Brittle Bush
ROCK MULCH:	
DG	*1/2" Screened "Sante Fe Slate" 2" deep in all landscape areas*

VICINITY MAP



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REGISTERED LANDSCAPE ARCHITECT
CERTIFICATE NO. 38386
TIM J. DAUGHERTY
05.13.22
Date Signed
ARIZONA, U.S.A.

DATE:
05.13.22

PRELIMINARY LANDSCAPE PLAN

Germann and Hawes

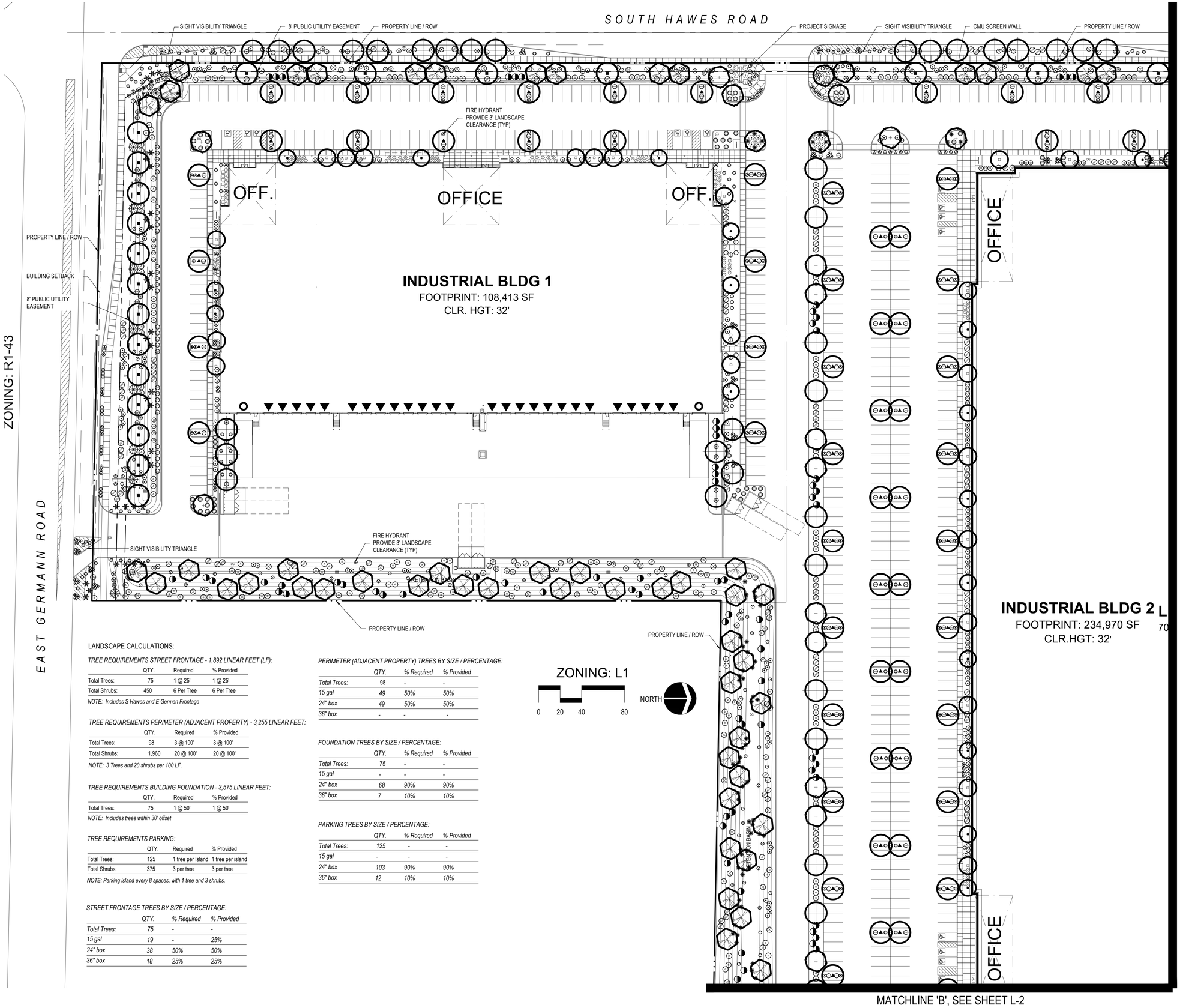
PREPARED FOR: WARE MALCOMB
QUEEN CREEK, AZ

DATE: REVISION:

CONCEPTUAL LANDSCAPE PLAN

SHEET 01 OF 01

L-1



LANDSCAPE CALCULATIONS:

TREE REQUIREMENTS STREET FRONTAGE - 1,892 LINEAR FEET (LF):

	QTY.	Required	% Provided
Total Trees:	75	1 @ 25'	1 @ 25'
Total Shrubs:	450	6 Per Tree	6 Per Tree

NOTE: Includes S Hawes and E German Frontage

TREE REQUIREMENTS PERIMETER (ADJACENT PROPERTY) - 3,255 LINEAR FEET:

	QTY.	Required	% Provided
Total Trees:	98	3 @ 100'	3 @ 100'
Total Shrubs:	1,960	20 @ 100'	20 @ 100'

NOTE: 3 Trees and 20 shrubs per 100 LF.

TREE REQUIREMENTS BUILDING FOUNDATION - 3,575 LINEAR FEET:

	QTY.	Required	% Provided
Total Trees:	75	1 @ 50'	1 @ 50'

NOTE: Includes trees within 30' offset

TREE REQUIREMENTS PARKING:

	QTY.	Required	% Provided
Total Trees:	125	1 tree per Island	1 tree per island
Total Shrubs:	375	3 per tree	3 per tree

NOTE: Parking island every 8 spaces, with 1 tree and 3 shrubs.

STREET FRONTAGE TREES BY SIZE / PERCENTAGE:

	QTY.	% Required	% Provided
Total Trees:	*75*	-	-
15 gal	*19*	-	*25%*
24" box	*38*	*50%*	*50%*
36" box	*18*	*25%*	*25%*

PERIMETER (ADJACENT PROPERTY) TREES BY SIZE / PERCENTAGE:

	QTY.	% Required	% Provided
Total Trees:	*98*	-	-
15 gal	*49*	*50%*	*50%*
24" box	*49*	*50%*	*50%*
36" box	-	-	-

FOUNDATION TREES BY SIZE / PERCENTAGE:

	QTY.	% Required	% Provided
Total Trees:	*75*	-	-
15 gal	-	-	-
24" box	*68*	*90%*	*90%*
36" box	*7*	*10%*	*10%*

PARKING TREES BY SIZE / PERCENTAGE:

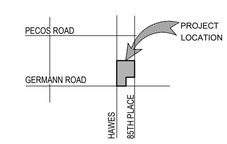
	QTY.	% Required	% Provided
Total Trees:	*125*	-	-
15 gal	-	-	-
24" box	*103*	*90%*	*90%*
36" box	*12*	*10%*	*10%*

PLANT MATERIAL SCHEDULE

SYMBOL	BOTANICAL NAME / COMMON NAME
TREES:	
	Cercis canadensis — Eastern Redbud
	Chitalpa tashkentensis — Chitalpa
	Ulmus parvifolia — Evergreen Elm
	Quercus virginiana — Live Oak
	Prosopis chilensis — Thornless Chilean Mesquite
	Pistachia chinensis — Red Push Pistache
	Sophora secundiflora — Texas Mountain Laurel
CACTI, SHRUBS, AND ACCENTS:	
	Aloe Barbendensis — Aloe
	Carnegiea gigantea — Saguaro
	Dasylirion wheeleri — Desert Spoon
	Dodonea viscosa — Hop Bush
	Eremophila maculate 'valentine' — Valentine Emu Bush
	Fouquieria splendens — Ocotillo
	Hesperaloe parviflora — Red Yucca
	Justicia spicigera — Mexican Honeysuckle
	Leucophyllum frutescens 'Green Cloud' — Green Cloud Texas Sage
	Muhlenbergia capillaris 'Regal Mist' — Regal Mist Muhly
	Queen's Wreath Vine — Antigonon leptopus
	Ruellia peninsularis — Baja Ruellia
	Simmondsia Chinensis — Jojoba
	Tecoma hybrid 'Organge Jubilee' — Orange bells
	Asclepias subulata — Desert Milkweed
	Agave Americana 'Marginata' — Variegated American Century Plant
	Nerium oleander 'Petite Red' — Petite Red Oleander
	Bouteloua gracilis — Blue Grama
	Hesperaloe funifera — Giant Hesperaloe
	Caesalpinia pulcherrima — Red Bird of Paradise
GROUNDCOVERS AND PERENNIALS:	
	Acacia redolens 'Desert Carpet' — Desert Carpet Acacia
	Dalea greggii — Trailing Dalea
	Melampodium leucanthum — Blackfoot Daisy
	Lantana montevidensis — Purple Trailing Lantana
	Penstemon eattonii — Firecracker Penstemon
	Callistemon viminalis 'Little John' — Little John Brittle Bush
ROCK MULCH:	
DG	*1/2" Screened "Sante Fe Slate" 2" deep in all landscape areas*

NOTE: See sheet L-2 for plant material sizes and quantities.

VICINITY MAP



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REGISTERED LANDSCAPE ARCHITECT CERTIFICATE NO. 38386 TIM J. DAUGHERTY 05.13.22 ARIZONA U.S.A.

DATE: 05.13.22

PRELIMINARY LANDSCAPE PLAN

Germann and Hawes

PREPARED FOR: WARE MALCOMB

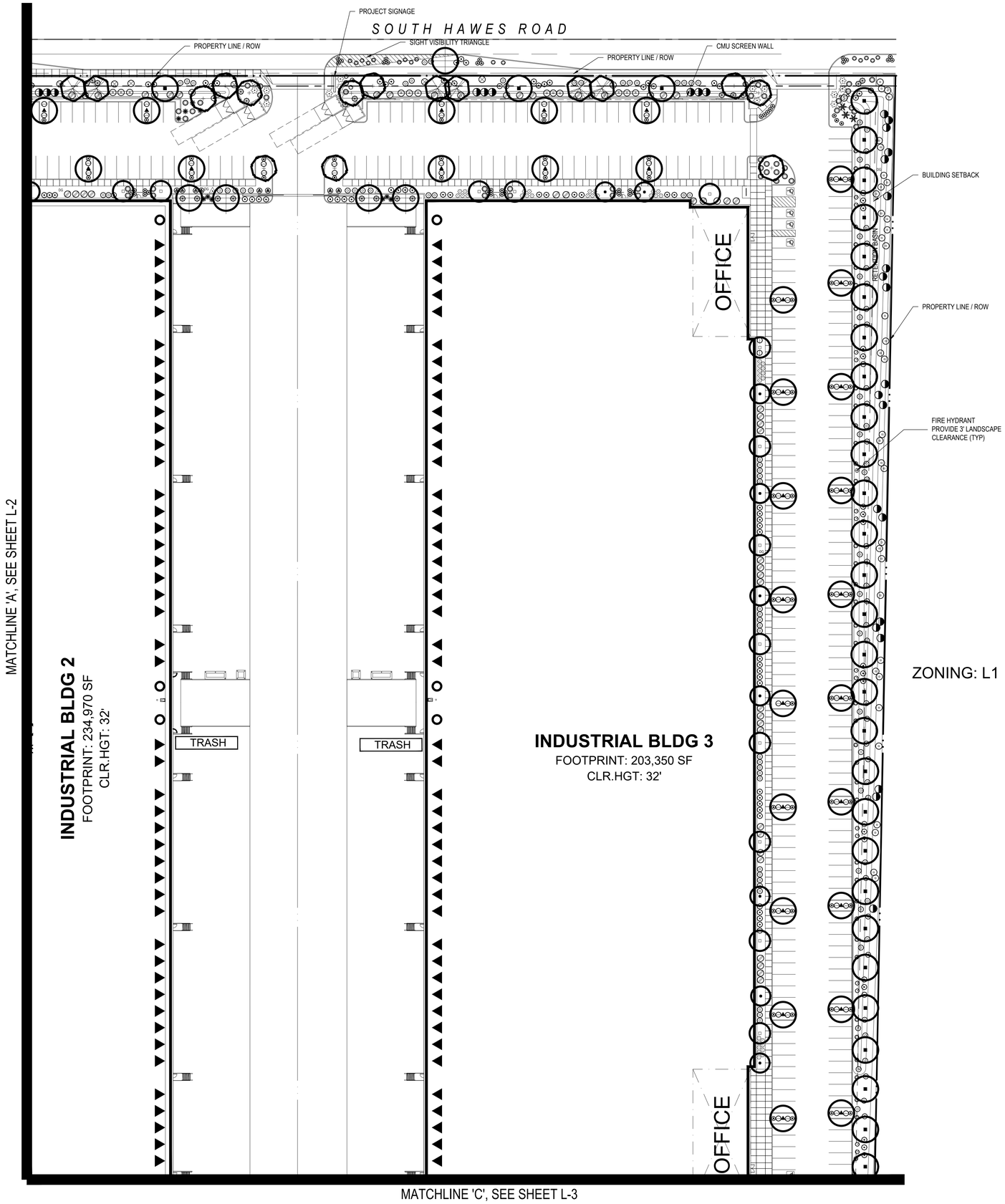
QUEEN CREEK, AZ

DATE: REVISION:

CONCEPTUAL LANDSCAPE PLAN

SHEET 01 OF 03

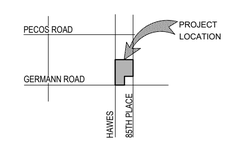
L-1



PLANT MATERIAL SCHEDULE

SYMBOL	BOTANICAL NAME / COMMON NAME	SIZE	QTY	COMMENTS
TREES:				
	Cercis canadensis Eastern Redbud	15 gal 24" box 36" box	- 41 4	STANDARD
	Chitalpa tashkentensis Chitalpa	15 gal box 24" box 36" box	17 18 -	STANDARD
	Ulmus parvifolia Evergreen Elm	15 gal box 24" box 36" box	- 38 37	STANDARD
	Quercus virginiana Live Oak	15 gal box 24" box 36" box	- 99 11	STANDARD
	Prosopis chilensis Thornless Chilean Mesquite	15 gal box 24" box 36" box	- 57 57	MULTI-TRUNK
	Pistachia chinensis Red Push Pistache	15 gal box 24" box 36" box	12 24 11	STANDARD
	Sophora secundiflora Texas Mountain Laurel	15 gal 24" box 36" box	- 38 4	STANDARD
CACTI, SHRUBS, AND ACCENTS:				
	Aloe Barbendensis Aloe	5 gallon	166	
	Carnegiea gigantea Saguaro	6' Spear	5	
	Dasylirion wheeleri Desert Spoon	5 gallon	66	
	Dodonea viscosa Hop Bush	5 gallon	200	
	Eremophila maculate 'valentine' Valentine Emu Bush	5 gallon	141	
	Fouquieria splendens Ocotillo	8' H	10	10 cane min.
	Hesperaloe parviflora Red Yucca	5 gallon	244	
	Justicia spicigera Mexican Honeysuckle	5 gallon	16	
	Leucophyllum frutescens 'Green Cloud' Green Cloud Texas Sage	5 gallon	278	
	Muhlenbergia capillaris 'Regal Mist' Regal Mist Muhly	5 gallon	212	
	Queen's Wreath Vine Antigonon leptopus	5 gallon	6	
	Ruellia peninsularis Baja Ruellia	5 gallon	242	
	Simmondsia Chinensis Jojoba	5 gallon	106	
	Tecoma hybrid 'Organge Jubilee' Orange bells	5 gallon	254	
	Asclepias subulata Desert Milkweed	5 gallon	22	
	Agave Americana 'Marginata' Variegated American Century Plant	5 gallon	36	
	Nerium oleander 'Petite Red' Petite Red Oleander	5 gallon	244	
	Bouteloua gracilis Blue Grama	5 gallon	204	
	Hesperaloe funifera Giant Hesperaloe	5 gallon	101	
	Caesalpinia pulcherrima Red Bird of Paradise	5 gallon	116	
GROUNDCOVERS AND PERENNIALS:				
	Acacia redolens 'Desert Carpet' Desert Carpet Acacia	1 gallon	74	
	Dalea greggii Trailing Dalea	1 gallon	57	
	Melampodium leucanthum Blackfoot Daisy	1 gallon	17	
	Lantana montevidensis Purple Trailing Lantana	1 gallon	161	
	Penstemon eatfonii Firecracker Penstemon	1 gallon	14	
	Callistemon viminalis 'Little John' Little John Brittle Bush	1 gallon	355	
ROCK MULCH:				
DG	*1/2" Screened "Sante Fe Slate"* *2" deep in all landscape areas*		360,000 S.F.	

VICINITY MAP



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NORTH

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PRELIMINARY LANDSCAPE PLAN

Germann and Hawes

PREPARED FOR: WARE MALCOMB

QUEEN CREEK, AZ

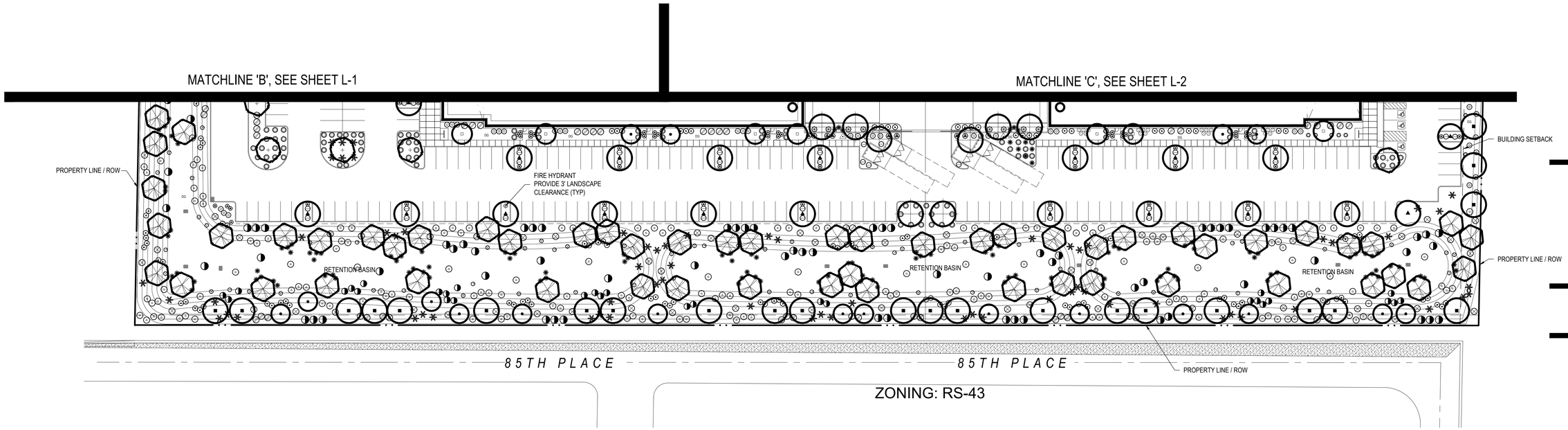
DATE: REVISION:

1 2 3 4 5 6 7 8 9

CONCEPTUAL LANDSCAPE PLAN

SHEET 02 OF 03

L-2



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NORTH

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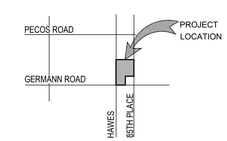

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Germann and Hawes

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1 2 3 4 5 6 7 8 9

CONCEPTUAL
LANDSCAPE PLAN

SHEET 03 OF 03

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