SHEET 01 SHEET 02 SHEET 03 SHEET 04 SHEET 06	SHEET 07
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LANDSCAPE ARCHITECT

Bermello Ajamil & Partners

2601 S Bayshore Drive, Suite 1000

Miami, FL 33133

P: 305.859.2050 CIVIL ENGINEER: **Bermello Ajamil & Partners**2601 S Bayshore Drive, Suite 1000

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P: 305.859.2050 SOUTH ROYAL POINCIANA CITY OF MIAMI SPRINGS, MIAMI-DADE, FLORIDA YAL POINCIANA BLVD, MIAMI SPF AHCA: 23/100154-267-1 PHASE: SITE PLAN REVIEW 100% SUBMISSION Note: This drawing is protected by copyright. It shall not be transmitted to any other except as agreed to by the Architect/Engineers REVISIONS: No.: DESCRIPTION DATE: TITLE: SHEET **KEY PLAN** Project No: 06/03/2022

NORTH 0 50' 100' 200' SCALE: 1/128" = 1'-0" Project No:
Date:
Scale:
Format:
Drawn:
Checked:

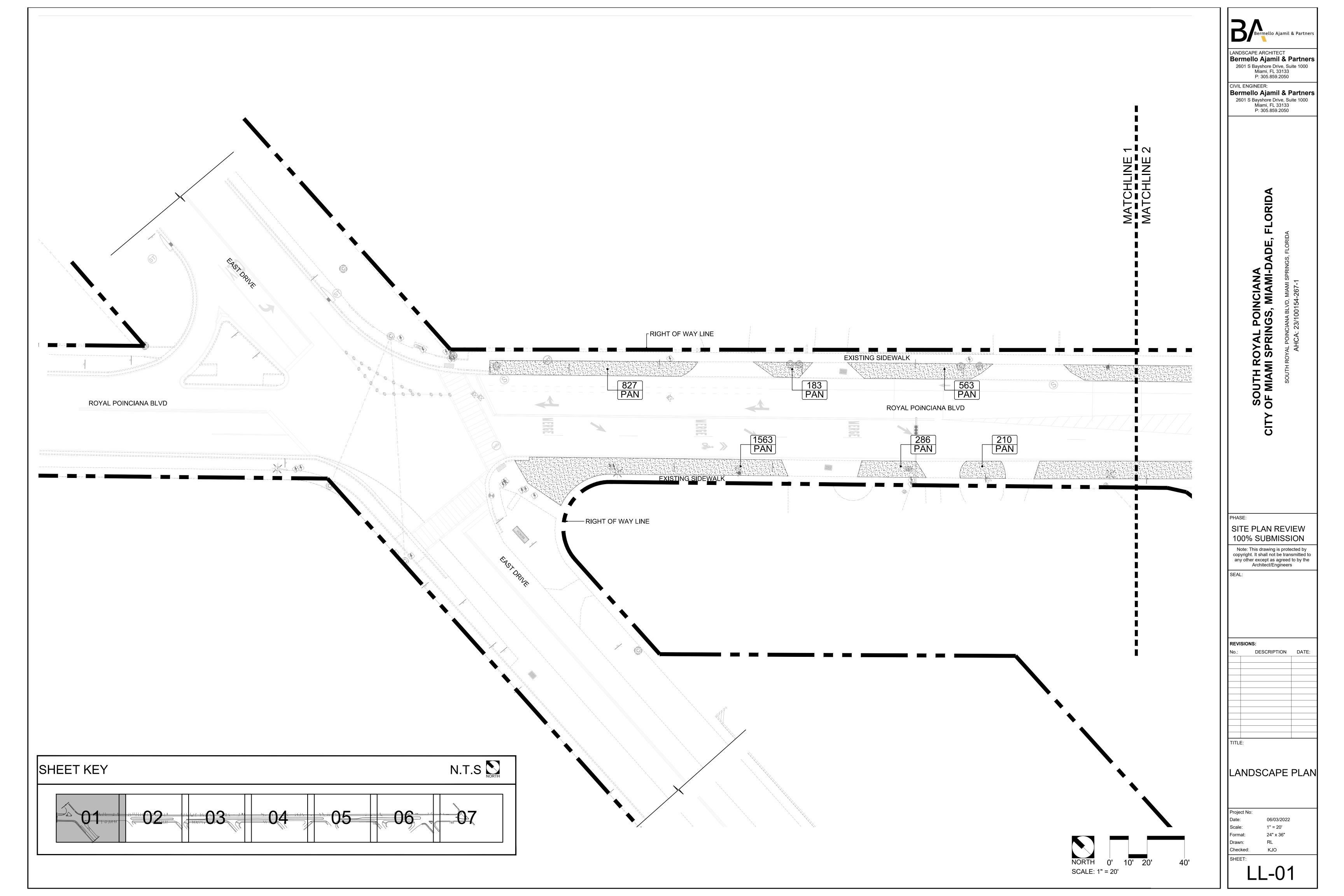
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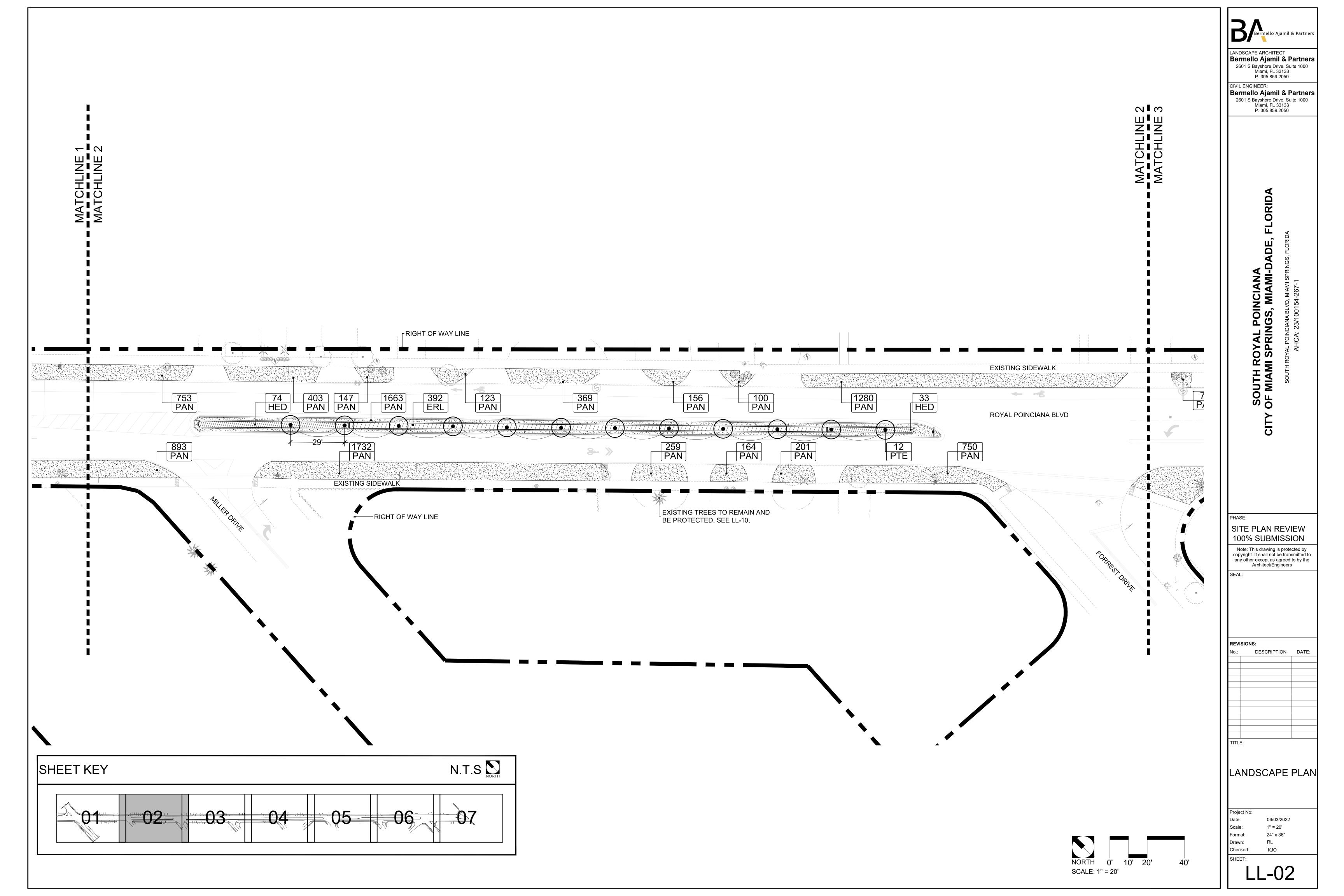
 Format:
 24" x 36"

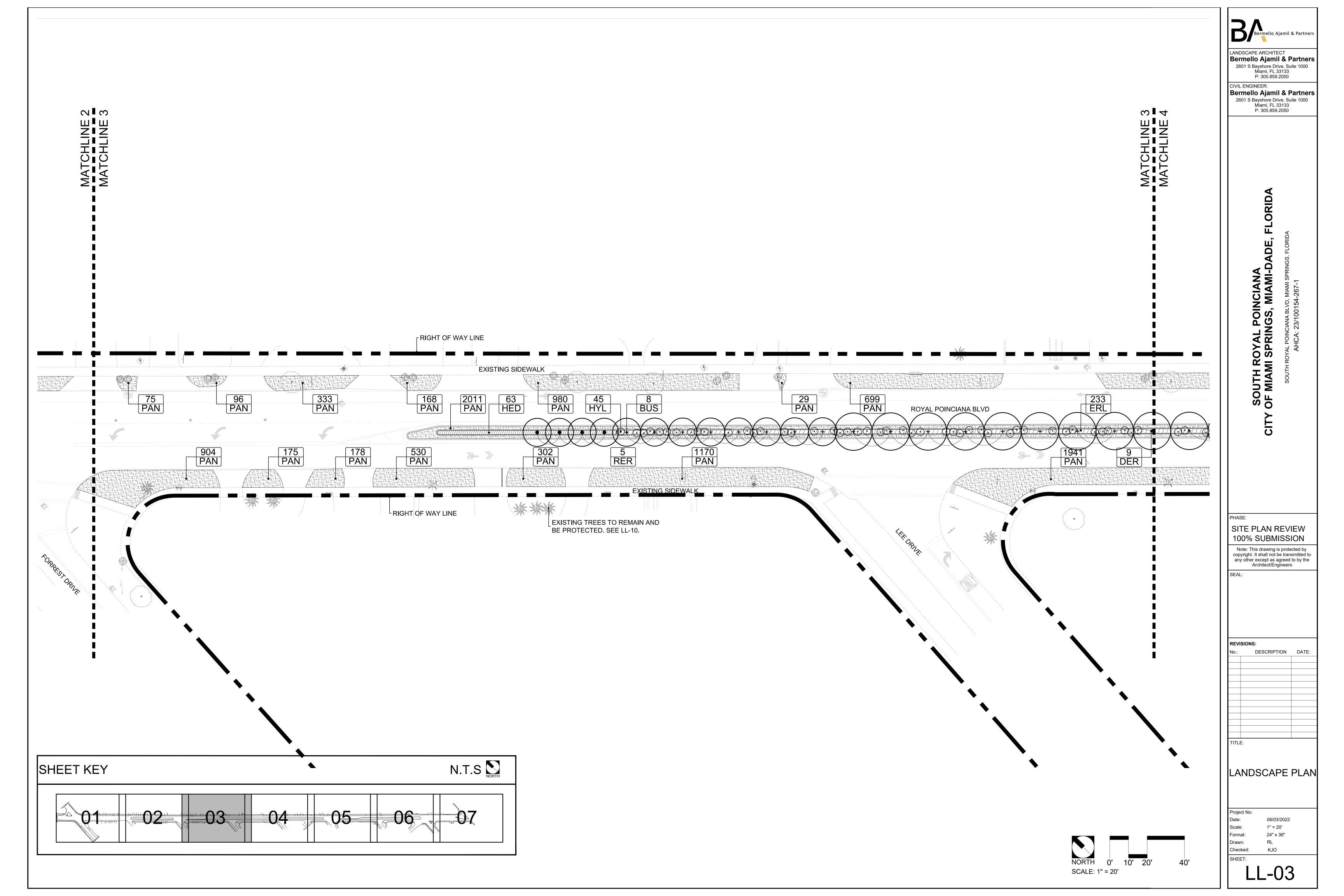
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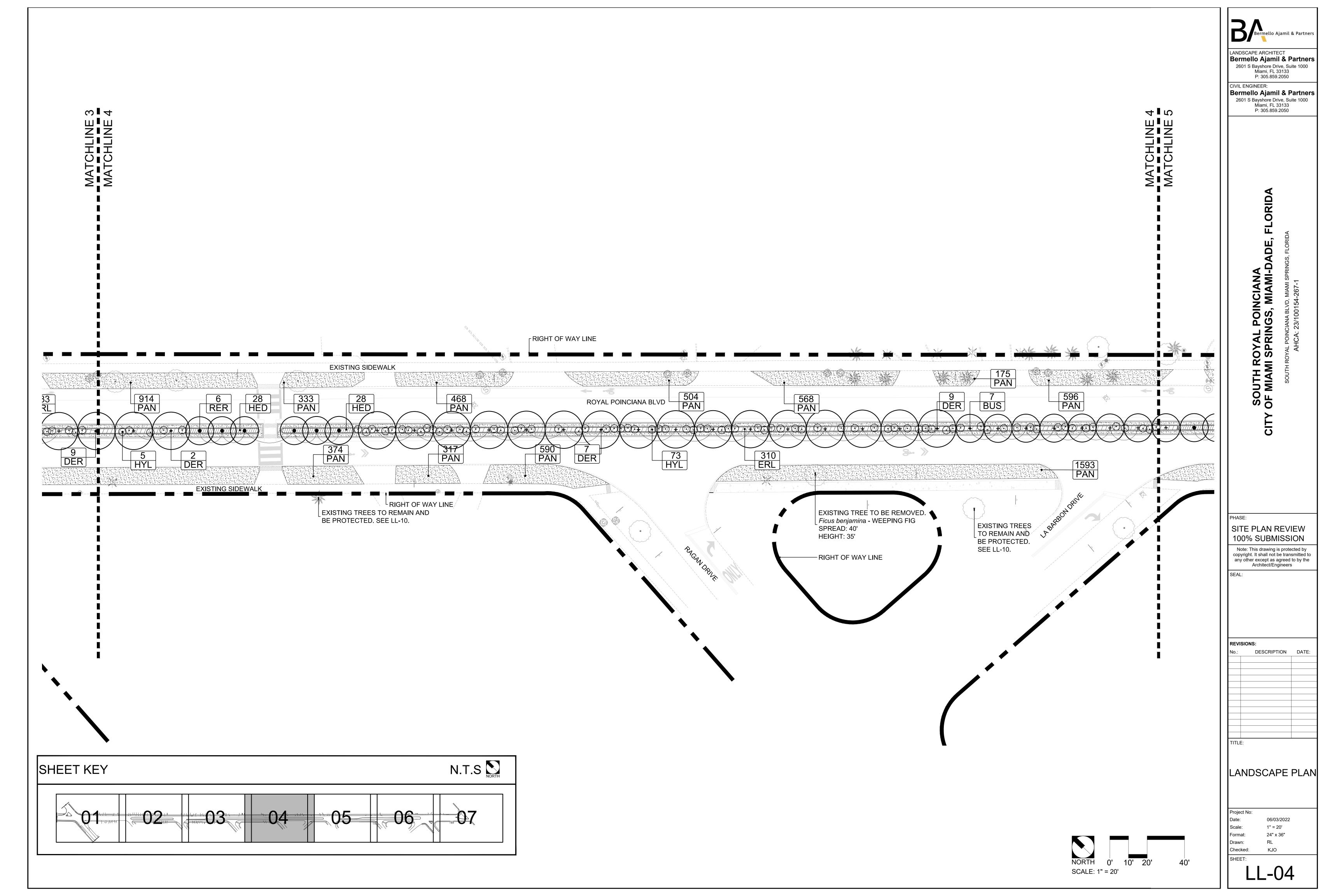
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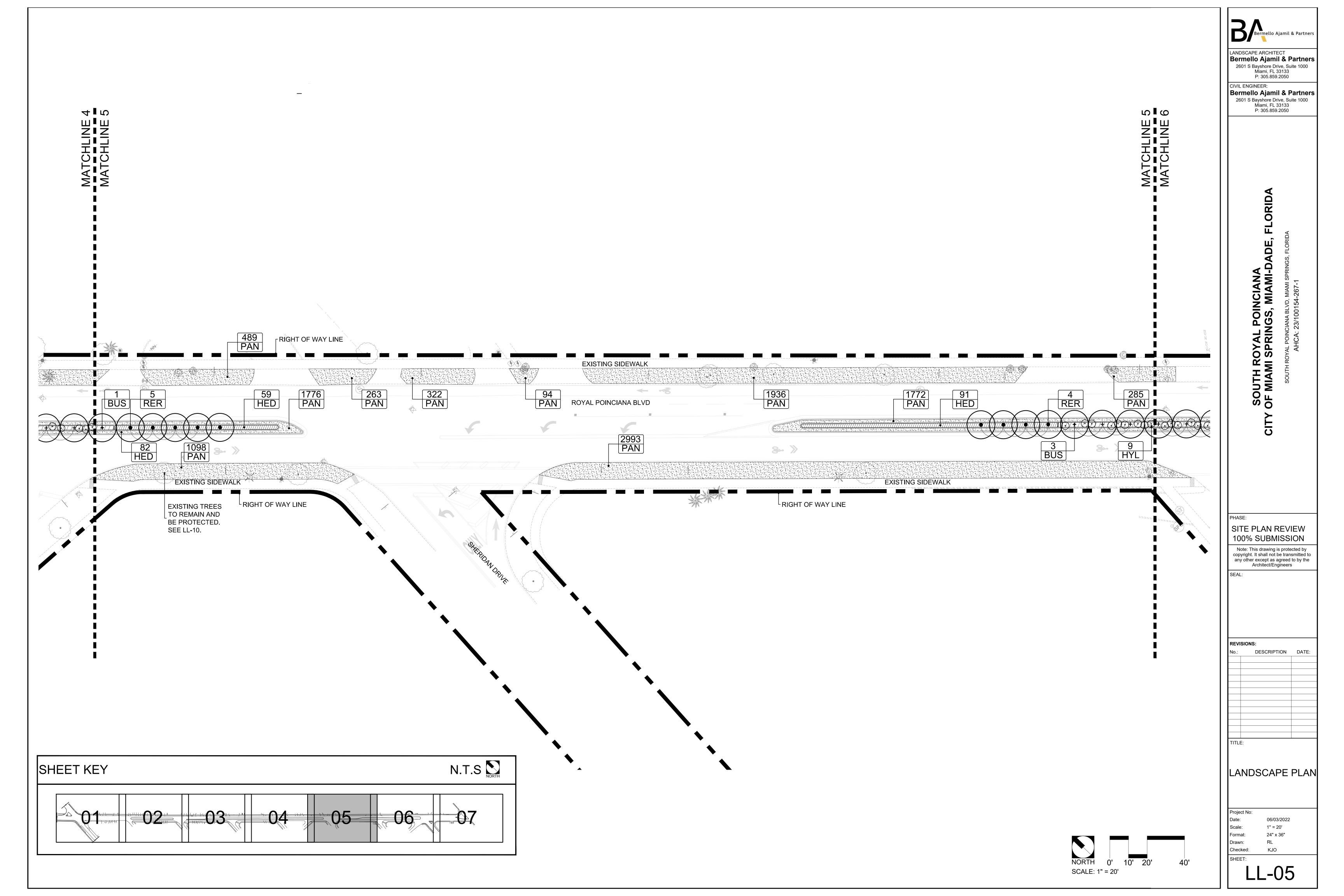
LL-00

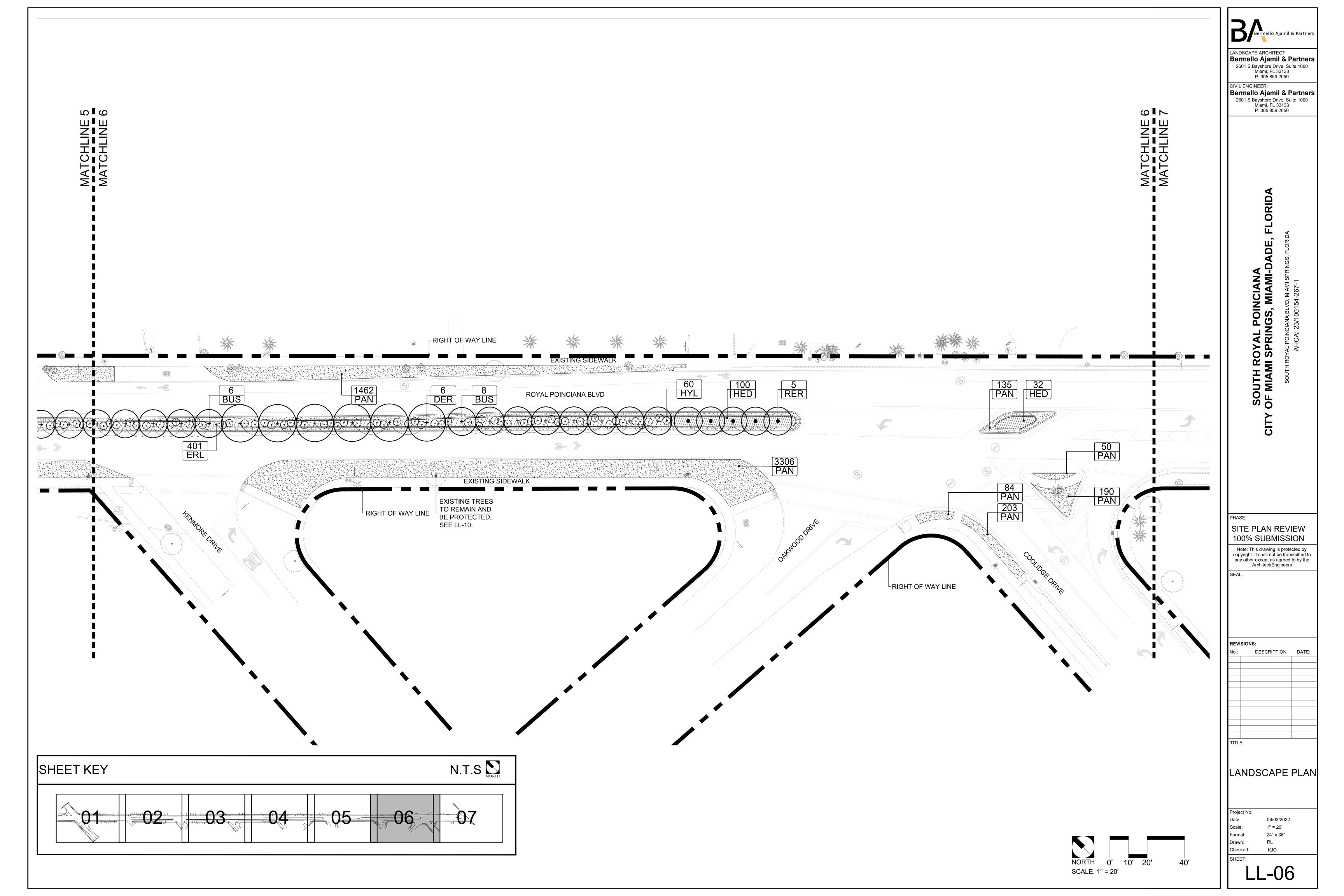


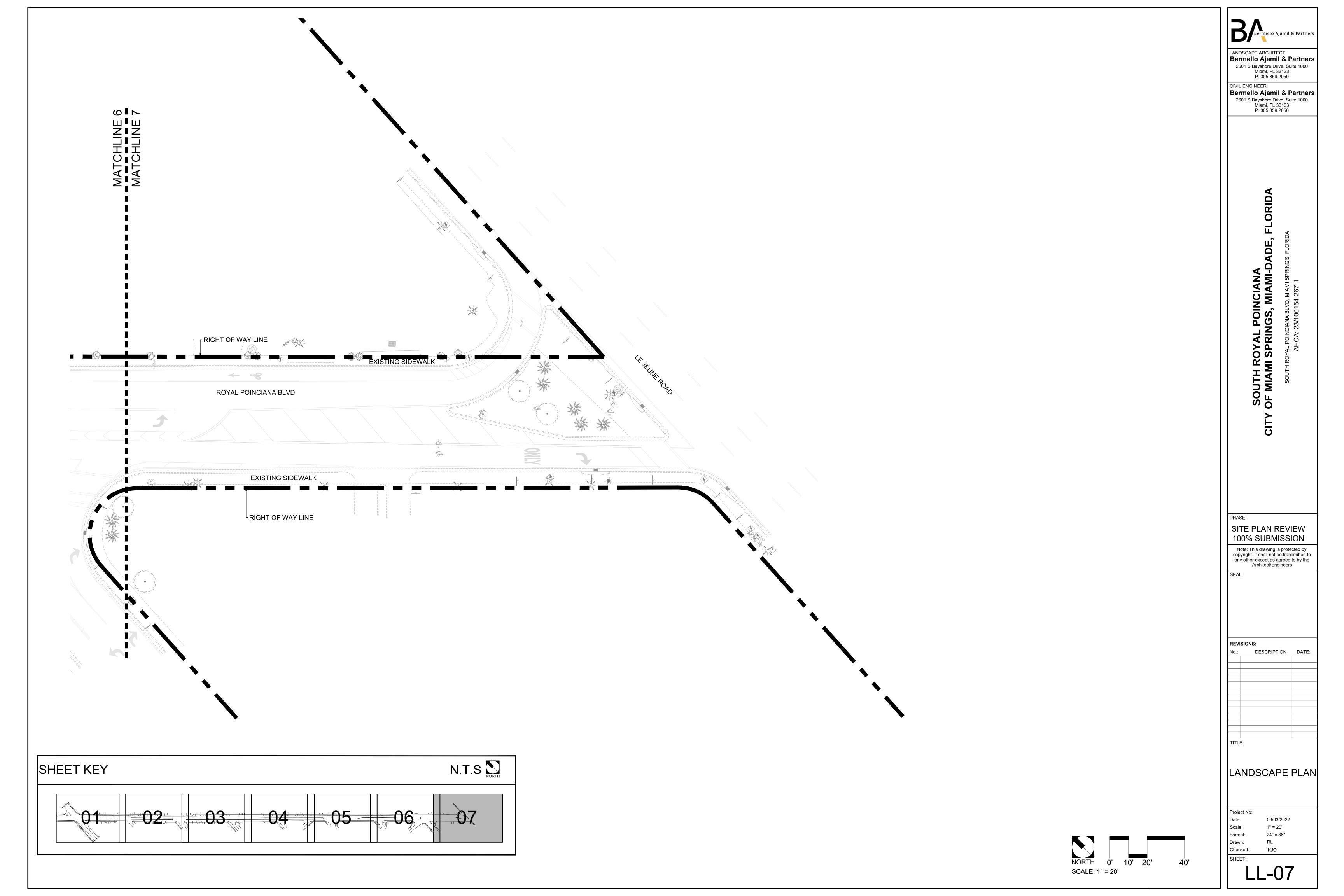












CANOPY T	REES															
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	INSTALLATION SPECIFICATIONS							TYPICAL MATURE SIZE			ENVIRONMENTAL TOLERANCES		
				HEIGHT	SPREAD	DBH	CLEAR TRUNK	ROOT BALL	SPACING	ADDITIONAL SPECIFICATION	HEIGHT	SPREAD	TRUNK DIAMETER	DROUGHT	WIND	NATIVE
BUS	32	Bursera simaruba	Gumbo Limbo	16' tall	8' wide	5" caliper	8'	B&B	As Shown	N/A	50' tall	70' wide	36" caliper	High	Moderate	Yes
DER	33	Delonix regia	Royal Poinciana	15' tall	15' wide	4" caliper	7'	B&B	As Shown	N/A	50' tall	50' wide		Moderate	Moderate	No
PALMS																
SYMBOL	QUANTITY	BOTANICAL NAME	COMMON NAME	INSTALLATION SPECIFICATIONS						TYPICAL MATURE SIZE			ENVIRONMENTAL TOLERANCES			
				HEIGHT	SPREAD	CAL. AT 6" ABOVE GRADE	GRAY WOOD	ROOT BALL	SPACING	ADDITIONAL SPECIFICATION	HEIGHT	SPREAD	TRUNK DIAMETER	DROUGHT	WIND	NATIVE
PTE	12	Ptychosperma elegans	Solitaire Palm	30' tall	10' wide	N/A	14'	B&B	Full head matched	NA	30'	15'	5"	Low	Low	No
RER	24	Roystonea elata	Florida Royal Palm	30' tall	25'	30"	15' to 25'	B&B	full 270° head matched	full 270° head	70' tall	25' wide	30"	Low	Moderate	Yes
SHRUBS &	GROUNDC	OVERS													·	
SYMBOL		BOTANICAL NAME		INSTALLATION SPECIFICATIONS						TYPICAL MATURE SIZE			ENVIRONMENTAL TOLERANCES			
	QUANTITY		COMMON NAME	HEIGHT	SPREAD	CAL. AT 6" ABOVE GRADE	ILI PAR IRIINK	CONTAINER	SPACING	ADDITIONAL SPECIFICATION	HEIGHT	SPREAD	TRUNK DIAMETER	DROUGHT	WIND	NATIVE
ERL	1,336	Ernodea littoralis	Golden Creeper	12" tall	12" wide	N/A	N/A	1 gallon	24" O.C.	N/A	3' tall	3' tall	N/A	High	High	Yes
HED	508	Helianthus debilis	Beach Sunflower	12" tall	12" wide	N/A	N/A	1 gallon	24" O.C.	Full to the Ground	3' tall	6' wide	N/A	Moderate	Moderate	Yes
HYL	192	Hymenocallis latifolia 'Spider Lily'	Spider Lily	18" tall	18" wide	N/A	N/A	3 gallon	As Shown	N/A	3' tall	5' wide	N/A	High	Low	Yes
SOD															·	
SYMBOL	QUANTITY			INSTALLATION SPECIFICATIONS						Т	PICAL MATURE	SIZE	ENVIRONMENTA			
		BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	CAL. AT 6" ABOVE GRADE	GRAY WOOD	ROOT BALL	SPACING	ADDITIONAL SPECIFICATION	HEIGHT	SPREAD	TRUNK DIAMETER	DROUGHT	WIND	NATIVE
1																

N/A

N/A

As Shown

Solid sod

Bahia Sod

N/A

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PHASE:

SITE PLAN REVIEW 100% SUBMISSION

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Runners

High

High

Yes

6" to 12"

As Shown

REVISIONS: DESCRIPTION DATE:

PLANT MATERIAL LIST

Project No: 06/03/2022 1" = 20' Format: 24" x 36" Drawn: RL KJO

Checked: SHEET:

TITLE:

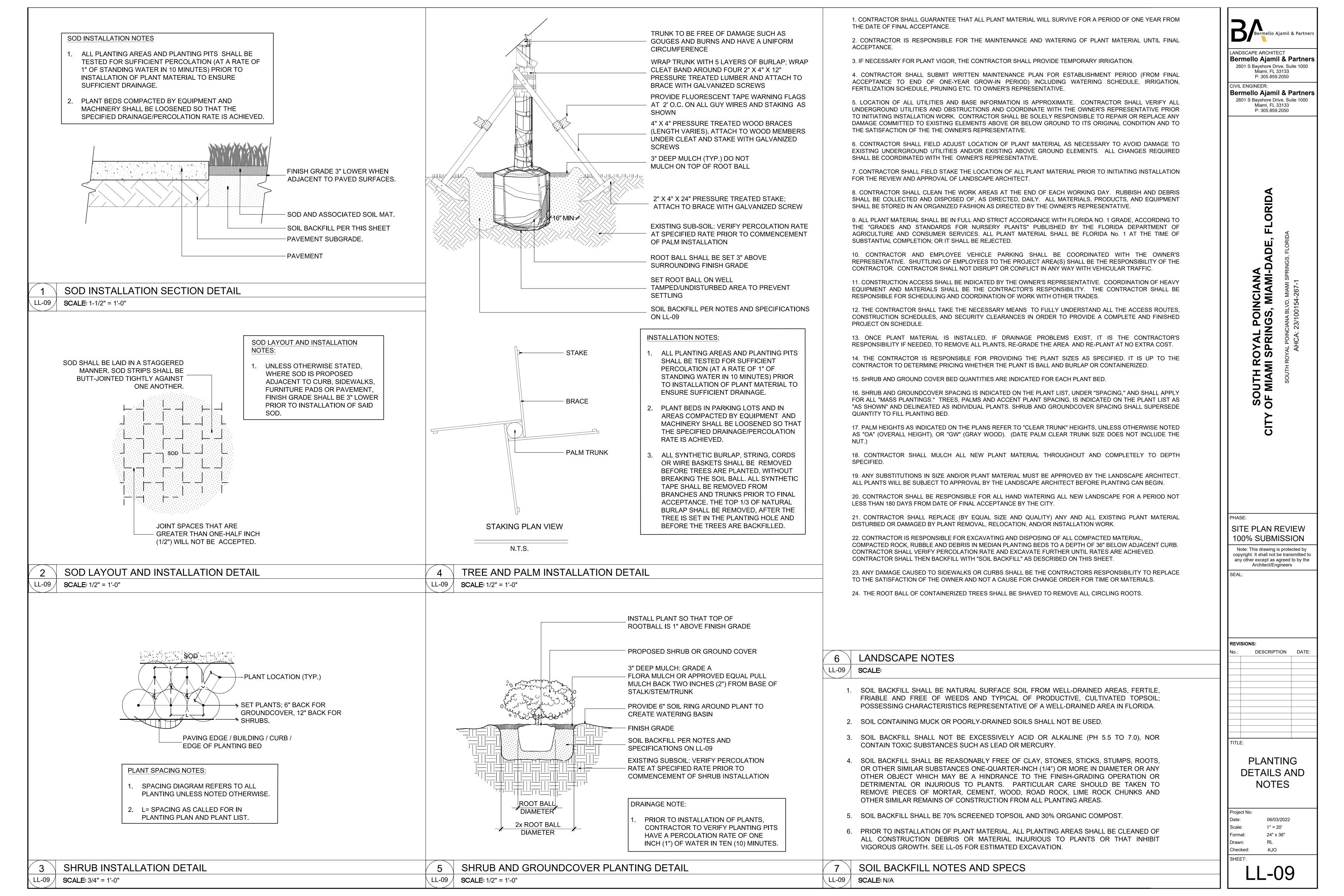
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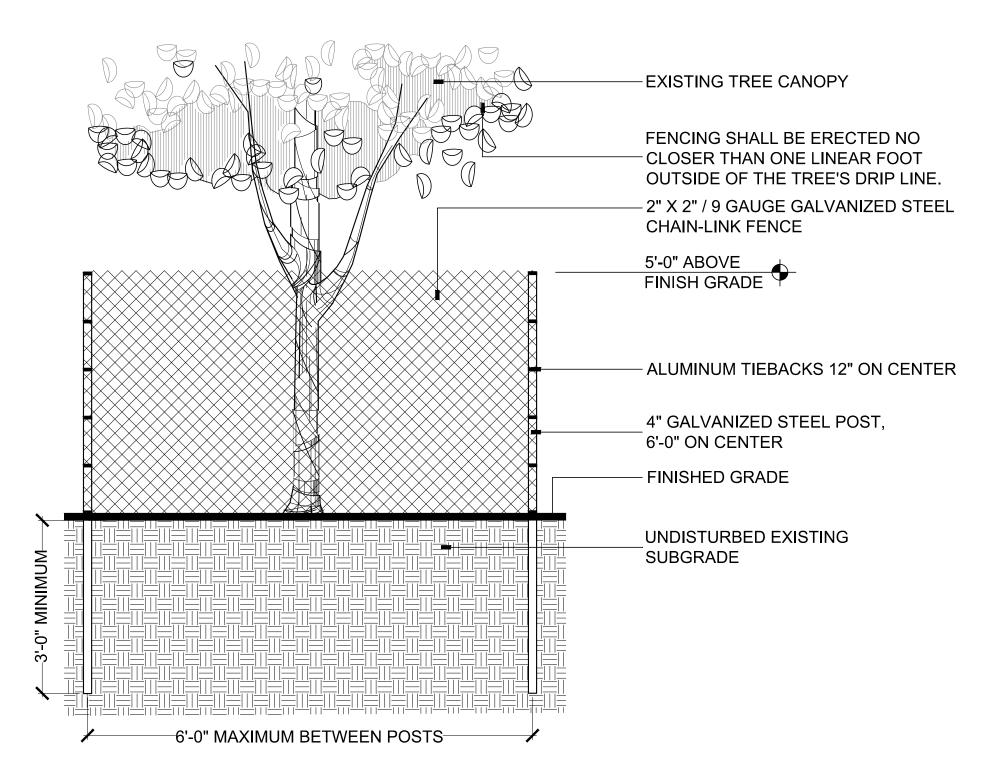
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PAN

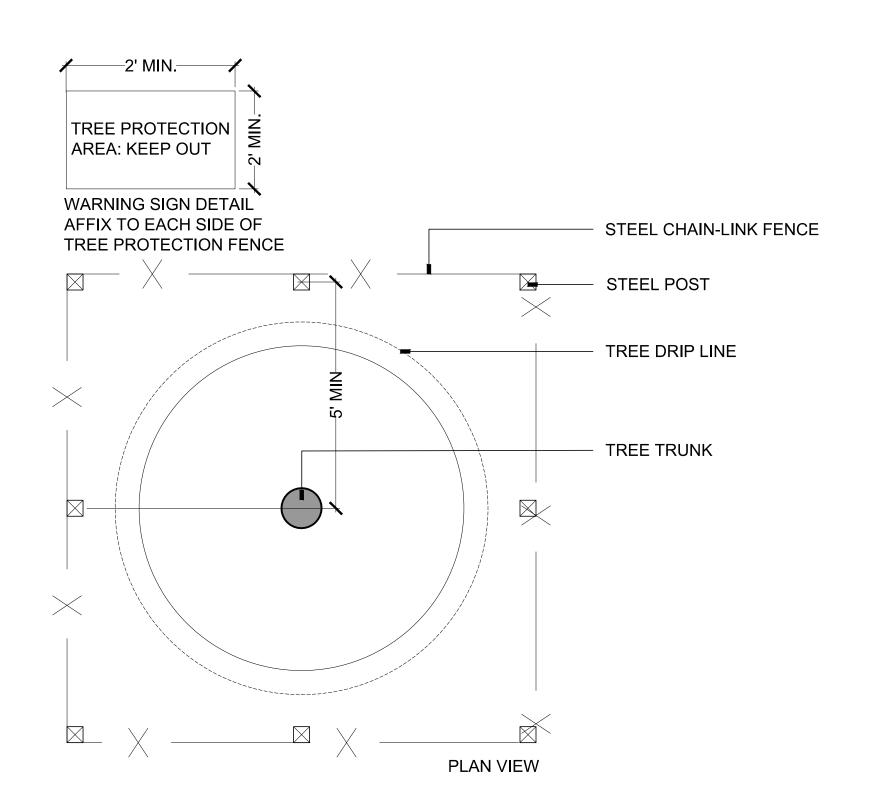
44,342

Paspalum notatum

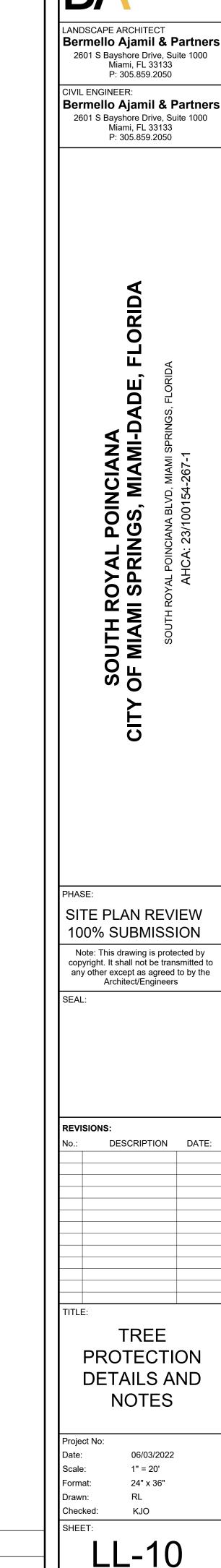




NOTE: BARRIER TO BE CONTINUOUS AROUND THE TREE OR GROUP OF TREES. SEE LANDSCAPE PLAN FOR LOCATION OF TREES TO REMAIN



- 1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTE AND PROTECT THE EXISTING TREES TO REMAIN ON SITE.
- 2. CONTRACTOR SHALL INSTALL A PERMANENT RIGID BARRIER PRIOR TO COMMENCEMENT OF WORK TO PROTECT THE CANOPY, TRUNK AND OR ROOT SYSTEM FROM DAMAGE.
- PROTECTION INCLUDES BUT IS NOT LIMITED TO THE PROHIBITION OF THE FOLLOWING ACTIVITIES UNDER THE CANOPY: STORING OF EQUIPMENT, STOCK PILING OF MATERIALS, TRASH OR DEBRIS AND STORING OF TRAILERS, MACHINERY AND OR VEHICLES.
- PRIOR TO COMMENCEMENT OF ANY WORK, CONTRACTOR SHALL PERFORM ROUTINE MAINTENANCE PER ANSI A300, ON THE EXISTING TREES SHOWN TO REMAIN. THIS INCLUDES REMOVAL OF DEAD/DECAYED WOOD, REMOVAL OF ATTACHED BRANCHES AND STRUCTURALLY UNSOUND LIMBS AS WELL AS REMOVAL OF SUBORDINATED BRANCHES. WHERE INCLUDED BARK IS PRESENT REMOVE BRANCHES AS NEEDED TO INCREASE LIGHT AND AIR PENETRATION WITHIN THE CANOPY. UNDER NO CIRCUMSTANCES SHALL MORE THAT 25% OF ANY CANOPY BE REMOVED IN A TWELVE MONTH PERIOD. REDUCTION OF OVERALL CANOPY SIZE IS PROHIBITED.
- 5. PER ANSI A300, CONTRACTOR SHALL REMOVE DEAD BRANCHES AND SUCKERS FROM PRESERVED TREES.
- 6. PER ANSI A300, CONTRACTOR SHALL REMOVE RIPPED, TORN OR "LION TAILED" BRANCHES FROM PRESERVED TREES.
- 7. PRIOR TO COMMENCEMENT OF WORK, THE CONTRACTOR UNDER THE DIRECTION OF A CERTIFIED ASCA ARBORIST, SHALL PERFORM AN INTERNAL DECAY SURVEY AND INSPECTION AND PROVIDE A WRITTEN REPORT OF FINDINGS TO THE OWNER'S REPRESENTATIVE. IF IT IS DEEMED NECESSARY TO REMOVE ANY EXISTING TREES THAT ARE NOTED AS "REMAIN," THE CONTRACTOR SHALL BE RESPONSIBLE FOR APPLYING FOR THE APPROPRIATE TREE REMOVAL LICENSE REQUIRED BY LOCAL CODES, LAWS AND OR REGULATIONS.
- WHERE CONSTRUCTION ACTIVITIES REQUIRE IMPACT TO EXISTING TREE ROOT SYSTEMS, THE CONTRACTOR, UNDER THE GUIDANCE OF AN ASCA ARBORIST, SHALL ROOT PRUNE TREES IN THE IMPACTED AREAS PER ANSI A300 STANDARDS. THE CONTRACTOR, AS WELL AS HIS/HER APPOINTED REGISTERED ASCA ARBORIST, SHALL TAKE ANY AND ALL CUSTOMARY PRECAUTIONS NECESSARY FOR THE SURVIVAL AND CONTINUED VIGOROUS GROWTH OF SAID TREES TO REMAIN.
- 9. ANY REQUIRED ROOT PRUNING SHALL BE COMPLETED PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. UNDER NO CIRCUMSTANCE SHALL THE ROOT SYSTEM BE SUBJECT TO COMPACTION, TEARING, RIPPING OR ANY OTHER DAMAGE EXCEPT CLEAN CUTS AS DESCRIBED IN ANSI A300.
- 10. TREE SHALL BE ROOT PRUNED IN THIRDS AND RELOCATED 6 MONTHS AFTER INITIAL PRUNING ACTIVITY.
- 11. IF MORE THAN 25% OF AN EXISTING TREE ROOT SYSTEM IS IMPACTED FOR ANY REASON (IMPLIED IN THE DRAWINGS OR INCIDENTAL), THE CONTRACTOR SHALL BRACE THE TREE PER DETAIL 3 ON THIS SHEET.
- 12. ANY TREE WITH AN IMPACTED ROOT SYSTEM SHALL BE WATERED DAILY AS DESCRIBED ON THIS SHEET.
- 13. ALL ACTIVITY UNDER DRIP LINES AND IN THE PROXIMITY OF PRESERVED TREES SHALL BE ACCOMPLISHED BY NON-MECHANICAL METHODS.
- 14. CONTRACTOR SHALL PROVIDE 3" MULCH UNDER AND AROUND THE BASE OF ALL PRESERVED TREES.



EXISTING TO REMAIN TREE PROTECTION DETAILS SECTION & PLAN VIEW

EXISTING TREE NOTES

LL-10 / SCALE: 1/2"=1'-0"

LL-10 / SCALE: N/A

LL-10

