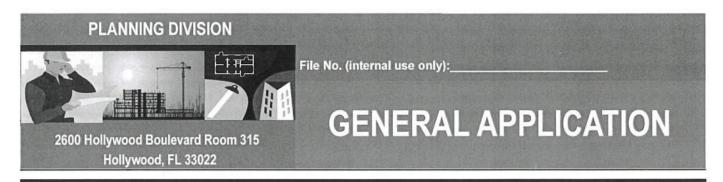
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Application Appl		「「市石」 File No. (internal use only):
2600 Hollywood, FL 33022		
2800 Hollywood, FL 33022 Image: Complexity of the second state of the second sta		
Hollywood, FL 33022 APPLICATION TYPE (CHECK ONE): Image: State of the state state of the state state of the state state of the state of the	2600 Hollywood Bouleys	GENERAL APPLICATION
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City Commission □ Planning and Development Board Date of Application: 2020/08/24 Tel: (954) 921-3471 Exist (954) 921-3471 Fax: (954) 921-3471 Exist (954) 921-3471 This application must be completed in full and ubmitted with all documents to be placed on a Board or Committee's agenda. Discussification: This application must be completed in full and ubmitted with all documents to be placed or a Board or committee's agenda. City Commission The applicant is responsible or obtaining the appropriate checklist for each type of application. Applicant(s) or their must be present at all Board or Committee meetings. □ Historic Property Use: At least one set of the submitted plans for each application must be signed and sealed (i.e. Architect or Engineer). Number of units/rooms:		
FLORIDA Date of Application: 2020/08/24 Tel: (954) 921-3471 Date of Application: 2020/08/24 Fax: (954) 921-3471 Exection Address: 1650 HARRISON ST, HOLLYWOOD, FL 33020 This application must be completed in full and ubmitted with all documents to be placed on a Board or Committee's agenda. Biock(s): 71 Subdivision:		
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ocuments and forms can be Address: 1147 NE 7TH AVENUE, FORT LAUDERDALE, FL 33304 Telephone: 954-683-1236	-nginoon).	Telephone: 954-921-3410 Fax: 954-921-3405 Email Address: EIGLESIAS@HOLLYWOOI
Addrose, 1147 NE 7TH AVENUE, FORT LAUDERDALE, FL 33304 Tolonhono, 934-063-1230	ocuments and forms can be	Name of Consultant/Representative/Tenant (circle one): BROOKS + SCARPA ARCHITECTS
at Empil Address: File	cessed on the City's website	Address:
at Fax: Email Address: HUBER@BROOKSSCARPA.COM Date of Purchase: Is there an option to purchase the Property? Yes () No 🗙		
timentCenter/Home/View/21 If Yes, Attach Copy of the Contract.		
List Anyone Else Who Should Receive Notice of the Hearing: JOY A. SATTERLEE		List Anyone Else Who Should Receive Notice of the Hearing: JOY A. SATTERLEE
Address: 1650 HARRISON ST, HOLLYWOOD, FL 3302		Address: 1650 HARRISON ST, HOLLYWOOD, FL 33020
Email Address: JOY@ARTANDCULTURECENTER.ORG		Email Address: JOY@ARTANDCULTURECENTER.ORG



CERTIFICATION OF COMPLIANCE WITH APPLICABLE REGULATIONS

The applicant/owner(s) signature certifies that he/she has been made aware of the criteria, regulations and guidelines applicable to the request. This information can be obtained in Room 315 of City Hall or on our website at www.hollywoodfl.org. The owner(s) further certifies that when required by applicable law, including but not limited to the City's Zoning and Land Development Regulations, they will post the site with a sign provided by the Office of Planning and Development Services. The owner(s) will photograph the sign the day of posting and submit photographs to the Office of Planning and Development Services as required by applicable law. Failure to post the sign will result in violation of State and Municipal Notification Requirements and Laws.

(I)(We) certify that (I) (we) understand and will comply with the provisions and regulations of the City's Zoning and Land Development Regulations, Design Guidelines, Design Guidelines for Historic Properties and City's Comprehensive Plan as they apply to this project. (I)(We) further certify that the above statements and drawings made on any paper or plans submitted herewith are true to the best of (my)(our) knowledge. (I)(We) understand that the application and attachments become part of the official public records of the City and are not returnable.

Signature of Current Owner:	Date: 8 25 2020
PRINT NAME: GUSTAVO ZAMBRANO	Date:
Signature of Consultant/Representative:	Date:
PRINT NAME:	Date:
Signature of Tenant:	Date:
PRINT NAME:	Date:
Current Owner Power of Attorney	

I am the current owner of the described real property and that I am aware of the nature and effect the request for to my property, which is hereby made by me or I am hereby authorizing to be my legal representative before the ______(Board and/or Committee) relative to all matters concerning this application.

Sworn to and subscribed before me ALIGUST this AICHELE ANZAI MY COMMISSION # GG914884 Notary Public EXPIRES: September 19, 2023 State of Florida www. My Commission Expires: (Check One)

urrent Signature of

Print Name

(Check One) 📉 Personally known to me; OR ___ Produced Identification

	LEGEND				SYMBOLS
AC	AIR CONDINTIONING	MAG	MAGNETIC	28 I 8 I 5	
ALTA	AMERICAN LAND TITLE ASSOCIATION	NAVD88	NORTH AMERICAN VERTICAL DATUM OF 1988	(1\1\)	BACK FLOW PREVENTER
B.C.R.	BROWARD COUNTY RECORDS	NSPS	NATIONAL SOCIETY OF PROFESSIONAL SURVEYORS	\bullet	BENCHMARK
(C)	CALCULATED MEASUREMENT	O.R.B.	OFFICIAL RECORDS BOOK		BOLLARD
CLF	CHAIN LINK FENCE	(P)	MEASUREMENT PER PLAT		CATCH BASIN
CONC.	CONCRETE	P.B.	PLAT BOOK	-(LPC)-	CONCRETE LIGHT POLE
CBS	CONCRETE BLOCK STRUCTURE	PG.	PAGE	0	
D.B.	DEED BOOK	PK	PARKER-KALON		CURB INLET
DIP	DUCTILE IRON PIPE	PVC	POLYVINYL CHLORIDE PIPE	فلر	DISABLED PARKING STRIPE
ELEV.	ELEVATION	RCP	REINFORCED CONCRETE PIPE	\ominus	ELECTRIC OUTLET
FOHH	FIBER OPTIC HAND HOLE	R/W	RIGHT-OF-WAY	EHH	ELECTRIC HAND HOLE
FPL	FLORIDA POWER & LIGHT COMPANY	ТОВ	TOP OF BANK		
HDPE	HIGH DENSITY POLYETHYLENE PIPE	TOP	TOP OF PIPE	XXXX	ELEVATION
		TYP.	TYPICAL	\triangleleft	GROUND LIGHT
ID		W/	WITH	(m)	HEDGE
INV. LB	INVERT FLORIDA LICENSE BUSINESS NUMBER	WDF	WOOD FENCE	$\langle \cdot \rangle$	

TITLE SEARCH RESTRICTIONS/EASEMENTS PER ATTORNEYS' TITLE FUND SERVICES, LLC, I

		AFFEC			PLOTTED ON SURVEY		
RESTRICTION/ EASEMENT NUMBER	DESCRIPTION	OFFICIAL RECORDS BOOK AND PAGE	YES	NO	YES	NO	COMMENT
1	ALL MATTERS CONTAINED ON THE PLAT OF TOWN OF HOLLYWOOD, AS RECORDED IN PLAT BOOK 1, PAGE 21	P.B. 1, PAGE 21, B.C.R.	x		x		AS SHOWN ON SURVEY
2	MATTERS CONTAINED IN WARRANTY DEED RECORDED IN DEED BOOK 17, PAGE 18; DEED BOOK 53, PAGE 415, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. (AS TO LOT 24).	D.B. 17, PAGE 18, B.C.R. D.B. 53, PAGE 415, B.C.R.	х			х	NOT A SURVEY MATTER
3	MATTERS CONTAINED IN WARRANTY DEED RECORDED IN DEED BOOK 17, PAGE 409, PUBLIC RECORDS OF BROWARD	D.B. 17, PAGE 409, B.C.R.	Х			Х	NOT A SURVEY MATTER
4	MATTERS CONTAINED IN WARRANTY DEED RECORDED IN DEED BOOK 17, PAGE 366, PUBLIC RECORDS OF BROWARD	D.B. 17, PAGE 366, B.C.R.	х			х	APPLIES TO LOTS 1 AND 2, BLOCK 19
5	MATTERS CONTAINED IN WARRANTY DEED RECORDED IN DEED BOOK 30, PAGE 130, PUBLIC RECORDS OF BROWARD	D.B. 30, PAGE 130, B.C.R.		х		х	NOT A SURVEY MATTER
6	MATTERS CONTAINED IN WARRANTY DEED RECORDED IN DEED BOOK 30, PAGE 306, PUBLIC RECORDS OF BROWARD	D.B. 30, PAGE 306, B.C.R.	х			х	NOT A SURVEY MATTER
7	MATTERS CONTAINED IN WARRANTY DEED RECORDED IN DEED BOOK 111, PAGE 126, PUBLIC RECORDS OF BROWARD	D.B. 111, PAGE 126, B.C.R.	X			х	NOT A SURVEY MATTER
8	U.S. DEPARTMENT OF INTERIOR, BUREAU OF LAND MANAGEMENT DATED AUGUST 11, 1995, AND RECORDED IN	O.R.B. 23804, PAGE 982, B.C.R.				х	TRANSFER LANDS FROM UNITED STATES TO THE STATE OF FLORIDA, UNABLE TO READ LEGAL DESCRIPTIONS AND DETERMINE WHETHER IT AFFECTS PROPERTY
9	ORDINANCE NO. 2002-55 BY BOARD OF COUNTY COMMISSIONERS OF BROWARD COUNTY TO ADOPT AN AMENDMENT	O.R.B. 34145, PAGE 1852, B.C.R.		х		х	CHANGE IN LAND USE AT FP&L PORT EVERGLADES POWER PLANT
10	MATTERS CONTAINED IN WARRANTY DEED RECORDED IN DEED BOOK 30, PAGE 352, PUBLIC RECORDS OF BROWARD	D.B. 30, PAGE 352, B.C.R.	х			х	NOT A SURVEY MATTER
11	MATTERS CONTAINED IN WARRANTY DEED RECORDED IN DEED BOOK 17, PAGE 77, PUBLIC RECORDS OF BROWARD	D.B. 17, PAGE 77, B.C.R.	x			х	NOT A SURVEY MATTER
12	ORDINANCE RECORDED IN O.R. BOOK 14654, PAGE 893, PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA	O.R.B. 14654, PAGE 893, B.C.R.	x			х	NO PLOTTABLE MATTERS

HH	FIBER OPTIC HANDHOLE	(]
M-	METAL LIGHT POLE	Τ
\mathbf{O}	METAL POST	$\overline{\frown}$
V	IRRIGATION CONTROL VALVE	ZN
B	PALM TREE SIZE NOTED IN INCHES AT BREAST HEIGHT	W
0	SANITARY SEWER CLEAN-OUT	
\mathbf{S}	SANITARY SEWER MAINTENANCE ACCESS STRUCTURE	-(PW)-
-HI	SIGNAL LIGHT HANDHOLE	\boxtimes
)	SINGLE SIDED SINGLE POST SIGN	
\rightarrow	SIGN METAL	
	STORM DRAIN MAINTENANCE ACCESS STRUCTURE	
	TELEPHONE CABINET	

FO

TELEPHONE MAINTENANCE ACCESS STRUCTURE MAINTENANCE	LINETYPE
TRANSFORMER PAD	BDRNP(A) ASBUILT BURIED STORM DRAINAGE PIPE
UNKNOWN TREE SIZE NOTED IN INCHES AT BREAST	BSS(A) — ASBUILT BURIED SANITARY SEWER PIPE
HEIGHT	
WATER METER	
WATER VALVE	OVERHEAD WIRE

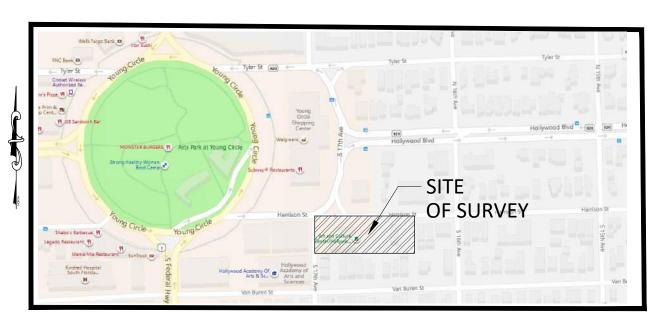
WOOD POST

WOOD UTILITY POLE

	CHAIN LINK FENCE
4 4 4 4	CONCRETE
– он w	OVERHEAD WIRE
– тов ———	TOP OF BANK
	PAVERS

FLOOD ZONE AE ELEVATION 6 FEET

_C, FILE NUMBER : 849472 A1, EF	FECTIVE DATE: MARCH 2, 2020 @ 11:00 PM



LOCATION SKETCH (NOT TO SCALE)

LAND DESCRIPTION:

LOTS 21, 22, 23, 24, 25, 26, 27, 28, 29, AND 30 OF BLOCK 71, OF THE TOWN OF HOLLYWOOD, ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 1, PAGE 21 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

SAID LANDS LYING IN THE CITY OF HOLLYWOOD, BROWARD COUNTY FLORIDA, CONTAINING 51,753 SQUARE FEET (1.2 ACRES), MORE OR LESS.

SURVEY NOTES:

- 1. UNLESS OTHERWISE NOTED, RECORD VALUES AND FIELD MEASURED VALUES ARE IN SUBSTANTIAL AGREEMENT.
- 2. NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND SEAL OR AN ENCRYPTED DIGITAL SIGNATURE OF A FLORIDA PROFESSIONAL SURVEYOR AND MAPPER.
- 3. IT IS A VIOLATION OF THE STANDARDS OF PRACTICE RULE 5J-17 OF THE FLORIDA ADMINISTRATIVE CODE TO ALTER THIS SURVEY WITHOUT THE EXPRESS PRIOR WRITTEN CONSENT OF THE SURVEYOR. ADDITIONS AND/OR DELETIONS MADE TO THE FACE OF THIS SURVEY WILL MAKE THIS SURVEY INVALID.
- 4. LANDS SHOWN HEREON WERE ABSTRACTED BY ATTORNEYS' TITLE FUND SERVICES, LLC, TITLE SEARCH REPORT, FUND FILE NUMBER: 849472 A1, DATED MARCH 2, 2020 AT 11:00 P.M., FOR RIGHTS OF WAY, EASEMENTS, OWNERSHIP, OR OTHER INSTRUMENTS OF RECORD.
- 5. OTHER THAN AS SHOWN, THERE IS NO EVIDENCE THAT UNDERGROUND ENCROACHMENTS EXIST. HOWEVER, A SUBSURFACE INVESTIGATION WAS NOT PERFORMED TO DETERMINE IF UNDERGROUND ENCROACHMENTS DO EXIST.
- 6. THIS SURVEY DOES NOT IDENTIFY THE LIMITS OR EXTENTS OF POTENTIAL JURISDICTIONAL BOUNDARIES.
- 7. THE OWNERSHIP OF FENCES, PERIMETER WALLS AND/OR HEDGES SHOWN HEREON ARE NOT KNOWN AND THUS ARE NOT LISTED AS ENCROACHMENTS. FENCES, HEDGES AND/OR PERIMETER WALLS ARE SHOWN IN THEIR RELATIVE POSITION TO THE BOUNDARY.
- 8. FEATURES AND LINE WORK SHOWN HEREON ARE REFERENCED TO THE NORTH AMERICAN HORIZONTAL DATUM OF 1983 WITH THE 2011 ADJUSTMENT APPLIED (NAD 83/11), TRANSVERSE MERCATOR, FLORIDA EAST ZONE.
- 9. ACCORDING TO THE NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP (FIRM) COMMUNITY PANEL NO.125113 C0569H EFFECTIVE DATE AUGUST 18, 2014, THIS PROPERTY LIES IN ZONE AE WITH A BASE FLOOD ELEVATION 6 FEET (NAVD88) AND ZONE X, NO BASE FLOOD ELEVATION. FLOOD ZONE LINES SHOWN HEREON WERE ESTABLISHED BY SCALING FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) MAP HAVING A SCALE OF 1" = 1000'.
- 10. ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). SAID ELEVATIONS ARE BASED ON THE NATIONAL GEODETIC SURVEY (NGS) BENCHMARK M-312, ELEVATION=13.44' AND BC 529, ELEVATION= 7.68'.
- 11. THE HORIZONTAL FEATURES SHOWN HEREON ARE PLOTTED TO WITHIN 1/20 OF THE MAP SCALE. HORIZONTAL FEATURE LOCATION IS TO THE CENTER OF THE SYMBOL AND MAY BE ALTERED FOR CLARITY. DISTANCES AND ELEVATIONS SHOWN HEREON ARE U.S. SURVEY FEET UNLESS OTHERWISE NOTED. THE EXPECTED HORIZONTAL ACCURACY OF THE INFORMATION SHOWN HEREON IS ±0.10'.
- 12. THE INTENDED DISPLAY SCALE FOR THIS SURVEY IS 1"= 20' OR SMALLER.
- 13. ALL MAPPED FEATURES AND ELEVATIONS SHOWN HEREON WERE OBTAINED BY KEITH AND ASSOCIATES FOR THE PURPOSE OF THIS SURVEY.
- 14. BEARINGS SHOWN HEREON ARE BASED ON AN ASSUMED BEARING ALONG THE NORTH LINE OF BLOCK 71, HOLLYWOOD, PLAT BOOK 1, PAGE 21 OF THE BROWARD COUNTY PUBLIC RECORDS, BEING NORTH 87°55'30" EAST.
- 15. ADDRESS: 1650 HARRISON STREET, HOLLYWOOD, FLORIDA 33020.
- 16. PARKING COUNT= 46 REGULAR, 4 DISABLED

CERTIFICATION:

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2016 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 4, 5, 6(a), 6(b), 7(a), 7(b1), 8, 9, 11, 13, 14, 16, 17, 19, AND 20 OF TABLE A THEREOF. THE FIELDWORK WAS COMPLETED ON FEBRUARY 6, 2020.

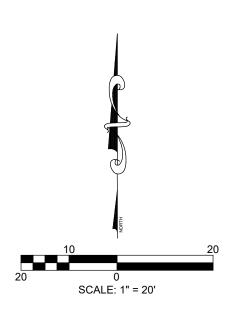
KEITH & ASSOCIATES, INC.

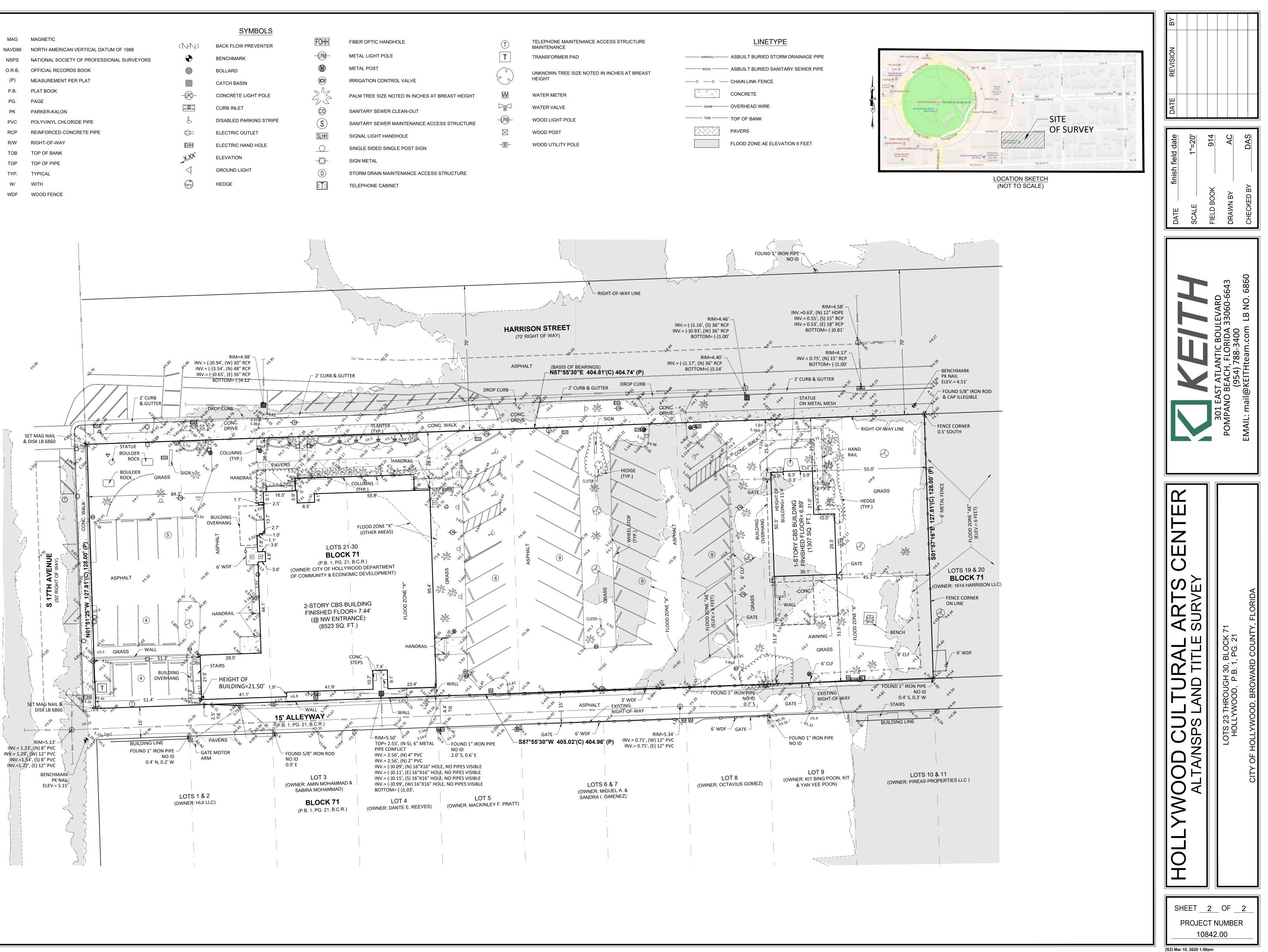
DONALD A. SPICER PROFESSIONAL SURVEYOR AND MAPPER **REGISTRATION No. 4677** STATE OF FLORIDA

HOLLYWOOD CULTURAL ARTS CENTER ALTA/NSPS LAND TITLE SURVEY Date finish field date ALTA/NSPS LAND TITLE SURVEY 301 EAST ATLANTIC BOULEVARD 1"=20" Introduction 30, BLOCK 71 301 EAST ATLANTIC BOULEVARD 914 Introduction 23 THROUGH 30, BLOCK 71 1, PG. 21 1"=20" Introduction 24, FLORIDA 33060-6643 (954) 788-3400 914 Introduction 21, PG. 21 (954) 788-3400 914	DATE REVISION BY			
DD CULTURAL ARTS CENTER A/NSPS LAND TITLE SURVEY LOTS 23 THROUGH 30, BLOCK 71 LOTS 23 THROUGH 30, BLOCK 71 HOLLYWOOD, P.B. 1, PG. 21 Y OF HOLLYWOOD, BROWARD COUNTY, FLORIDA		00K		CHECKED BY DAS
			POMPANO BEACH, FLORIDA 33060-6643 (954) 788-3400	EMAIL: mail@KEITHteam.com LB NO. 6860
	OLLYWOOD CULTURAL ARTS CENTER		LOTS 23 THROUGH 30, BLOCK 71 HOLLYWOOD, P.B. 1, PG. 21	

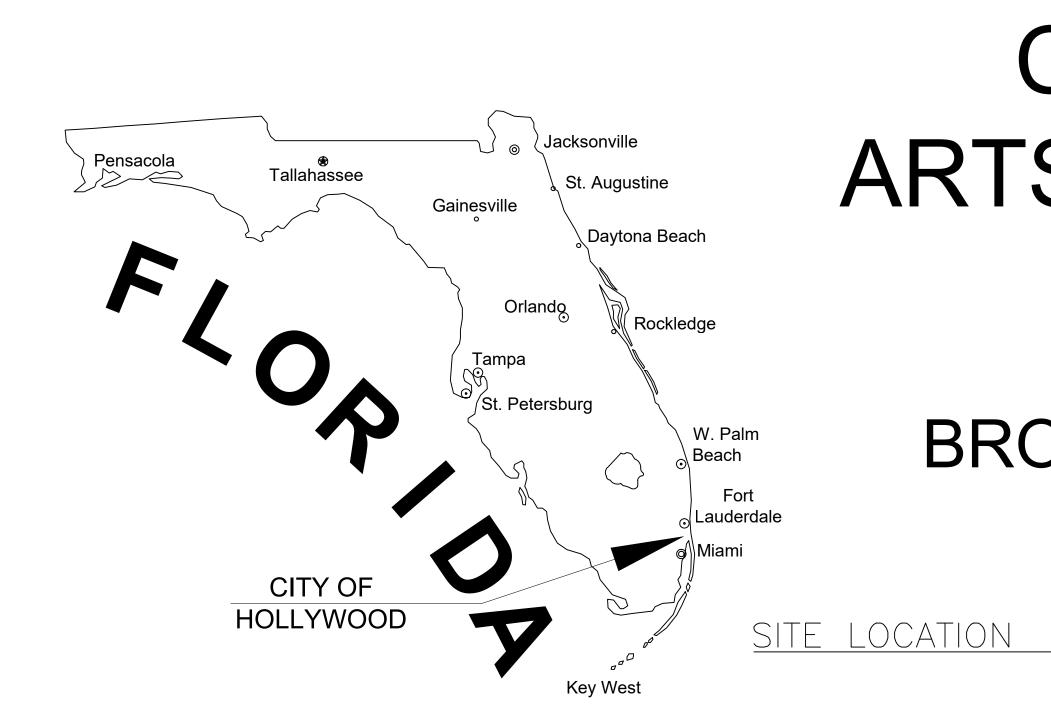
[S1] Mar 10, 2020 2:02pm

	LEGEND				SYMBOLS
AC	AIR CONDINTIONING	MAG	MAGNETIC	2 8 1 8 1 5	
ALTA	AMERICAN LAND TITLE ASSOCIATION	NAVD88	NORTH AMERICAN VERTICAL DATUM OF 1988	(1\H\)	BACK FLOW PREVENTER
B.C.R.	BROWARD COUNTY RECORDS	NSPS	NATIONAL SOCIETY OF PROFESSIONAL SURVEYORS	\bullet	BENCHMARK
(C)	CALCULATED MEASUREMENT	O.R.B.	OFFICIAL RECORDS BOOK		BOLLARD
CLF	CHAIN LINK FENCE	(P)	MEASUREMENT PER PLAT		CATCH BASIN
CONC.	CONCRETE	P.B.	PLAT BOOK	-(LPC)	CONCRETE LIGHT POLE
CBS	CONCRETE BLOCK STRUCTURE	PG.	PAGE	Ŭ	
D.B.	DEED BOOK	PK	PARKER-KALON		CURB INLET
DIP	DUCTILE IRON PIPE	PVC	POLYVINYL CHLORIDE PIPE	Ŀ	DISABLED PARKING STRIPE
ELEV.		RCP	REINFORCED CONCRETE PIPE	\bigcirc	ELECTRIC OUTLET
FOHH	FIBER OPTIC HAND HOLE	R/W	RIGHT-OF-WAY	EHH	ELECTRIC HAND HOLE
FPL	FLORIDA POWER & LIGHT COMPANY	ТОВ	TOP OF BANK		ELEVATION
HDPE	HIGH DENSITY POLYETHYLENE PIPE	TOP	TOP OF PIPE	XXXX	ELEVATION
ID	IDENTIFICATION	TYP.	TYPICAL	¢	GROUND LIGHT
INV.	INVERT	W/	WITH	S	HEDGE
LB	FLORIDA LICENSE BUSINESS NUMBER	WDF	WOOD FENCE	4	





FOHH	FIBER OPTIC HANDHOLE	(\mathbf{I})	TELEPHONE MAINTENANCE ACCESS STRUCTURE MAINTENANCE		LINETYPE
-(LPM)-	METAL LIGHT POLE	Т	TRANSFORMER PAD	BDRNP(A)	- ASBUILT BURIED STORM
	METAL POST	\frown	UNKNOWN TREE SIZE NOTED IN INCHES AT BREAST	BSS(A)	- ASBUILT BURIED SANITA
(ICV)	IRRIGATION CONTROL VALVE	ZN	HEIGHT		- CHAIN LINK FENCE
	PALM TREE SIZE NOTED IN INCHES AT BREAST HEIGHT	W	WATER METER		CONCRETE
	SANITARY SEWER CLEAN-OUT	$\sum_{i=1}^{n}$	WATER VALVE	он и	- OVERHEAD WIRE
(\mathbf{S})	SANITARY SEWER MAINTENANCE ACCESS STRUCTURE	-(PW)-	WOOD LIGHT POLE	——— ТОВ ————	- TOP OF BANK
SLHH	SIGNAL LIGHT HANDHOLE	\boxtimes	WOOD POST		PAVERS
	SINGLE SIDED SINGLE POST SIGN	-[W]	WOOD UTILITY POLE		FLOOD ZONE AE ELEVAT
	SIGN METAL				
\bigcirc	STORM DRAIN MAINTENANCE ACCESS STRUCTURE				
E T∃	TELEPHONE CABINET				



LAND DESCRIPTION:

LOTS 21, 22, 23, 24, 25, 26, 27, 28, 29, AND 30 OF BLOCK 71, OF THE TOWN OF HOLLYWOOD. ACCORDING TO THE PLAT THEREOF, RECORDED IN PLAT BOOK 1, PAGE 21 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

SAID LANDS LYING IN THE CITY OF HOLLYWOOD, BROWARD COUNTY FLORIDA, CONTAINING 51,753 SQUARE FEET (1.2 ACRES), MORE OR LESS.

FEMA FLOOD ZONE:

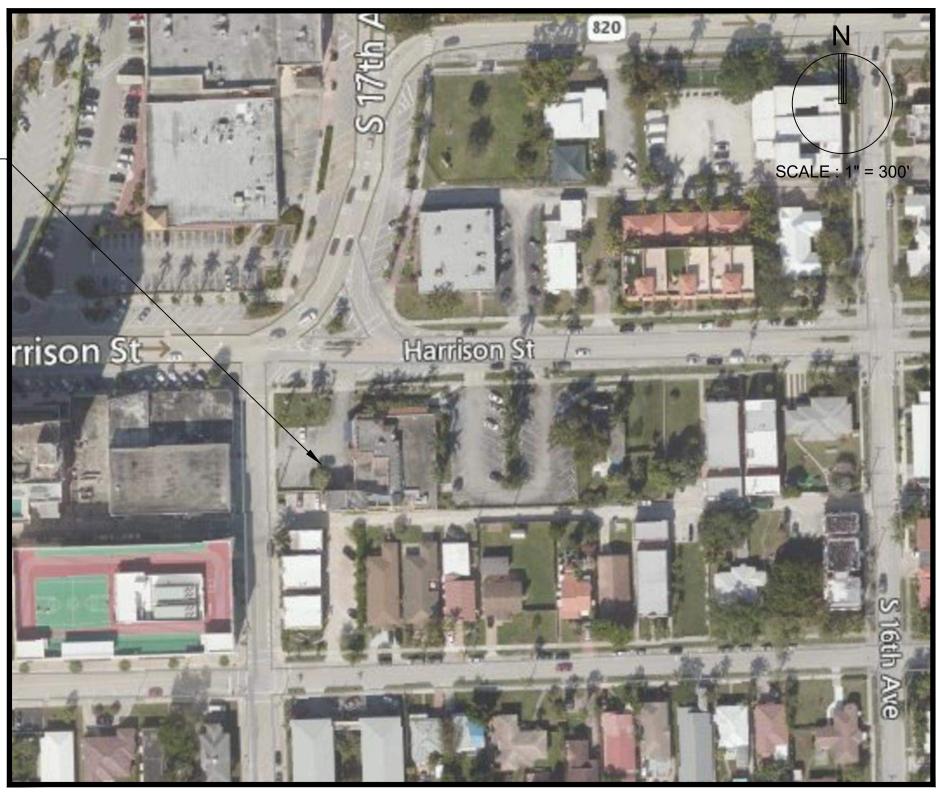
THE PROPERTY IS LOCATED WITHIN FLOOD ZONES X AND AE WITH A BASE FLOOD ELEVATION OF 0 AND 6 FEET, AS SHOWN ON F.I.R.M. NUM. 12011C0569H, BEARING A MAP EFFECTIVE DATE OF 8/18/2014.

THESE PLANS MAY HAVE BEEN REDUCED IN SIZE BY REPRODUCTION THIS MUST BE CONSIDERED WHEN OBTAINING SCALED DATA.



CITY OF HOLLYWOOD ARTS AND CULTURE CENTER **1650 HARRISON STREET**

CITY OF HOLLYWOOD, BROWARD COUNTY, FLORIDA 33020



LOCATION MAP SECTION <u>15</u>, TOWNSHIP <u>51</u> S, RANGE <u>42</u> E FOLIO #514215023480

> **RELATIONSHIP BETWEEN** NGVD 1929 AND NAVD 1988

DATUM	DIFFERENCE	ELEV.
NGVD 1929	+1.60 FEET	1.60'
NAVD 1988		0.00'

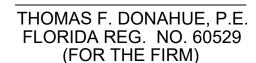
ALL ELEVATIONS SHOWN ON THESE PLANS ARE BASED ON NAVD 1988 DATUM

PREPARED FOR: CITY OF HOLLYWOOD

INDEX OF SHEETS				
Sheet Sequence No.	Sheet Identification	Sheet	Title	
		COVER		
1	GI-001	LEGEND		
2	GI-002	CONSTRUCTION SPECIFIC	ATIONS	
3	GI-003	GENERAL NOTES		
4	CG-101	EROSION AND SEDIMENTA	TION CONTROL	L PLAN
5	CD-101	DEMOLITION PLAN		
6	CP-101	PAVING, GRADING AND DRAINAGE PLAN		
7-8	CP-501-CP-502	PAVING, GRADING AND DRAINAGE DETAILS		
9	CU-101	WATER AND SEWER PLAN		
10-11	CU-501-CU-502	WATER AND SEWER DETA	ILS	
12	CM-101	PAVING, MARKING AND SIC	GNAGE PLAN	
13	CM-501	PAVING, MARKING AND SIC	GNAGE DETAIL	S
P		FS	PERMIT NO.	EXPIRE
OF HOLLYWOOD			XXXXXXXXXX	
VARD COUNTY XXXX	X			

PERMIITTING AGENCIES	PERMIT NO.	EXPIRES
OF HOLLYWOOD	XXXXXXXXXXX	XX/XX/XX
VARD COUNTY XXXXX		



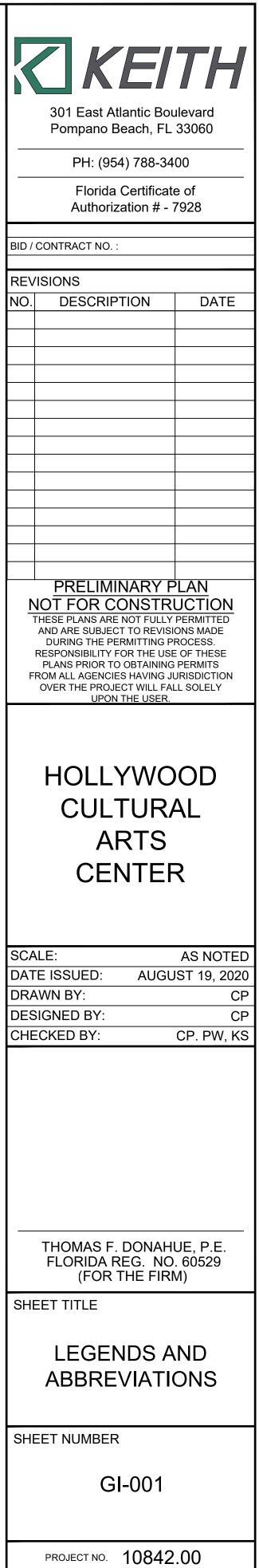


		Gene	eral Symbols		Paving	and Grading		Abbreviations		Abbreviations Continued
Existing		Proposed	Description	Existing	Proposed	Description	General			
Ę.	B	<u>с</u> <u>В</u>	Centerline & Baseline of Survey or Construction		~ ~~	Flow Directional Arrow	AADT	Annual Average Daily Traffic	NO.	Number
			Building Access (ADA)			Pavement Marking Arrows	ABAN	Abandon Adjust	PC	Point Of Curvature
			Building Access (NON-ADA)	1	1	Stop Bar	ADJ APPROX.	Approximate	PCC P.G.L.	Point Of Compound Curvature Profile Grade Line
		(A-1) 24' WIDE	Driveway Turnout Identification (Per FDOT Index 515) w/			Concrete Sidewalk	APPROX. A.C.	Asphalt Concrete	P.G.L.	Point Of Intersection
A-1) 24' V	VIDE		Drive Width			Jogging Path	ACCM PIPE	Asphalt Coated Corrugated Metal Pipe	POC	Point On Curve
CR-A		CR-A	Sidewalk Curb Ramp (Per FDOT Index 304)			Pavement Area	BIT.	Bituminous	POT	Point On Tangent
		x	Proposed Section Marker			Existing Pavement/Concrete/ Landscape Removal Area	BC	Back Of Curb	PRC	Point Of Reverse Curvature
		2	Flag Pole			Milling And Resurfacing Detectable Warning (Truncated Domes) Per Florida	BD.	Bound	PROJ	Project
			GPS Point		00000	Accessibility Code	BL	Baseline	PROP	Proposed
0 0 0 0]	0000	Hay Bales			Soil Tracking Prevention Device	BLDG	Building	PT	Point Of Tangency
MB		a B	Mail Box		Draina	ge / Utilities	BM BO	Benchmark By Others	PVC PVI	Point Of Vertical Curvature Point Of Vertical Intersection
5.00		5.00	Major Contour Elevation	Existing	Proposed	Description	BOS	Bottom Of Slope	PVT	Point Of Vertical Tangency
5.20		5.20	Minor Contour Elevation	СВ	СВ	Catch Basin	BR.	Bridge	PVMT	Pavement
			Parking Meter			Yard Drain	CAP	Corrugated Aluminum Pipe	PWW	Paved Water Way
<u>ال</u>		Ŕ	Property Line	СВ		Exfiltration Trench	СВ	Catch Basin	R	Radius Of Curvature
		14.48	Grade Elevation	СВ	СВ	Catch Basin With Filter Fabric Insert	CBCI	Catch Basin With Curb Inlet	R&D	Remove And Dispose
		14.98				Curb Type 5	CC	Cement Concrete	RCP	Reinforced Concrete Pipe
		14.48	Top Of Curb Elevation/Pavement Elevation			Curb Type 6 Pipe Culvert - Mitered End Section	CCM	Cement Concrete Masonry	RD	Road
— —		— —	Soil Test Boring Hole	7		Pipe Culvert - Mitered End Section Pipe Culvert - Straight Endwall	CEM	Cement Curb Inlet	RDWY REM	Roadway Remove
{ B.M. NO. 112	2	{ B.M. NO. 112	Survey Bench Mark			Pipe Culvert - Straight Endwall Pipe Culvert - U - Type Endwall	CIP	Cast Iron Pipe	REM	Retain
Line Types							CLF	Chain Link Fence	RET WALL	Retaining Wall
Existing		Proposed	Description	C E G D S	(C) (E) (G) (D) (S	Manhole - Communication, Electric, Gas, Drn, San Sew	CL	Centerline	ROW	Right Of Way
			County Bound			Valve Box - Gas, San. Sew, Water, Non-Potable Water	CMP	Corrugated Metal Pipe	RR	Railroad
11/1///////////////////////////////////	////	///////////////////////////////////////	Demolition Line			22.5 degree Bend	CO.	County	R&R	Remove And Reset
			Easement Line			45 degree Bend	CONC	Concrete	RT	Right
· · · · · ·		· · · · · · · · ·	Property Line			90 degree Bend	CONT CONST	Continuous Construction	SHLD	Shoulder
++ + + + + + + + + + + + + + + + + + + +	+ - - - -	·++	Limited Access Line/Non-Vehicular Access			Utility Crossing	CR GR	Crown Grade	SMH ST	Sewer Manhole Street
			Railroad	<u> </u>	· -	Fire Hydrant	DHV	Design Hourly Volume	STA	Station
					•	Proposed Bacteriological Sampling Point	DI	Drop Inlet	SSD	Stopping Sight Distance
•••		••• •	Canal Or Drainage Ditch	PS]#	PS #	Pump Station	DIA	Diameter	SW	Sidewalk
		© © ©		GT	GT	Grease Trap	DIP	Ductile Iron Pipe	Т	Tangent Distance Of Curve/Truck %
	\sim			ST	ST	Septic Tank		Driveway	TAN	Tangent
C _v _		C				Drainage Well	ELEV (OR EL.)	Elevation	TEMP	Temporary
X			Underground Communication Line	(MW)	(MW)	Monitoring Well	EMB EOP	Embankment Edge Of Pavement	TC	Top Of Curb Top Of Slope
	~~~~		<ul> <li>Underground Storm Drain Line (Double Line 24" And Over</li> </ul>			Water Well	EXIST (OR EX)		TOS TSV	Tapping Sleeve and Valve
			<ul> <li>Underground Sanitary Line</li> </ul>	BFP	BEP	Sanitary Sewer Cleanout	EXC	Excavation	TYP	Typical
		E				Back Flow Preventor	F&C	Frame And Cover	UP	Utility Pole
		E	Aerial Electric Line			Junction Box	F&G	Frame And Grate	VAR	Varies
	~~			E		Electric Handhole Electric Meter	FDN.	Foundation	VERT	Vertical
W _x					ELEC W	Water Meter	FLDSTN	Fieldstone       Garage	VC	Vertical Curve
NPW _X		NPW	Underground Non Potable Water Line			Gate Valve	GAR GD	Ground	WCR	Wheel Chair Ramp
FM _x -		FM	Underground Force Main			Guy wire	GI	Ground Gutter Inlet		Wrought Iron Pipe Water Meter/Water Main
			Gate	0-0		Light Pole	GIP	Galvanized Iron Pipe	X-SECT	Cross Section
X		<u> </u>	Chain Link Fence		<b>9</b> -0	Relocated Or Adjusted Light Pole	GRAN	Granite		
			Wood Fence	¢	Ģ	Wood Power Pole	GRAV	Gravel	_	
X			Metal Rail Fence			Concrete Utility Pole	GRD	Guard		
		SF	- Silt Fence	0	©	Traffic Signal Pole (Concrete, Wood, Metal)	GV	Gate Valve	_	
	<u></u>		Staked Turbidity Barrier			Pedestrian Signal Head (Pole Or Pedestal Mounted)	HDPE	High Density Polyethylene	-	
			⁷ Turbidity Barrier			Post Mounted Sign	HDW HMA	Headwall Hot Mix Asphalt	-	
D D C	□ ——  □ —	0 0 0 0 0	Guard Rail	- <del>\</del>	- <del>\</del>	Street Sign	HOR	Horizontal	-	
			Roadway Centerline	ja	<u></u>	High Mast Lighting Tower	HYD	Hydrant	-	
			2 - 4 Skip			Controller Cabinet (Base Mounted)	INV	Invert		
			- 3 - 9 Skip			Controller Cabinet (Pole Mounted)	JCT	Junction		
			- 6- 10 Skip	<	< <u>31</u>	Traffic Signal Head (Span Wire Mounted)	L	Length Of Curve	_	
			- 10 - 30 Skip	4		Traffic Signal Head (Pedestal Mounted)	LB	Leach Basin	_	
			10 - 10 - 20 Skip	•Ê		Traffic Signal Head (Mast Arm Mounted)	LP	Light Pole	-	
					N: 623025.4322	Coordinate values shown on proposed improvements are relative to the coordinate values indicated on the	LT MAX	Left Maximum	-	
			Curb		E: 850262.1786	Right-of-Way, property corners or reference monument	MAX MB	Maximum Mailbox	-	
		 	Curb And Gutter				MEG	Mailbox Match Existing Grade	_	
Existing		Proposed	Description				MH	Manhole	-	
LAISUING			• •				MIN	Minimum		
									1	
Existing CCC &	)	<u>ද්ධා</u> සි	Bush Tree				NIC	Not In Contract		

С

В

А



1	2		3	4
General Notes	3.10.In areas where the base is exposed by the milling 4	4. Preconstruction Responsibilities	qualified testing company. Required test for asphalt and	applicable.
	$_{\rm S}$ operation, the contractor shall restore the base to its $_{\rm Z}$			
covered by these notes and specifications, i.e. paving		construction.	the jurisdictional governmental agency in accordance with	
grading, drainage lines, water lines, or sanitary sewer lines		4.2.No construction may commence until the appropriate		limited to, top of casing elevation, top and bottom
See plans for detailed project scope. Notes and specifications	ء s restoring original degree of compaction, moisture content,	permits have been obtained from all municipal, State,	6. <u>Temporary Facilities</u>	elevations of the structure and baffle walls, rim elevations
on this sheet refer to paving, grading, drainage, water, and		permite have been obtained norm an manopai, state,	6.1.It shall be the contractor's responsibility to arrange for	
sanitary sewer, and are intended for this projects scope of	f take place the same day the base is exposed and	meeting has been conducted.		8.7. "As-built" drawings of construction areas shall include the
work and for reference purposes for other work items that	t reworked, the base shall be sealed according to the $_{\scriptscriptstyle 2}$	-	communications, and electricity, for his operations and	
may be required due to unforeseen existing conditions or		obtained by the contractor prior to any construction		8.7.1. Rock elevations at all high, and low points, and at
required remedial work.	resulting from the contractor's failure to protect the		6.2.Contractor shall construct temporary fencing to secure	
1. <u>Specific Site Notes</u>	exposed base as stated above in order to restore the	4.4.Contractor to coordinate construction scheduling for	construction areas at all times, cost included in	
1.1.County and "City" in these notes refers to County and	g original structural capacity shall be the contractor's cost.	connection to the existing water and sewer lines with the		be taken at all locations where there is a finish grade
City in which project resides.	3.11. The contractor is to maintain existing signage during		6.3.Contractor to obtain a secure staging area and obtain all	elevation shown on the design plans.
1.2. State in these notes refers to the State of Florida.	construction operations, in order to facilitate emergency	and sewer lines.	necessary approvals from the owner.	8.7.3. All catch basin and manhole rim elevations.
1.3. Existing topographic information in the plans is based or	n vehicle traffic.	4.5.Prior to the start of construction, the owner shall submit	6.4. Contractor shall construct and maintain temporary	8.7.4. Finish grade elevations in island areas. 10
survey data and best available information. See project	t 3.12. The topographic survey included with this set of plans	an NPDES construction general permit (CGP) "notice of		8.7.5. "As-built" elevations shall be taken on all paved and ¹⁽
survey and notes on plan sheets regarding the source of	f reflects pre-demolition conditions and does not reflect the	intent (N.O.I.) to use Generic Permit for storm water	at all times, to at least the same lighting intensity levels	unpaved swales, at enough intermediate points to confirm
the topographic information.	site conditions after demolition. The contractor is fully and	discharge from construction activities form (DEP form	as the existing conditions.	slope consistency and conformance to the plan details.
2. <u>Applicable Codes</u>	solely responsible in determining the required earthwork for		6.5. The contractor shall maintain access to adjacent	8.7.6. Lake and canal bank "as-built" drawings shall
2.1.All construction and materials shall conform to the		62-621.300(4)(b)) to FDEP notices center. The contractor	properties at all times.	include a key sheet of the lake for the location of cross
standards and specifications of the city, county, and al		will be responsible for (1) implementation of the storm	7. Project Progress and Closeout	sections. Lake and canal bank cross sections shall be 1(
other jurisdictional, State and national codes where		water pollution prevention plan (SWPPP) that was required	7.1.During construction, the project site and all adjacent	plotted at a minimum of every 100 lf, unless otherwise
applicable.	use the final approved (released for construction) plans,	to be developed prior to NOI submittal, and (2) retention	areas shall be maintained in a neat and clean manner,	specified. "as-built" drawings shall consist of the location ₁₍
-	d surveys, geotechnical reports, and any other available	of records required by the permit, including retention of a	and upon final clean-up, the project site shall be left	and elevation of the top of bank, edge of water, and the
construction specifications in these plans, and the contract	-	copy of the SWPPP at the construction site from the date	clear of all surplus material or trash. The paved areas	deep cut line, with the distance between each shown on
documents and specifications in the specification booklet		of project initiation to the date of final site stabilization. A	shall be broom swept clean.	the drawing. 10
the contractor shall submit written request for clarification.	included in the approved permits were estimated by the		7.2. The contractor shall restore or replace any public or	
2.3. All construction shall be done in a safe manner and in		form (DEP form 62-621.300(6)) must be submitted to	private property (such as highway, driveway, walkway, and	at the bottom of the retention area and at the top of
strict compliance with all the requirements of the Federa occupational safety and health act of 1970, and all State		FDEP to discontinue permit coverage, subsequent to	landscaping), damaged by his work, equipment, or	bank. If there are contours indicated on the design plans,
		completion of construction. For additional information see	employees, to a condition at least equal to that existing	then they shall be included in "as-built" drawings as well.
and jurisdictional safety and health regulations.	cost estimating and bidding the project.	FDEP website: http://www.dep.state.fl.us/water/ storm	immediately prior to the beginning of construction. Suitable	8.8.Upon completion of the work, the contractor shall prepare
State, County, and City laws, codes, and regulations.	, 3.13. The contractor shall be responsible for reading and familiarizing themselves with any and all available	water/npdes.	materials and methods shall be used for such restoration.	"as-built" drawings on full size, 24" x 36" sheets. All
		4.6.Prior to construction or installation, 5 sets of shop	7.3.Material or debris shall be hauled in accordance with	"as-built" information shall be put on the latest 1(
2.5. All handicap accessible areas to conform to the requirements of the Americans with Disabilities Act (ADA)		drawings shall be submitted for review as required for the	NPDES permit and jurisdictional laws.	engineering drawings. Eight (8) sets of blue or black line
		following items listed below, but not limited to:	7.4. All land survey property monuments or permanent	drawings shall be submitted. These drawings shall be
State ADA codes, and Florida Building Code ADA codes latest edition.	recommendations outlined in these reports are in force and	•Drainage: Catch basins, manholes, headwalls, grates/tops,	reference markers, removed or destroyed by the contractor	signed and sealed by a Florida registered professional 1(
2.6.Trench safety act	in full effect as part of the proposed improvements. The	yard drains.	during construction shall be restored by a State of Florida	engineer or land surveyor.
		•Water: Fire hydrants, valves, backflow preventer, DDCV,	registered land surveyor at the contractor's expense.	8.9.An electronic copy of these "as-built" drawings shall be
2.6.1. All trench excavation shall be performed in accordance with chapter 90-96 of the laws of Florido		meter box.	7.5. All unpaved surfaces disturbed as a result of construction	
(the trench safety act).	geotechnical engineer's recommendations. Keith and	•Sewer: Manholes, lift stations (wetwell, hatches, valves,	activities shall be graded, sodded, & restored to a	
	Associates, Inc. is not responsible for the suitability or	pump data, electrical panel)	condition equal to or better than that which existed before	9. <u>Utility Notes</u>
2.6.2. All trench excavation in excess of 5 feet in depth		4.0.1. Catalogue literature shall be submitted for	the construction.	9.1.Contractor is responsible for utility verification prior to
shall be undertaken in accordance with O.S.H.A. standard 29 cfr. Section 1926.650 subpart p.	responsibility to ensure that the means and methods of	drainage, water and sewer pipes, fittings, and	8. <u>Project record documents:</u>	fabrication.
2.6.3. The contractor shall submit with his contract of	construction used can and will allow for the successful	appurtenances.		9.2. The contractor is advised that properties adjacent to the $10$
completed, signed, and notarized copy of the trench	completion of the required site improvements	4.0.2. Prior to submitting shop drawings to the	record on his set of construction drawings the location,	project have electric, telephone, gas, water and/or sewer
safety act compliance statement. The contractor shal	3.14.The contractor shall ensure that the available	engineer, the contractor shall review and approve the	length, material and elevation of any facility not built	service laterals which may not be shown in plans. The ^{IC}
also submit a separate cost item identifying the cost of		drawings, and shall note in red any deviations from	according to plans. This copy of the "as-built" shall be submitted to engineer for project record.	contractor must request the location of these lateral
compliance with the applicable trench safety codes.	understanding of the soil conditions for the site. If	the engineer's plans or specifications.		services from the utility companies.
2.6.4. A trench safety system, if required, shall be	e additional geotechnical investigation is required by the	4.0.3. Individual shop drawings for all precast	base construction (at least 48 hours before placing asphalt	9.3. The contractor shall use hand digging when excavating
designed by the excavation contractor utilizing a specialty	, contractor, this additional work shall be considered	structures are required. Catalogue literature will not be		14
engineer as required.	incidental to the contract and no additional compensation	accepted for precast structures.		by the contractor while excavating, installing, backfilling or
3. <u>Construction Notes:</u>	shall be allowed.	1.7 Contractor to submit maintenance of traffic plan(s) in	record "as-built" plans for these improvements, showing	
3.1.Contractor shall tie to existing grade by evenly sloping	3.15.The contractor shall be responsible for the repair and _c	accordance with FDOT and County requirements, and submit		9.4. The contractor shall notify and obtain an underground
from closest proposed grade provided to existing grade at	restoration of existing pavement, pipes, conduits, sprinkler _f t	or approval prior to beginning construction.	installations and the finished rock grades of the road	10
limits of construction, unless otherwise noted on the plans	heads, cables, etc., and landscaped areas damaged as a $_{\mbox{\scriptsize 5}}$	5. Inspections / Testing:	crown and edges of pavement at 50 foot intervals, including locations and elevations of all high and low	
If no limit of work line is indicated, slope to adjacent		5.1.The contractor shall notify in writing the owner, City,	points	Sunshine811.com Certification clearance number and field
property line or right-of-way line, as applicable.	subcontractors and shall restore at no additional cost.		8.3.Upon completion of construction, and prior to final	markings at least 48 hours prior to beginning any
3.2.Unless otherwise indicated on the plans, all existing		agencies having jurisdiction at least 48 hours prior to	acceptance, the contractor shall submit to the engineer of	
manholes, catch basins, meters and other structures	performing the contracted work the contractor chall	beginning construction and prior to required inspections of	record one complete set of all "as-built" contract	•Prior to commencement of any excavation, the contractor
whether indicated on the plans or not shall be adjusted to	performing the contracted work, the contractor shall request, in writing, permission from the owner, city and	the following items, where applicable:	drawings. These drawings shall be marked to show	shall comply with Florida statute 553.851 for the
match the new grade, by the contractor.	request, in whiting, permission from the owner, city and	<ul> <li>Clearing and earthwork</li> </ul>	"as-built" construction changes, dimensions, locations, and	protection of underground gas pipelines.
ZZThe even chall be cloned to recommendate the new	engineer. The contractor shall provide the owner, situ and			
3.3.The curb shall be sloped to accommodate the new	engineer with a copy of the material safety data sheet	•Storm drainage systems	-	
pavement, catch basin and grate, and the surface flow	engineer with a copy of the material safety data sheet		elevations of all improvements.	9.1.For street excavation or closing or for alteration of
pavement, catch basin and grate, and the surface flow pattern.	(MSDS) for each hazardous material proposed for use. The		elevations of all improvements. 8.4. "As-built" drawings of water lines and force mains shall	9.1.For street excavation or closing or for alteration of access to public or private property, the contractor shall
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responsibility to determine the exact location (vertical & horizontal) of any existing utilities and topography prior to be construction. The contractor shall verify the elevations and om locations of all existing facilities, in coordination with all ons utility companies, prior to beginning any construction operations. If an existing facility is found to conflict with the the proposed construction, the contractor shall immediately notify the engineer so that appropriate measures can be at taken to resolve the conflict.

- 9.3. The contractor shall coordinate the work with other nall contractors in the area and any other underground utility de companies required. The contractor shall coordinate relocation of all existing utilities with applicable utility companies.
- 10. <u>Signing and Pavement Markings</u>
- nd 10.1. All signing and pavement markings installed as part of rm these plans shall conform to the Federal highway administration (FHWA) "manual on uniform traffic control nall devices" (MUTCD), County Traffic Design Standards and oss FDOT design standards as a minimum criteria.
- be 10.2. Match existing pavement markings at the limits of ise construction.
- ^{ion} 10.3. Removal of the existing pavement markings shall be ^{the} accomplished by water blasting or other approved methods on determined by the engineer.
- 10.4. Incorrectly placed paint or thermoplastic pavement ^{ken} markings over friction course will be removed by milling ^{of} and replacing the friction course a minimum width of 18 ^{ns,} in at the contractor's expense. The engineer may approve ^{ell.} an alternative method if it can be demonstrated to ^{are} completely remove the markings without damaging the All asphalt.
- est 10.5. Place all retro-reflective pavement markers in ine accordance with standard index 17352 and / or as shown be in the plans.
- nal 10.6. Caution should be exercised while relocating existing signs to prevent unnecessary damage to signs. If the sign be is damaged beyond use, as determined by the engineer, ion signs shall be replaced by the contractor at his expense.
- 10.7. All existing signs that conflict with construction operations shall be removed, stockpiled, and relocated by to the contractor. Sign removal shall be directed by the engineer.
- he 10.8. Relocated sign support system must meet the current er design standard.
- he 10.9. The contractor shall provide an inventory of existing ral signs to remain or to be relocated prior to starting the job and forward this list to the engineer. Contractor shall notify if there are any missing or damage signs that the plans show to remain or to be relocated.
- or 10.10. All roadway pavement markings shall be thermoplastic in accordance with FDOT specifications section 711.
- tal 10.11. Hand dig the first four feet of sign foundation.
- iny 10.12. All signs shall meet all of the following:
- a •Meet the criteria outlined in Section 2A.08 of the 2009 MUTCD
- any •Meet the specifications outlined in Section 700 and 994 of the latest FDOT Standard Specifications.
- tor •Consist of materials certified to meet the retroreflective the sheeting requirements outlined in the current version of ASTM D4956 for type-XI retroreflective sheeting materials made with prisims, except for school zone and pedestrian of signs which shall be comprised of retroreflective nall fluorescent yellow-green sheeting certified to meet ASTM D4956 Type IV retroreflective sheeting materials.
  - •Consist of retroreflective sheeting materials that have a valid FDOT Approved Product List (APL) certification for specification 700 Highway Signing for FDOT sheeting Type XI (or type IV for school and pedestrian signs).
- 10.13.Patch attachment hardware, such as countersunk screws or rivet heads, with retro reflective buttons that match the color and sheeting material of the finished sign panel including the background, legend or border.
- 10.14.Ensure the outside corner of sign is concentric with border. Ensure white borders are mounted parallel to the edge of the sign. Ensure black borders are recessed from the edge of the sign.
- ny 10.15.Layout permanent final striping that leaves no visible marks at time of final acceptance.

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GENERAL NOTES

SHEET NUMBER

GI-002

CONSTRUCTION SPECIFICATIONS 21.12. A 2" blanket of top soil shall be placed over all areas to be

Section 20 - General Specifications Paving Grading Drainage and Earthwork 20. Genera

20.1.It is the intent of these specifications to describe the minimum acceptable technical requirements for the materials and workmanship for 22. Drainage construction of site improvements for this project. Such improvements 22.1.Inlets - all inlets shall be the type designated on the plans, and sewers

"Standard Specifications for Road and Bridge Construction: (current edition) together with "Supplemental Specifications to the Standard Specifications for Road and Bridge Construction" (current edition), and the FDOT Roadway and Traffic Design Standards (current edition) be used where applicable for the various work, and that where such wording therein refers to the State of Florida and its Department of with the wording which would provide proper terminology; thereby making with the "FDOT Roadway and Traffic Design Standards" as the "Standard Specifications" for this project. If within a particular section, another • PVC = polyvinyl chloride pipe. section, article or paragraph is referred to, it shall be part of the • PCMP = perforated cmp, section 945, of the Standard Specifications Standard Specifications also. The Contractor shall abide by all local and • Corrugated High Density Polyethylene Pipe (HDPE) (12 Inches to 60 State laws, regulations and building codes which have jurisdiction in the area.

perform all operations required to complete the construction of a paving is the intent to provide a complete and operating facility in accordance compacted to 100% of the standard proctor (AASHTO T--99 with these specifications and the construction drawings. The material and equipment shown or specified shall not be taken to exclude any other incidentals necessary to complete the work.

- 20.4. All labor, materials, and methods of construction shall be in strict accordance with the plans and construction specifications and the government which has jurisdiction and responsibility for the construction. referenced to the inner walls of structures. Engineering Department's standards shall govern. Substitutions and 985 of the Standard Specifications. deviations from plans and specifications shall be permitted only when 23. Asphalt Paving written approval has been issued by the Engineer.
- installed by the Contractor under this contract, shall be guaranteed for a period of (I) one year from the date of final acceptance thereof, against at no expense the contractor
- 21. Earthwork
- 21.1. All areas within the project limits shall be cleared and arubbed prio to construction. This shall consist of the complete removal and dispose of all trees, brush, stumps, roots, grass, weeds, rubbish and all other obstructions resting on or protruding through the surface of the existing around to a depth of 1'. All work shall be in accordance with section 110 of the Standard Specifications
- 21.2.None of the existing limerock material from demolished pavement is to be incorporated in the new limerock base, unless noted in plans. shoulder.
- 21.3. Fill material shall be classified as A-I, A-3, or A-2-4 in accordance 300 of the Standard Specifications. material. Not more than 12% by weight of fill material shall pass the no. 200 sieve

21.4. All fill material in areas not to be paved shall be compacted to 95% of the maximum density as determined by AASHTO T-99.

- 21.5. All material of construction shall be subject to inspection and testing more than 8 inches (200 mm) compacted thickness. to establish conformance with the specifications and suitably for the 23.6. Asphalt edges that are not curbed shall be saw cut to provide a prior to the time he will be ready for an inspection or test. The Contractor shall follow City and County inspection procedures. The 24. Concrete Construction Contractor shall not proceed with any phase of work dependent on an 24.1. Concrete sidewalk shall be in accordance with section 522 of the inspection or test of an earlier phase of work, prior to that test or Standard Specifications and in accordance with F.D.O.T. Roadway and excavation, asphalt gradation reports, concrete cylinders, etc.
- 21.6. When encountered, muck shall be completely removed from the on plans. such material shall be replaced by approved granular fill.
- granular materials.
- prior to subgrade compaction and pavement construction.
- 21.9. Ground adjacent to roadway/pavement having runoff shall be graded 24.4. (2) two inches lower than the edge of pavement to allow for the Section 30 - Water distribution and sanitary sewer force mains. placement of sod.
- elevation for non paved areas and all areas shall be graded to drain owner requirements shall govern. without ponding.
- shall supply this material as required from off-site.

(water main bacteriological tests) Fire hydrants shall be Mueller centurion traffic type A-423 with 33.2. The pressure test shall be witnessed by a representative of the utility 5 1/4" internal valve opening or approved equal. Pumper nozzle to be owner and the engineer of record. 18" from finished grade. All hydrants to be installed with control valve. 33.3.For water distribution pipes, sampling points shall be provided by the Retainer glands are preferred for restraining. Fire hydrant shall comply contractor at the locations shown on the plans. the top of the pipe: for pipes with an internal diameter of with ANSI/AWWA C502 latest revision. Fire hydrants shall be painted in 33.4. For water distribution pipes, disinfection and bacteriological testing 24 inches or greater, tape or paint shall be applied in continuous lines accordance with NFPA #291 or per agency standards having jurisdiction. shall be in accordance with ANSI/AWWA C651-14 (water main along each side of the pipe as well as along the top of the pipe. Blue raised reflective pavement marker (rpm) shall be used to identify bacteriological tests). Maximum distance between sampling points shall be 30.2.Ductile iron pipe for water distribution mains shall conform to fire hydrant location. The placement of the rpm to be at the centerline as follows: ANSI/AWWA standard C151/A21.51 latest revision. "ductile iron pipe • Transmission mains: every 1200 feet of the outside roadway lane. 30.18. Sewage force main valves shall be plug valves which shall be of • Branch mains: every 1000 feet the non-lubricated, eccentric type with resilient faced plugs, port areas • Isolated mains < 1000 feet: 2 sample points in the plans. Ductile iron pipe shall be cement lined and seal coated in for valves 20 inches and smaller shall be at least 80% of full pipe area. • Isolated mains > 1000 feet: 3 sample points pipe shall be adapted for use with class 250 fittings for all sizes. Water pipe area. The body shall be of semi-steel (ASTM A-126 C1.b) and shall Section 40 — Gravity Sanitary Sewer Collection System • RCP = reinforced concrete pipe, ASTM designation C--76, section 941 main shall be colored blue in accordance with Florida State Statutes. have bolted bonnet which gives access to the internals of the valve. 40. General: of the Standard Specifications. 30.3.Ductile iron pipe for sewage force mains shall conform to Seats shall be welded overlay of high nickel content or a stainless stee ANSI/AWWA standard C151/A21.51 latest revision, "ductile iron pipe 40.1.Manhole, valve box, meter box and other structure rim elevations plate locked in the body cavity. If a plate is used, it shall be within the limits of construction are to be adjusted to conform to plan **REVISIONS** centrifugally cast in metal molds or sand- lined molds" with a minimum replaceable through the bonnet access. Bearings shall be permanently grades proposed in these plans. If no other individual cost item is wall thickness of class 51 (pressure class 350) unless otherwise noted lubricated of stainless steel, bronze or Teflon lined, fiber glass backed ASTM designation M-196. included in the contract schedule for a particular structure adjustment. Duralon. Bearing areas shall be isolated from the flow with grit seals. Valves shall have packing bonnets where the shaft protrudes from the 40.2. Distance and lengths shown on plans and profile drawings are exterior coated with the manufacturer's coating system (Protecto 401 Specifications valve and the packing shall be self-adjusting chevron type which can be referenced to the center of structures ceramic epoxy with a minimum dry film thickness of 40 mils and an replaced without removing the bonnet. All nuts, bolts, springs and 41. Materials: outside coating of either coal tar epoxy or asphalt). Cement mortared Note: If materials list here on are in conflict with utility owner, material washers shall be stainless steel linings are not appropriate for this application. 30.19. Plug valves shall be designed for a working pressure of 150 PSI owner requirements shall govern 30.4.All pipe & fittings on the lift station sites shall be ductile iron Inches), shall meet the requirements of FDOT Specification section the valve and actuator shall be capable of satisfactory operation in 41.1.All PVC sewer pipe and fittings shall be non-pressure polyvinyl conforming to the same specifications as above for sewage force mains 948-2.3. either direction of flow against pressure drops up to and including 100 chloride (PVC) pipe conforming to ASTM D 3034, SDR 26, with push-on except that flanged ductile iron pipe & fittings shall be used inside valve PSI (for plug valves over 12" in diameter). Valves shall be bubble tight rubber aasket joints. pits and wet wells. Flanged pipe and fittings shall conform to ANSI/AWWA in both directions at 100 psi differential. Plug valves over 12" in 41.2.Ductile iron pipe shall conform to ANSI/AWWA C151/A21.51-xx latest C115/a21.15 latest revision and ANSI/AWWA C110/A21.10 latest revision. diameter shall have worm agar operators. The operating mechanism shall revision, "ductile iron pipe centrifugally cast in metal molds or The following thickness classes shall be adhered to: 4" - 12" - classbe for buried service with a 2 inch square operating nut. sand-lined molds" with wall thickness class 51 for 8" and above, class 52, 14" & larger - class 51. 30.20. Plug valves are to be installed with the seat pointed towards 52 for 4" and 6", unless otherwise directed by the engineer. Ductile iron pipe shall be epoxy lined or coated with the manufacturer's coatina system as approved by the engineer of record and the local municipality made from class 12454-a or class 12454-b virgin material and service shall be of the outside lever and spring or weight type, in or utility owner. In either case, the engineer's review and approval is required for either alternative prior to construction. Cement mortared of dr series 18. Ultra violet degradation or sun bleached waterworks service, 2" through 24" NPS, unless otherwise indicated, with linings are not appropriate for this application cause for rejection. Water main shall be colored blue in full—opening passages, designed for a water—working pressure of 150 PSI accordance with Florida State Statutes. Force main shall be impregnated they shall have a flanged cover piece to provide access to the disc. 41.3. All ductile iron fittings shall conform to ANSI/AWWA standard with areen piament. Reuse main shall be impregnated with purple C110/A21.10-xx latest revision. All fittings and accessories shall be High density polyethylene pipe (HDPE) for water distribution mains shall conform to AWWA C906 standard, latest revision. Pipes shall epoxy lined and as manufactured or supplied by the pipe manufacturer 30.6.Ductile iron fittings for water distribution mains shall conform to or approved equal. be color-coded blue, minimum 40 feet standard lengths. 41.4.Manholes shall be precast per ASTM C 478 and in accordance with shall be cement lined and seal coated in accordance with ANSI/AWWA the plans and specifications 31.1. Service saddles shall be fusion bonded plastic coated ductile iron \$1.5.Manholes are to be sealed with type II sulphate resistant cement or (ASTM A536) with stainless steel straps, saddles shall be double strap approved equal - no molding plaster 41.6. Joints for bell and spigot ductile iron pipe and fittings shall conform 31.2. Service lines shall be polyethylene (PE 3408), 200 p.s.i rated, DR9. to ANSI/AWWA standard C111/A21.11-xx latest revision. Mechanical joint Pipe joints shall be of the compression type totally confined grip seal and laraer shall be coated in accordance with the requirements of or push-on joint to be rubber gasket compression- type. and coupling nut. 41.7.PVC clean-outs to have screw type access plug. Long radius wye 31.3. Corporation stops shall be manufactured of brass alloy in accordance connections and fittings shall be used in order to access clean-out with ASTM B-62 with threaded ends, as manufactured by Ford ballcorp, operations. catalog # 1100 or approved equal. 41.8. Cleanouts shall be installed at all sewer services exceeding 75' in 31.4. Curb stops shall be Ford v63-44w-x" latest revision or approved ioints shall be considered for specific installation subject to the approval length (every 75') with a clean out at the property line, easement line, 3.4.Limerock base shall be prepared, compacted and graded and shall of the engineer or 5' from a building. The contractor shall coordinate the location of the 31.5. Meter stops shall be 90 degree lockwing type and shall be of bronze in accordance with section 200 of the Standard Specifications. All 30.9. Joints for PVC pressure pipe shall be bell and spigot push-on rubber puilding cleanout (5' from the building) and elevation of the end of the construction in accordance FV63-777W" latest revision with ASTM B-62. sewer service with the building plumbing contractor. Cleanouts shall be Meter stops shall be closed bottom design and resilient "0" ring sealed the same size as the service lateral in which they are installed. desianated. The Engineer shall inspect the completed base course and against external leakage at the top. Stops shall be equipped joints shall be restrained as outlined below: 42. Installation: meter coupling nut on the outlet sides, as manufactured by Ford or • Joint restraint 42.1.PVC sewer pipe shall be laid in accordance with ASTM D 2321 and approved equal. • Push-on P.V.C. EBAA iron series 1600 the Uni-Bell plastic pipe association's "recommended practice for the 32. Installation: installation of PVC sewer pipe." 32.1. Where restrained pipe joints are required due to fittings, 42.2.DIP shall be installed in accordance with ANSI/AWWA C-600-xx latest appurtenances, etc., pipe material shall be DIP 32.2. All PVC pipe shall be installed in accordance with the uni-bell plastic revision. • Fittings w/ DIP EBAA iron series 1100 megalug pipe association "guide for installation of PVC pressure pipe for municipal 42.3. Pipe to manhole connection to be Fernco neoprene boot couplings with stainless steel accessories or approved equal. water distribution system," and ANSI/AWWA C605-xx latest revision 42.4. Manholes shall be set plumb to line and grade on firm subgrade 32.3.All DIP shall be installed in accordance with ANSI/ C600-xx latest providing uniform bearing under the base. detail. (see water & sewer detail sheet) 42.5. All openings and joints shall be sealed watertight. joints shall be restrained as outlined below 42.6. Two coats of Koppers 300-m, first red, second one black, shall be 32.4. All water mains shall typically be laid with a minimum 36" cover for applied to the inside of all manholes and shall be applied in accordance • Joint restraint PVC and 30" cover for DIP. with the manufacturer's specifications (16 mils per coat). Coating as • Push-on P.V.C. EBAA iron series 1600 32.5.Detector tape shall be laid 18 inches above all water and sewer required by utility owner or engineer shall be applied to the outside of • Push-on DIP EBAA iron series 1700 lines. A 14 gauge multi-strand wire shall be attached to all the manhole. The interior coats shall be applied after sewer lamping of nonconductive water mains to facilitate location. An extra 4 feet of wire lines. After the application of each coat, the utility owner and engineer • tr-flex by U.S. Pipe or shall be provided at all valves, blow-offs, hydrants, etc. The wire shall shall inspect the manholes. The inspection shall be scheduled a minimum flex ring by American be tested for continuity at the pressure test. of 48 hours prior to inspection. 32.6.Pipe deflection shall not exceed 50% of the maximum deflection 43. Testing: Testing of gravity sewer mains and laterals shall be in recommended by the manufacturer. accordance with the utility owner's minimum design and construction 32.7. A continuous and uniform bedding shall be provided. Backfill material detail. (see water & sewer detail sheet) standards latest revision. shall be placed in accordance with the plans and specifications. 43.1. After construction of the sewer system, the engineer may require a 32.8. All valves shall be installed with adjustable cast iron valve boxes with resilient seat bronzed mounted non-rising stem, rated at 200 PSI and visual infiltration and/or exfiltration test to be performed on the entire the word "water" or "sewer", as applicable, cast in the cover. U.S. system or any part thereof. foundry or approved equal. mechanical joints. 43.2. An air test may be substituted for the water exfiltration test, upon 33. Testing: approval of the engineer. 33.1.Before any physical connections and acceptance for operation to the 43.3.The allowable limits of sewer pipe leakage for gravity sewer mains 250 line or Clow F-6100, conforming to ANSI/AWWA C500 latest existing water mains are made, the complete water system shall be shall not exceed 100 gallons per inch of inside pipe diameter per mile revision or approved equal. flushed, pressure tested and disinfected. Copies of passing bacteriological per day for any section tested. No visible leakage shall be allowed. 30.12.2. Tapping valves shall be Mueller T-2360 or approved equal. results and pressure test results must be submitted to, and approved 43.4. The installed sewers may require video inspections. 30.12.3. Gate valves 3" or less shall be Nibco T-133 or T-136 with by, the engineer, utility owner, and health department. Hydrostatic testing malleable hand wheels or approved equal. of new mains shall be performed at a minimum starting pressure of 150 30.13. Tapping sleeves shall be Mueller H615, Clow F- 2505 or PSI for two hours in accordance with ANSI/AWWA C600-05 (hydrostatic approved equal. test). The pressure test shall not vary more than 5 PSI during the test.

number of gallons per hour as determined by the formula:

satisfactory condition upon final acceptance of the project.

sodded or seeded and mulched within the project limits unless otherwise indicated on the plans plans, and shall be placed on the graded top soil and watered to insure to prevent siltation in the drainage systems by way of temporary plugs centrifugally cast in metal molds or sand-lined molds" with a minimum • CMP = corrugated metal (aluminum) pipe, ASTM designation M-196. gutter, the adjacent asphalt shall be saw cut to provide a straight even ANSI/AWWA standard C110/A21.10 latest revision. Fittings 4" and larger 31. Service connection: and type asphaltic concrete as specified in the plans. All asphaltic to ANSI/AWWA standard C111/A21.11 latest revision. Mechanical joint or concrete shall be in accordance with sections 320, 327, 330, 334, 336, push-on joint to be rubber aasket compression-type. Special fittings and 337, 337, 338, 339 and 341 of the Standard Specifications limerock shall be compacted to 98% per AASHTO T-180 and have not gasket type only. No solvent weld or threaded joints will be permitted. less than 70% of carbonates of calcium and magnesium unless otherwise 30.10. Water distribution system restraint: all fittings and specific pipe the Contractor shall correct any deficiencies and clean the base course prior to the placement of the prime coat. A tack coat will also be required if the Engineer finds that the primed base has become course. The prime and tack coats shall be in accordance with section • flex ring by American the Contractor can demonstrate that the compaction equipment can achieve density for the full depth of a thicker lift, and if approved by 30.11. Sewage force main system restraint: all fittings and specific pipe revision. the engineer, the base may be constructed in successive courses of not sidewalks that cross driveways shall be 6" thick, unless otherwise noted 30.12. Water distribution valves shall be gate valves, iron body, fully and Traffic Design Standards, index no. 304. 28 days and shall be in accordance with section 520 of the Standard Roadway and Traffic Design Standards, index no. 300.

specifications) have to be adjusted to accomplish construction as shown on these ANSI/AWWA standard C900 latest revision. PVC pressure pipe shall be 30.21. Swing check valves for water, sewage, sludge, and general areater than 6" shall be placed in two equal lifts. If, through field tests, • Length of restrained pipe shall be as indicated on restrained joint pipe standard.

21.13. Sod shall be St. Augustine unless otherwise indicated on the may generally include, but not to be limited to, clearing, grading, paving, shall be constructed in accordance with section 425 of the Standard removal of existing pavement storm drainage, water lines and sanitary Specifications. All inlets and pipe shall be protected during construction 20.2.It is the intent that the Florida Department of Transportation (FDOT) and plywood or plastic covers over the inlets. The entire drainage system wall thickness of class 51 (pressure class 350) unless otherwise noted 22.2. Pipe specifications: the material type is shown on the drawings by accordance with ANSI/AWWA standard C104/A21.4 latest revision. The Port area of valves 24 inches and larger shall be at least 70% of full Transportation and personnel, such wording is intended to be replaced • CMP (smooth lined) = corrugated metal aluminum pipe, (smooth lined) such "Standard Specifications for Road and Bridge Construction" together • SCP = slotted concrete pipe, sections 941 and 942, of the Standard in the plans. Ductile iron pipe shall be interior ceramic epoxy lined and 20.3. The Contractor shall furnish all labor, materials and equipment and 22.3. Pipe backfill — requirements for pipe backfill crossing roads or parking areas shall be as defined in the section 125-8, of the Standard and drainage system as shown on the plans, specified herein, or both. It Specifications. Pipeline backfill shall be placed in 6 inch lifts and 22.4. Location of drainage structures shall govern, and pipe length may 30.5. PVC pressure pipe for sizes 4" through 12" and shall conform to the upstream flow, when specified. minimum engineering and construction standards adopted by the unit of 22.5. Distance and lengths shown on plans and profile drawings are conform with the outside diameter of cast iron pipe with a minimum accordance with ANSI/AWWA C 508 latest revision swing-check valves for Where conflicts or omissions exist, the jurisdictional government 22.6. Filter fabric shall be Mirafi, Typar or equal conforming to section 23.1. Where new asphalt meets existing asphalt, the existing asphalt shall 20.5. Guarantee – all materials and equipment to be furnished and/or be saw cut to provide a straight even line. Prior to removing curb or defective materials, design and workmanship. Upon receipt of notice from 23.2. Internal asphalt paving constructed on existing sandy soils shall be standard C104/A21.4 latest revision. Water Main fitting shall be colored the owner of failure of any part of the guaranteed equipment or constructed with a 12" subgrade, compacted to a minimum density of blue in accordance with Florida state statutes. materials, during the guarantee period, the affected part or materials 100% maximum density as determined by AASHTO T-99. The compacted 30.7. Cast iron and ductile iron fittings for sewage force mains shall shall be replaced promptly with new parts or materials by the contractor. subgrade shall be constructed in the limits shown on the plans. All conform to ANSI/AWWA standard C110/A21.10 latest revision. Fittinas 4" the owner. In the event the Contractor fails to make subgrade shall have an LBR of 40 unless otherwise noted. necessary replacement or repairs within (7) seven days after notification 23.3. Asphaltic concrete surface course shall be constructed to the limits ductile iron pipe for sewage force mains. by the owner, the owner may accomplish the work at the expense of shown on the plans. The surface course shall consist of the thickness 30.8. Joints for bell and spigot ductile iron pipe and fittings shall conform The existing limerock material from demolished pavement may be excessively dirty or the prime coat has cured to the extent of losing • Push-on DIP EBAA iron series 1700 incorporated into the stabilized subgrade / subbase, or stabilized bounding effect prior to placement of the asphaltic concrete surface • tr-flex by U.S. Pipe or with AASHTO N--145 and shall be free from vegetation and organic 23.5. Limerock base material shall be placed in maximum 6" lifts. Bases • Fittings w/ P.V.C. EBAA iron series 2000 megalug inspection passing. The Contractor shall be responsible for providing Traffic Design Standards, index no. 310. Concrete sidewalk shall be 4" • Fittings w/ DIP EBAA iron series 1100 megalug certified material test results to the Engineer of record prior to the thick, unless otherwise not and constructed on compacted subgrade, with • Fittings w/ P.V.C. EBAA iron series 2000 megalug release of final certification by the Engineer. Test results must include, 1/2" expansion joints placed at a maximum of 75', unless otherwise • Length of restrained pipe shall be as indicated on restrained joint pipe but may not be limited to, densities for subgrade and limerock, utilities, noted on plans. Crack control joints shall be 5' on center. All concrete center line (10) ten feet beyond the edge of pavement each side. All 24.2. Sidewalk Curb ramps hall be in accordance with F.D.O.T. Roadway conforming to ANSI/AWWA C509 latest revision, and shall have 21.7. When encountered within drainage swales, hardpan shall be removed 24.3. Concrete curb shall be constructed to the limits shown on the plans. 30.12.1. Gate valves 4" and larger shall be Mueller A-2360, American to full depth for a width of (5) five feet at the invert and replaced with The concrete shall have a minimum compressive strength of 2500 PSI at 21.8. All underground utilities and drainage installations shall be in place Specifications. Concrete curbing shall be in accordance with F.D.O.T. 30. Materials:

21.10. Site grading elevations shall be within 0.1' of the required Note: If materials list here on are in conflict with utility owner, material 30.14. Valve boxes shall be U.S. foundry 7500 or approved equal The allowable leakage during the pressure test shall be less than the painted blue with the designation "water".

30.1. All water main pipe, including fittings, shall be color coded or 21.11. The Contractor shall perform all excavation, fill, embankment marked using blue as a predominant color to differentiate drinking water 30.15. Retainer glands for DIP shall conform to ANSI/AWWA L = (sd(p)1/2)/148,000. and grading to achieve the proposed plan grades including typical road from reclaimed or other water. Underground plastic pipe shall be C111/A21.11 latest revision. All glands shall be manufactured from In which L equals the allowable leakage in gallons per hour. S equals sections, side slopes and canal sections. All work shall be in accordance solid-wall blue pipe, shall have a co-extruded blue external skin, or ductile iron as listed by underwriters laboratories for 250 psi minimum length of pipe (linear feet), d equals nominal diameter of pipe (inches) with section 120 of the Standard Specifications. If fill material is shall be white or black pipe with blue stripes incorporated into, or water pressure rating. Clow corporation model f-1058, standard fire and p equals the average test pressure (pounds per square inch gauge) required in excess of that generated by the excavation, the Contractor applied to, the pipe wall; and underground metal or concrete pipe shall protection equipment company or approved equal. Maximum length of test pipe section should be 2000 feet. The water have blue stripes applied to the pipe wall. Pipe striped during 30.16. Dresser couplings shall be regular black couplings with plain system shall be disinfected in accordance with the ANSI/AWWA C651-05 manufacturing of the pipe shall have continuous stripes that run parallel gaskets for galvanized steel pipe. They shall be dresser style 90. No



Pompano Beach, FL 33060

PH: (954) 788-3400

Florida Certificate of Authorization # - 7928

DATE

**BID / CONTRACT NO.** 

DESCRIPTION

NO.

PRELIMINARY PLAN NOT FOR CONSTRUCTION THESE PLANS ARE NOT FULLY PERMITTE

AND ARE SUBJECT TO REVISIONS MADE DURING THE PERMITTING PROCESS. RESPONSIBILITY FOR THE USE OF THESE PLANS PRIOR TO OBTAINING PERMITS FROM ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT WILL FALL SOLELY UPON THE USER

# HOLLYWOOD CULTURAL ARTS CENTER

SCALE:	AS NOTED
DATE ISSUED:	AUGUST 19, 2020
DRAWN BY:	CP
DESIGNED BY:	CP
CHECKED BY:	CP. PW, KS

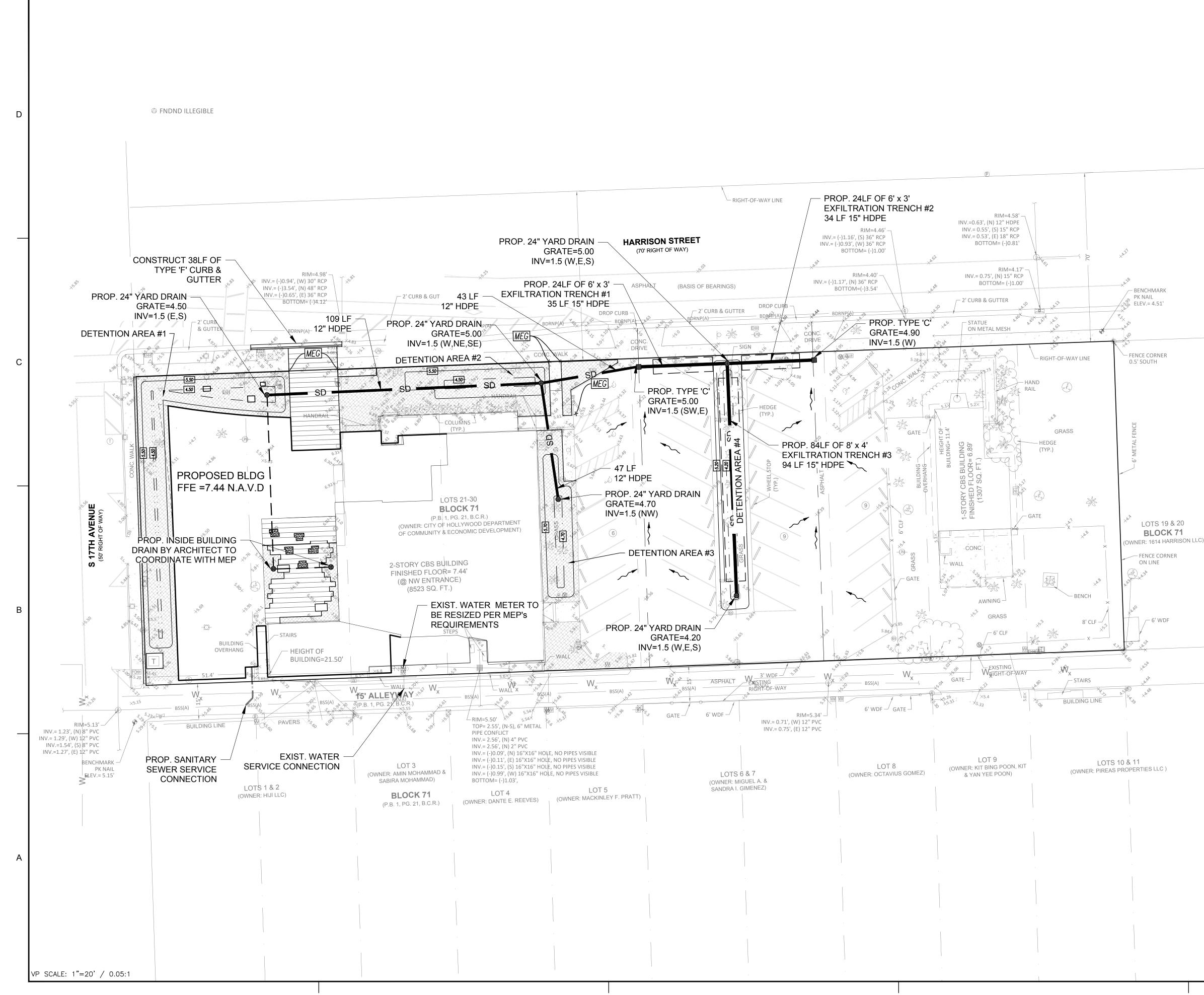
THOMAS F. DONAHUE, P.E. FLORIDA REG. NO. 60529 (FOR THE FIRM)

SHEET TITLE

# CONSTRUCTION **SPECIFICATIONS**

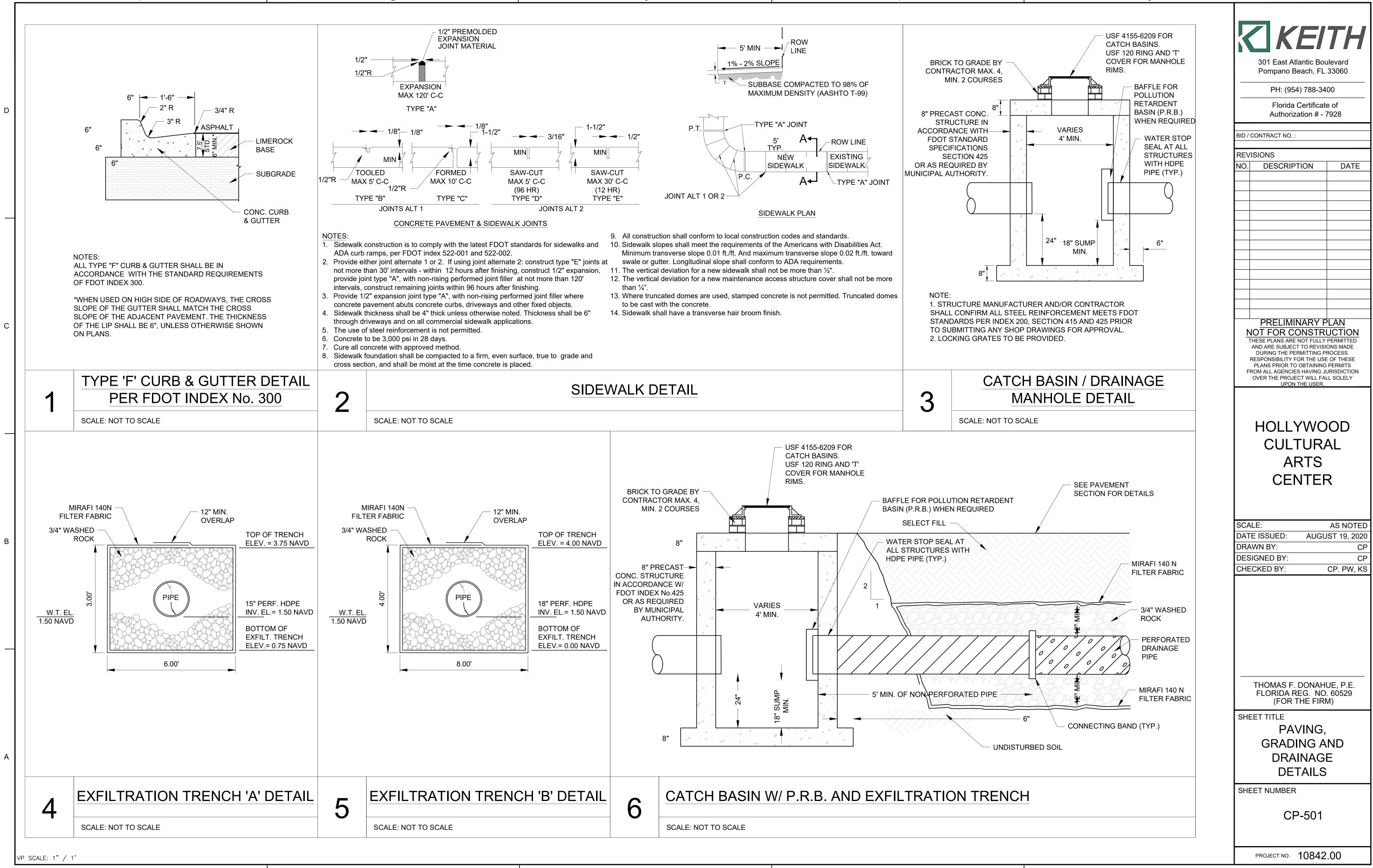
SHEET NUMBER

GI-003

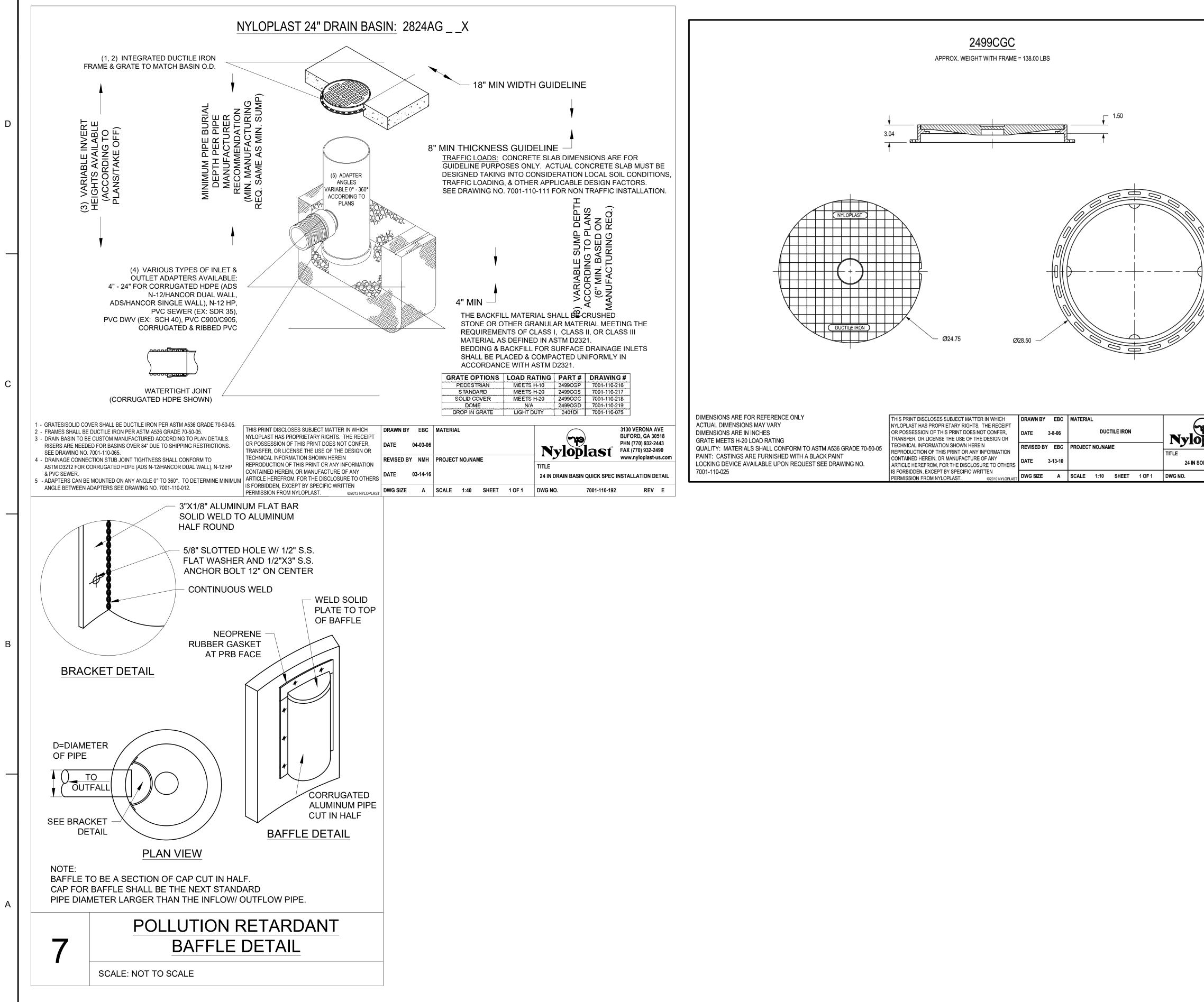


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	N GRAPHIC SCALE	
	SCALE: 1" = 20'	KEITH
	NOTE: PRINTED DRAWING SIZE MAY HAVE CHANGED FROM	301 East Atlantic Boulevard
	ORIGINAL. VERIFY SCALE USING BAR SCALE ABOVE.	Pompano Beach, FL 33060
	GENERAL ADA SLOPE NOTES:	PH: (954) 788-3400
	1. THE CONTRACTOR SHALL ENSURE THAT ALL ADA CRITERIA IS MET FOR THE CONSTRUCTION OF THE SITE IMPROVEMENTS INCLUDING BUT NOT LIMITED	Florida Certificate of Authorization # - 7928
	TO SIDEWALKS, RAMPS AND ADA PARKING STALLS). 2. ALL ADA PARKING STALLS SHALL NOT EXCEED 2%	BID / CONTRACT NO. :
	IN ANY DIRECTION. 3. SIDEWALKS SHALL NOT EXCEED 5% IN THE	REVISIONS
	LONGITUDINAL DIRECTION AND CROSS-SECTIONAL SLOPES SHALL NEVER EXCEED 2%, UNLESS CLEARLY IDENTIFIED ON PLANS.	NO. DESCRIPTION DATE
	4. FOR ANY REASON THE CONTRACTOR FINDS ANY GRADING DISCREPANCIES THAT WOULD RESULT IN	
	NOT BEING ABLE TO MEET ADA CRITERIA; IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO	
	ADVISE THE ENGINEER AT ONCE AND PROVIDE ADEQUATE TIME TO DETERMINE PROPER COURSE OF ACTION. IF FOR ANY REASON IT IS DEEMED	
	NECESSARY FOR AS-BUILT INFORMATION TO BE MADE AVAILABLE TO THE ENGINEER IN ORDER TO	
	MAKE THE NECESSARY DECISIONS AND/OR PROVIDE DIRECTION, THIS INFORMATION SHALL BE PROVIDED BY THE CONTRACTOR.	
	-	
		PRELIMINARY PLAN NOT FOR CONSTRUCTION
		THESE PLANS ARE NOT FULLY PERMITTED AND ARE SUBJECT TO REVISIONS MADE DURING THE PERMITTING PROCESS.
		RESPONSIBILITY FOR THE USE OF THESE PLANS PRIOR TO OBTAINING PERMITS FROM ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT WILL FALL SOLELY
		UPON THE USER.
		HOLLYWOOD
		CULTURAL
		ARTS
		CENTER
		SCALE: AS NOTED DATE ISSUED: AUGUST 19, 2020
		DRAWN BY: CP
	-	DESIGNED BY:CPCHECKED BY:CP. PW, KS
	-	
		THOMAS F. DONAHUE, P.E. FLORIDA REG. NO. 60529
		(FOR THE FIRM)
		SHEET TITLE
		PAVING, GRADING AND
		DRAINAGE PLAN
		SHEET NUMBER CP-101 PROJECT NO. 10842.00
	NOTE:	
	ELEVATIONS SHOWN HEREON ARE IN FEET AND BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 1988). BASED ON THE SURVEY PREPARED BY	CP-101
	KEITH & ASSOCIATES, INC TO CONVERT NAVD 1988 ELEVATIONS TO NGVD 1929 FOR THE PROPERTY, 1.585 MUST BE ADDED TO THE NAVD 1988	
	ELEVATION.	PROJECT NO. 10842.00

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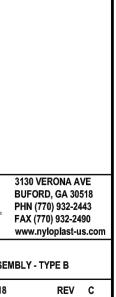
Drawing name: N;10/10842.00 - Hollywood Cultural Arts Center - Brooks+Scarpa/Engineering/Cadd/10842.00-CP-501.dwg Layout Name: CP-501 Plotted by: smorales Plotted on: Aug 19, 2020



VP SCALE: 1" / 1'

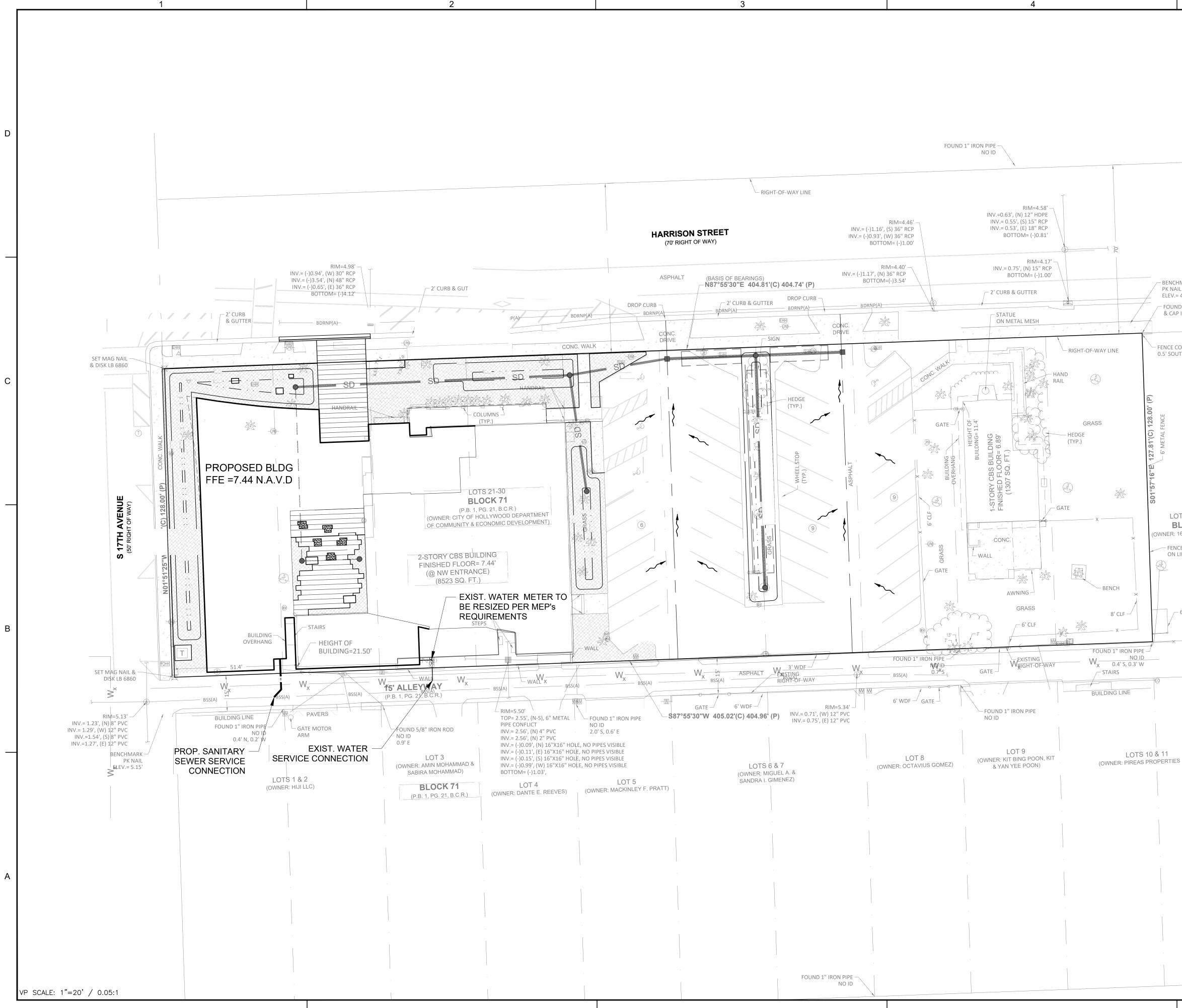


VERONA AVE DRD, GA 30518 (770) 922 2442	DIMENSIONS ARE FOR REFERENCE ONLY ACTUAL DIMENSIONS MAY VARY DIMENSIONS ARE IN INCHES GRATE MEETS H-20 LOAD RATING	THIS PRINT DISCLOSES SUBJECT MATTER IN WHICH NYLOPLAST HAS PROPRIETARY RIGHTS. THE RECEIPT OR POSSESSION OF THIS PRINT DOES NOT CONFER, TRANSFER, OR LICENSE THE USE OF THE DESIGN OR	DRAWN BY EBC DATE 3-8-06	MATERIAL	JCTILE IRON		Nvl	
(770) 932-2443 (770) 932-2490 .nyloplast-us.com	QUALITY: MATERIALS SHALL CONFORM TO ASTM A536 GRADE 70-50-05 PAINT: CASTINGS ARE FURNISHED WITH A BLACK PAINT LOCKING DEVICE AVAILABLE UPON REQUEST SEE DRAWING NO.	TECHNICAL INFORMATION SHOWN HEREIN REPRODUCTION OF THIS PRINT OR ANY INFORMATION CONTAINED HEREIN, OR MANUFACTURE OF ANY ARTICLE HEREFROM, FOR THE DISCLOSURE TO OTHERS	REVISED BY EBC DATE 3-13-10	PROJECT NO./N	AME		TITLE 24 IN	SOLID COVER ASSEME
LATION DETAIL	7001-110-025	IS FORBIDDEN, EXCEPT BY SPECIFIC WRITTEN PERMISSION FROM NYLOPLAST. ©2010 NYLOPLAST	DWG SIZE A	SCALE 1:10	SHEET	1 OF 1	DWG NO.	7001-110-218



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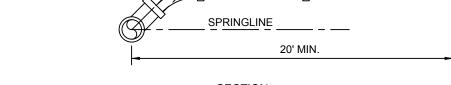
301 East Atlantic Boulevard Pompano Beach, FL 33060 PH: (954) 788-3400
Florida Certificate of Authorization # - 7928
BID / CONTRACT NO. :
REVISIONS
NO. DESCRIPTION DATE
PRELIMINARY PLAN NOT FOR CONSTRUCTION THESE PLANS ARE NOT FULLY PERMITTED AND ARE SUBJECT TO REVISIONS MADE DURING THE PERMITTING PROCESS. RESPONSIBILITY FOR THE USE OF THESE PLANS PRIOR TO OBTAINING PERMITS FROM ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT WILL FALL SOLELY UPON THE USER.
HOLLYWOOD CULTURAL ARTS CENTER
SCALE: AS NOTED DATE ISSUED: AUGUST 19, 2020 DRAWN BY: CP DESIGNED BY: CP CHECKED BY: CP. PW, KS
THOMAS F. DONAHUE, P.E. FLORIDA REG. NO. 60529 (FOR THE FIRM)
PAVING, GRADING AND DRAINAGE
DETAILS
SHEET NUMBER CP-502
PROJECT NO. 10842.00

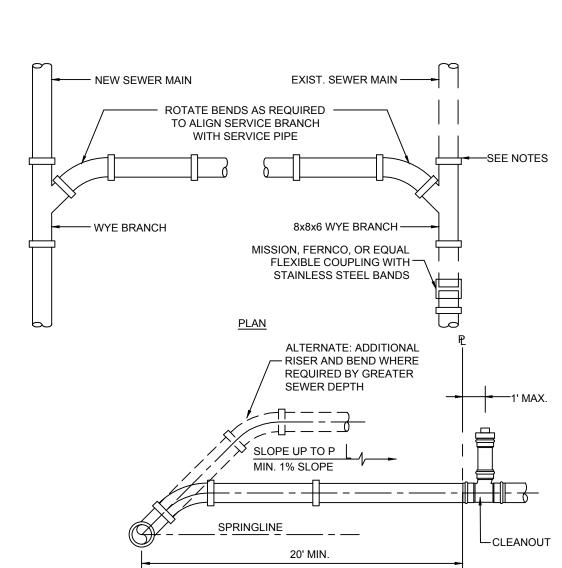


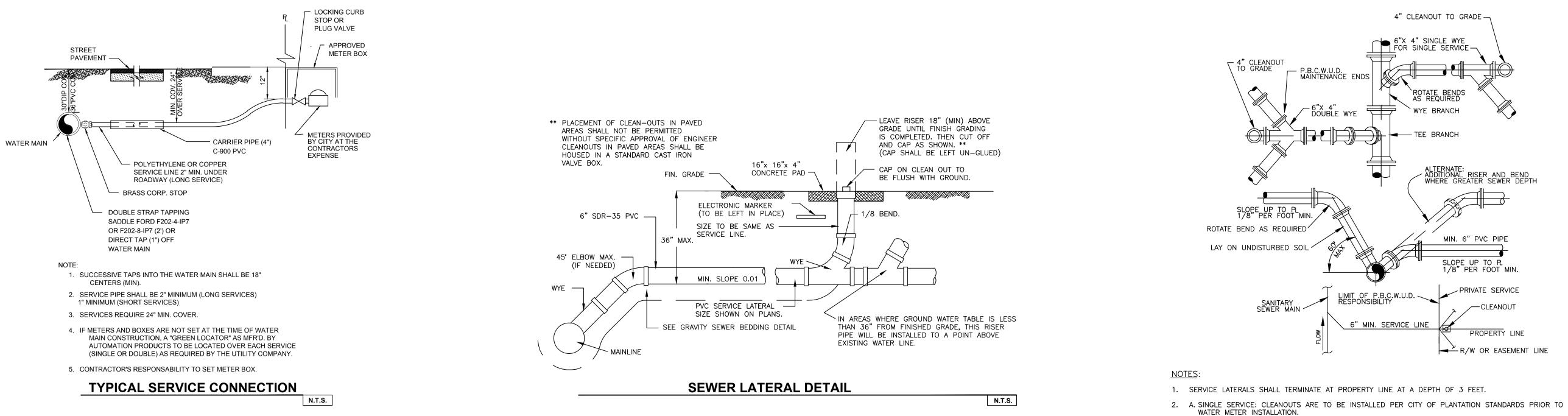
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			REVISIONS NO. DESCRIPTION DATE
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			PRELIMINARY PLAN NOT FOR CONSTRUCTION THESE PLANS ARE NOT FULLY PERMITTED AND ARE SUBJECT TO REVISIONS MADE DURING THE PERMITTING PROCESS. RESPONSIBILITY FOR THE USE OF THESE PLANS PRIOR TO OBTAINING PERMITS FROM ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT WILL FALL SOLELY
	-		HOLLYWOOD
TS 19 & 20 LOCK 71 614 HARRISON LLC) CE CORNER INE			CULTURAL ARTS CENTER
6' WDF			SCALE:AS NOTEDDATE ISSUED:AUGUST 19, 2020DRAWN BY:CPDESIGNED BY:CPCHECKED BY:CP. PW, KS
S LLC )			
			THOMAS F. DONAHUE, P.E. FLORIDA REG. NO. 60529 (FOR THE FIRM)
			SHEET TITLE
			WATER AND SEWER PLAN
			SHEET NUMBER CU-101
			PROJECT NO. <b>10842.00</b>



- 5. CONNECTION SHALL NOT BE MADE BELOW SPRINGLINE OF MAIN.
- 4. RIGID COUPLINGS ARE ALSO ACCEPTABLE.
- 3. WHERE BELL WYE AND SPIGOT OF EXISTING MAIN ARE NOT COMPATIBLE, USE A SECOND FLEXIBLE COUPLING.
- 2. USE RISER CONNECTIONS WHERE INVERT OF SEWER IS MORE THAN 7'-0" DEEP.
- SECTION NOTES: 1. SINGLE SERVICE CONNECTIONS SHALL USE 6" PIPE AND FITTINGS.







R

### **TYPICAL SEWER SERVICE CONNECTIONS**

4

- B. DOUBLE SERVICE: CLEANOUTS ARE TO BE INSTALLED PER CITY OF PLANTATION STANDARDS 3. SEWER MAIN WYE BRANCH TO MATCH MAIN PIPE MATERIAL.
- 4. NO 90° BENDS SHALL BE USED FOR SEWER SERVICE AND CLEANOUT INSTALLATION.

N.T.S.

	KEI	TH			
	East Atlantic Bo npano Beach, FL				
REVISION	PH: (954) 788-34 I <del>S</del> Florida Certifica Authorization # -	te of			
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FLO	THOMAS F. DONAHUE, P.E. FLORIDA REG. NO. 60529 (FOR THE FIRM)				
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# ART AND CULTURE CENTER EDUCATION FACILITY CITY OF HOLLYWOOD

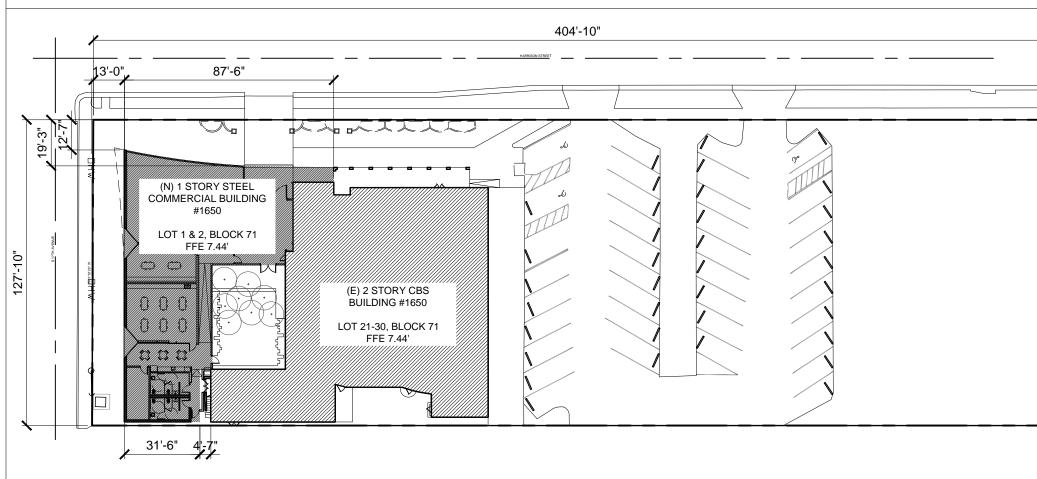
1650 HARRISON STREET HOLLYWOOD, FL 33020

PRELIMINARY TAC

STREET PERSPECTIVE RENDERING







**VICINITY MAP** 



### **PROJECT INFORMATION**

#### PLAN LEGEND

< <

BUILDING ADDRESS:	1650 HARRISON STREET, HC
OCCUPANCY TYPE:	A3 - ASSEMBLY
CONSTRUCTION TYPE:	-
DESCRIPTION:	NEW ARTS EDUCATION EXP.
AREA OF WORK:	6400 SF
SCOPE OF WORK:	5,075 SF CBS ADDITION TO E
ZONE:	GU - GOVERNMENT USE
REQUIRED SETBACKS:	
FRONT YARD:	TBD BY AHJ
SIDE YARDS:	TBD BY AHJ
REAR YARD:	TBD BY AHJ

HOLLYWOOD, FL 33020 PANSION D EXISTING 2-STORY ART AND CULTURE CENTER

# -FOR VARIOUS WALL TYPES VARIOUS WALL TYPES ₹_////_/////////// NEW 1-HR RATED STUD WALL AT SHAFT, PAINT PER SPECS. (N) SCORED CONC. SLAB / PAVING (N) LANDSCAPE / PLANTING AREA

#### ABBREVIATIONS

ABBF	REVIATIONS			SYMBOLS			
ABV	ABOVE	КІТ	KITCHEN	A	GRID	X X 100	ROOM NAME & NUMBER
ACC ADJ	DISABLED ACCESS ADJACENT	LAV	LAVATORY			(000.0)	DOOR NUMBER
AFF	ABOVE FINISH FLOOR	LOC	LOCATION				
ALUM @	ALUMINUM AT	LDSC	LANDSCAPE		ELEVATION MARKER	< <u>000.A</u> >	WINDOW NUMBER
BTWN	BETWEEN	MAX MECH	MAXIMUM MECHANICAL	A4.00		<b>S</b>	SMOKE DETECTOR
BLDG BM	BUILDING BEAM	MFR MIN	MANUFACTURER MINIMUM		ELEVATION		FIRE EXTINGUISHER
B.O.	BOTTOM OF	MTL	METAL		BULLET	FE	PER 01/A9.02
BUR		N.I.C	NOT IN CONTRACT				CEILING MOUNTED EXIT SIGNAGE
CFCI CL	CONTRACTOR FURNISHED / INSTALLED CENTER LINE	NO. (N)	NUMBER NEW		SECTION		WALL MOUNTED
CLNG CLR	CEILING CLEAR	O.A.E	OR APPROVED EQUAL	A5.00	MARKER	¥	EXIT SIGNAGE
CMU	CONCRETE MASONRY UNIT	O.C.	ON CENTER				WALL MOUNTED MOTION SENSOR
COL CONC	COLUMN CONCRETE	OFCI OPP	OWNER FURNISHED / CONTRACTOR INSTALL OPPOSITE		WALL TYPE		CEILING MOUNTED
CONST CONT'S	CONSTRUCTION CONTINUOUS	OPER	OPERABLE		WALLTIFE	<b>*</b>	MOTION SENSOR
DBL	DOUBLE	P.I.C. PL	POURED-IN-PLACE CONC. PROPERTY LINE	A			SECURITY CAMERA
D.G.	DECOMPOSED GRANITE	PLY	PLYWOOD		INTERIOR		SECURITY GATED
DWH DIA	DOMESTIC HOT WATER DIAMETER	PNL P.O.T.	PANEL PATH OF TRAVEL	D A7.00 B	ELEVATION MARKER		
DIM DN	DIMENSION DOWN	PR PTD	PAIR PAINTED				SECURITY GATE ALARM KEYPAD
DR DS	DOOR DOWNSPOUT	RAD	RADIUS	Č			ALARMED DOOR/
DETL	DETAIL	RE	REFER TO	$\left(\begin{array}{c}1\\1\\1\\2\end{array}\right)$	DETAIL	AL	SECURITY GATE
DWGS	DRAWINGS	REF REQ'D	REFRIGERATOR REQUIRED	A9.10	MARKER	⊕ FD	FLOOR DRAIN (FD)
EA EL (ELEV.)	EACH ELEVATION	RF RFNG	ROOF ROOFING	أأ		⊕ AD	AREA DRAIN
ELÈC [´] EQ	ELECTRICAL EQUAL/EQUAL TO	RM R.O.	ROOM ROUGH OPENING	N		⊕ PD	PLANTER DRAIN
EQMT	EQUIPMENT				NORTH ARROW		
EXT (E)	EXTERIOR EXISTING	S.C. SCHED	SOLID CORE SCHEDULE		(PLAN NORTH)		EXIT PATH OF TRAVEL. SEE SHT. A0.40
FFL	FINISH FLOOR LEVEL	SCRN S.D.	SCREEN STORM DRAIN			$ \rightarrow \rightarrow $	ACCESSIBLE PATH
FE	FIRE EXTINGUISHER	SECT	SECTION	Δ			OF TRAVEL. SEE SHT. A0.50
FH FLR	FIRE HYDRANT FLOOR	SHRW SIM	SHOWER SIMILAR		REVISION DELTA	(A1)	BATH ACCESSORY
FLRG	FLOORING	SPECS	SPECIFICATIONS	#	DEMOLITION		SCHEDULE MARKER
FLOUR FIN	FLUORESCENT FINISH	S.S. STL	STAINLESS STEEL STEEL	<b>#</b>	NOTE MARKER		MECHANICAL CEILING
F.O.C.	FACE OF CONCRETE	STOR	STORAGE	12.01	KEYNOTE		GRILLE, SEE MECH. DWGS.
F.O.S F.O.F	FACE OF STUD FACE OF FINISH	STRUCT STRUCT'L	STRUCTURE STRUCTURAL		MARKER		
F.O.PLY. FRMG	FACE OF PLYWOOD FRAMING	TEMP	TEMPERED				
FSR	FLAME SPREAD RATING	ТНК	THICK	<b>⊕</b>	TUB/SHOWER		ROLL-IN SHOWER
GA	GAUGE	THRU T.O.TRANSF.	THROUGH TOP OFTRANSFORMER				
GALV	GALVANIZED	TYP	TYPICAL		FLOOR		HOSE BIBB-
GEO GLAZ	GEOTECHNICAL GLAZING	U.N.O	UNLESS NOTED OTHERWISE		CLEARANCES	HB	RECESSED PER
GYP. BD.	GYPSUM BOARD	URNL	URINAL		SHOWN DOTTED		02/A9.02
H.C.	HOLLOW CORE	VER			SHEET IN	NDEX	
H.M. HT	HOLLOW METAL HEIGHT	VIF VNR	VERIFY IN FIELD VENEER	Sheet Number		Sheet Ti	tle
HW	HOT WATER	VSP	VENICE SPECIFIC PLAN	A0.00		COVER	२
INSUL	INSULATION	W/	WITH	A1.00		SITE PL/	AN
INT	INTERIOR	W/D W/O	WASHER/DRYER WITHOUT	A4.00		ELEVATIO	DNS
JAN	JANITOR	WD	WOOD		,		
JT	JOINT	WNDW W.P.	WINDOW WATERPROOFING				
				7			

### APPLICABLE CODES

BUILDING:

FLORIDA BUILDING CODE 6TH EDITION - BUILDING FLORIDA BUILDING CODE 6TH EDITION - EXISTING BUILDING ENERGY CONSERVATION:

FLORIDA BUILDING CODE 6TH EDITION - ENERGY CONSERVATION MECHANICAL:

FLORIDA BUILDING CODE 6TH EDITION - MECHANICAL

PLUMBING: FLORIDA BUILDING CODE 6TH EDITION - PLUMBING

ELECTRICAL: 2011 NATIONAL ELECTRICAL CODE (NEC)

ACCESSIBILITY:

FLORIDA BUILDING CODE 6TH EDITION - ACCESSIBILITY

LIFE SAFETY CODE: FLORIDA FIRE PREVENTION CODE 6TH EDITION NFPA 70 - NATIONAL ELECTRIC CODE (2014)

NFPA 72 - NATIONAL FIRE ALARM CODE (2013)

NFPA 101 - LIFE SAFETY CODE (2015) NFPA 110 - STANDARD FOR EMERGENCY AND STANDARD POWER SYSTEMS (2013) FIRE/LIFE SAFETY:

NEW CONCRETE WALL PER STRUCTURAL, PAINT PER SPECS.

NEW MASONRY WALL, PAINT PER SPECS. SEE PLANS & DETAILS FOR VARIOUS WALL TYPES

NEW STUD WALL, PAINT PER SPECS. SEE PLANS & DETAILS

NEW 1-HR RATED STUD WALL AT CORRIDOR AND OCCUPANCY SEPARATION. PAINT PER SPECS. SEE PLANS & DETAILS FOR

NEW 1-HR RATED STUD WALL ALONG P.L., PAINT PER SPECS. SEE PLANS & DETAILS FOR VARIOUS WALL TYPES

SEE PLANS & DETAILS FOR VARIOUS WALL TYPES

(N) CONCRETE PAVING AT OPEN / COVERED PARKING

CONCEPTUAL DESIGN SCHEMATIC DESIGN DESIGN DEVELOPMENT CONSTRUCTION DOCUMENTS PLAN CHECK SUBMITTAL PLAN CHECK RESUBMITTAL PERMIT SET BID ISSUE REVISION CONSTRUCTION ISSUE

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT
APP 03 000000
ACFLSSS
DATE

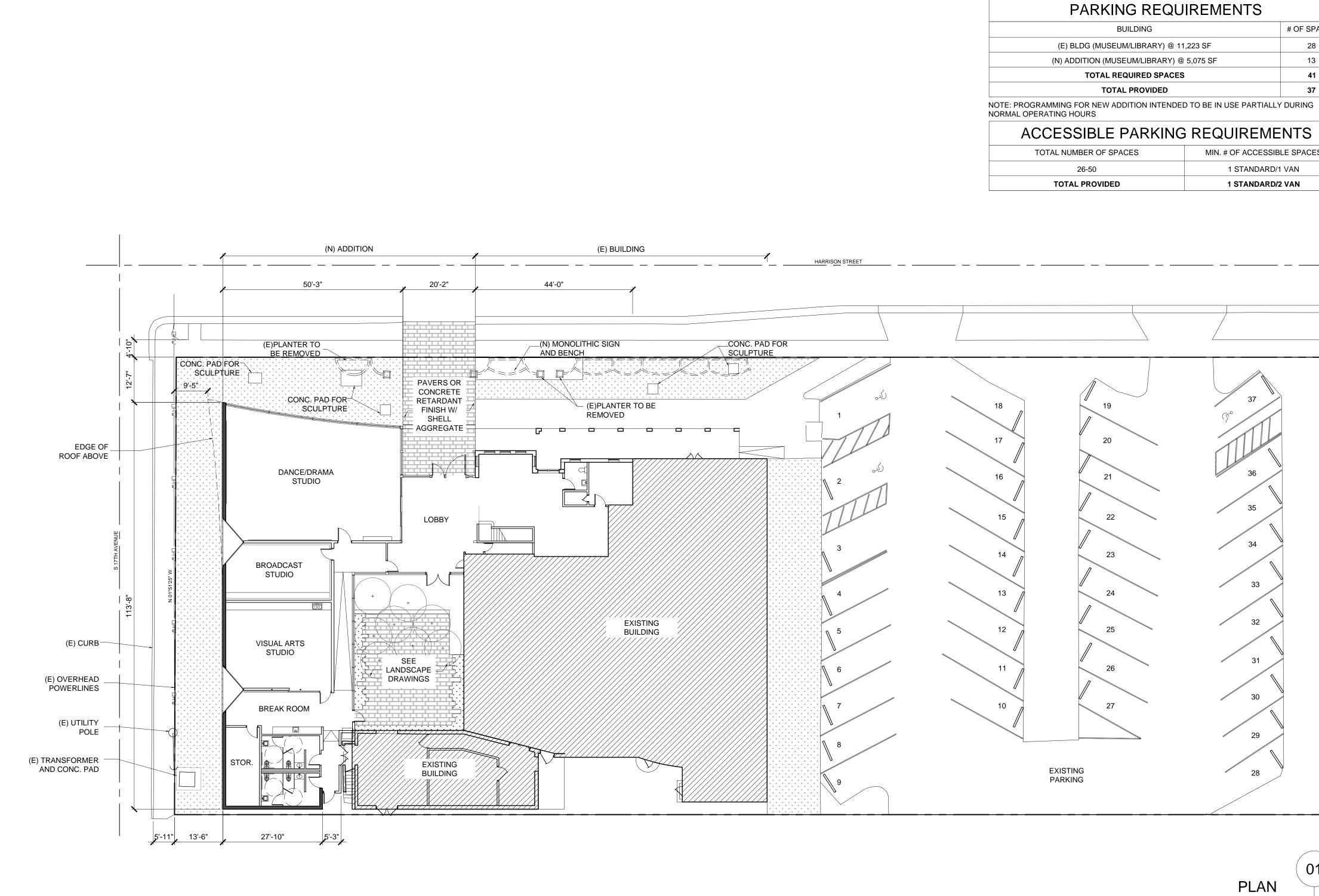
## ART AND CULTURE CENTER/HOLLYWOOD

1650 HARRISON STREET HOLLYWOOD, FL. 33020 PROJECT NUMBER: 01924.0 **REVISIONS**: <u>∕1</u>∖ --<u>_2</u> --<u>_</u>5 --6 --3 --SHEET TITLE: COVER SCALE: AS INDICATED DATE PRINTED: 2020-8-24 ALL DRAWINGS AND WRITTEN MATERIAL APPEARING HEREIN CONSTITUTE ORIGINAL AND UNPUBLISHED WORK OF THE ARCHITECT AND MAY NOT BE DUPLICATED, USED OR DISCLOSED



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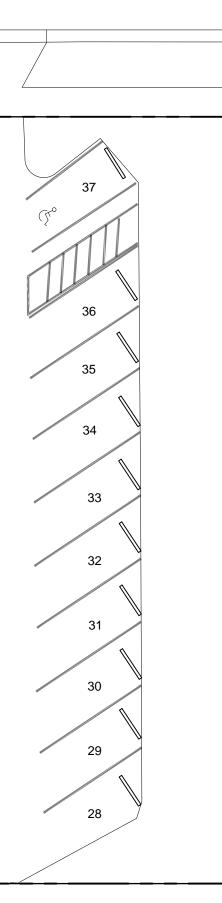
WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT.

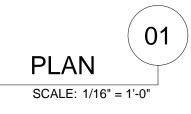


	# OF SPACES
SF	28
75 SF	13
	41
	37

MIN. # OF ACCESSIBLE SPACES 1 STANDARD/1 VAN

1 STANDARD/2 VAN





CONCEPTUAL DESIGN --SCHEMATIC DESIGN --DESIGN DEVELOPMENT --CONSTRUCTION DOCUMENTS --PLAN CHECK SUBMITTAL --PLAN CHECK RESUBMITTAL --PERMIT SET --BID ISSUE --REVISION --CONSTRUCTION ISSUE --

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT APP 03 000000 AC____FLS___SS____ DATE_____

### ART AND CULTURE CENTER/HOLLYWOOD

1650 HARRISON STREET HOLLYWOOD, FL. 33020 PROJECT NUMBER: 01924.0 **REVISIONS:** 4 --<u>_</u>5 --2 --6 --3 --BROOKS SHEET TITLE: SITE PLAN SCARPA

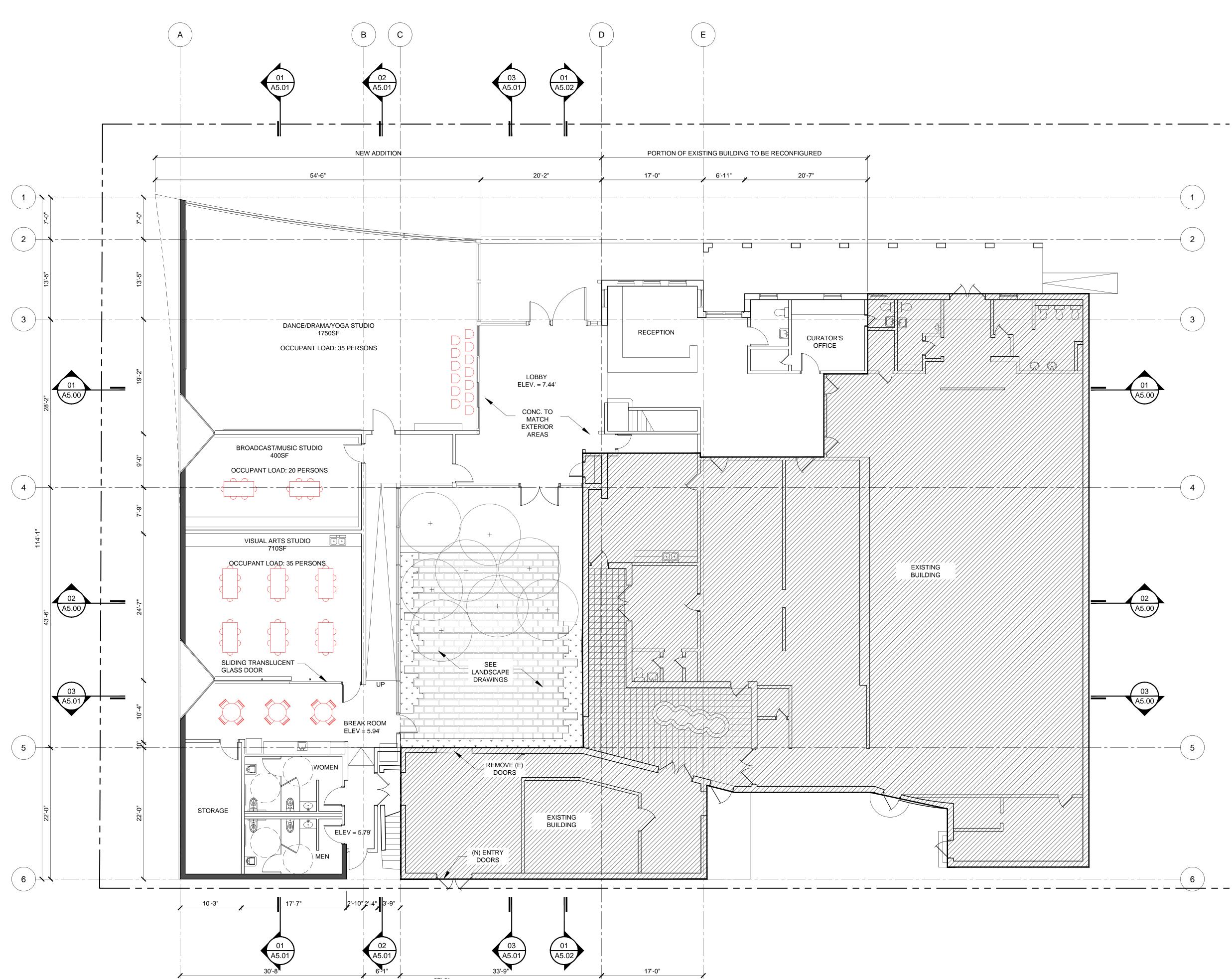
> SCALE: DATE PRINTED:

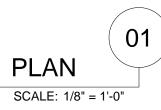
AS INDICATED 2020-8-24

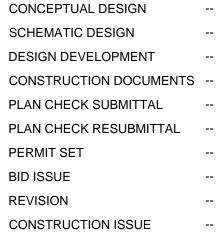
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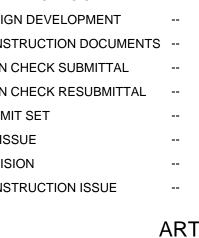
















IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT

AC____FLS___SS____

APP 03 000000

SCALE: DATE PRINTED:

SHEET TITLE:

2 --

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AS INDICATED 2020-8-24

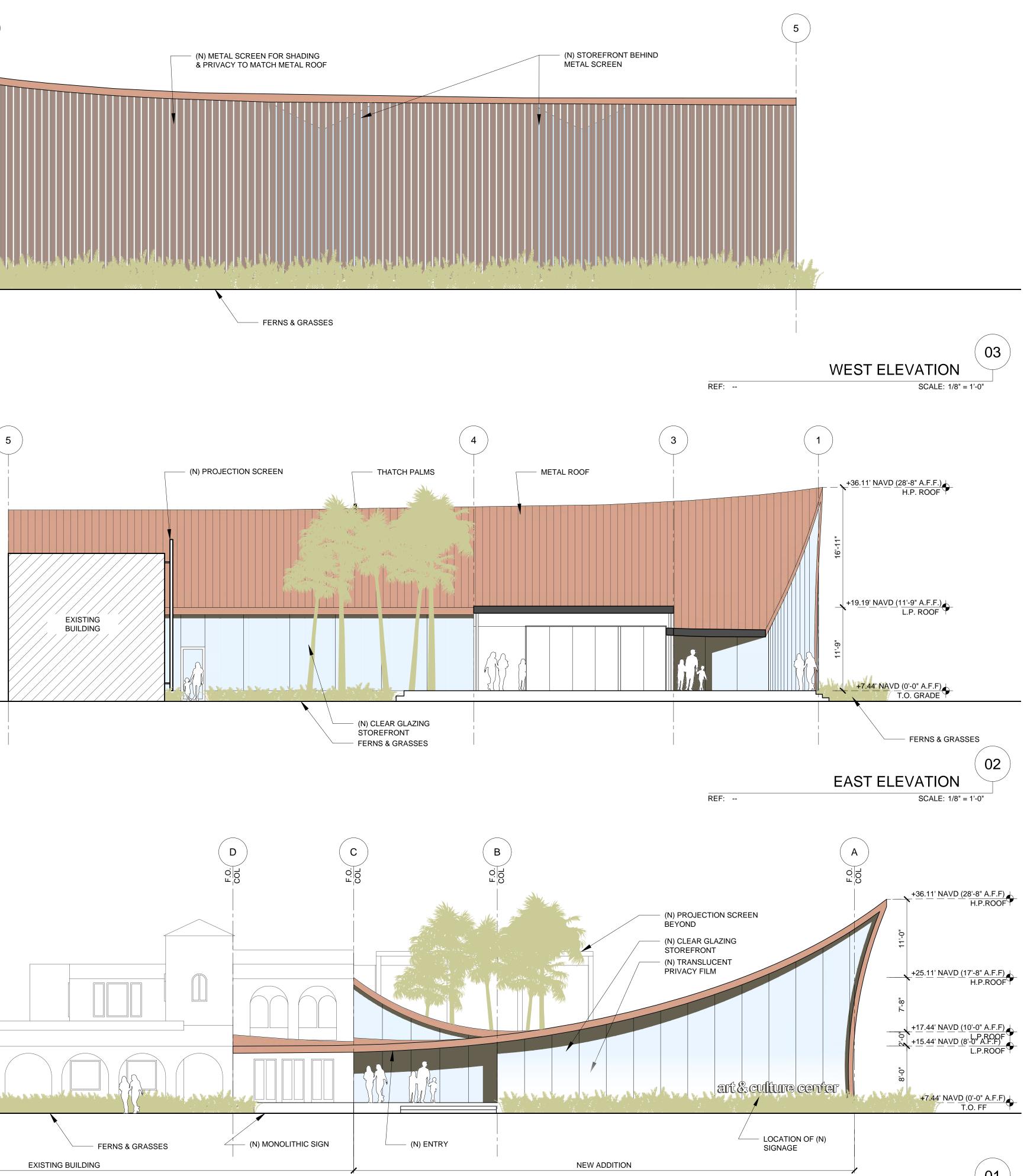
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BROOKS SCARPA



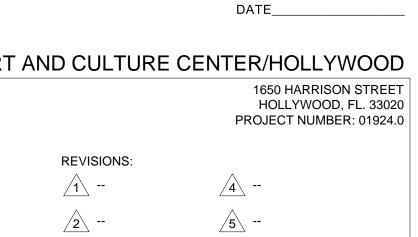






CONCEPTUAL DESIGN --SCHEMATIC DESIGN DESI CON PLAN PLAN PERM BID I REVI CONS

HEMATIC DESIGN	
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	ART



TROJECT	NOMBER: 01524.0
4	
5	
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	ELEVATIONS

AS INDICATED

IDENTIFICATION STAMP DIV. OF THE STATE ARCHITECT

AC____FLS___SS____

APP 03 000000

SCALE:

SHEET TITLE:

3 --

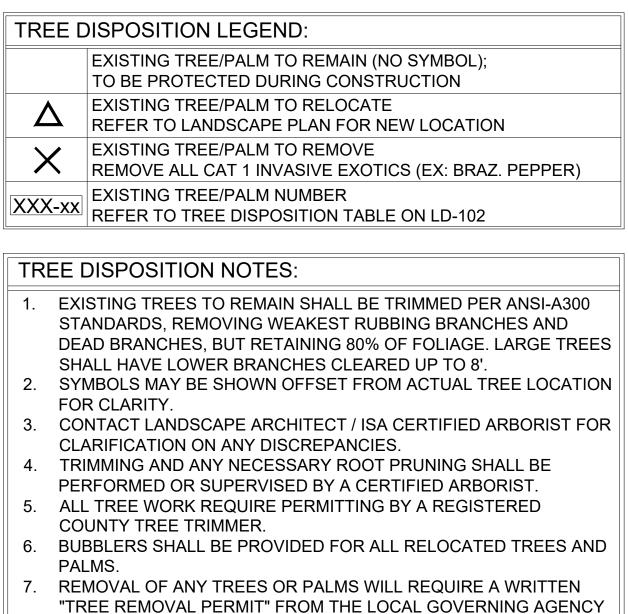
DATE PRINTED: 2020-8-24 ALL DRAWINGS AND WRITTEN MATERIAL APPEARING HEREIN CONSTITUTE ORIGINAL AND UNPUBLISHED WORK OF THE ARCHITECT AND MAY NOT BE DUPLICATED, USED OR DISCLOSED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT.



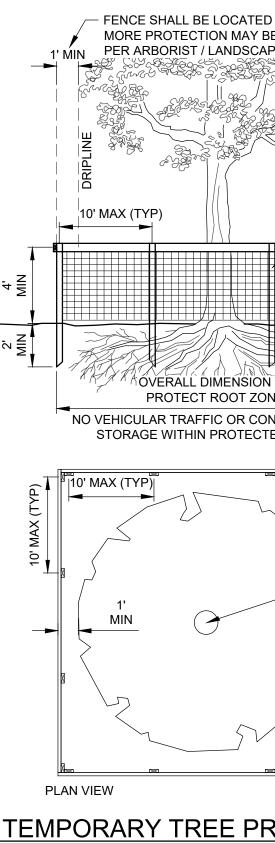


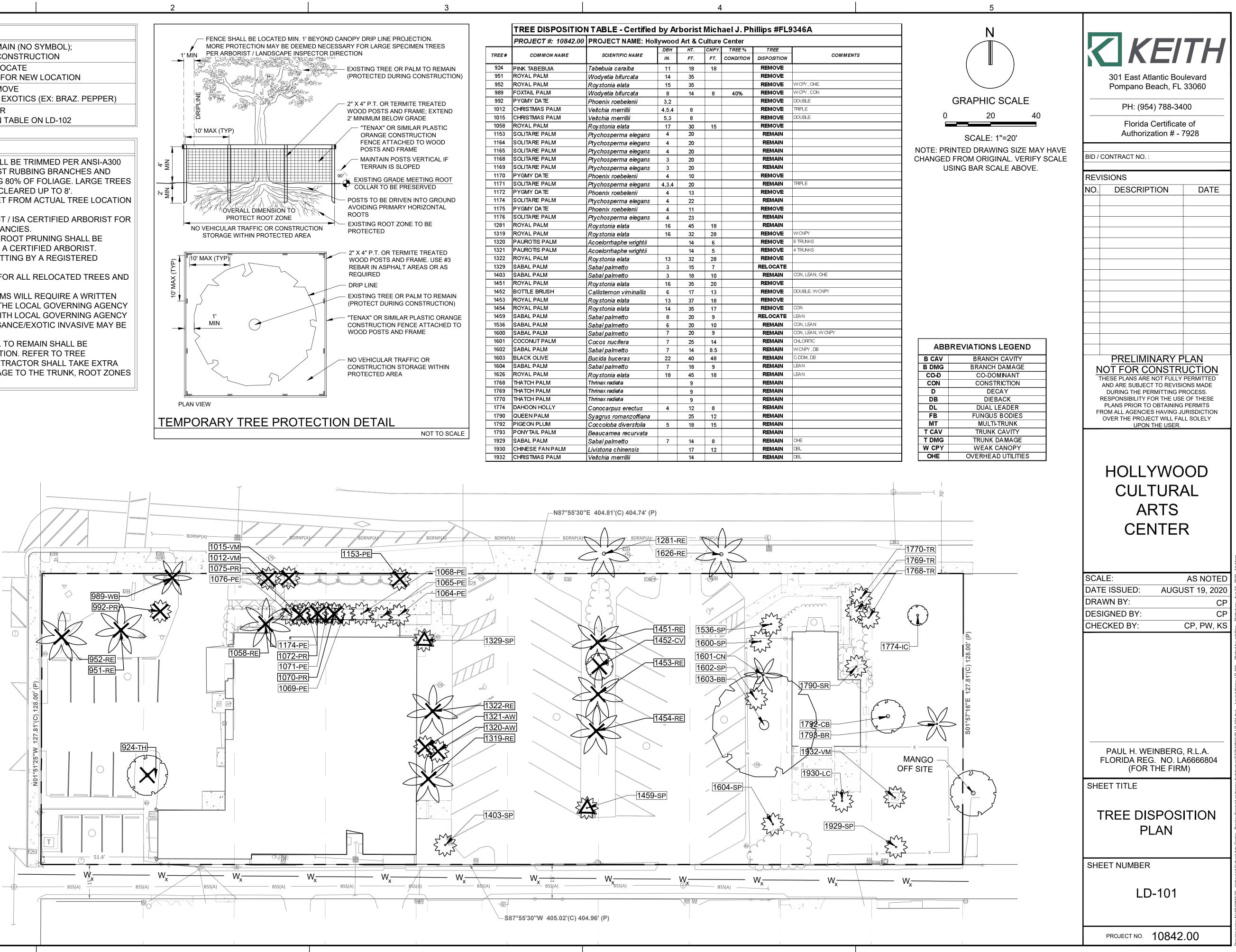
BROOKS SCARPA

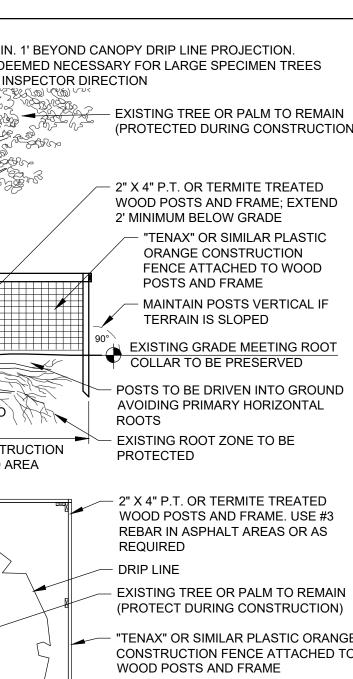
33301 t: 954.683.1236



- PRIOR TO REMOVAL. CONFIRM WITH LOCAL GOVERNING AGENCY THAT TREES CLASSIFIED AS NUISANCE/EXOTIC INVASIVE MAY BE EXEMPT. 8. ALL TREES AND PLANT MATERIAL TO REMAIN SHALL BE PROTECTED DURING CONSTRUCTION. REFER TO TREE
- PROTECTION DETAIL. THE CONTRACTOR SHALL TAKE EXTRA CAUTION TO PREVENT ANY DAMAGE TO THE TRUNK, ROOT ZONES AND GRADE.









	TREE DISPOSITION	NTABLE - Certified	by A	rborist	Mich	ael J. Ph	illips #FL9	9346A
	PROJECT #: 10842.00	PROJECT NAME: Hol	-					_
TREE #	COMMON NAME	SCIENTIFIC NAME	DBH	HT.	CNPY.	TREE %	TREE	COMMENTS
/////	COMMON NAME	SCIENTINIC NAME	IN.	FT.	FT.	CONDITION	DISPOSITION	COMMENTS
924	PINK TABEBUIA	Tabebuia caraiba	11	18	18		REMOVE	
951	ROYAL PALM	Wodyetia bifurcata	14	35			REMOVE	
952	ROYAL PALM	Roystonia elata	15	35			REMOVE	WCPY, OHE
989	FOXTAIL PALM	Wodyetia bifurcata	8	14	8	40%	REMOVE	WCPY, CON
992	PYGMY DATE	Phoenix roebelenii	3,2				REMOVE	DOUBLE
1012	CHRISTMAS PALM	Veitchia merrillii	4,5,4	8			REMOVE	TRIPLE
1015	CHRISTMAS PALM	Veitchia merrillii	5,3	8			REMOVE	DOUBLE
1058	ROYAL PALM	Roystonia elata	17	30	15		REMOVE	
1153	SOLITARE PALM	Ptychosperma elegans	4	20			REMAIN	
1164	SOLITARE PALM	Ptychosperma elegans	4	20			REMAIN	
1165	SOLITARE PALM	Ptychosperma elegans	4	20			REMAIN	
1168	SOLITARE PALM	Ptychosperma elegans	3	20			REMAIN	
1169	SOLITARE PALM	Ptychosperma elegans	3	20			REMAIN	
1170	PYGMY DATE	Phoenix roebelenii	4	10			REMOVE	
1171	SOLITARE PALM	Ptychosperma elegans	4,3,4	20			REMAIN	TRIPLE
1172	PYGMY DATE	Phoenix roebelenii	4	13			REMOVE	
1174	SOLITARE PALM	Ptychosperma elegans	4	22			REMAIN	
1175	PYGMY DATE	Phoenix roebelenii	4	11			REMOVE	
1176	SOLITARE PALM	Ptychosperma elegans	4	23			REMAIN	
1281	ROYAL PALM	Roystonia elata	16	45	18		REMAIN	
1319	ROYAL PALM	Roystonia elata	16	32	28		REMOVE	WCNPY
1320	PAUROTIS PALM	Acoelorrhaphe wrightii		14	6		REMOVE	6 TRUNKS
1321	PAUROTIS PALM	Acoelorrhaphe wrightii		14	5		REMOVE	4 TRUNKS
1322	ROYAL PALM	Roystonia elata	13	32	28		REMOVE	
1329	SABAL PALM	Sabal palmetto	3	15	7		RELOCATE	
1403	SABAL PALM	Sabal palmetto	3	18	10		REMAIN	CON, LEAN, OHE
1451	ROYAL PALM	Roystonia elata	16	35	20		REMOVE	
1452	BOTTLE BRUSH	Callistemon viminallis	6	17	13		REMOVE	DOUBLE, WICNPY
1453	ROYAL PALM	Roystonia elata	13	37	18		REMOVE	
1454	ROYAL PALM	Roystonia elata	14	35	17		REMOVE	CON
1459	SABAL PALM	Sabal palmetto	8	20	9		RELOCATE	LEAN
1536	SABAL PALM	Sabal palmetto	6	20	10		REMAIN	CON, LEAN
1600	SABAL PALM	Sabal palmetto	7	20	9		REMAIN	CON, LEAN, W CNPY
1601	COCONUT PALM	Cocos nucifera	7	25	14		REMAIN	CHLORITIC
1602	SABAL PALM	Sabal palmetto	7	14	8.5		REMAIN	WCNPY, DB
1603	BLACK OLIVE	Bucida buceras	22	40	48		REMAIN	C-DOM, DB
1604	SABAL PALM	Sabal palmetto	7	18	9		REMAIN	LEAN
1626	ROYAL PALM	Roystonia elata	18	45	18		REMAIN	LEAN
1768	THATCH PALM	Thrinax radiata		9			REMAIN	
1769	THATCH PALM	Thrinax radiata		9			REMAIN	
1770	THATCH PALM	Thrinax radiata		9			REMAIN	
1774	DAHOON HOLLY	Conocarpus erectus	4	12	8		REMAIN	
1790	QUEEN PALM	Syagrus romanzoffiana		25	12		REMAIN	
1792	PIGEON PLUM	Coccoloba diversfolia	5	18	15		REMAIN	
1793	PONYTAIL PALM	Beaucamea recurvata					REMAIN	
1929	SABAL PALM	Sabal palmetto	7	14	8		REMAIN	OHE
1930	CHINESE FAN PALM	Livistona chinensis		17	12		REMAIN	DBL
1932	CHRISTMAS PALM	Veitchia merrillii		14			REMAIN	DBL
	·	-			-		-	

	Z	
	GENERAL LEGEND	
	SYMBOL	DESCRIPTION
		ENLARGEMENT AREA REFERENCE
	MATCHLINE: XX-XXX	SHEET MATCHLINE
	L.O.C.	LIMIT OF CONSTRUCTION
		PROPERTY LINE
	SITEWORK	
	XX LS-50X	DETAIL REFERENCE
		MATERIAL OR FINISH REFERENCE SYMBOL
	X LS-50X	SECTION CUT REFERENCE
	X TS-50X	ELEVATION OR AERIAL VIEW REFERENCE
	PLANTING	
		PLANT LABEL

DIMENSIONING

ALIGN

ALIGN ELEMENTS

1

D

	ABBREVIATIONS				
	B&B	BALLED AND BURLAPPED			
	BLDG.	BUILDING			
	B.O.C.	BACK OF CURB			
Ξ	CAL.	CALIPER			
	CJ	CONTROL JOINT			
	CL	CENTERLINE			
E	CLR	CLEAR			
	СТ	CLEAR TRUNK			
	CRZ	CRITICAL ROOT ZONE			
	EJ	EXPANSION JOINT			
	EQ	EQUAL			
	FFE	FINISHED FLOOR ELEVATION			
	FG	FIELD GROWN			
	F.O.B.	FACE OF BUILDING			
E	GAL.	GALLON			
	GW	GREY WOOD			
	HT	HEIGHT			
	H.P.	HIGH POINT			
	L.A.	LANDSCAPE ARCHITECT			
	L.O.C.	LIMIT OF CONSTRUCTION			
	L.P.	LOW POINT			
	MIN.	MINIMUM			
	MULTI	MULTI-TRUNK			
	N.I.C.	NOT IN CONTRACT			
	OA	OVERALL			
	0.C.	ON CENTER			
	O.C.E.W.	ON CENTER EACH WAY			
	O.D.	ON DIAMETER			
	PA (OR P.A.)	PLANTING AREA			
	QTY	QUANTITY			
	REF.	REFERENCE			
	R.O.W.	RIGHT OF WAY			
	SIM.	SIMILAR DETAIL			
	SPRD.	SPREAD			
	TD	TOP OF DRAIN			
	T.O.C.	TOP OF CURB			
	TS	TOP OF STAIR			
	TW	TOP OF WALL			
	TYP.	TYPICAL			
	U.N.O.	UNLESS NOTED OTHERWISE			

#### GENERAL NOTES:

1.) LOCATE AND VERIFY THE CONDITION OF EXISTING UTILITIES PRIOR TO EXCAVATION. TAKE RESPONSIBILITY OF CONTACTING LINE LOCATION SERVICES AND ANY COST INCURRED FOR BODILY INJURY AND / OR DAMAGE OF OWNER'S PROPERTY OR SAID UTILITIES.

2.) THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED BY THE CONTRACTOR OF ANY DISCREPANCIES DISCOVERED BETWEEN THE PLANS AND ACTUAL SITE CONDITIONS BEFORE PROCEEDING WITH THE WORK. THE CONTRACTOR SHALL BE LIABLE FOR ALL MODIFICATIONS AND DAMAGES IF WORK PROCEEDS WITHOUT THIS NOTIFICATION AND APPROVAL.

3.) THE CONTRACTOR IS RESPONSIBLE FOR ALL ASPECTS OF MAINTAINING A SAFE WORK SITE INCLUDING BUT, NOT LIMITED TO PROVIDING FOR TRAFFIC CONTROL, INSTALLATION AND PLACEMENT OF FENCING AND BARRICADES, EXCAVATION AND TRENCH PROTECTION, AND COMPLIANCE WITH ALL FEDERAL AND LOCAL REGULATIONS AND CODES. ALL SAFETY EXPOSURES OR VIOLATIONS SHALL BE RECTIFIED IMMEDIATELY.

4.) THE CONTRACTOR IS RESPONSIBLE FOR PROTECTION OF ALL EXISTING IMPROVEMENTS BOTH ON SITE AND ADJACENT TO THE WORK SITE AND SHALL REPAIR ANY DAMAGE TO THESE IMPROVEMENTS TO THE SATISFACTION OF THE OWNER.

5.) THE CONTRACTOR SHALL NOTIFY OWNER AND LANDSCAPE ARCHITECT 72 HOURS PRIOR TO COMMENCEMENT OF WORK TO COORDINATE PROJECT INSPECTION SCHEDULES.

6.) ANY ALTERNATES AND OR SUBSTITUTIONS PROPOSED BY THE CONTRACTOR SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR APPROVAL. CHANGES TO THE SCOPE OF WORK AND / OR CONTRACT DOCUMENTS RESULTING FROM THE ACCEPTANCE OF THE CONTRACTOR'S ALTERNATES AND / OR SUBSTITUTIONS SHALL BE THE **RESPONSIBILITY OF THE CONTRACTOR.** 

7.) THE CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF TRASH ON A DAILY BASIS.

8.) THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES. PRIOR TO CONSTRUCTION, ALL PERMITS AND APPROVALS REQUIRED FOR CONSTRUCTION OF THE PROJECT SHALL BE PAID FOR AND OBTAINED BY THE CONTRACTOR.

9.) COORDINATE WORK WITH SUBCONTRACTORS TO ACCOMPLISH THE SCOPE OF WORK AS SHOWN AND NOTED IN THE CONTRACT DOCUMENTS AS WELL AS, COORDINATE CONSTRUCTION WITH OTHER CONTRACTORS WORKING ON THE SITE.

10.) THE CONTRACTOR SHALL COORDINATE THE STORING OF MATERIALS, PARKING OF VEHICLES, AND RESTRICTIONS OF WORK AND ACCESS WITH THE OWNER. UNDER NO CIRCUMSTANCES SHALL ANY CONTRACTOR STORE MATERIALS, PARK VEHICLES OR EQUIPMENT UNDER THE CANOPY OF EXISTING TREES.

11.) UNLESS SPECIFIED OTHERWISE, THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND PAYING ALL TEMPORARY UTILITIES AND SERVICES NECESSARY TO COMPLETELY INSTALL ALL WORK AS SHOWN AND NOTED IN THE CONTRACT DOCUMENTS.

12.) THE CONTRACTOR IS RESPONSIBLE FOR THE LEGAL OFF-SITE DISPOSAL OF SURPLUS MATERIAL AND DEBRIS.

13.) UPON COMPLETION OF CONSTRUCTION AND PRIOR TO FINAL APPROVAL, THE CONTRACTOR SHALL THOROUGHLY CLEAN THE PROJECT SITE OF ALL TRASH, REPAIR ALL DAMAGE TO FINISH GRADE, INCLUDING TAILINGS FROM EXCAVATIONS, WHEEL RUTS AND ANY SETTLING OR EROSION THAT HAS OCCURED PRIOR TO COMPLETION. ALL AREAS OF THE PROJECT SITE SHALL BE LEFT IN A NEAT AND PRESENTABLE CONDITION SATISFACTORY TO THE OWNER PRIOR TO SUBMITTAL OF THE FINAL PAYMENT.

		HARI	DSCAPE MATER	RIALS SCHED
CONCR	ETE			
KEY	DESCRIPTION / MODEL	COLOR	FINISH	CONTACT
(C.1)	GREY CONCRETE SIDEWALKS	STANDARD GREY	MEDIUM BROOM FINISH, SAW CUT CONTROL JOINTS	LOCAL SOURCE
PAVERS	3			
<b>P.1</b>	PAVER OR STONE TO BE DETERMINED	TO BE DETERMINED	TO BE DETERMINED	TO BE DETERMIN
MISCEL	LANEOUS	•		
	CRUSHED COQUINA SHELL -TO INCLUDE ORGANIC-LOCK BINDER	LOCAL SOURCE CRUSHED CORAL SHELL	NATURAL	CORAL SHELL: COMPANY: YARD PHONE: 561-433-4 YARDCOROCKS.(
<u>(M.1)</u>				BINDER: COMPANY: ORGA CONTACT: CHER' PHONE: 902-471-6 ORGANIC-LOCK.C

ULE	
	REMARKS
NED	-SUBMIT SAMPLE AND PRODUCT DATA FOR REVIEW & APPROVAL
DCO 4148 COM	-SUBMIT SAMPLE AND PRODUCT DATA FOR REVIEW
ANIC-LOCK IYL MASTERS 6836 COM	

301 East Atlantic Boulevard

Pompano Beach, FL 33060 PH: (954) 788-3400

Florida Certificate of

Authorization # - 7928

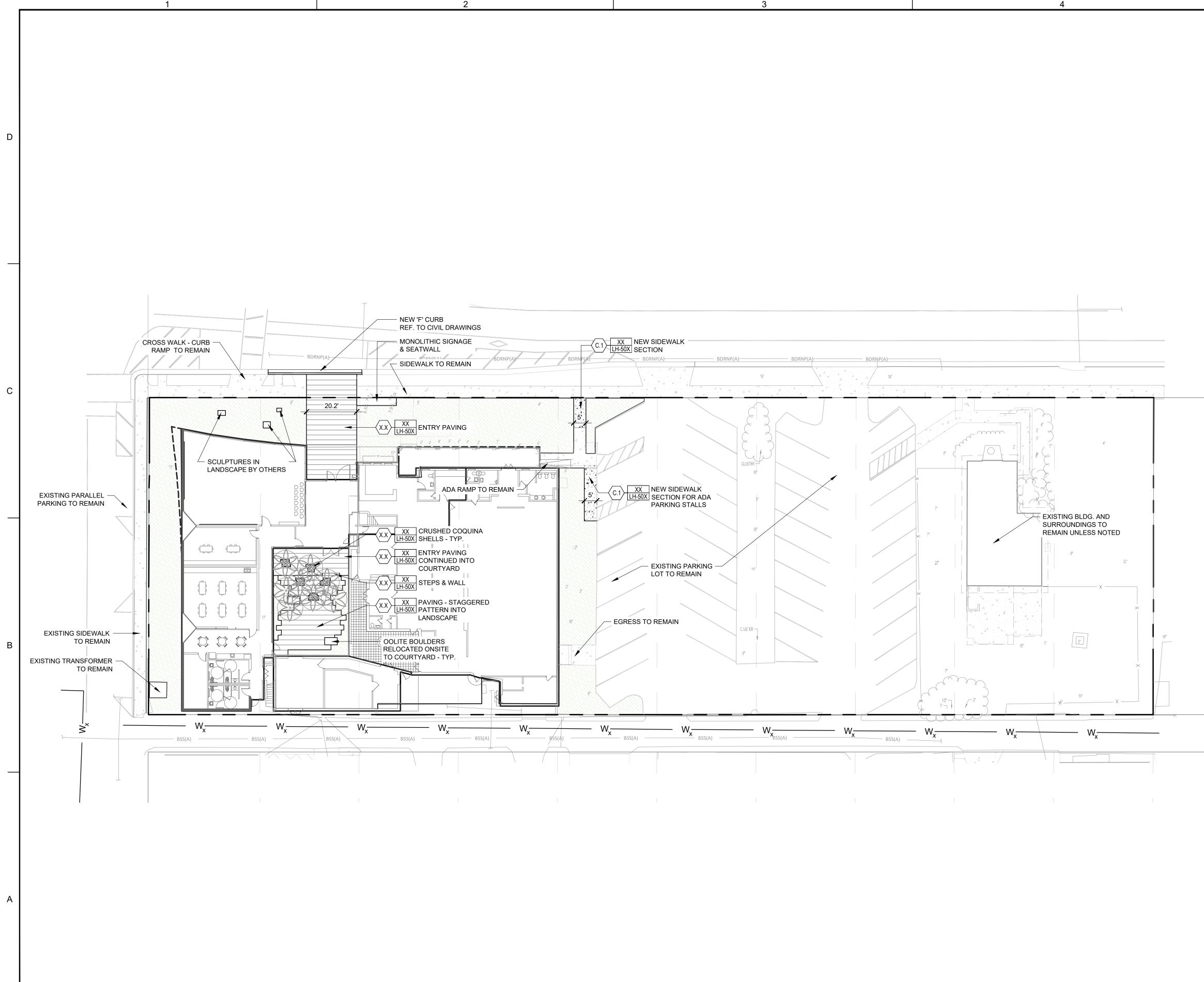
BID / CONTRACT NO.

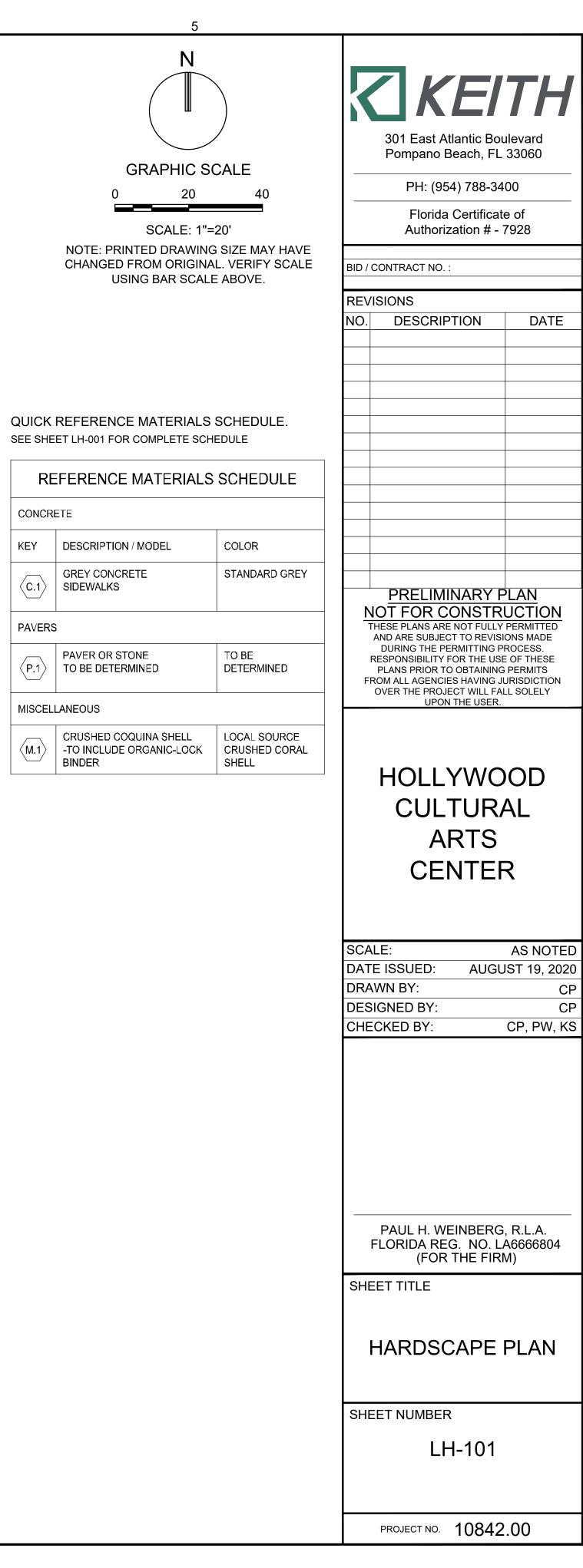
REV	ISIONS	
NO.	DESCRIPTION	DATE
	PRELIMINARY P	
1 N		

NOT FOR CONSTRUCTION THESE PLANS ARE NOT FULLY PERMITTED AND ARE SUBJECT TO REVISIONS MADE DURING THE PERMITTING PROCESS. RESPONSIBILITY FOR THE USE OF THESE PLANS PRIOR TO OBTAINING PERMITS FROM ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT WILL FALL SOLELY UPON THE USER.

# HOLLYWOOD CULTURAL ARTS CENTER

SCALE: AS NOTED	
DATE ISSUED: AUGUST 19, 2020	
DRAWN BY: CP	
DESIGNED BY: CP	
CHECKED BY: CP, PW, KS	
	1
PAUL H. WEINBERG, R.L.A. FLORIDA REG. NO. LA6666804	
(FOR THE FIRM)	
	┫
SHEET TITLE	
GENERAL NOTES,	
LEGENDS, &	
HARDSCAPE	
SCHEDULE	
SHEET NUMBER	1
LH-100	
PROJECT NO. 10842.00	1





	1	2
D		
С		
В		
A		

PLAN	ΓING
ABBR	EVIATIONS
B&B	BALLED AND BURLAPPED
CAL.	CALIPER
СТ	CLEAR TRUNK
CRZ	CRITCAL ROOT ZONE
FG	FIELD GROWN
GAL.	GALLON
GW	GREY WOOD
НТ	HEIGHT
MIN.	MINIMUM
MULTI	MULTI-TRUNK
OA	OVERALL
O.C.	ON CENTER
QTY	QUANTITY
SPRD.	SPREAD
TYP.	TYPICAL
U.N.O.	UNLESS NOTED OTHERWISE

TREE	S & PALMS					
QTY	SYMBOL	KEY	PLANT NAME	SIZE / REMARKS	N**	
4	A State of the sta	QV	Quercus virginiana 'CATHEDRAL' CATHEDRAL LIVE OAK	15' HT. X 6' SPRD. 4" CAL MIN.	N**	
5		TD	Taxodium distichum BALD CYPRESS	12' HT. X 6' SPRD. 4" CAL MIN.	N**	
8	Z.	PE	Ptychosperma elegans ALEXANDER/SOLITARE PALM	12'-16' HT. SINGLE	*	
12		SP	Sabal palmetto CABBAGE PALM	12',16',18' HT. BOOTED, STAGGERED HEIGHTS	N**	
2	<i>Y</i>	SP-R	Sabal palmetto RELOCATED CABBAGE PALMS	REF. SHEET LD-101		
SHRU	BS					
QTY	SYMBOL	KEY	PLANT NAME	SIZE / REMARKS	N**	
##	ર્સ્કે	ACD	Acrostichum danaeifolium LEATHER FERN	4'-5' HT; 4' SPRD, FULL	N**	
SHRU	B AREAS					
QTY	SYMBOL	KEY	PLANT NAME	SIZE / REMARKS	N**	
###		NEB	Nephrolepis bisserrata 'Macho Fern' MACHO FERN	30" HT; 24" SPRD; 30" O.C.	N**	
###		NEE	Nephrolepis exalta BOSTON FERN	16" HT; 16" SPRD; 18" O.C.	N**	
###		TRD	<i>Tripsacum dactyloides</i> FAKAHATCHEE GRASS	30" HT; 24" SPRD; 36" O.C.	N**	
###		TRF	<i>Tripsacum floridanum</i> FLORIDA GAMMA GRASS	18" HT; 12" SPRD; 30" O.C.	N**	
N**	DENOTES NATIVE SPECIES					
**	DENOTES HIGH DROUGHT TOLERANT SPECIES					
	1					

* DENOTES MODERATE DROUGHT TOLERANT SPECIES

#### PLANTING NOTES:

PLANT LISTS: PLANT QUANTITIES, SIZES, AND LOCATIONS SHALL BE DETERMINED BY PLAN AND PLANT LISTS. PLANT HEIGHT AND SPREAD SHALL TAKE PRECEDENCE OVER CONTAINER SIZE. CONTAINER SIZE NOTED IS TO BE CONSIDERED MINIMUM. SPACING OF PLANT MATERIAL WILL BE DETERMINED BY PLANT LISTS AND DETAILS. QUANTITIES SHOWN ON PLANT LISTS ARE GUIDELINE ONLY. CONTRACTOR IS RESPONSIBLE FOR THE ACTUAL QUANTITIES INDICATED ON PLANS. DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT.

SUBSTITUTIONS: LANDSCAPE ARCHITECT TO REVIEW AND APPROVE ANY PLANT SUBSTITUTIONS. SUBSTITUTIONS SHALL BE PROVIDED AS AN ALTERNATE ON PROPOSALS.

PLANTING SOIL: TOPSOIL SHALL BE CLEAN, STERILE, AND FREE OF DEBRIS OR OTHER FOREIGN MATERIAL. TOPSOIL WHEN SUITABLE, SHALL BE USED FOR THE PLANTING OF TREES AND SHRUBS. THE EXISTING SOILS SHALL BE AMENDED WITH ORGANIC MATERIAL TO REDUCE THE PH LEVELS TO BETWEEN 5 AND 6. AMENDMENTS ARE TO BE INCORPORATED INTO THE PLANTING BACKFILL MATERIAL. GROUNDCOVER BEDS SHALL BE TOPPED WITH A MINIMUM 4" OF PLANTING SOIL. THE PLANTING SOIL TO BE MIXED INTO THE EXISTING SOILS DURING PLANTING.

SOIL ADDITIVES: ADDITIVES SUCH AS WATER ABSORBING POLYMERS ARE WELCOME ADDITIONS TO SOILS WHERE WATER RETENTION IS A PROBLEM.

FERTILIZER: SLOW-RELEASE GRANULAR FERTILIZER SIMILAR TO 12-4-12 FORMULA TO BE APPLIED AT PLANTING AT MANUFACTURERS RECOMMENDED APPLICATION RATES. TREE TABS SHALL BE USED FOR ALL TREES AND PALMS.

MULCH: A 3' DIAMETER MULCH RING WITH 3" OF SHREDDED MELALEUCA MULCH SHALL BE USED AROUND ALL FREE-STANDING TREES AND PALMS. SHRUB BEDS SHALL BE MULCHED WITH 3" OF SHREDDED MELALEUCA MULCH AS SHOWN ON PLAN.

PLANTING PROCEDURE: ALL PLANTS SHALL BE PLANTED AT SOIL LEVELS AT WHICH THEY WERE PREVIOUSLY GROWN. SHRUB AND HEDGE MATERIAL SHALL BE PLANTED A MIN. 2' AWAY FROM WALLS OR OTHER OBSTRUCTIONS. SEE DETAILS ON LP-501. LARGE MATERIAL SHALL BE PLANTED AWAY FROM OVERHANGS SO AS NOT TO AFFECT THE PLANT OR STRUCTURE IN THE FUTURE. UNSUITABLE SOIL OR SITE CONDITIONS TO BE BROUGHT TO THE ATTENTION OF THE G.C. AND THE LANDSCAPE ARCHITECT.

WATERING: ALL PLANT MATERIAL SHALL BE WATERED IN THOROUGHLY AT INSTALLATION SO AS TO REMOVE AIR POCKETS. WATERING IS THE RESPONSIBILITY OF THE CONTRACTOR, AND HE SHALL HAND WATER AS NECESSARY. A TEMPORARY WATERING SYSTEM MAY BE NECESSARY FOR LARGE MATERIAL.

GUYING: PROPER SUPPORT OF TREES AND PALMS DURING THE GROW-IN PERIOD IS THE RESPONSIBILITY OF CONTRACTOR. STAKING SHALL BE PER INDUSTRY STANDARDS. NO HARM SHALL BE CAUSED BY THE STAKING PROCESS (I.E. BRACES ARE NOT TO BE NAILED INTO TREES). SEE DETAILS ON LP-501.

SOD: SOD SHALL BE DENSE, GREEN, AND WELL ROOTED, DISEASE FREE, AND FREE OF WEEDS, OR INSECTS. SOD SHALL BE WATERED TO A DEPTH OF 4" AFTER LAYING. ALL AREAS TO BE SODDED SHALL BE RAKED SMOOTH AND ALL DEBRIS REMOVED PRIOR TO INSTALLATION.

GUARANTEE: ALL PLANT MATERIALS SHALL BE GUARANTEED FOR 1 YEAR AFTER COMPLETION OF PROJECT. GUARANTEE APPLIES TO HEALTH, POSITION, AND SIZE. REPLACEMENT COST WILL BE CARRIED BY CONTRACTOR.

	<b>301 East Atlantic Boulevard</b> Pompano Beach, FL 33060 PH: (954) 788-3400
	Florida Certificate of Authorization # - 7928
3ID /	CONTRACT NO. :
REV NO.	VISIONS DESCRIPTION DATE
-	PRELIMINARY PLAN NOT FOR CONSTRUCTION THESE PLANS ARE NOT FULLY PERMITTED AND ARE SUBJECT TO REVISIONS MADE DURING THE PERMITTING PROCESS. RESPONSIBILITY FOR THE USE OF THESE PLANS PRIOR TO OBTAINING PERMITS ROM ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT WILL FALL SOLELY UPON THE USER.
	HOLLYWOOD CULTURAL ARTS CENTER
SCA	ALE: AS NOTED
DR/ DES	E ISSUED:AUGUST 19, 2020AWN BY:CPSIGNED BY:CPECKED BY:CP, PW, KS
	PAUL H. WEINBERG, R.L.A. FLORIDA REG. NO. LA6666804 (FOR THE FIRM)
SHI	EET TITLE

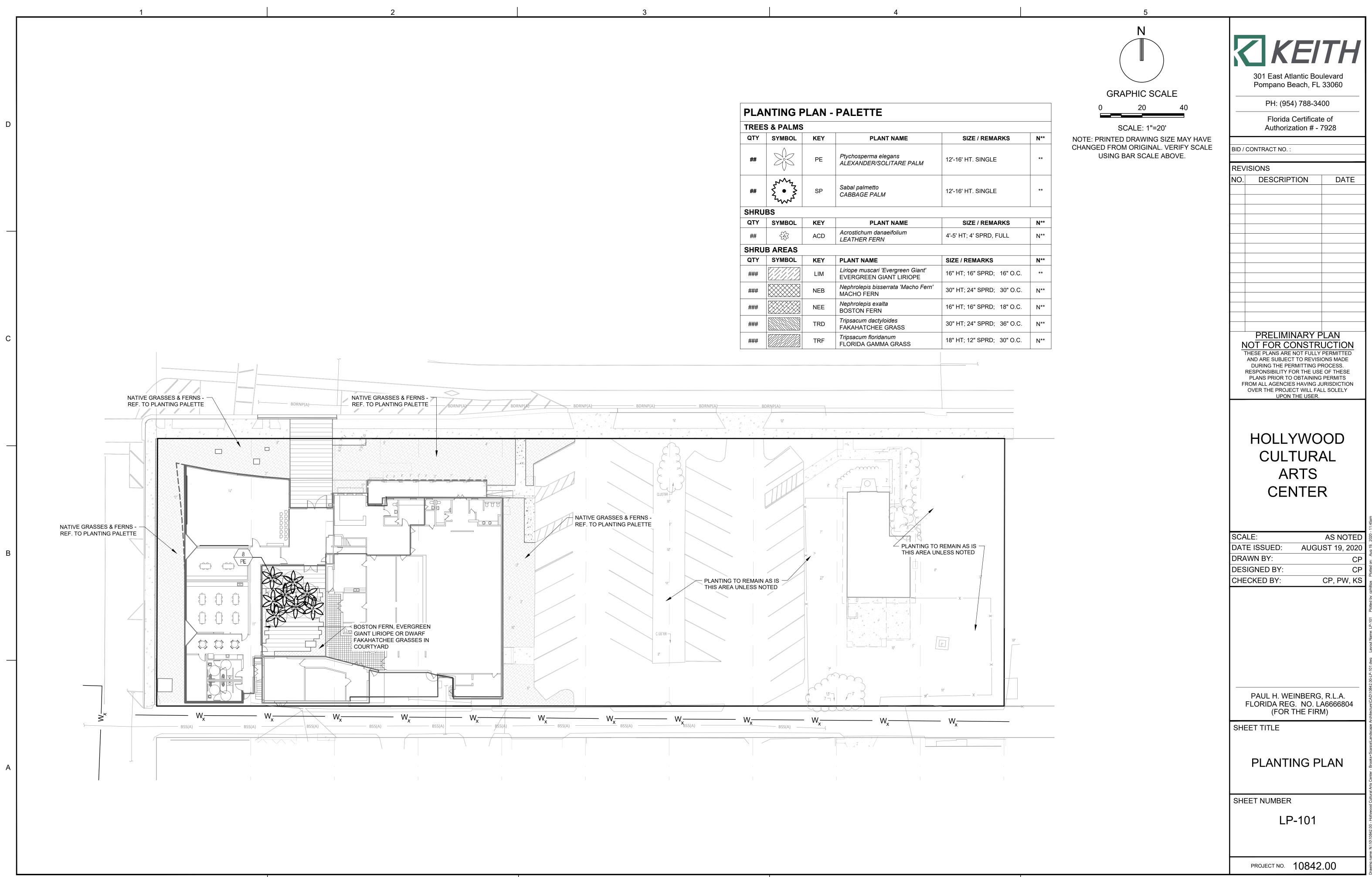
SHEET NUMBER

LP-100

PLANTING NOTES

& SCHEDULE

PROJECT NO. 10842.00



PLA	NTING F	PLAN -	PALETTE	
TREE	S & PALMS			
QTY	SYMBOL	KEY	PLANT NAME	SIZE / REMARKS
##		PE	Ptychosperma elegans ALEXANDER/SOLITARE PALM	12'-16' HT. SINGLE
##	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	SP	Sabal palmetto CABBAGE PALM	12'-16' HT. SINGLE
SHRU	BS		-	
QTY	SYMBOL	KEY	PLANT NAME	SIZE / REMARKS
##	ર્ફ્સુ	ACD	Acrostichum danaeifolium LEATHER FERN	4'-5' HT; 4' SPRD, FULL
SHRU	B AREAS			
QTY	SYMBOL	KEY	PLANT NAME	SIZE / REMARKS
###		LIM	Liriope muscari 'Evergreen Giant' EVERGREEN GIANT LIRIOPE	16" HT; 16" SPRD; 16" O.C.
###		NEB	Nephrolepis bisserrata 'Macho Fern' MACHO FERN	30" HT; 24" SPRD; 30" O.C.
###		NEE	Nephrolepis exalta BOSTON FERN	16" HT; 16" SPRD; 18" O.C.
###		TRD	<i>Tripsacum dactyloides</i> FAKAHATCHEE GRASS	30" HT; 24" SPRD; 36" O.C.
###		TRF	Tripsacum floridanum	18" HT; 12" SPRD; 30" O.C.

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#### NOTE: REF. LP-100, LANDSCAPE NOTES, FOR ADDITIONAL REQUIREMENTS.

• ROOT BALL SIZE FOR ALL TREES AND PALMS TO BE IN PROPORTION TO SIZE AND TYPE OF PALM PER FLORIDA GRADES AND STANDARDS FOR NURSERY PLANTS.

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