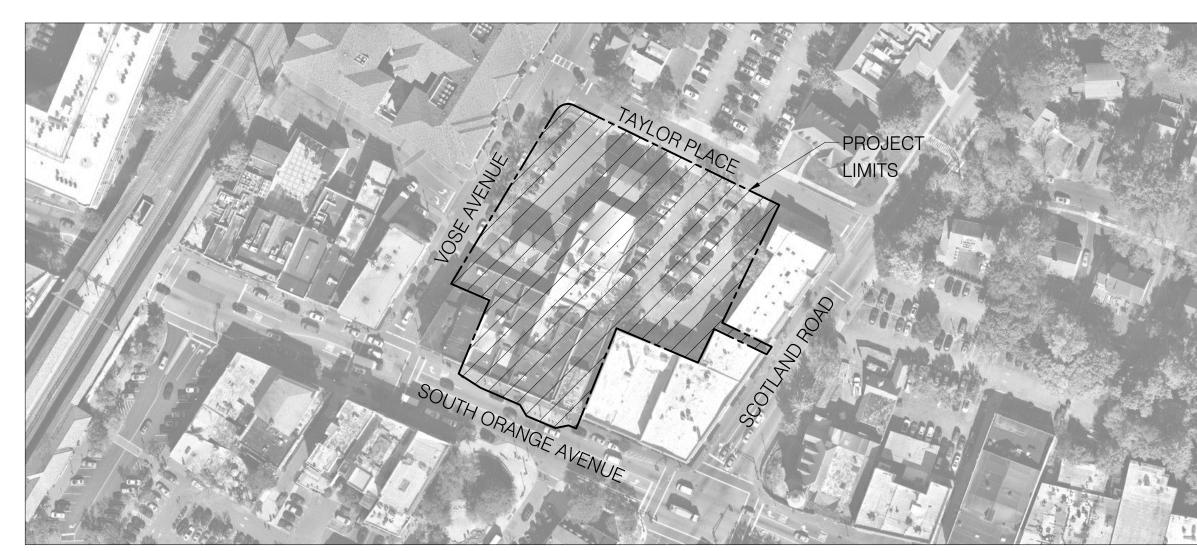
## PRELIMINARY AND FINAL SITE PLAN FOR:

## TAYLOR & VOSE DEVELOPMENT

Block: 1006, Lots: 1,2,3,9,10,11,13,14

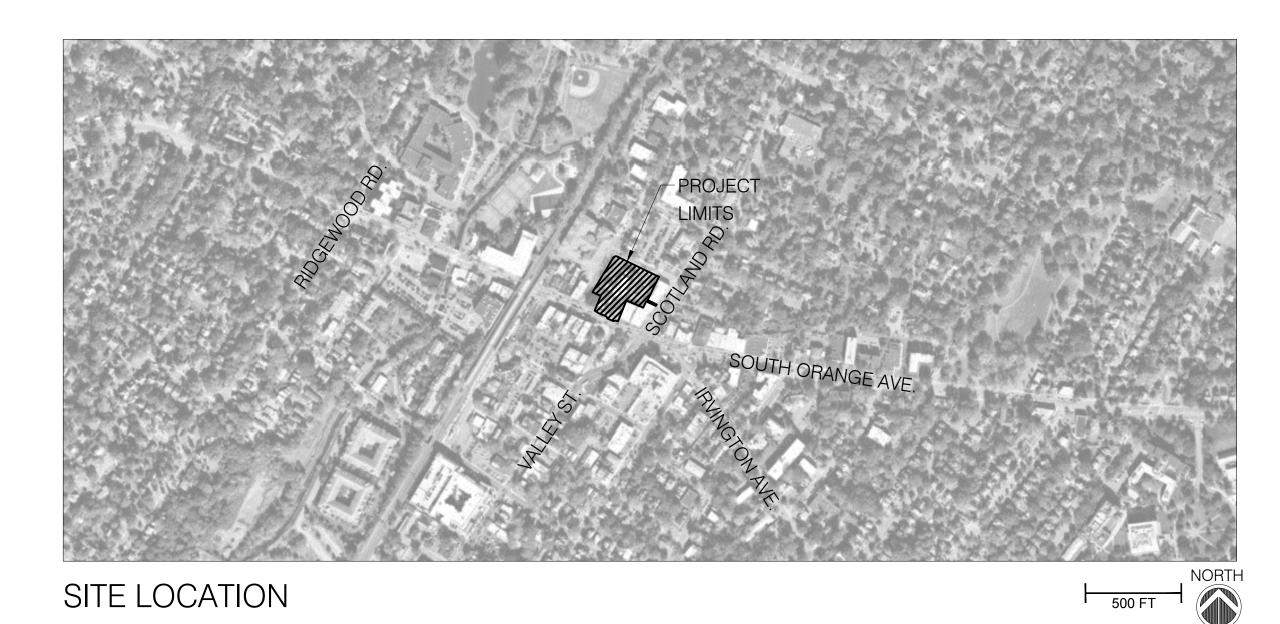
Village of South Orange. Essex County. New Jersey

July 7, 2020



PROJECT AREA





\* THE CONTRACTOR SHALL CONTACT NJ ONE CALL AT 1-800-272-1000 PRIOR TO THE START OF CONSTRUCTION. ALL EXISTING UTILITIES SHALL BE MARKED OUT BY THE RESPECTIVE UTILITY COMPANIES PRIOR TO ANY EXCAVATION WORK.

## INDEX OF SHEETS:

SHEET	DESCRIPTION
	COVER SHEET
L-001	NOTES, LEGEND & SCHEDULE
L-101	STREETSCAPE PLAN
L-102	STREETSCAPE LIGHTING PLAN
L-103	SECOND FLOOR COURTYARD PLAN
L-104	FIFTH FLOOR ROOF TERRACE PLAN
L-500	CONSTRUCTION DETAILS
L-501	CONSTRUCTION DETAILS
L-502	CONSTRUCTION DETAILS
L-503	CONSTRUCTION DETAILS

## PREPARED BY:

Landscape Architect:



507 Bloomfield Avenue, 2nd Floor Montclair, New Jersey 07042 USA www.ArterialStreets.com Tel / Fax 973 320 9123 info@arterialstreets.com

## PREPARED FOR:

VOSE AVE. APTS. URBAN RENEWAL, LLC. 447 Northfield Avenue, Suite 200 West Orange, NJ 07052

TAYLOR & VOSE
DEVELOPMENT
South Orange, NJ

PRELIMINARY AND FINAL SITE PLAN SUBMISSION

VOSE AVE. APTS. URBAN RENEWAL, L.L.C.
447 Northfield Avenue, Suite 200
West Orange, NJ 07052
Tel 973 731 2791

Landscape Architect



507 Bloomfield Ave., 2nd Floor Montclair, New Jersey 07042 USA COFA #MH000044

www.arterialstreets.com
Tel / Fax 973 320 9123
info@arterialstreets.com

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No	Date	Remarks	
INO.	Date	nemarks	
-			
Sheet	Title:		
		COVER SHEET	

02-2020-130

1 of 10

\\MAC\ALLFILES\VOLOMES\U1-PROJECTS\UZ-ZUZU-T3U\_TAYLOR AND VOSE\6.0 UZ-ZUZU-T30 CADD\6.7 S SHEET.DWG DATE PRINTED: 7/1/2020 5:30 PM

- UNDERGROUND AND OTHER UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING THEIR OWN DETERMINATION AS TO THE TYPE AND LOCATION OF UNDERGROUND AND OTHER UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERETO.
- 2. THE CONTRACTOR SHALL CONTACT NJ ONE CALL AT 1-800-272-1000 PRIOR TO THE START OF CONSTRUCTION. ALL EXISTING UTILITIES SHALL BE MARKED OUT BY THE RESPECTIVE UTILITY COMPANIES PRIOR TO ANY EXCAVATION WORK.
- 3. ANY DAMAGE TO UTILITIES SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. ALL COST FOR REPAIRS SHALL BE BORNE BY THE CONTRACTOR.

1. THE INFORMATION SHOWN CONCERNING THE TYPE AND LOCATION OF

- ALL CONSTRUCTION SHOWN HEREIN, UNLESS SPECIFICALLY NOTED OTHERWISE, SHALL BE IN ACCORDANCE WITH THE NEW JERSEY DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION 2007 AS AMENDED.
- 5. ALL PROPERTY CORNERS OR MONUMENTS REMOVED DURING CONSTRUCTION SHALL BE REPLACED BY A NEW JERSEY LICENSED LAND SURVEYOR AT NO ADDITIONAL COST TO THE OWNER.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF THE EXCESS MATERIALS EXCAVATED OF WHATEVER NATURE AT THEIR OWN EXPENSE. THE OWNER IS NOT OBLIGATED TO SUPPLY A DISPOSAL SITE.
- 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ARRANGING OF STORAGE AND STAGING AREAS AT NO ADDITIONAL COST TO THE OWNER.
- 8. APPROPRIATE CONSTRUCTION SIGNING SHALL BE INSTALLED FIVE (5) DAYS PRIOR TO THE START OF CONSTRUCTION. SIGNAGE SHALL BE MAINTAINED DURING CONSTRUCTION AND SHALL BE BAGGED DURING PERIODS OF INACTIVITY.
- 9. ALL UTILITY STRUCTURES (UTILITY BOXES, OIL FILL CAPS, WATER VALVES, GAS VALVES, BILLCO DOORS, ELECTRICAL VAULTS AND ANY OTHER APPURTENANCES) WITHIN THE PROPOSED SIDEWALK RECONSTRUCTION SHALL BE RESET TO CONFORM TO THE PROPOSED FINISHED GRADE.
- 10. CONTRACTOR IS RESPONSIBLE FOR SURVEYING AND STAKING THE PROPOSED CENTERLINE STATIONING AND ALL PROPOSED ELEMENTS AT NO ADDITIONAL COST TO THE OWNER. THE COST FOR THIS SHOULD BE BUILT INTO THE RELATED ITEMS.
- 11. CONTRACTOR'S FIELD STAKEOUT SURVEYOR IS RESPONSIBLE FOR VERIFYING EXISTING SITE CONDITIONS AND NOTING ANY DISCREPANCIES BETWEEN SITE FIELD CONDITIONS AND STAKING PLAN PRIOR TO CONSTRUCTION. SHOULD ANY DISCREPANCIES EXIST, CONTRACTOR'S SURVEYOR SHALL NOTIFY OWNER IN WRITING PRIOR TO COMMENCEMENT OF WORK. TOWNSHIP AND CONSULTANT TEAM ASSUME NO RESPONSIBILITY FOR WORK PERFORMED PRIOR TO FIELD VERIFICATION OF STAKING PLAN.
- 12. THIS PLAN IS A REPRESENTATION OF DESIGN INTENT ONLY AND AS SUCH DENOTES VERTICAL AND HORIZONTAL RELATIONSHIPS, MATERIALS AND FINISHES. CONTRACTOR SHALL SUBMIT TO THE LANDSCAPE ARCHITECT SHOP DRAWINGS INDICATING STRUCTURAL DESIGN, AS WELL AS PLANS AND FI EVATIONS, APPROPRIATE TO ENSURE DESIGN INTENT IS MET.
- 13. CONTRACTOR SHALL TAKE CARE TO PROTECT FROM CONSTRUCTION ALL EXISTING TREES. STRUCTURES UNDER/ABOVE GROUND SURFACE THAT ARE TO REMAIN. ANY DAMAGE DONE TO THESE DURING CONSTRUCTION MUST BE REPLACED AT CONTRACTOR'S OWN COST WITHIN THE CONSTRUCTION PERIOD.
- 14. CONTRACTOR SHALL OBTAIN ALL PERMITS NECESSARY FOR CONSTRUCTION FROM THE APPROPRIATE LOCAL. STATE AND FEDERAL AGENCIES.
- 15. CONTRACTOR SHALL LEAVE THE SITE EACH DAY IN AN ORDERLY FASHION AND SHOULD REMOVE ALL LITTER, REFUSE, DEBRIS AND HAZARDOUS MATERIALS FROM THE SITE DAILY. IN COMPLIANCE WITH APPROPRIATE LOCAL, STATE. AND FEDERAL REGULATIONS. CONTRACTOR SHALL TAKE MEASURES TO LIMIT THE AMOUNT OF SOIL LEAVING THE SITE ON EQUIPMENT. ANY DEBRIS ON ROAD SURFACES OR SIDEWALK SHOULD BE CLEANED DAILY.
- 16. IF APPLICABLE, THE CONTRACTOR MUST PROVIDE A PORTABLE RESTROOM UNIT FOR THE DURATION OF THE PROJECT IN A LOCATION APPROVED BY THE OWNER.
- 17. CONTRACTOR SHALL BE REQUIRED TO SAFELY SECURE THE SITE THROUGHOUT THE DURATION OF CONSTRUCTION AND FINAL APPROVAL. ALL COSTS ASSOCIATED WITH SECURING THE SITE, INCLUDING TEMPORARY FENCING, SHALL BE INCLUDED IN THE VARIOUS ITEMS ABOVE. ANY DAMAGE OF VANDALISM (SUCH AS FOOTSTEPS/HAND PRINTS IN SIDEWALK, BROKEN AND DAMAGED FURNITURE, ETC.) THAT OCCURS DURING THE CONSTRUCTION PERIOD WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND CONSIDERED DUE TO LACK OF SECURED SITE. ALL COSTS ASSOCIATED WITH WORK TO REMEDY THE DAMAGE SHALL BE BORNE BY THE CONTRACTOR.
- 18. ALL DISTURBED SHRUBS, FENCING, SIGNS, MAIL BOXES, DRIVES, ETC. SHALL BE RESTORED TO THEIR ORIGINAL CONDITION AND TO THE SATISFACTION OF THE OWNER. NO SEPARATE PAYMENT SHALL BE MADE FOR THIS RESTORATION, UNLESS SPECIFIED ELSEWHERE.
- 19. ALL STREET LIGHTS AND LIGHT BOLLARDS SHALL TIE INTO TOWNSHIP STREET LIGHT METER.

#### MATERIALS & LAYOUT NOTES

- 1. ALL CONSTRUCTION SHOWN HEREIN, UNLESS SPECIFICALLY NOTED OTHERWISE, SHALL BE IN ACCORDANCE WITH THE NEW JERSEY DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION 2007 AS AMENDED.
- CONTRACTOR SHALL LAYOUT AND STAKE IN THE FIELD THE ALIGNMENT OF ALL CURBS, PAVEMENTS AND OTHER IMPROVEMENTS FOR REVIEW BY THE OWNER. CONTRACTOR MAY NOT PROCEED WITH CONSTRUCTION OF IMPROVEMENTS UNTIL FINAL APPROVAL OF THE LAYOUT IS GRANTED BY THE OWNER.
- 3. THE CONTRACTOR SHALL VERIFY ALL EXISTING SITE CONDITIONS, BOTH ABOVE AND BELOW THE SURFACE. ANY DISCREPANCIES BETWEEN INFORMATION SHOWN ON THE DRAWINGS AND ACTUAL FIELD CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER IN WRITING. PRIOR TO COMMENCING WORK. DO NOT WILLFULLY PROCEED WITH WORK IF ANY DISCREPANCIES ARE DISCOVERED, OTHERWISE. ALL COSTS ASSOCIATED WITH THIS WORK SHALL BE BORNE BY THE CONTRACTOR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL TAKE SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGE OF SAID UTILITIES OR STRUCTURES.
- 5. NO CHANGES SHALL BE MADE TO THE DESIGN OR LAYOUT WITHOUT THE WRITTEN APPROVAL OF THE OWNER. LAYOUT THE WORK AS DIMENSIONED OR STATIONED ON THE PLANS. WRITTEN DIMENSIONS SHALL GOVERN. DO NOT SCALE DISTANCES.
- 6. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA).
  - 6.1 ALL CURB RAMPS SHALL BE ADA COMPLIANT.
  - 6.2 SPECIAL CARE SHOULD BE TAKEN TO ENSURE THAT CURB RAMPS ARE NOT LOCATED AT LOW POINTS. PAVEMENT AT THE BASE OF THE CURB RAMP SHALL BE SLOPED HORIZONTALLY AT 1% MINIMUM AWAY FROM THE CURB RAMP AND TOWARDS INLETS. THIS IS TO ENSURE THAT PUDDLING IS AVOIDED AT CURB RAMPS.
  - 6.3 CURB RAMPS AND SIDEWALKS THAT ARE NOT CONSTRUCTED IN COMPLIANCE WITH ADA ACCESSIBILITY REQUIREMENTS INCLUDING MAXIMUM RUNNING SLOPES, MAXIMUM CROSS SLOPES, LANDING AREA LOCATION AND SIZE, DIVERGING SIDEWALK DROP OFF PROTECTION, BLENDED TRANSITIONS, BLENDED TRANSITION RUNNING SLOPES AND CROSS SLOPES, FLARE WIDTHS, GRADE BREAKS AND GRADE BREAK DIRECTIONS, CLEAR SPACE SIZE AND LOCATION, WILL NOT BE ACCEPTED.
  - 6.4 BIDS THAT TAKE ADVANTAGE OF ANY ERRORS AND/OR OMISSIONS IN THE CONTRACT DRAWINGS OR DISCREPANCIES WITH THE SPECIAL PROVISIONS WILL NOT BE ACCEPTED. IN THE EVENT ANY SUCH ERROR, OMISSION, OR DISCREPANCIES ARE DISCOVERED. IMMEDIATELY NOTIFY THE ENGINEER. FAILURE TO NOTIFY THE ENGINEER WILL CONSTITUTE A WAIVER OF ALL CLAIMS FOR MISUNDERSTANDINGS, AMBIGUITIES, OR OTHER SITUATIONS RESULTING FROM THE ERROR, OMISSION, OR DISCREPANCY.
  - 6.5 ALL MINIMUM AND MAXIMUM DIMENSIONS CONTAINED IN THE CONTRACT DRAWINGS ARE ABSOLUTE. ACCEPTANCE WILL NOT BE ISSUED IF ANY NEWLY CONSTRUCTED RAMP DOES NOT COMPLY WITH THE APPROVED DRAWINGS, CONSTRUCTION STANDARDS AND SPECIFICATIONS.
  - 6.6 ALTERATIONS TO EXISTING FACILITIES MUST MEET THE ADA REQUIREMENTS TO THE MAXIMUM EXTENT FEASIBLE. FOR ALTERATIONS WHERE IT IS TECHNICALLY INFEASIBLE TO MEET THE ADA REQUIREMENTS, A TECHNICALLY INFEASIBLE DOCUMENT MUST BE SUBMITTED TO THE TOWNSHIP TO DOCUMENT THAT ACCESS HAS BEEN PROVIDED TO THE MAXIMUM EXTENT FEASIBLE. DO NOT BEGIN CONSTRUCTION OF THE CURB RAMP OR DRIVEWAY CROSSING UNTIL APPROVAL OF TECHNICAL INFEASIBLE DOCUMENT IS OBTAINED FROM THE OWNER.
- 7. ALL SITE FURNITURE LOCATIONS SHALL BE APPROVED IN THE FIELD BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
- 8. ALL SIDEWALKS SHALL HAVE A RUNNING SLOPE OF NO GREATER THAN 5% AND A CROSS SLOPE NO GREATER THAN 2% (PER ADAAG) UNLESS NOTED OTHERWISE ON GRADING PLAN.
- 9. ALL NEW CURBS AND PAVEMENTS SHALL MEET EXISTING CURBS & PAVEMENTS SMOOTH AND FLUSH.
- 10. NEW CURBS, WALLS, AND PAVEMENTS SHALL BE BUILT TO A SMOOTH EVEN FINISH WITH A CONSISTENT TOP AND PROFILE WITHOUT WAVES OR IRREGULARITIES. ANY WORK NOT MEETING THIS QUALITY STANDARD SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- 11. DO NOT WILLFULLY PROCEED WITH CONSTRUCTION AS DESIGNED WHEN OBSTRUCTIONS AND /OR GRADE DIFFERENCES EXISTS THAT MAY NOT HAVE BEEN KNOWN DURING DESIGN. DO NOT PROCEED WITH CONSTRUCTION AND ORDERING MATERIALS WHEN INFORMATION IS INCOMPLETE OR OTHER DISCREPANCIES MAY EXIST. CONTRACTOR SHALL IMMEDIATELY NOTIFY THE TOWNSHIP OF SUCH CONDITIONS. THE CONTRACTOR SHALL ASSUME COMPLETE RESPONSIBILITY FOR ALL NECESSARY REVISIONS DUE TO FAILURE TO GIVE SUCH NOTIFICATION.
- 12. CONTRACTOR IS RESPONSIBLE FOR POWER AND WATER NEEDED DURING CONSTRUCTION.

#### PLANTING NOTES

- 1. DO NOT WILLFULLY PROCEED WITH PLANTING OPERATIONS AS DESIGNED WHEN IT IS OBVIOUS THAT UNKNOWN OBSTRUCTIONS AND/OR GRADE DIFFERENCES EXIST THAT MAY NOT HAVE BEEN KNOWN DURING THE DESIGN PROCESS. SUCH CONDITIONS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ALL NECESSARY REVISIONS DUE TO FAILURE TO GIVE SUCH NOTIFICATION.
- 2. ALL TREES SHALL BE TAGGED BY THE LANDSCAPE ARCHITECT AT A NURSERY SELECTED BY THE CONTRACTOR
- 3. IF CONFLICTS ARISE BETWEEN THE ACTUAL SIZE OF PLANTING AREAS ON THE SITE AND THE DRAWINGS, CONTACT THE LANDSCAPE ARCHITECT FOR RESOLUTION.
- 4. GROUNDCOVERS AND SHRUBS ARE TO BE TRIANGULARLY SPACED UNLESS OTHERWISE INDICATED ON THE DRAWINGS
- 5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FURNISH PLANT MATERIAL FREE OF PESTS OR PLANT DISEASES. PRE-SELECTED OR "LANDSCAPE ARCHITECT -TAGGED" PLANT MATERIAL MUST BE INSPECTED BY THE CONTRACTOR AND CERTIFIED PEST AND DISEASE FREE. IT IS THE CONTRACTOR'S OBLIGATION TO WARRANTY ALL PLANT MATERIAL PER THE SPECIFICATIONS.
- 6. THE ACTUAL LOCATION OF PLANT MATERIAL MAY VARY DUE TO FIELD CONDITIONS. FINAL PLACEMENT OF PLANT MATERIAL SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT BEFORE PITS ARE DUG. NO PLANTS SHALL BE PUT INTO GROUND BEFORE ROUGH GRADING HAS BEEN FINISHED AND APPROVED BY THE OWNER.
- 7. ALL PLANTS SHALL BE WATERED THOROUGHLY TWICE DURING THE 24-HOUR PERIOD AFTER PLANTING. ALL PLANTS SHALL BE WATERED WEEKLY OR MORE OFTEN DURING THE FIRST GROWING SEASON. THE CONTRACTOR SHALL REFER TO CONTRACT SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- 8. ANY PLANT DEEMED NOT AVAILABLE BY THE CONTRACTOR SHALL BE NOTED IN THE BID AS A CONDITION OF BID. FAILURE TO QUALIFY AVAILABILITY OF SPECIFIED MATERIAL SHALL MAKE THE CONTRACTOR RESPONSIBLE FOR SUPPLYING ALL MATERIALS AS SPECIFIED.

### LEGEND

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PROPOSED ELEMENTS

LEMENTS	EXISTING ELE	EMENTS	ABBREVIATIO	ONS
CONCRETE SIDEWALK	123	CONTOUR	— — E — — -	U.G. ELECTRIC
BRICK PAVERS	× 123.45	SPOT ELEVATION		U.G. FIBER OPTIC
DECORATIVE PAVERS - TYPE 1	×	HYDRANT		U.G. UNKNOWN
DECORATIVE PAVERS - TYPE 2	M	UTILITY VALVE	OH-	OVERHEAD WIRES
BENCH		GAS METER		UTILITY POLE
TRASH RECEPTACLE	-	SIGN	<b>—</b>	UTILITY POLE GUY W
BIKE RACK		INLET	-	UTILITY POLE WITH L
BOLLARD	80	EXISTING TREE	*	LIGHT
LIGHT BOLLARD	•	PARKING METER	BC BOTTO TDC TOP O	OF CURB OM OF CURB OF DROP CURB
STREET LIGHT		TRAFFIC SIGNAL	DET. DETAIL	O SCALE L
TREE		MANHOLE (M.H.)	TYP. TYPICA	ORARY AL
ORNAMENTAL TREE	•	MONITORING WELL	REF. REFEF EQ. EQUAL DIA. DIAME	L
GROUNDCOVERS/ GRASSES/ PERENNIALS		FENCE		ING OF WALL DM OF WALL
LAWN		PROPERTY LINE/ROW LINE	H.P. HIGH F L.P. LOW P CL CENTE	
	= = =	U.G. STORM	F.O.C. FACE	SCAPE ARCHITECT OF CURB OF TANGENCY
		U.G. SANITARY	L LEFT C	OF CURVATURE DF STATION LINE OF STATION LINE
	w	U.G. WATER	S.W. SLATE	RETE WALK WALK WALK
	— — G — — -	U.G. GAS	B.W. BRICK E.O.P. EDGE	
			2 11100	

TAYLOR & VOSE DEVELOPMENT South Orange, NJ

PRELIMINARY AND FINAL SITE PLAN SUBMISSION

VOSE AVE. APTS. URBAN RENEWAL, L.L.C. 447 Northfield Avenue, Suite 200 West Orange, NJ 07052 Tel 973 731 2791

Landscape Architect



507 Bloomfield Ave., 2nd Floor Montclair, New Jersey 07042 USA COFA #MH000044

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NOT FOR CONSTRUCTION

QQ_	
David I. Lustberg New Jersey Licensed Landscape Architect NJ LLA# AS00851	

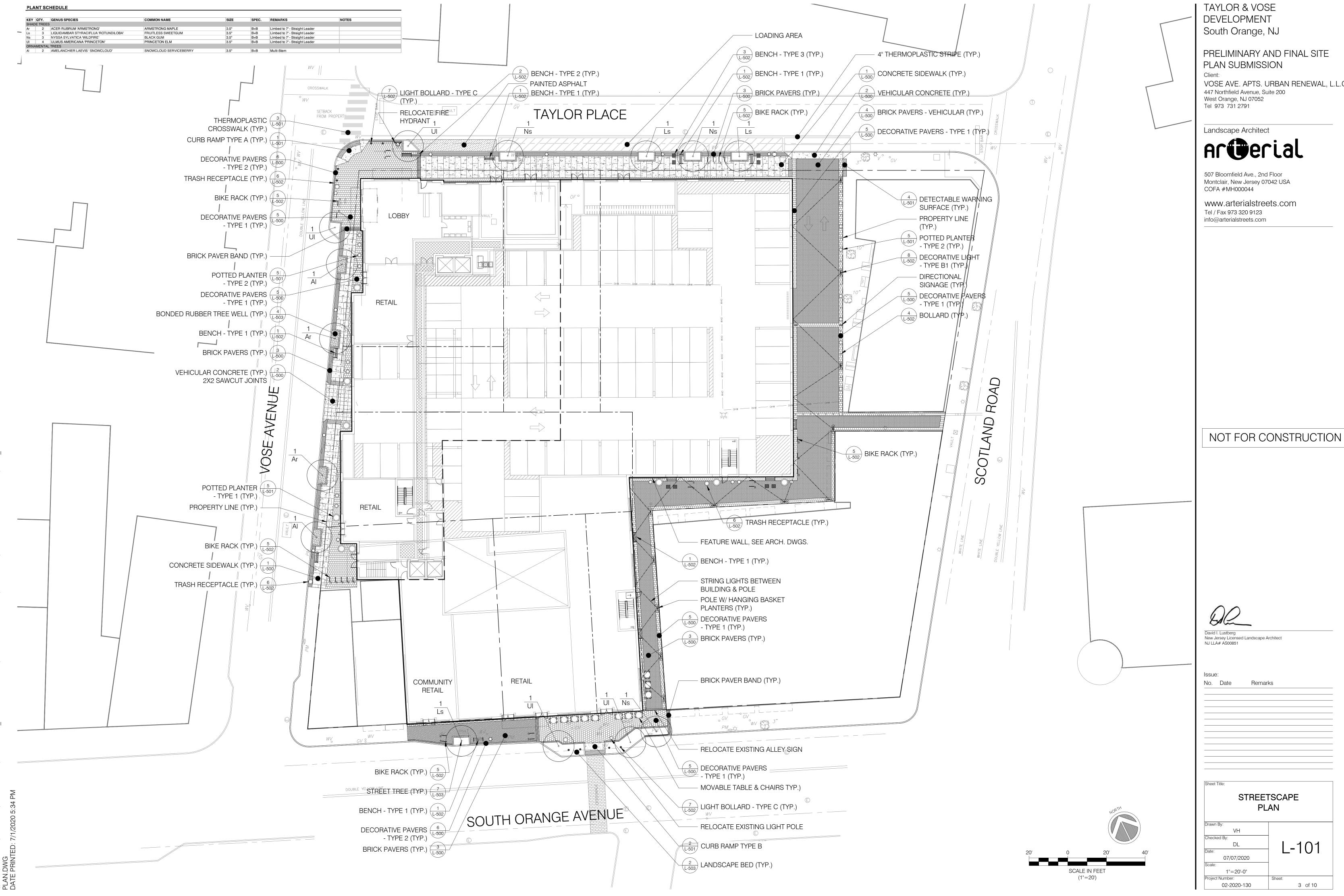
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NOTES, LEGEND & SCHEDULE			
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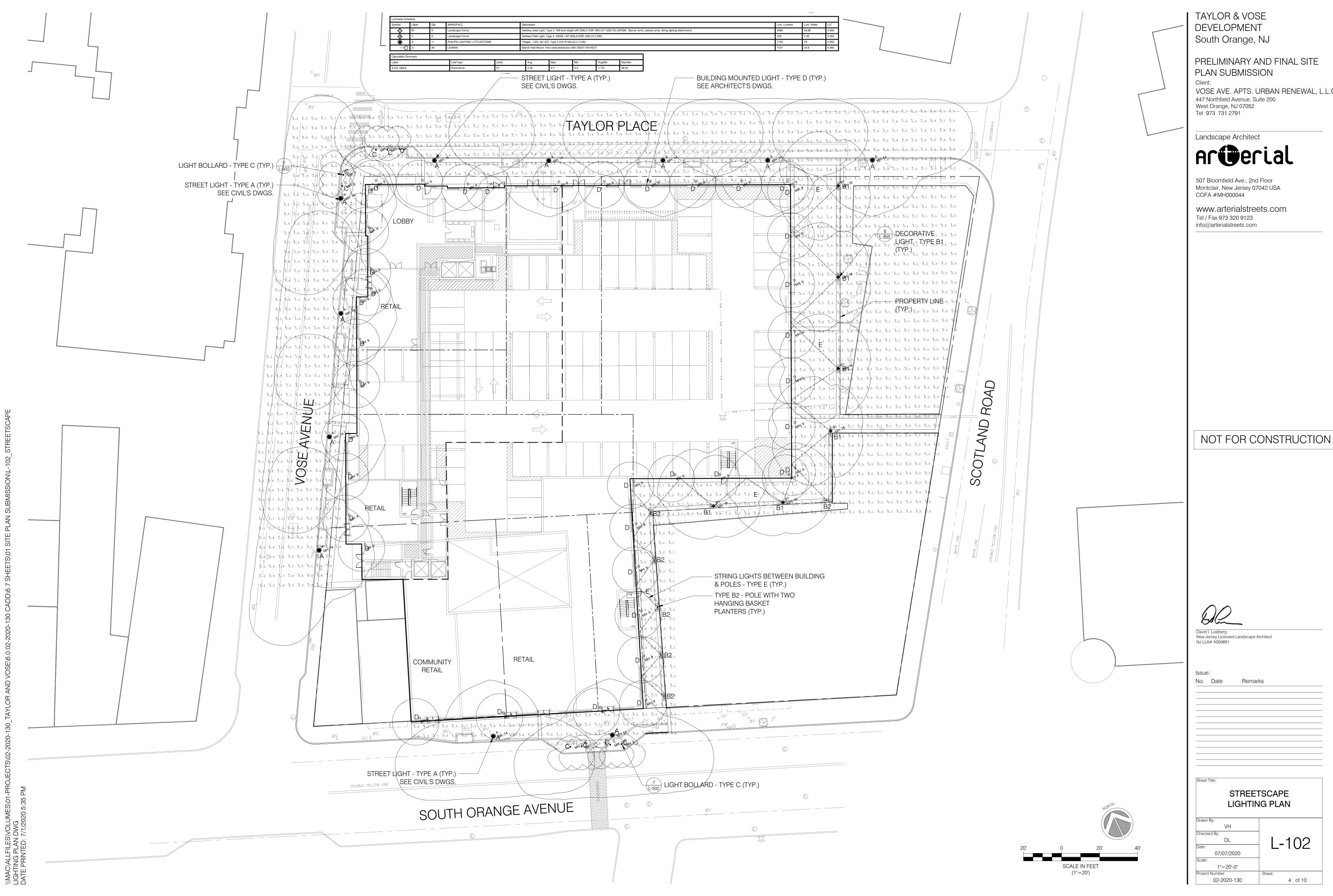
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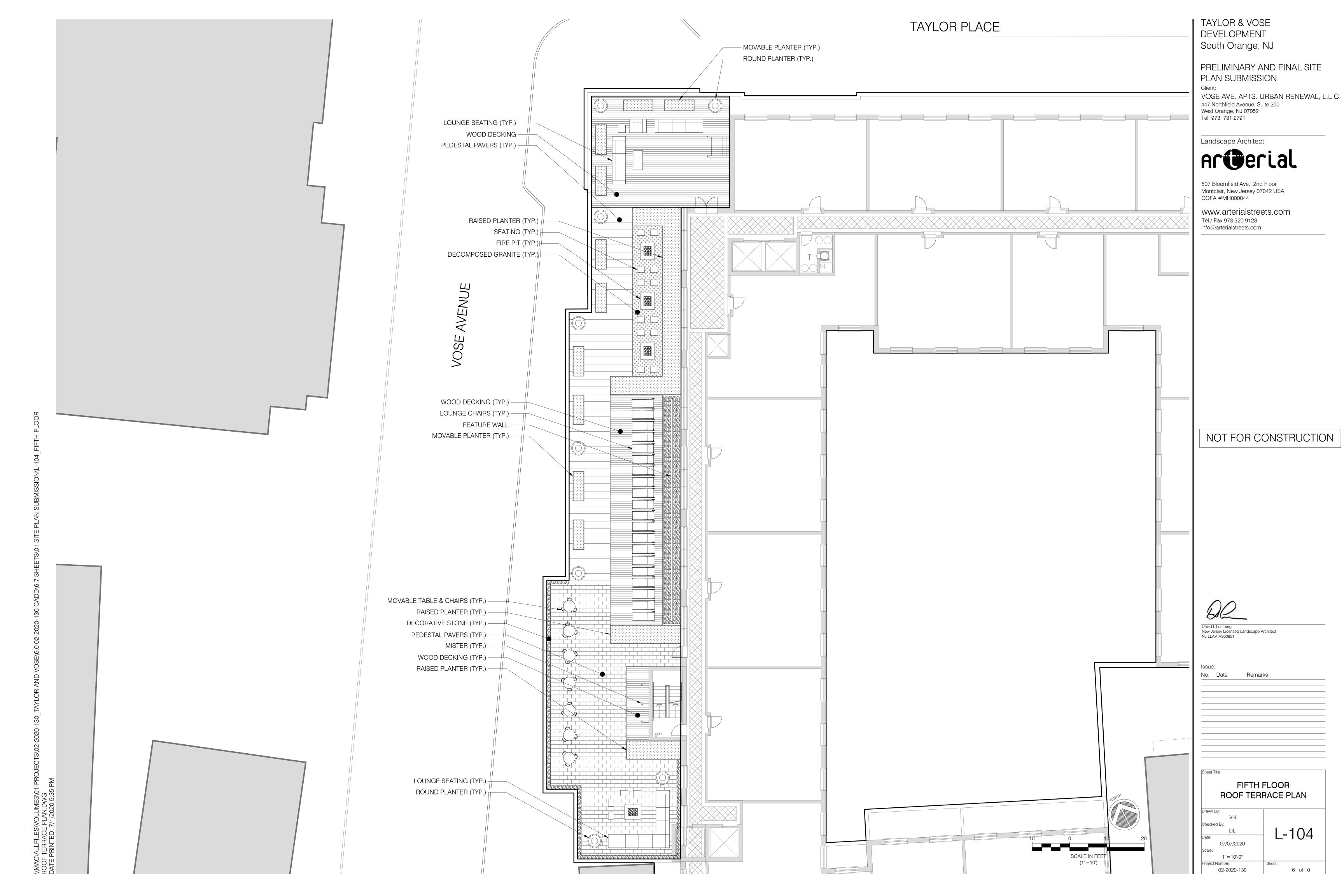
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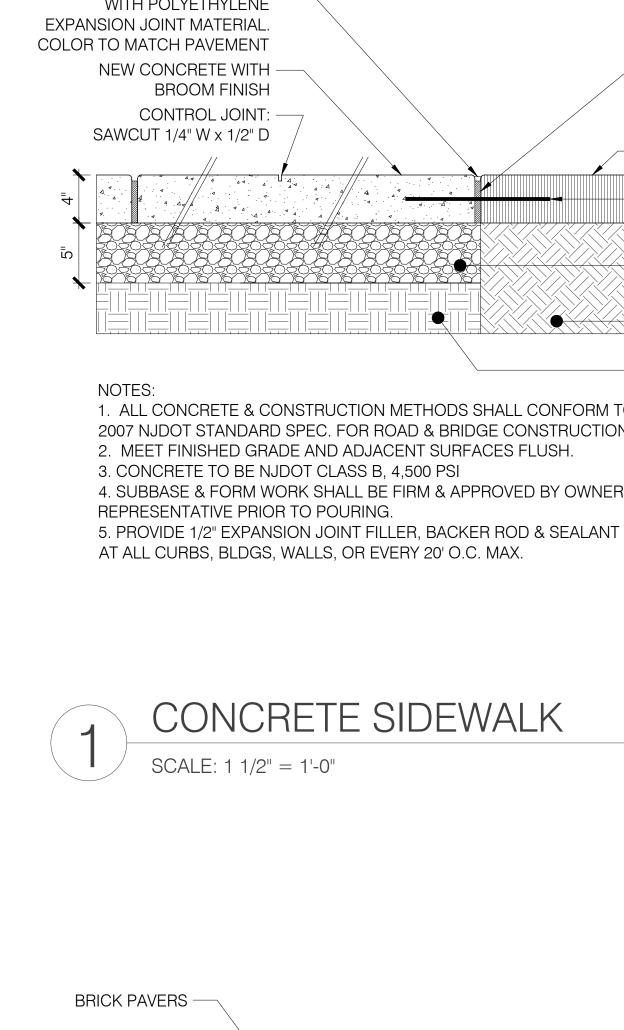


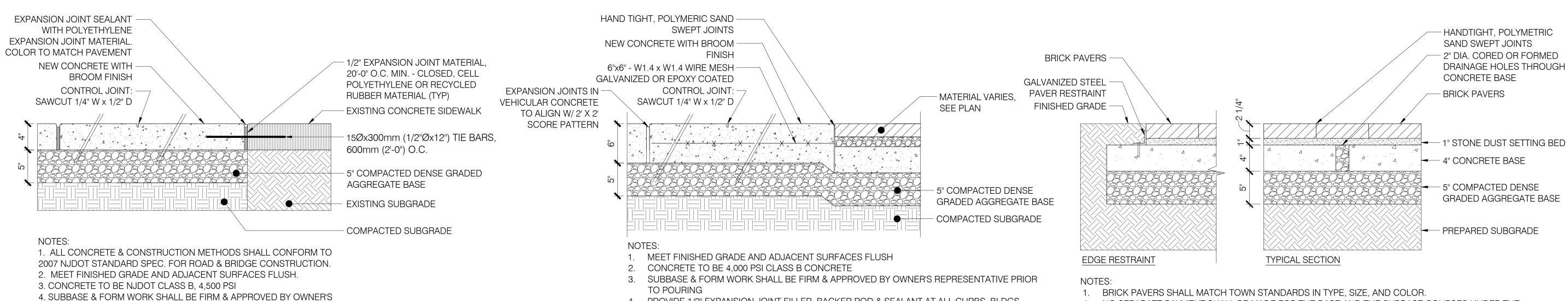
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VOSE AVE. APTS. URBAN RENEWAL, L.L.C.







4. PROVIDE 1/2" EXPANSION JOINT FILLER, BACKER ROD & SEALANT AT ALL CURBS, BLDGS,

CONCRETE SIDEWALK

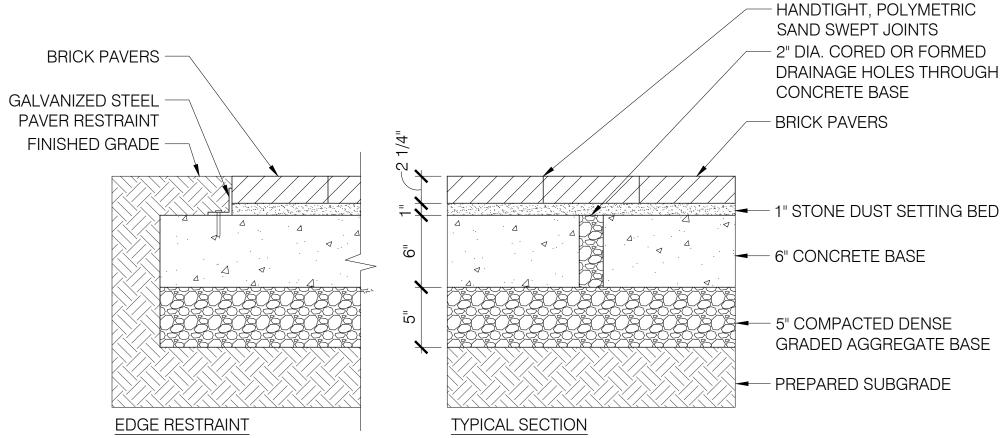
VEHICULAR CONCRETE SCALE: 1-1/2" = 1'

WALLS, OR EVERY 20' O.C. MAX.

BRICK PAVERS SCALE: 1 1/2" = 1'-0"

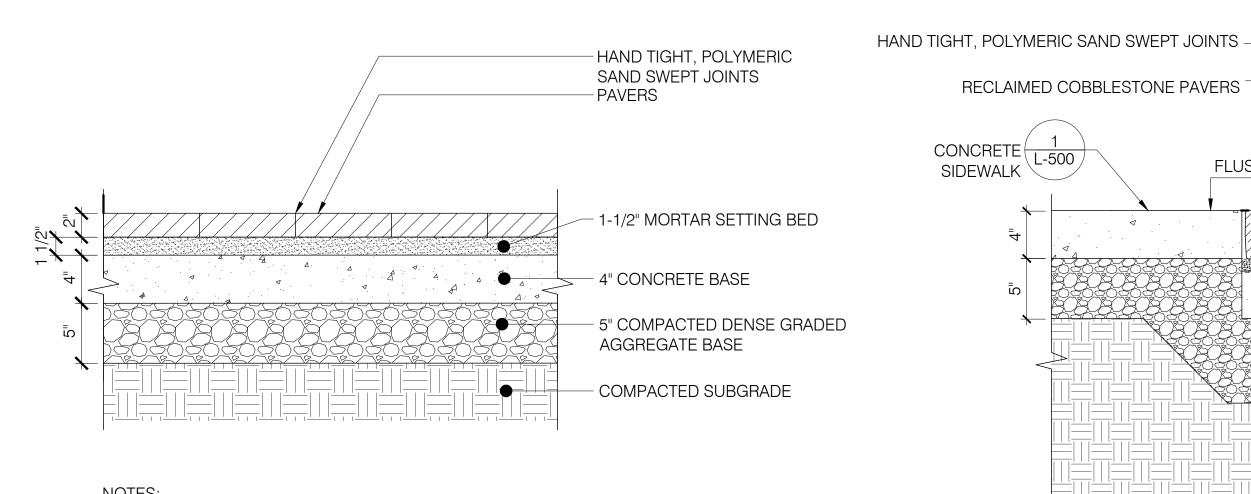
RECLAIMED COBBLESTONE PAVERS

FIELD.



NOTES:

- 1. BRICK PAVERS SHALL MATCH TOWN STANDARDS IN TYPE, SIZE, AND COLOR.
- 2. NO SEPARATE PAYMENT SHALL BE MADE FOR THE BASE AND THE SUBBASE COURSES UNDER THE BRICK PAVERS. COSTS FOR SAME SHALL BE INCLUDED IN THE BRICK PAVERS PAY ITEM.
- 3. DRAINAGE HOLES THROUGH CONCRETE BASE SHALL BE COVERED WITH FILTER FABRIC AND FILLED WITH DENSE GRADE AGGREGATE. PROVIDE DRAINAGE HOLES AT LOW POINTS OR AS DIRECTED IN THE FIELD.



CONCRETE (L-500) FLUSH SIDEWALK — 1" MORTAR SETTING BED - 4" CONCRETE 5" THICK COMPACTED DGA BASE COURSE - COMPACTED SUBGRADE-COMPACT TO 95% MODIFIED PROCTOR COBBLESTONE PAVERS ARE TO BE RECLAIMED

SIZE: 4" X 8" X 4"; PATTERN: RUNNING BOND; 5 COURSES

COLOR TO BE GRAY AS SUPPLIED BY STONE FARM OR APPROVED EQUAL

2. NO SEPARATE PAYMENT SHALL BE MADE FOR THE BASE AND THE SUBBASE COURSES UNDER THE

3. DRAINAGE HOLES THROUGH CONCRETE BASE SHALL BE COVERED WITH FILTER FABRIC AND FILLED

WITH DENSE GRADE AGGREGATE. PROVIDE DRAINAGE HOLES AT LOW POINTS OR AS DIRECTED IN THE

BRICK PAVERS. COSTS FOR SAME SHALL BE INCLUDED IN THE BRICK PAVERS PAY ITEM.

BRICK PAVERS - VEHICULAR SCALE: 1 1/2" = 1'-0"



1. GRANITE PAVER SIZE AND COLOR T.B.D.

DECORATIVE PAVERS - TYPE 2 SCALE: 1 1/2" = 1'-0"

TAYLOR & VOSE DEVELOPMENT South Orange, NJ

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Landscape Architect

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NOT FOR CONSTRUCTION

New Jersey Licensed Landscape Architect

Issue: No. Date

NJ LLA# AS00851

Remarks

CONSTRUCTION DETAILS

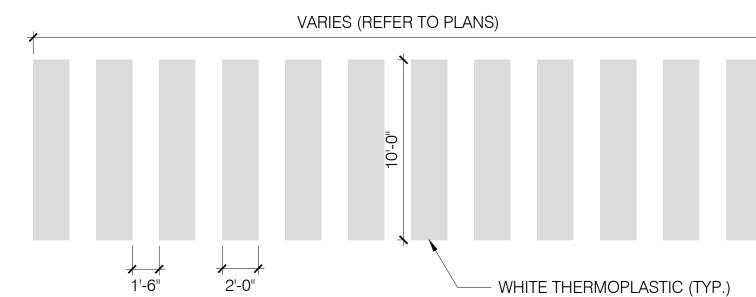
02-2020-130

VH Checked By: L-500 DL 07/07/2020 AS NOTED

7 of 10

- LANDING AREA, 2% MAX SLOPE IN ALL DIRECTIONS PLANTING BED (TYP.) DETECTABLE WARNING  $\frac{4}{1.501}$ SURFACE - TYPE 2 FULL HEIGHT CURB (TYP.) DEPRESSED VERTICAL CURB (TYP.) PERPENDICULAR CURB RAMP NOTES:

1. CURB RAMPS SHALL BE WHOLLY CONTAINED WITHIN THE MARKED CROSSING, EXCLUDING THE FLARED SIDES. 2. WHENEVER POSSIBLE, CURB RAMP SHALL BE PERPENDICULAR TO THE CURB.



1. CURB RAMPS SHALL BE WHOLLY CONTAINED WITHIN THE MARKED CROSSING, EXCLUDING THE FLARED SIDES.

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arterial

TAYLOR & VOSE

DEVELOPMENT

South Orange, NJ

PLAN SUBMISSION

447 Northfield Avenue, Suite 200

West Orange, NJ 07052

Landscape Architect

Tel 973 731 2791

PRELIMINARY AND FINAL SITE

VOSE AVE. APTS. URBAN RENEWAL, L.L.C.

NOT FOR CONSTRUCTION

NJ LLA# AS00851

New Jersey Licensed Landscape Architect

Issue:

No. Date

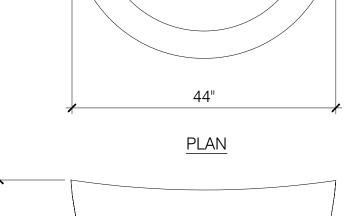
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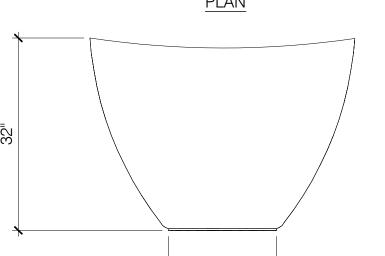
VH L-501 DL 07/07/2020 AS NOTED

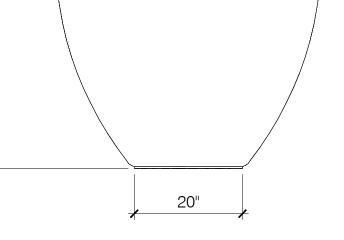
8 of 10

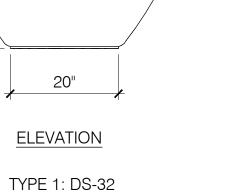
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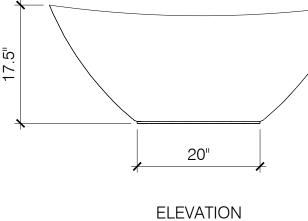
THERMOPLASTIC CROSSWALK SCALE: 3/16" = 1'











<u>PLAN</u>

TYPE 2: DS-17.5

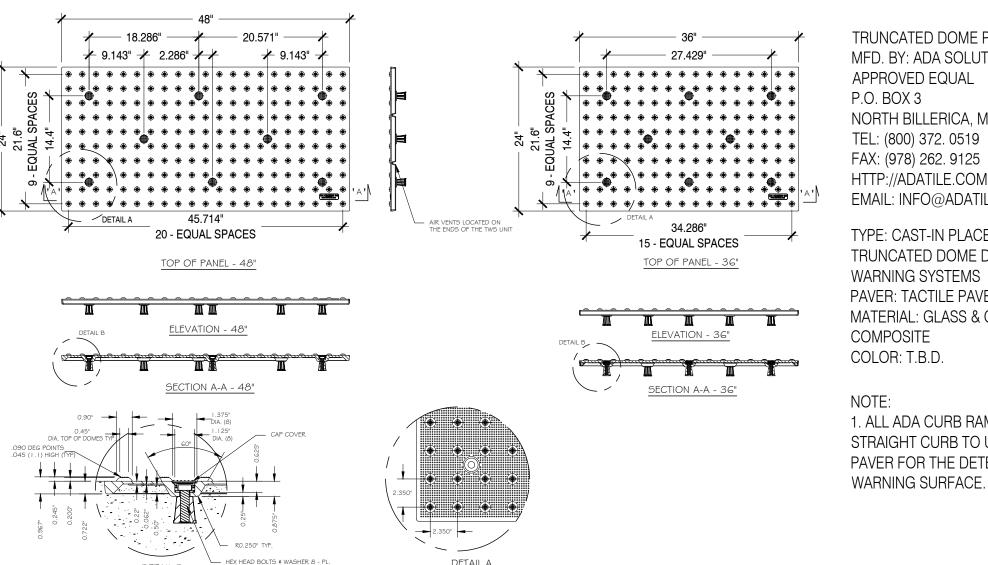
POTTED PLANTERS AS MFD BY:

- LANDSCAPE FORMS KORNEGAY DESIGN
- MODEL: DUNE SERIES LANDSCAPE CONTAINERS
- SIZE: DS-32 & DS-17.5
- FREE-STANDING

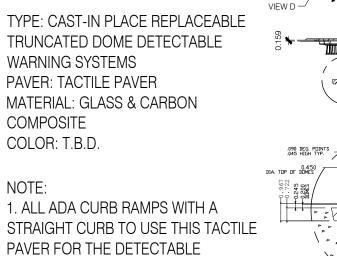
POTTED PLANTER

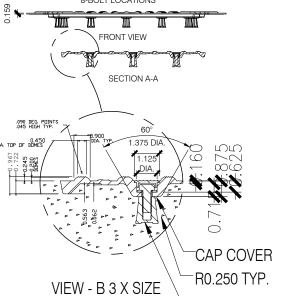
SCALE: 3/4" = 1'-0"

CURB RAMP TYPE B SCALE: 3/16" = 1'-0"

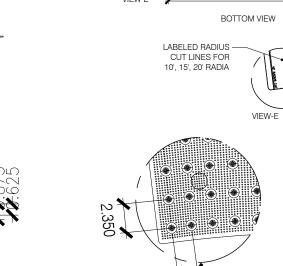


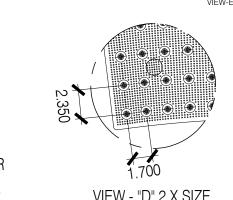
TRUNCATED DOME PAVERS AS MFD. BY: ADA SOLUTIONS, INC. OR APPROVED EQUAL P.O. BOX 3 NORTH BILLERICA, MA 01862 TEL: (800) 372. 0519 FAX: (978) 262. 9125 HTTP://ADATILE.COM EMAIL: INFO@ADATILE.COM TYPE: CAST-IN PLACE REPLACEABLE TRUNCATED DOME DETECTABLE WARNING SYSTEMS PAVER: TACTILE PAVER MATERIAL: GLASS & CARBON

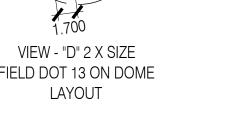




WASHER 8-PL.







'A' DIMENSION AFTER CUT SEE CHART

1. ALL ADA CURB RAMPS WITH A RADIAL CURB TO USE THIS TACTILE PAVER FOR THE DETECTABLE WARNING SURFACE.

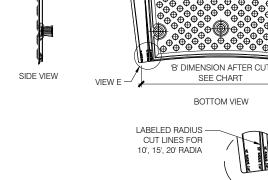
TYPE 2 - RADIAL

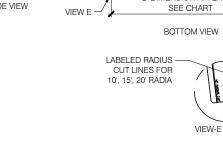
DETECTABLE WARNING SURFACE SCALE: 3/4" = 1'

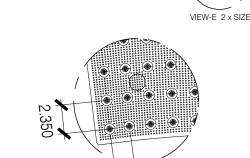
TYPE 1 - STRAIGHT

33.252 REF. DIM BEFORE CUT 11.280 A 11.280 

10.392 10.392 TOP VIEW 8-BOLT LOCATIONS







FIELD DOT 13 ON DOME

HEX HEAD BOLTS &

 Curb
 'A'
 'B'

 Radius
 Dimension
 Dimension

 10'
 2' - 8 \( \frac{8}{2} \)fe\*
 2' - 2 \( \frac{7}{2} \)fe\*

 15'
 2' - 3 \( \frac{7}{2} \)fe\*
 1' - 11 \( \frac{7}{2} \)fe\*

 20'
 2' - 3 \( \frac{7}{2} \)fe\*
 1' - 11 \( \frac{15}{2} \)fe\*

ADA SOLUTIONS, INC.

TEL: (800) 372. 0519

FAX: (978) 262. 9125

HTTP://ADATILE.COM

WARNING SYSTEMS

COLOR: T.B.D.

PAVER: TACTILE PAVER

NORTH BILLERICA, MA 01862

EMAIL: INFO@ADATILE.COM

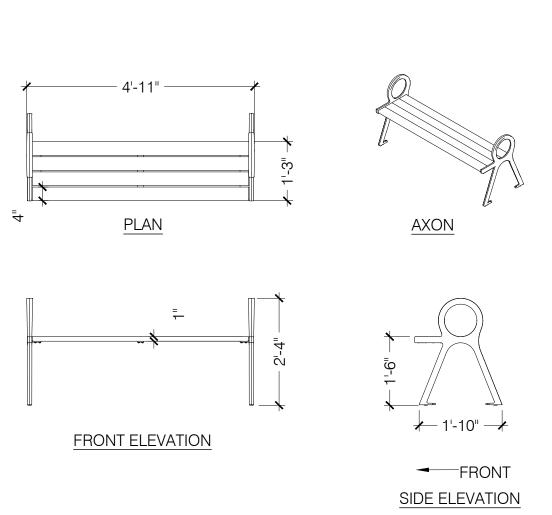
TYPE: CAST-IN PLACE REPLACEABLE

RADIUS TRUNCATED DOME DETECTABLE

MATERIAL: GLASS & CARBON COMPOSITE

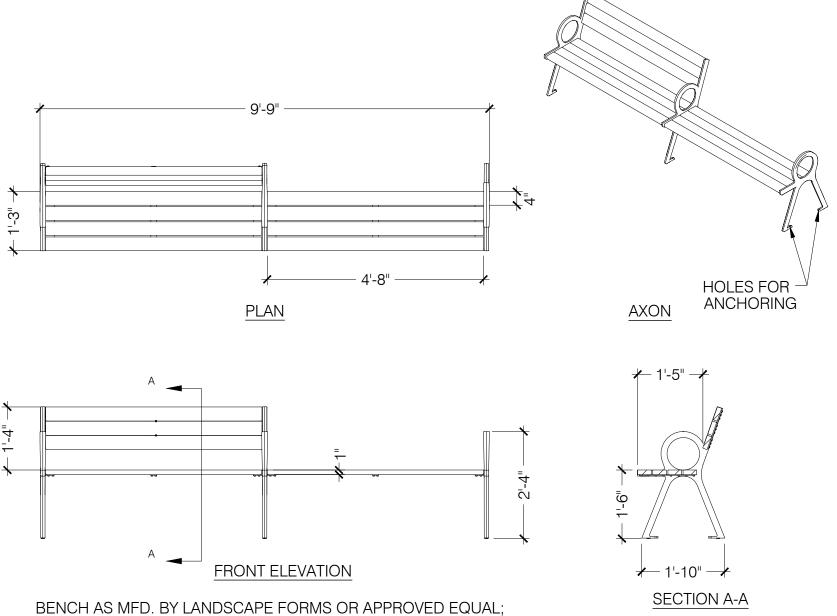
P.O. BOX 3

TRUNCATED DOME PAVERS AS MFD. BY:



BENCH AS MFD. BY LANDSCAPE FORMS OR APPROVED EQUAL;

- MODEL: PARASPHERE BENCH
- STYLE: 59" BENCH BACKLESS
- IPE WOOD SLATS
- FRAME COLOR: MATTE BLACK



-Ø28 3/4 [Ø732]

Ø8 3/4 [Ø224] OPENING

RECEPTACLE AS MFD. BY

LANDSCAPE FORMS OR

• MODEL: POE LITTER, 34

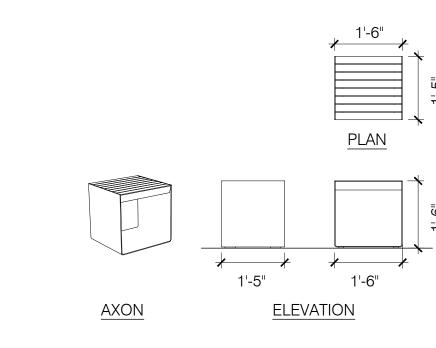
• MOUNTING: SURFACE

GALLON, TOP OPENING

APPROVED EQUAL;

COLOR: BLACK

MOUNTED



BENCH AS MFD. BY MMCITE OR APPROVED EQUAL;

MODEL: LRA115T RADIUM

# BENCH - TYPE 1

IPE WOOD SLATS

MODEL: PARASPHERE BENCH

• FRAME COLOR: MATTE BLACK

SCALE: N.T.S.

BENCH - TYPE 2

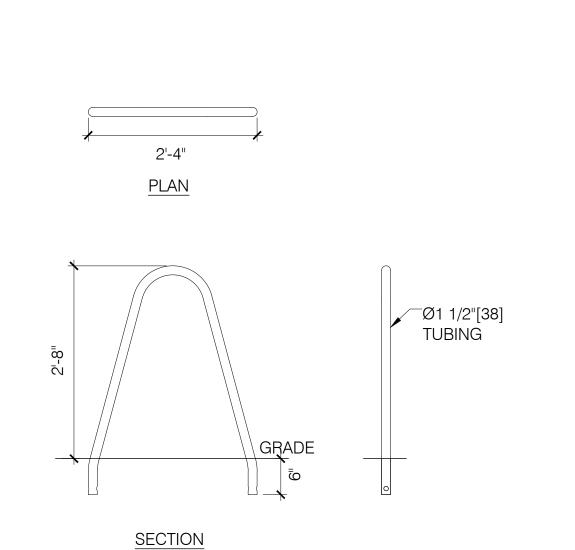
STYLE: 117" BENCH, LEFT BACKED, RIGHT BACKLESS

BENCH - TYPE 3

SCALE: N.T.S.







BIKE RACK AS MFD BY:

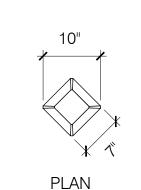
- LANDSCAPE FORMS BOLA BIKE RACK
- POWDER COATED COLOR T.B.D.
- EMBEDDED MOUNT TO CONCRETE SUBBASE BELOW PAVERS

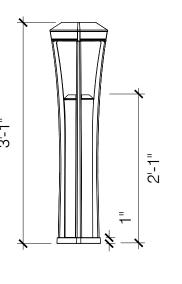


BIKE RACK SCALE: 3/4" = 1'-0"



ELEVATION



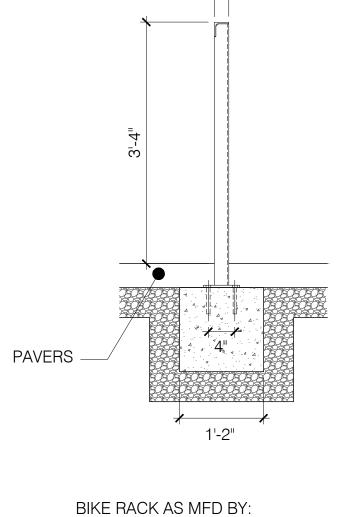


SECTION

LIGHT BOLLARD AS MFD BY:

- LANDSCAPE FORMS ASHBERY PATH LIGHT
- LED, TYPE 4 DISTRIBUTION, 3000 K, DIMMABLE POWDER COATED COLOR MATTE BLACK
- SURFACE MOUNT

LIGHT BOLLARD - TYPE C SCALE: 3/4" = 1'-0"

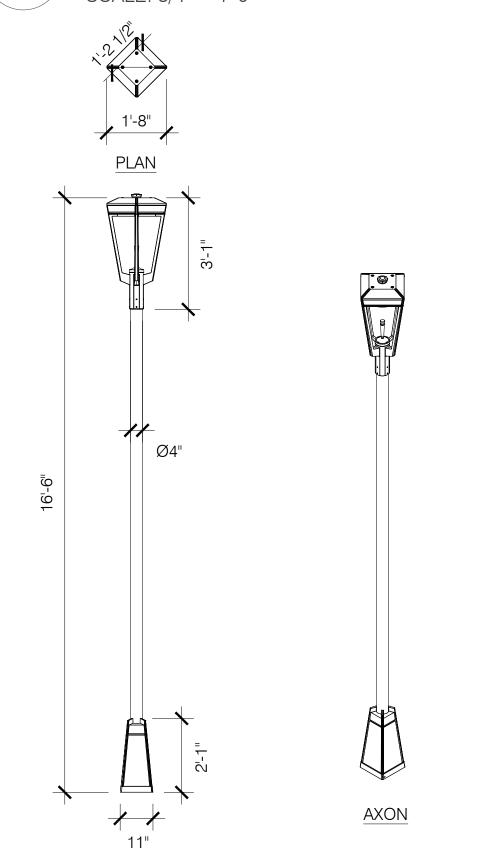


 EMBEDDED MOUNT TO CONCRETE FOOTING BELOW BRICK PAVERS

BOLLARD

 MMCITE - LOT (SL100) POWDER COATED BLACK

SCALE: 3/4" = 1'-0"



**ELEVATION** 

PEDESTRIAN SCALE LIGHT AS MFD. BY LANDSCAPE FORMS OR APPROVED EQUAL:

- MODEL: ASHBERY AREA LIGHT 16 FEET, SINGLE LUMINAIRE
- LED, TYPE 3 DISTRIBUTION, 3000 K, DIMMABLE
- OPTIONS: WITH BRACKETS FOR TWO HANGING BASKET
- PLANTERS & BANNER MATERIALS: CAST ALUMINUM
- COLOR: MATTE BLACK



DEVELOPMENT South Orange, NJ PRELIMINARY AND FINAL SITE

TAYLOR & VOSE

PLAN SUBMISSION VOSE AVE. APTS. URBAN RENEWAL, L.L.C. 447 Northfield Avenue, Suite 200

Landscape Architect

West Orange, NJ 07052 Tel 973 731 2791



507 Bloomfield Ave., 2nd Floor Montclair, New Jersey 07042 USA COFA #MH000044

www.arterialstreets.com Tel / Fax 973 320 9123 info@arterialstreets.com

NOT FOR CONSTRUCTION

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Sour-	
David I. Lustberg	
New Jersey Licensed Landscape Architect	

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NJ LLA# AS00851

No.	Date	Remarks	

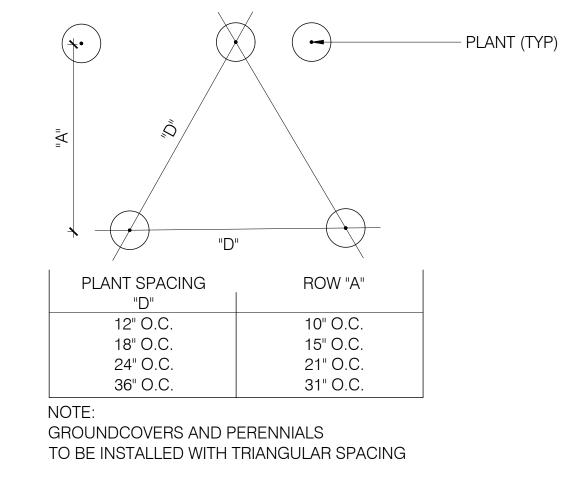
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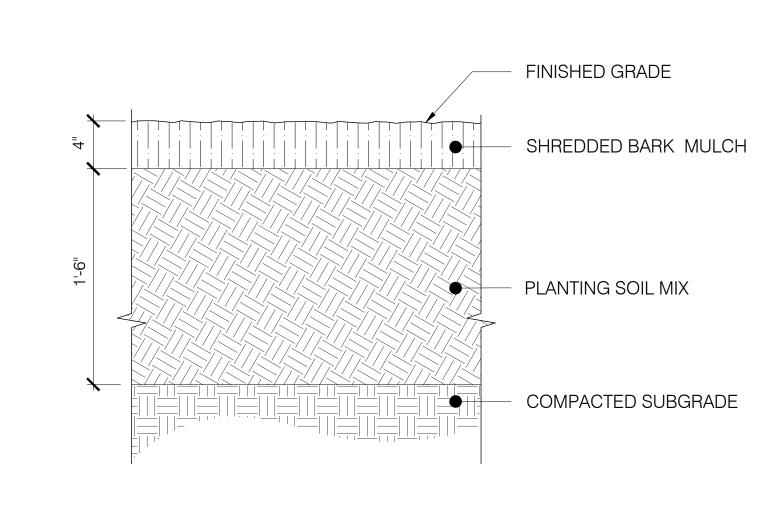
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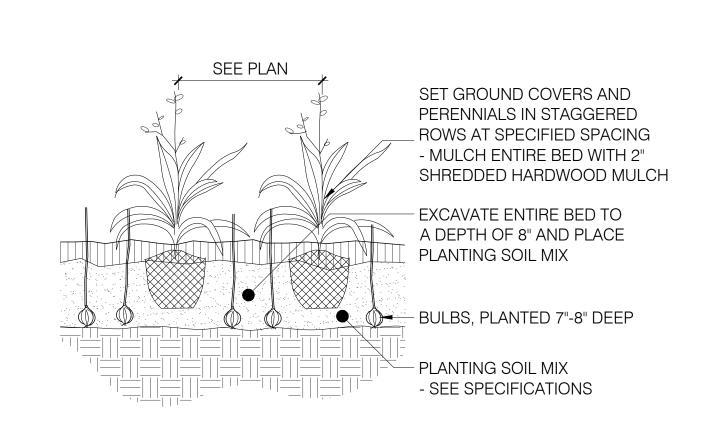


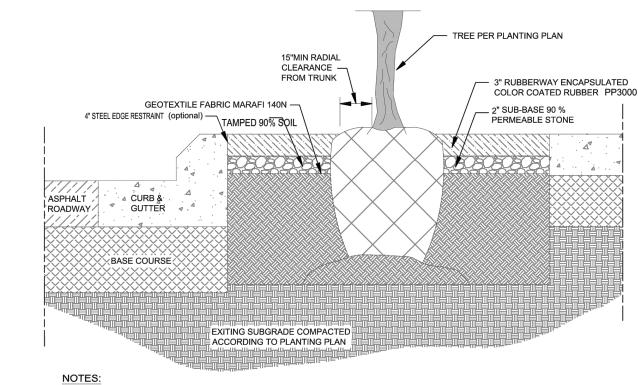
TRASH RECEPTACLE SCALE: 3/4" = 1'-0"

-FREESTANDING









-SYSTEM TO BE INSTALLED PER MANUFACTURER SPECIFICATIONS. RUBBER TREE WELL
BY RUBBERWAY INC. WWW.RUBBERWAY.COM
-LEAVE A 15" GAP FROM THE TRUNK OF THE TREE, TO USE A TEMPORARY SONO TUBE
FORM AND REMOVE ONCE THE RUBBER HAS CURED. LANDSCAPE EDGING CAN ALSO BE USED

### NOT

- 1. RUBBER TREE WELL SYSTEM SHALL BE PROVIDED BY RUBBERWAY OR APPROVED EQUAL.
- 2. TYPE: SINGLE LAYER PREMIUM RUBBER SHRED TREE WELL
- 3. COLOR: MAHOGONY



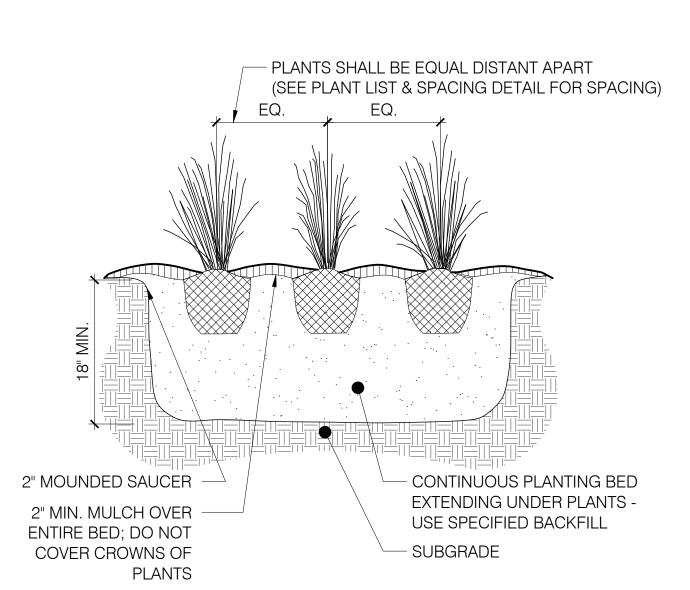


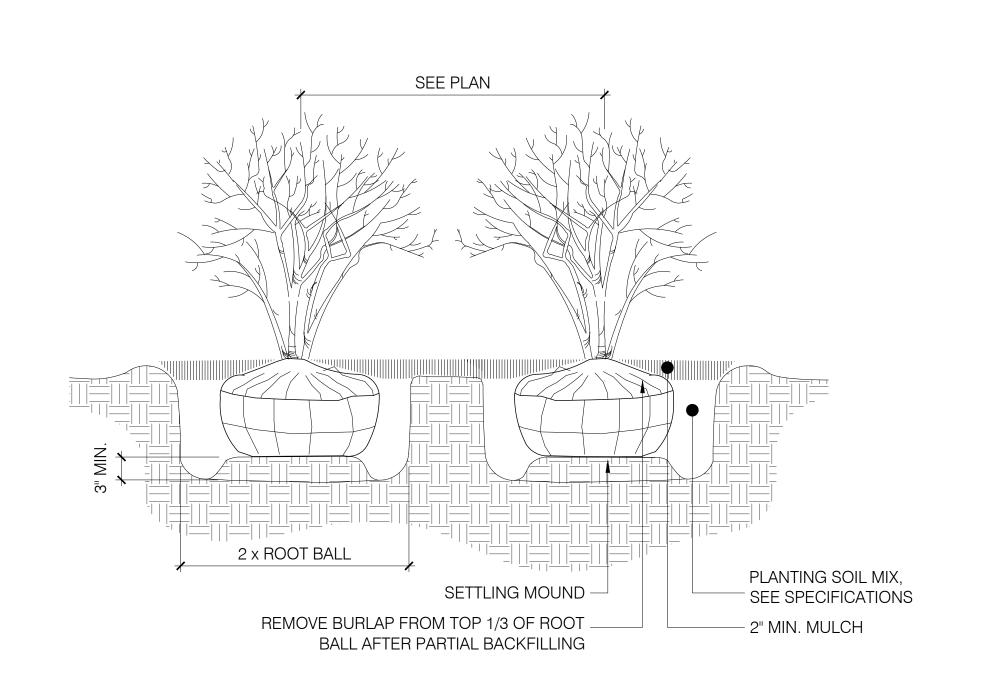


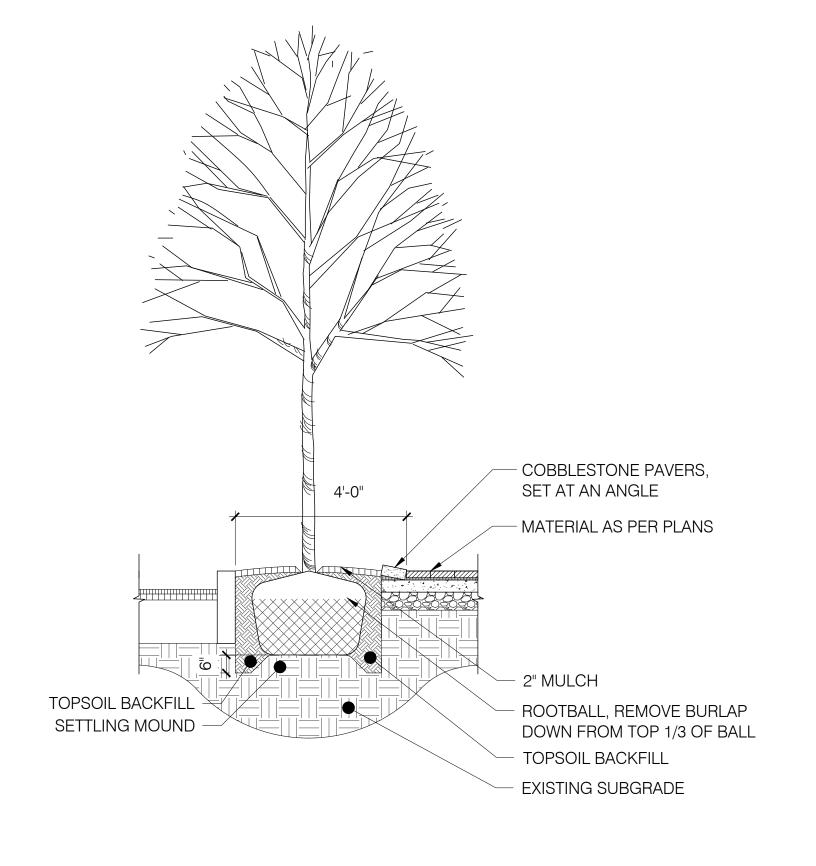


### BONDED RUBBER TREE WELL

SCALE: N.T.S













NOT FOR CONSTRUCTION

**TAYLOR & VOSE** 

DEVELOPMENT

South Orange, NJ

PLAN SUBMISSION

447 Northfield Avenue, Suite 200

arterial

507 Bloomfield Ave., 2nd Floor

COFA #MH000044

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West Orange, NJ 07052 Tel 973 731 2791

Landscape Architect

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David I. Lustberg

New Jersey Licensed Landscape Architect

NJ LLA# AS00851

Issue:

No. Date Rema

Sheet Title:

CONSTRUCTION DETAILS

Orawn By:

VH
Checked By:

DL
Oate:

07/07/2020

Scale:

AS NOTED

10 of 10

02-2020-130

DETAILS.DWG

DATE PRINTED: 7/1/2020 5:37 PM