CITY OF WEST DES MOINES STAFF REPORT COMMUNICATION

Meeting Date: June 13, 2022

ITEM: Della Vita Townhomes - Plat 5, Northeast corner of EP True Parkway and Wendover Lane – Approve Site Plan to allow the construction of attached and detached townhomes – Della Vita, LLC – SP-005579-2022

Resolution: Approval of Site Plan

<u>Background</u>: Emily Harding with Civil Design Advantage, on behalf of the applicant and property owner, Della Vita, LLC, requests approval of a Site Plan for the approximately 13.67-acre property generally located at the northeast corner of EP True Parkway and Wendover Lane. The applicant proposes to construct three 4-plex attached townhome buildings and 40 detached townhome units within the Della Vita development.

Staff Review & Comment:

- <u>Financial Impact</u>: No City funding of the project. Staff time for processing of development application and inspections during construction.
- <u>History</u>: The associated Preliminary Plat for this portion of the Della Vita property was approved by the Plan and Zoning Commission on February 13, 2017, and the City Council on February 21, 2017. The City's typical practice has been that if at least one Final Plat for ground that was contained within the area included on the associated Preliminary Plat has been approved, then the Preliminary Plat is vested. Della Vita Final Plat 1 was approved on November 13, 2017 and Della Vita Final Plat 2 was approved on September 8, 2020, thus vesting the Preliminary Plat.
- Key Development Aspects:
 - <u>Building Design</u>: The applicant is proposing four building models with architectural variations within each model for the detached townhomes, and one building model with architectural variations within the model for the 4-plex attached townhome buildings with multiple color packages. The applicant intends to achieve visual interest and implement variety to minimize repetition and monotony as specified in the PUD for this phase of the project by using the different plans, multiple elevations for each plan and seven different color packages for each of the models. Staff feels that the proposed mix of units with the color packages is acceptable to meet the intent of the PUD with this phase of the project.
 - <u>Site Access:</u> To provide secondary access on the west side of phase 1 of the Della Vita Townhomes, a temporary paved drive was constructed from Primo Lane to existing Wendover Lane. This drive is to be removed when completion of future phases of the project provide permanent access to the future extension of EP True Parkway on the southern portion of the site. The construction of the streets proposed in this site plan will provide a permanent connection to EP True Parkway and therefore the temporary drive to Wendover Lane can be removed.
 - <u>Buffers:</u> As a part of this phase of development, a 30' buffer will be installed along the east property line adjacent to the single family lots and along EP True Parkway to the south.
- <u>Traffic Impact Study Findings</u>: No traffic study was conducted for this request since a study was completed for the original preliminary plat for this site and the development remains the same as originally studied. Recommendations of the traffic study completed at the time of Preliminary Plat have been included with the design of streets within this site plan.

Vesting of Entitlement: Per City Code, entitlement (approval to construct or implement) shall remain in effect so long as substantial site work has progressed beyond grading and completion of structural foundations and twenty-five percent (25%) of the total building area has occurred above grade within twenty-four (24) months of the effective date of the approval, unless a greater time period is authorized at time of the original entitlement, or by approval of an extension of the original

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		-	-	t the developer to be expiration date.	e awa	are of	this dea	dline and reque	st an
Outstanding Iss	sues: There a	re no outst	and	ing issues.					
Plan and Zonin Date: Vote: Recommendat		n Action:							
Recommendati requirements, ar				request, subject	to the	арр	licant me	eeting all City	Code
determin	ed by the Fire	Marshal wi	ll ne	eable roadways ne ed to be available p its for individual dwe	rior to i	issua	access a nce of an	dwelling buildir y occupancy per	ng as mits,
2. The applicant acknowledging that the Della Vita Townhomes - Plat 5 Final Plat shall be approved by the City Council prior to the issuance of any building permits for this phase of the development.									
3. The applicant acknowledging that the required 30' buffer along the east property line shall be installed prior to any certificate of occupancy being issued, including temporary occupancy, for those townhome units located directly adjacent to the buffer area. Specifically, no certificate of occupancy will be issued for lots 10 – 15 and 33 – 40 until the buffers are completely installed, inspected and accepted by the City. Lead Staff Member: Brian Portz									
Approval Meeting Dates: Plan and Zoning Commission June 13, 2022							\neg		
City Council: Fir					Julie	13, 2022	<u>- </u>	\dashv	
Staff Report Re									_
Plan & Zoning Commission ⊠ Development Coordinator (or) ⊠ Legal Department									
City Council	City Council ☐ Director ☐ Appropria			ons/Finance	□ Legal Department □ Agenda Acceptance				
Publications (if	applicable)			Council Subcomn	nittee	Revi	ew (if ap	plicable)	
Published In:	Des Moines F Community S			Subcommittee	Deve	lopme	ent & Pla	nning	
Date(s) Published	n/a			Date Reviewed	4/18/2	22			
Date(s) of Mailed Notices	n/a			Recommendation	⊠ Ye	s	□ No	□ Split	

Location Map



WEST DES MOINES, IOWA

CITY CASE NUMBER: SP-005579-2022

COVER

DETAILS DIMENSION PLAN

DESCRIPTION

GRADING PLAN

LANDSCAPE PLAN

A PART OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF SECTION 10, TOWNSHIP 78 NORTH, RANGE 26 WEST OF THE FIFTH PRINCIPAL MERIDIAIN IN THE CITY OF WEST DES MOINES, DALLAS COUNTY, IOWA AND MORE PARTICULARLY DESCRIBED

BEGINNING AT THE SOUTHWEST CORNER OF DELLA VITA PLAT 2, AN OFFICIAL PLAT IN SAID CITY OF WEST DES MOINES; THENCE SOUTH 85'01'59" EAST ALONG THE SOUTHERLY LINE OF SAID DELLA VITA PLAT 2, A DISTANCE OF 134.51 FEET; THENCE SOUTH

79'21'34" EAST CONTINUING ALONG SAID SOUTHERLY LINE, 44.66 FEET, THENCE NORTH 87'56'43" EAST CONTINUING ALONG SAID

SOUTHERLY LINE, 582.52 FEET, THENCE SOUTH 71'42'40" EAST CONTINUING ALONG SAID SOUTHERLY LINE, 217.05 FEET TO THE

WESTERLY LINE OF DELLA VITA PLAT 4. AN OFFICIAL PLAT IN SAID CITY OF WEST DES MOINES: THENCE SOUTH 18"7"20" WEST

ALONG SAID WESTERLY LINE, 52.08 FEET; THENCE SOUTH 12'31'37" WEST CONTINUING ALONG SAID WESTERLY LINE, 86.31 FEET;

THENCE SOUTH 06'57'46" WEST CONTINUING ALONG SAID WESTERLY LINE, 86.33 FEET; THENCE SOUTH 00'33'07" WEST CONTINUING

ALONG SAID WESTERLY LINE, 355.67 FEET: THENCE SOUTH 02'52'54" WEST CONTINUING ALONG SAID WESTERLY LINE, 60.00 FEET

THENCE WESTERLY ALONG THE NORTHERLY LINE OF SAID PARCEL '22-9' AND A CURVE CONCAVE NORTHERLY WHOSE RADIUS IS

NORTHERLY LINE AND A CURVE CONCAVE SOUTHERLY WHOSE RADIUS IS 1560.00 FEET, WHOSE ARC LENGTH IS 425.93 FEET AND

WHOSE CHORD BEARS NORTH 88'32'49" WEST, 424.61 FEET TO THE EASTERLY RIGHT OF WAY LINE OF WENDOVER LANE: THENCE

NORTH DO"35'58" EAST ALONG SAID EASTERLY RIGHT OF WAY LINE, 504.33 FEET; THENCE SOUTH 89'38'41" EAST CONTINUING ALONG SAID EASTERLY RIGHT OF WAY LINE, 5.00 FEET; THENCE NORTH 05'50'13" EAST CONTINUING ALONG SAID EASTERLY RIGHT

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF WORK OF ALL SUBCONTRACTOR(S) INVOLVED IN THE PROJECT.

CONTACT BUILDING INSPECTION (515-222-3630) A MINIMUM OF 24 HOURS IN ADVANCE FOR PRIVATE UTILITY

AN ON-SITE INSPECTION SHALL BE REQUESTED WITH THE BUILDING DIVISION AT (515) 222-3630, PRIOR TO PLACEMENT OF ANY CONCRETE RAMPS.

OF ANY CONCRETE RAMPS.

ALL WATER WORK, PUBLIC OR PRIVATE, SHALL BE DONE IN ACCORDANCE WITH WEST DES MOINES WATER WORKS STANDARD SPECIFICATIONS.

CONTRACTOR SHALL NOTIFY WEST DES MOINES WATER WORKS AT LEAST ONE WEEK PRIOR TO BUILDING CONSTRUCTION. ANY WATER USE FROM A HYDRANT, PUBLIC OR PRIVATE, REQUIRES THE USE OF A WEST DES MOINES WATER WORKS HYDRANT METER. CALL 515-222-3465 TO RESERVE A METER.

CONTACT BUILDING INSPECTION (S15-222-3530) A MINIMOM OF 24 HOURS IN ADVANCE FOR PRIVATE UTILITY INSTALLATION INSPECTIONS.

ALL LIGHTS ARE TO BE DOWNCAST CUTOFF VARIETY. WALL PACKS ARE PROHIBITED. THE MAXIMUM ILLUMINATION ALLOWED AT THE PROPERTY LINE IS I FOOT-CANDLE OR LESS.

ALL CONSTRUCTION WITHIN PUBLIC R.O.W./EASEMENTS, AND/OR ANY CONNECTION TO PUBLIC SEWERS AND STREETS, SHALL COMPLY WITH THE WEST DES MOINES STANDARD CONSTRUCTION SPECIFICATIONS FOR SUBDIVISIONS, DSM METRO

DESIGN STANDARDS AND WOM ADDICATIONS.

AT LEAST ONE WEEK PRIOR TO ANY CONSTRUCTION WITHIN PUBLIC R.O.W./EASEMENTS AND/OR ANY CONNECTION TO PUBLIC SEWERS AND STREETS, THE CONTRACTOR SHALL CONTACT THE WDM ENGINEERING SERVICES 222-3475 TO SCHEDULE ANY REQUIRED INSPECTIONS. IT IS IMPORTANT TO NOTE CITY APPROVAL OF THIS PLAN IS SUBJECT TO THE

SCHEDULE ANY REQUIRED INSPECTIONS. IT IS IMPORTANT TO NOTE CITY APPROVAL OF THIS PLAN IS SUBJECT TO THE APPLICANT OBTAINING ALL INCESSARY EASEMENTS. AORE APPLICABLE PERMITS.

10. IF ADDITIONAL PAVEMENT REMOVAL IS REQUIRED OTHER THAN A STANDARD BOX OUT, FULL PANEL REMOVAL WILL BE REQUIRED. NO HALF PANEL REMOVAL WILL BE ALLOWED.

11. COORDINATE STAGING AND TRAFFIC CONTROL WITH WOM EMERGENCY SERVICES.

12. LANE CLOSURE NOTICES MUST BE SUBMITTED TO WEST DES MOINES PUBLIC SERVICES FOR APPROVAL A MINIMUM OF 48 HOURS IN ADVANCE OF CLOSURE.

13. ALL CONNECTIONS TO PUBLIC SEWERS SHALL BE CORE DRILLED.

NO STRUCTURES, INCLUDING SHEDS, PLAY STRUCTURES, DECKS, GAZEBOS, ETC. MAY BE LOCATED WITHIN A BUFFER PARK.

THE STORMWATER DETENTION FACILITY AND PRIVATE STORM SEWERS WILL BE MAINTAINED BY THE HOMEOWNER'S

ASSOCIATION.

3. CONTACT PERSON RESPONSIBLE FOR ENSURING MUD AND ROCK ARE CLEANED OFF THE STREETS AND FOR INSTALLATION, PERIODIC CHECKING, AND REINSTALLATION OF EROSION CONTROL MEASURES IS: NICK NEWBURY, SITE INSPECTIONS LLC.

OF WAY LINE, 113.19 FEET TO THE POINT OF BEGINNING AND CONTAINING 13.67 ACRES (595,628 SQUARE FEET).

THE PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS OF RECORD.

DESIGN STANDARDS AND WOM ADDENDUMS.

1440.00 FEET, WHOSE ARC LENGTH IS 160.67 FEET AND WHOSE CHORD BEARS NORTH 83'55'18" WEST, 160.59 FEET; THENCE

NORTH 80"43"31" WEST CONTINUING ALONG SAID NORTHERLY LINE, 356,44 FEET: THENCE WESTERLY CONTINUING ALONG SAID

TO THE NORTHEAST CORNER OF PARCEL '22-9' AS SHOWN ON THE PLAT OF SURVEY RECORDED IN BOOK _____, PAGE_

UTILITY PLAN

INDEX OF SHEETS

LEGAL DESCRIPTION

WDM CITY NOTES

PLANS INCLUDED ARE FOR ILLUSTRATIVE PURPOSES ONLY - APPROVED PLANS ON FILE WITH THE CITY

VICINITY MAP



WEST DES MOINES, IOWA

OWNER/APPLICANT

DELLA VITA, LLC CONTACT: STEVE MOSELEY 6900 WESTOWN PARKWAY WEST DES MOINES, IA 50266 PH. (515) 283-5190

ENGINEER / SURVEYOR

CIVIL DESIGN ADVANTAGE EMAIL: EMILYHOCDA-ENG.COM 4121 NW URBANDALE DRIVE URBANDALE, IOWA 50322 PH. (515) 369-4400 FX. (515) 369-4410

COMPREHENSIVE LAND USE

MD - MEDIUM DENSITY RESIDENTIAL

PLANNED UNIT DEVELOPMENT (PUD)

BENCHMARKS

WEST DES MOINES BM #33 700 BLOCK OF 88TH STREET, 1100 + FEET SOUTH OF ASHWORTH ROAD, 32 FEET WEST OF THE CENTERLINE OF 88TH STREET, 10 FEET SOUTH OF THE FENCE LINE (1/4

WEST DES MOINES BM #89 INTERSECTION OF WENDOVER ROAD AND WENDOVER LANE, 3 FEET SOUTHEAST OF NORTH FENCE, ON CENTERLINE OF WENDOVER LANE EXTENDED. ELEVATION=229.39

SUBMITTAL DATES

FIRST SUBMITTAL: 04/08/2022 SECOND SUBMITTAL: 05/24/2022

DELLA VITA PUD WITH AN UNDERLYING ZONING OF RESIDENTIAL MEDIUM DENSITY (RM)

SETBACKS: PERIMETER:

BUILDING SEPARATION:

30' BUFFER ALONG E.P. TRUE PARKWAY R/W 30' BUFFER ALONG EAST PROPERTY LINE

MAXIMUM UNITS;

PROPOSED UNITS:

52 TOWNHOMES

(DRIVEWAYS 21,246 SF) (BUILDINGS: 143,360 SF) 10,966 SF)

MELROSE: ML = 1.661 SF

FORRESTER: ML = 1.595 SF FOSTORIA: ML = 1,957 SF (2,101 SF WITH SUNROOM)

ML = 638 SF

PARKING CALCULATIONS

2 SPACES PER UNIT (52 UNITS)

= 104 SPACES SPACES PROVIDED = 114 SPACES

DEVELOPMENT SUMMARY

12.37 ACRES (538.975 SF)

12 UNITS PER ACRE (AREA = 12.37 AC)

OPEN SPACE REQUIREMENTS

OPEN SPACE REQUIRED: 134,744 SF (25%) OPEN SPACE PROVIDED: 310.959 SF (57.7%)

IMPERVIOUS AREA = 228.016 SF (42.3%) (STREETS: 52,444 SF)

TOTAL SQUARE FEET OF ALL BUILDING FLOORS (ALL PROPOSED) ML = 1,411 SF FRASER:

CHARLESTON-REILLY 4-PLFX: CHARLESTON: ML = 1.342 SF

UL = 1,111 SF TOTAL = 1,749 SF

CIVIL DESIGN ADVANTAGE

NOTES

4121 NW URBANDALE DRIVE. URBANDALE, IOWA 50322 PH: (515) 369-4400 Fax: (515) 369-4410 PROJECT NO. 2204.243

1-800-292-8989

LEGEND

FEATURES

RIGHT OF WAY

BUILDING SETBACK

PLAT ROUNDARY

PROPOSED EXISTING GROUND SURFACE CONTOUR GROUND SURFACE CONTOUR TYPE SW-501 STORM INTAKE WATER VALVE BOX FIRE HYDRANT TYPE SW-505 STORM INTAKE WATER CURB STOP Owen TYPE SW-506 STORM INTAKE (37) STORM SEWER MANHOLE TYPE SW-513 STORM INTAKE STORM SEWER SINGLE INTAKE [...] STORM SEWER DOUBLE INTAKE ഩ TYPE SW-401 STORM MANHOLE BOX 0 FLARED END SECTION DECIDIOUS TREE CONIFEROUS TREE TYPE SW-301 SANITARY MANHOLE DECIDUOUS SHRUB STORM/SANITARY CLEANOUT CONIFEROUS SHRUB 0 WATER VALVE ELECTRIC POWER POLE FIRE HYDRANT ASSEMBLY GUY ANCHOR STREET LIGHT DETECTABLE WARNING PANEL POWER POLE W/ TRANSFORMER SANITARY SEWER WITH SIZE -8"S UTILITY POLE W/ LIGHT ELECTRIC BOX ELECTRIC TRANSFORME ELECTRIC MANHOLE OR VAULT (E) SURVEY FOUND SET TRAFFIC SIGN SECTION CORNER Δ TELEPHONE JUNCTION BOX 1/2" REBAR, YELLOW CAP #18660 (UNLESS OTHERWISE NOTED) 1 TELEPHONE POLE ROW MARKER GAS VALVE BOX ROW RAIL TV PLATTED DISTANCE CABLE TV MANHOLE/VAUL (P) MEASURED BEARING & DISTANCE MAIL BOX M RECORDED AS BENCHMARI DEED DISTANCE SOIL BORING CALCULATED DISTANCE (C) UNDERGROUND TV CABLE — TV— — CURVE ARC LENGTH GAS MAIN -----MINIMUM 100 YEAR FLOOD PROTECTION ELEVATION FIBER OPTIC CENTERLINE UNDERGROUND TELEPHONE SECTION LINE OVERHEAD ELECTRIC ___ _ OF__ _ 1/4 SECTION LINE UNDERGROUND ELECTR 1/4 1/4 SECTION LIN FIELD TILE -- - TLE - - -EASEMENT LINE SANITARY SEWER W/ SIZE LOT LINE STORM SEWER W/ SIZE — — 15"ST — — —

REFER TO THIELE GEOTECH, INC. GEOTECHNICAL EXPLORATION REPORT NO. 02.15286.00 FOR GEOTECHNICAL REQUIREMENTS.

WATER MAIN W/ SIZE

THE MOST RECENT EDITION OF THE WEST DES MOINES STANDARD SPECIFICATIONS FOR SUBDIVISIONS AND THE WEST DES MOINES WATER WORKS STANDARD CONSTRUCTION SPECIFICATIONS SHALL APPLY TO ALL WORK ON THIS PROJECT EXCEPT AS MODIFIED



I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF 10WA.

EMILY N. HARDING, P.E.

MY LICENSE RENEWAL DATE IS DECEMBER 31, 2023 PAGES OR SHEETS COVERED BY THIS SEAL: SHEETS 1 - 7

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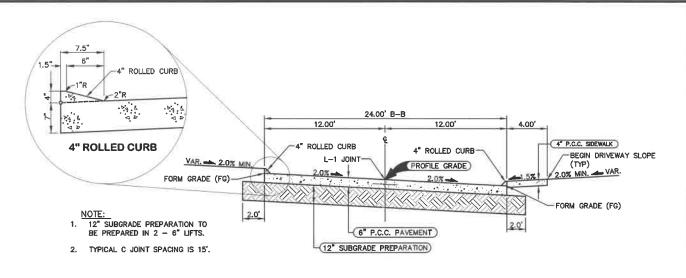
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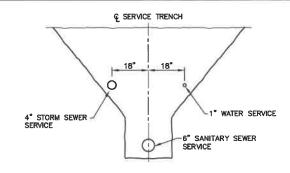
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4121 NW URBANDALE DRI URBANDALE, IA 50322 PHONE: (515) 369-4400

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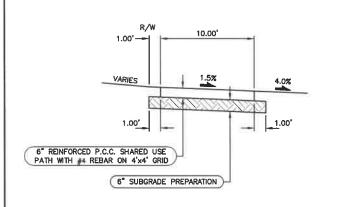


TYPICAL SECTION - 24' P.C.C. PRIVATE ROADWAY

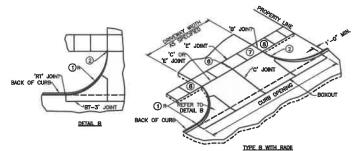


EXTEND SANITARY AND WATER SERVICES TO THE INGRESS/EGRESS EASEMENT AND STORM SERVICES TO THE BEGINNING OF THE PUE. MARK ENDS OF SERVICES WITH STEEL POSTS. CONTRACTOR SHALL COORDINATE ALL SERVICE LINE CROSSINGS WITH MAIN UTILITIES.

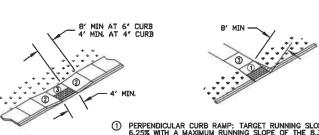
TYPICAL SERVICE INSTALLATION DETAILS NOT TO SCALE



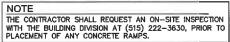
TYPICAL SECTION - SHARED USE PATH NOT TO SCALE



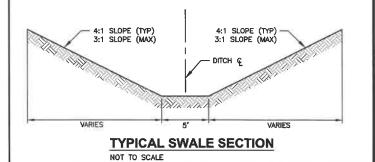
CONCRETE DRIVEWAY TYPE B

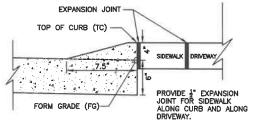


- PERPENDICULAR CURB RAMP: TARGET RUNNING SLOPED OF 6.25% WITH A MAXIMUM RUNNING SLOPE OF THE 8.3% MATCH PEDESTRIAN STREET CROSSING CROSS SLOPE AT BACK OF CURB. AT MID-BLOCK CROSSINGS, CROSS SLOPE MAY EXCEED 2.0% TO MATCH ROADWAY GRADE.
- 3 TURNING SPACE: TARGET SLOPE OF 1.5% WITH A MAXIMUM SLOPE PERPENDICULAR TO THE TRAVEL DIRECTIONS OF 2.0% AT MID-BLOCK CROSSINGS, CROSS SLOPE OF LANDING MAY EXCEED 2.0% TO MATCH THE ROADWAY GRADE. MINIMUM 4 FEET BY 4 FEET.



CURB RAMPS NOT TO SCALE





INTEGRAL 4" ROLLED CURB DETAIL NOT TO SCALE

4121 NW URBANDALE DRIVE URBANDALE, IA 50322 PHONE: (515) 369-4400

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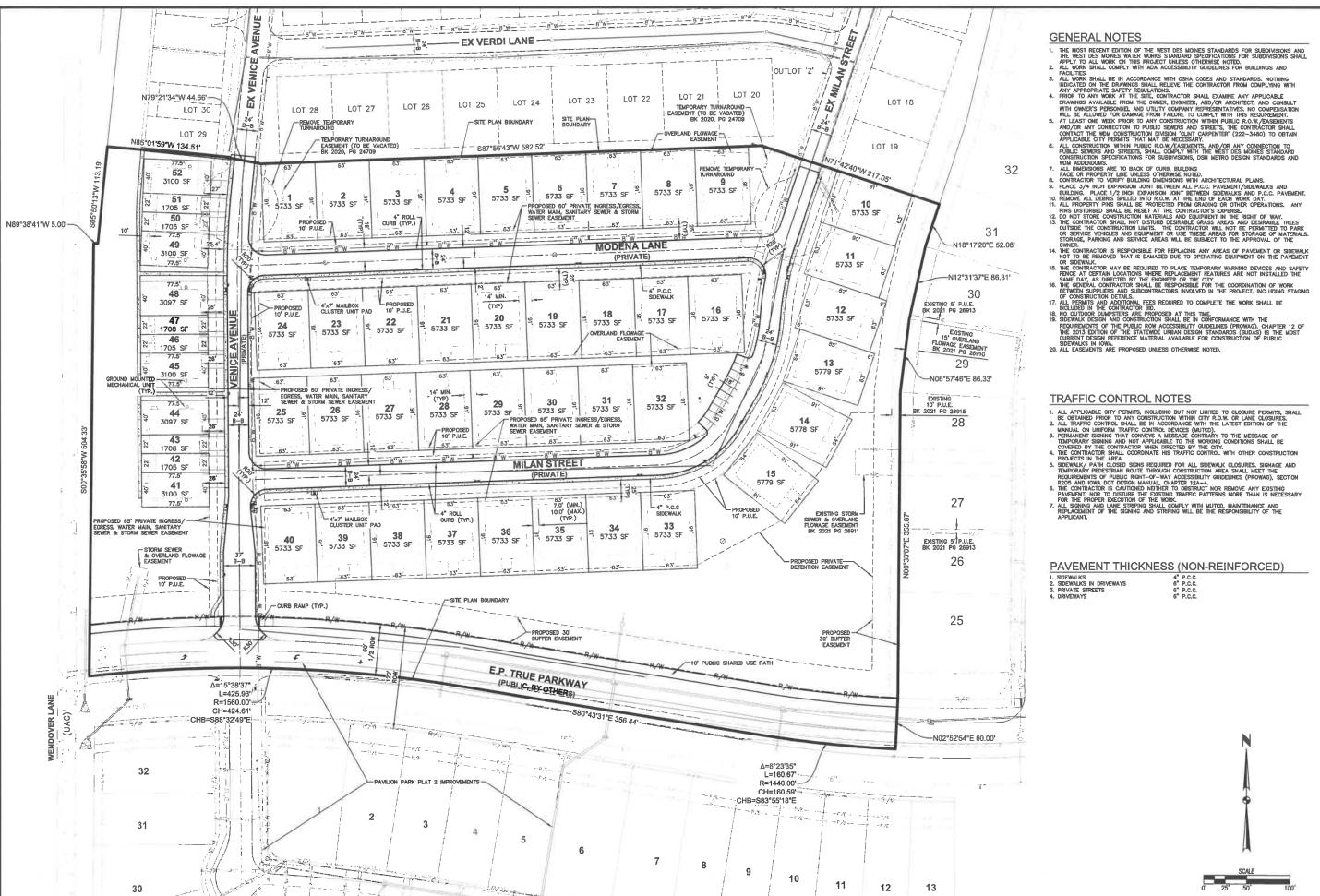
PLAT

THOWNHOMES

VITA

 DETAILS





REVISIONS DATE
THIRD SUBMITTAL GENOROZZ
FIRST SUBMITTAL GENOROZZZ
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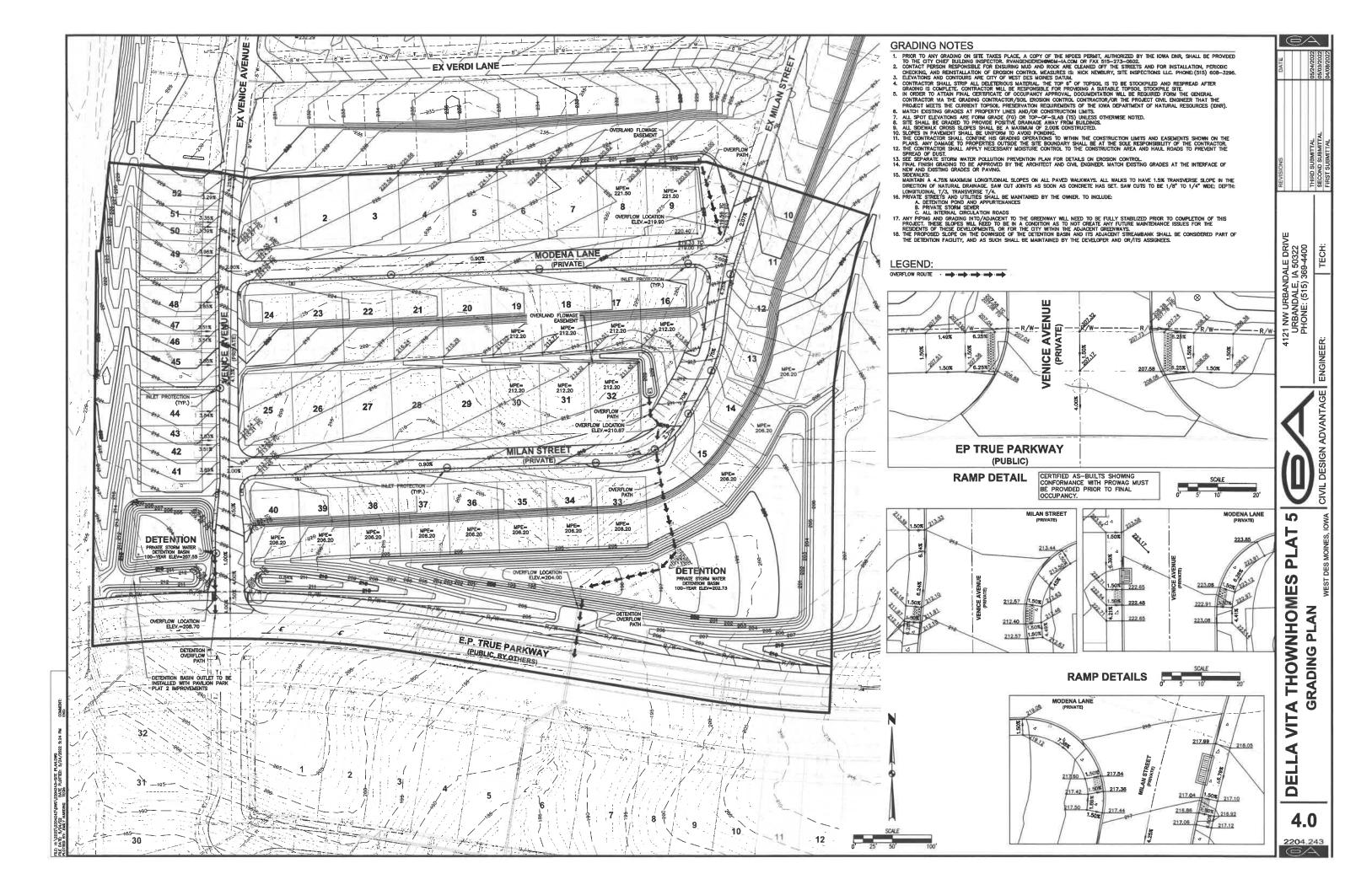
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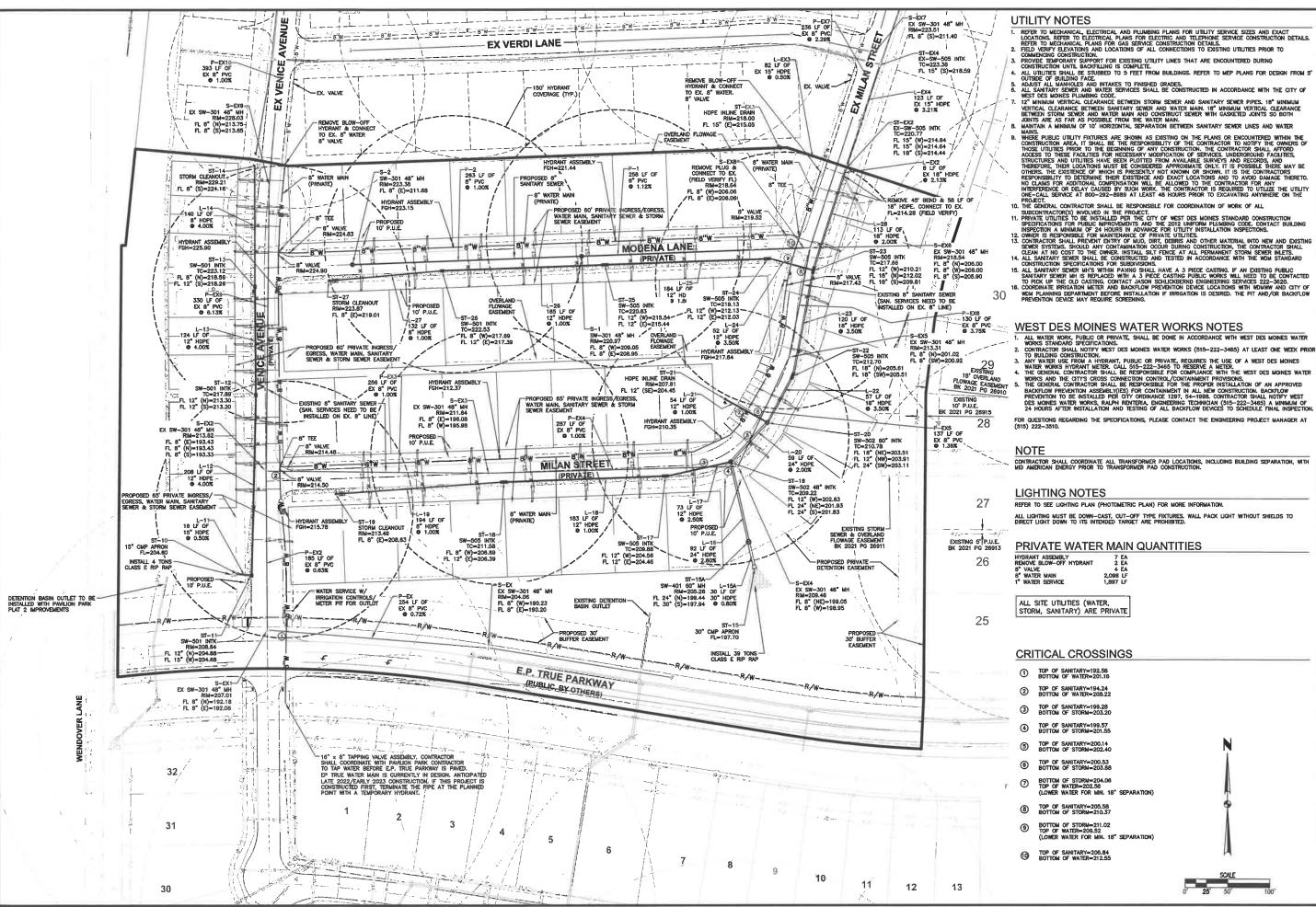
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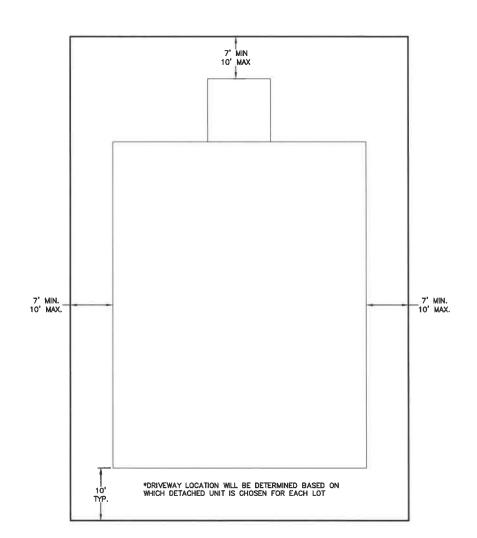
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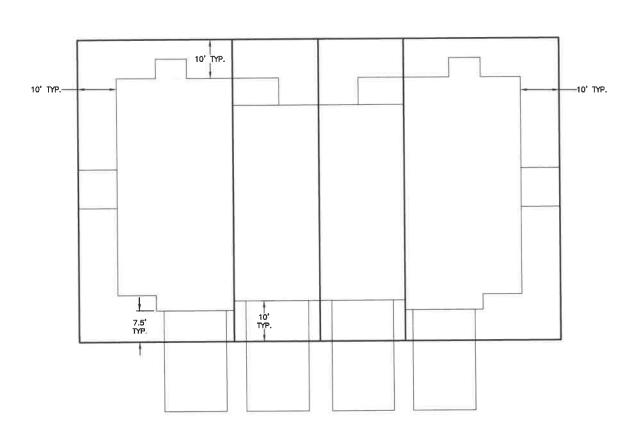
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DETACHED NOT TO SCALE



4-PLEX NOT TO SCALE



E: 5/24/22 DATE PLOTTED: 5/24/2022 5:24 PM COMMENT: BY: EMILY MAKRING TECH:

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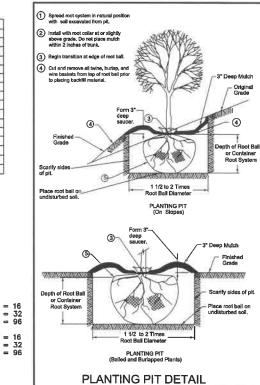
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VITA THOWNHOMES PLAT
TYPICAL LOT LAYOUTS
WEST DES MOINES, 101

E OPEN	SPACE		
QTY	COMMON NAME	BOTANICAL NAME	CONDITION AND SIZE
6	Block Hills Spruce	Picea glauca densata	B&B, 6' HEIGHT
B	Colorado Blue Spruce	Picea pungens 'Glauca'	B&B, 6' HEIGHT
20	White Pine	Pinua strobus	B&B, 6' HEIGHT
QTY	COMMON NAME	BOTANICAL NAME	CONDITION AND SIZE
5	Autumn Blaze Red Maple	Acer rubrum 'Autumn Blaze'	B&B, 2" CALIPER
12	Skyline Honey Locust	Gleditsia triacanthos 'Skyline'	B&B, 2" CALIPER
8	Swamp White Oak	Quercus bicolor	B&B, 2" CALIPER
20	Red Oak	Quercus rubra	B&B, 2" CALIPER
11	Greenspire Linden	Tilia cordata 'Greenspire'	B&B, 2" CALIPER
lory	Toolings Name	DOTANICAL NAME	CONDITION AND SIZE
-	The state of the s		5 GAL
100			
64	Wintergreen Boxwood	Buxus microphylia "Wintergreen"	5 GAL
17	Sea Green Juniper	Juniperus chinensis 'Sea Green'	5 GAL
9	Fine Line Buckthorn	Rhamnus franquia 'Fine Line'	5 GAL
	QTY 6 8 20 QTY 5 12 8 20 11 QTY 46 64 17	6 Black Hills Spruce 8 Colorado Blue Spruce 20 White Pine 10 COMMON NAME 5 Autumn Blaze Red Maple 12 Skyline Honey Locust 8 Swamp White Ook 20 Red Ook 11 Greenspire Linden 11 COMMON NAME 45 Japanese Barberry 46 Wintergreen Barwerod 17 Sed Green Juniper	GOMMON NAME BOTANICAL NAME

EVERGREEN TREES	QTY	COMMON NAME	BOTANICAL NAME	CONDITION AND SIZE
PB	11	Black Hills Spruce	Picea glauca densata	B&B, 6' HEIGHT
PG	5	Colorado Blue Spruce	Picea pungens 'Glauca'	B&B, 6' HEIGHT
PS	10	White Pine	Pinua strobus	B&B, 6' HEIGHT
ORNAMENTAL TREES	lory	COMMON NAME	BOTANICAL NAME	CONDITION AND SIZE
CE	9	Egstern Redbud Multi-trunk	Cercis canadensis	B&B, 1.5" CALIPER
MP	15	Prairifire Crab Apple	Malus x 'Prairifire'	B&B, 1.5" CALIPER
MS	15	Spring Snow Crab Apple	Malus x 'Spring Snow'	B&B, 1.5" CAUPER
PN	15	Newport Flowering Plum	Prunus cerasifera 'Newport'	B&B, 1.5" CALIPER
SHRUBS	QTY	COMMON NAME	BOTANICAL NAME	CONDITION AND SIZE
BA	60	Japanese Barberry	Berberis thunbergii 'Aurea'	5 GAL
EC	14	Compact Burning Bush	Euonymus alatus 'Compactus'	5 GAL
F	84	Sed Green Juniper	Juniperus chinensis 'Seo Green'	5 GAL

EVERGREEN TREES	OTY	COMMON NAME	BOTANICAL NAME	CONDITION AND SIZE
PB	7	Black Hills Spruce	Picea glauca deneata	B&B, 6' HEIGHT
PG	3	Colorado Blue Spruce	Picea pungens 'Glauca'	B&B, 6' HEIGHT
PS	6	White Pine	Pinua strobus	B&B, 6' HEIGHT
ORNAMENTAL TREES	QTY	COMMON NAME	BOTANICAL NAME	CONDITION AND SIZE
CE	5	Eastern Redbud Multi-trunk	Cercia canadensis	B&B, 1.5° CALIPER
MP	5	Prairifire Crab Apple	Malus x 'Prairifire'	B&B, 1.5" CALIPER
MS	12	Spring Snow Crab Apple	Malus x 'Spring Snow'	B&B, 1.5" CALIPER
PN	10	Newport Flowering Plum	Prunus cerasifera 'Newport'	B&B, 1.5" CALIPER
SHRUBS	QTY	COMMON NAME	BOTANICAL NAME	CONDITION AND SIZE
BA	11	Japanese Barberry	Berberis thunbergii 'Aurea'	5 GAL
JF	27	Sea Green Juniper	Juniperus chinensis 'Sea Green'	5 GAL
JS	30	Spartan Juniper	Juniperus chinensis 'Spartan'	36" HEIGHT
SK	28	Miss Kim Korean Lilac	Syringa pubescens 'Miss Kim'	5 GAL



EAST 30' BUFFER (550 LF)

OVERSTORY/ EVERGREEN TREES REQUIRED: ORNAMENTAL TREES REQUIRED: SHRUBS REQUIRED:

EVERGREEN TREES PROVIDED: ORNAMENTAL TREES PROVIDED: SHRUBS PROVIDED:

LANDSCAPE NOTES

- LOCATE ALL UTILITES BEFORE ANY PLANTING BEGINS.
 ALL CONSTRUCTION SHALL CONFORM TO THE MOST RECENT EDITION OF THE WEST DES MOINES STANDARDS FOR SUBDIVISIONS.
 ALL CONSTRUCTION SHALL CONFORM TO THE MOST CURRENT EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK ANSI 280.1
 ALL PLANT MATERIAL SHALL BE HEALTHY SPECIMENS WITHOUT DEFORMITIES, VOIDS AND OPEN SPACES, WITH WELL DEVELOPED BRANCH AND ROOT SYSTEMS; TRUE TO HEIGHT, SHAPE AND CHARACTER OF GROWTH OF THE SPECIES OR VARIETY.
 SOD ALL AREAS ADJACENT TO BUILDINGS, SEED (TYPE 1) OR SOD ALL OTHER DISTURBED AREAS AS DECITED BY OWNER BACKFILL TO TOP OF CURB. (MINUS 1 1/2" FOR SOD, IF REQ.)

- BACKFILL TO TOP OF CURB. (MINUS 1 1/2" FOR SOD, IF REC.)
 WEED PREVENTER(PRE-DEMERGENT) SHALL BE SPREAD OVER SOIL AFTER PLANTING AND BEFORE MULCHING IN ALL PLANTING BEDS PER MANUFACTURER'S RECOMMENDATIONS.
 SHREDDED HARDWOOD MULCH SHALL BE PLACED AROUND ALL TREES, SHRUBS AND IN ALL PLANTING BEDS TO A (MIN) DEPTH OF 3". ALL GROUPS OF MORE THAN ONE SHRUB SHALL BE MUCHED IN A CONTINUOUS BED.
 ALL EDGING SHALL BE 3/16" STELL EDGING.
 CHANT QUANTITIES ARE SHOWN FOR INFORMATION ONLY, THE DRAWING SHALL PREVAIL IF ANY CONFLICTS ARISE.
 ALL DEBRIS SPILED IN THE PUBLIC R.O.W. SHALL BE PICKED UP BY THE CONTRACTOR AT THE BND OF EACH WORK DAY.
 CONTRACTOR SHALL MARRANTY ALL PLANT MATERNIA'S FOR A PERIOD OF ONLY FAR FROM DATO OF INSTALLATION.
 CONTRACTOR SHALL PROVIDE IRRIGATION DESIGN TO OWNER FOR APPROVAL.
 NO OVERSTORY TREES SHALL BE PLANTED IN ANY CITY OF WEST DES MOINES PUBLIC UTILITY EASEMENT.
 AVOID PLANTING TREES AND SHRUBS OVER WATER MAIN.

SCREENING

ALL MECHANICAL UNITS VISIBLE FROM A PUBLIC STREET SHALL BE SCREENED FROM PUBLIC VIEW.

MEWS OF OFF STREET PARKING AREAS FROM PUBLIC RIGHTS OF WAY SHALL BE SCREENED TO A HEIGHT OF AT LEAST THREE FEET PROVIDED: A 30' LANDSCAPE BUFFER FROM ALL PUBLIC VIEWS.

MINIMUM PLANT SIZES

DECIDIOUS OVERSTORY TREES (CLUMP)
EVERGREEN TREES
ORNAMENTAL TREES
DECIDIOUS SHRUBS (5"+)
DECIDIOUS SHRUBS (3"-5")
DECIDIOUS SHRUBS (0"-5")

30' BUFFER REQUIREMENTS

A LANDSCAPED AND BERMED AREA OF NOT LESS THAN THIRTY FEET (30") IN WIDTH COMPRISED OF LANDSCAPE PLANTINGS.

THE EQUIVALENT OF ONE OVERSTORY TREE OR UPRIGHT EVERGREEN TREE, TWO (2) UNDERSTORY TREES AND SIX (6) SHRUBS SHALL BE PROVIDED PER THIRTY FIVE (35) LINEAR FEET OF THE BUFFER PARK.

PLANT SUBSTITUTIONS

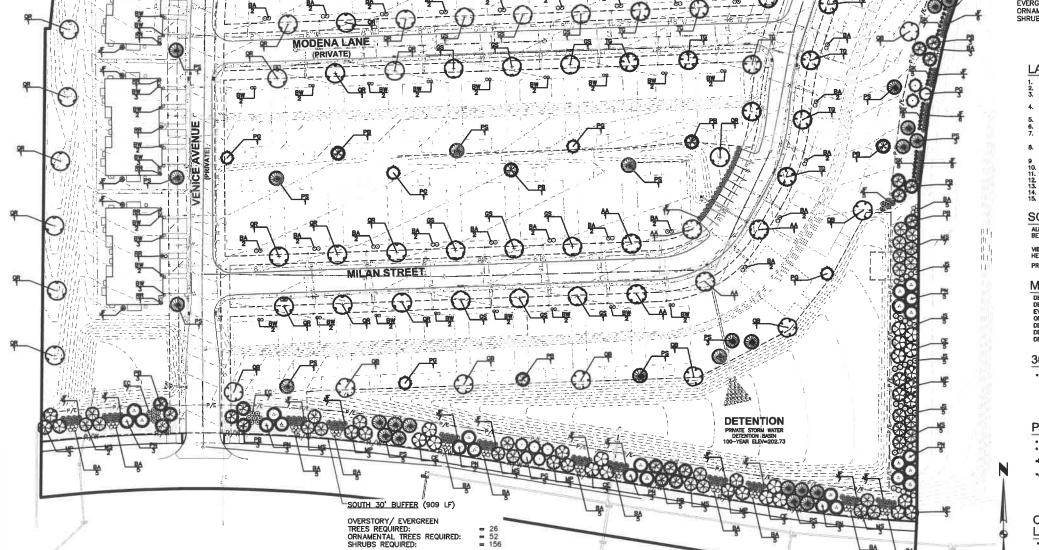
- (2) ORNAMENTAL TREES = (1) OVERSTORY TREE OR EVERGREEN
 (10) SHRUBS = (1) UNDERSTORY TREE
- 4NO MORE THAN 50% OF THE REQUIRED PLANT TYPE MAY BE SUBSTITUTED.
- •AT LEAST 35% OF TREES REQUIRED ON SITE (SUM OF OPEN SPACE, BUFFER AND PARKING LOT TREES) SHALL BE EVERGREEN. TOTAL TREES REQ. ON SITE = 216 EVERGREENS REQUIRED = 76 (35%) EVERGREENS PROVIDED = 76 (35%)

OPEN SPACE LANDSCAPE REQUIREMENTS

- . (2) TREES PER 3000 SF OF REQUIRED OPEN SPACE
- \bullet (3) SHRUBS PER 3000 SF OF REQUIRED OPEN SPACE

= 538,975 SF = 134,744 SF (25%) SITE AREA OPEN SPACE REQUIRED

TREES REQUIRED TREES PROVIDED = 90 = 90 = 135 = 142



EVERGREEN TREES PROVIDED: ORNAMENTAL TREES PROVIDED: SHRUBS PROVIDED:



4121 NW URBANDALE DRIVE URBANDALE, IA 50322 PHONE: (515) 369-4400

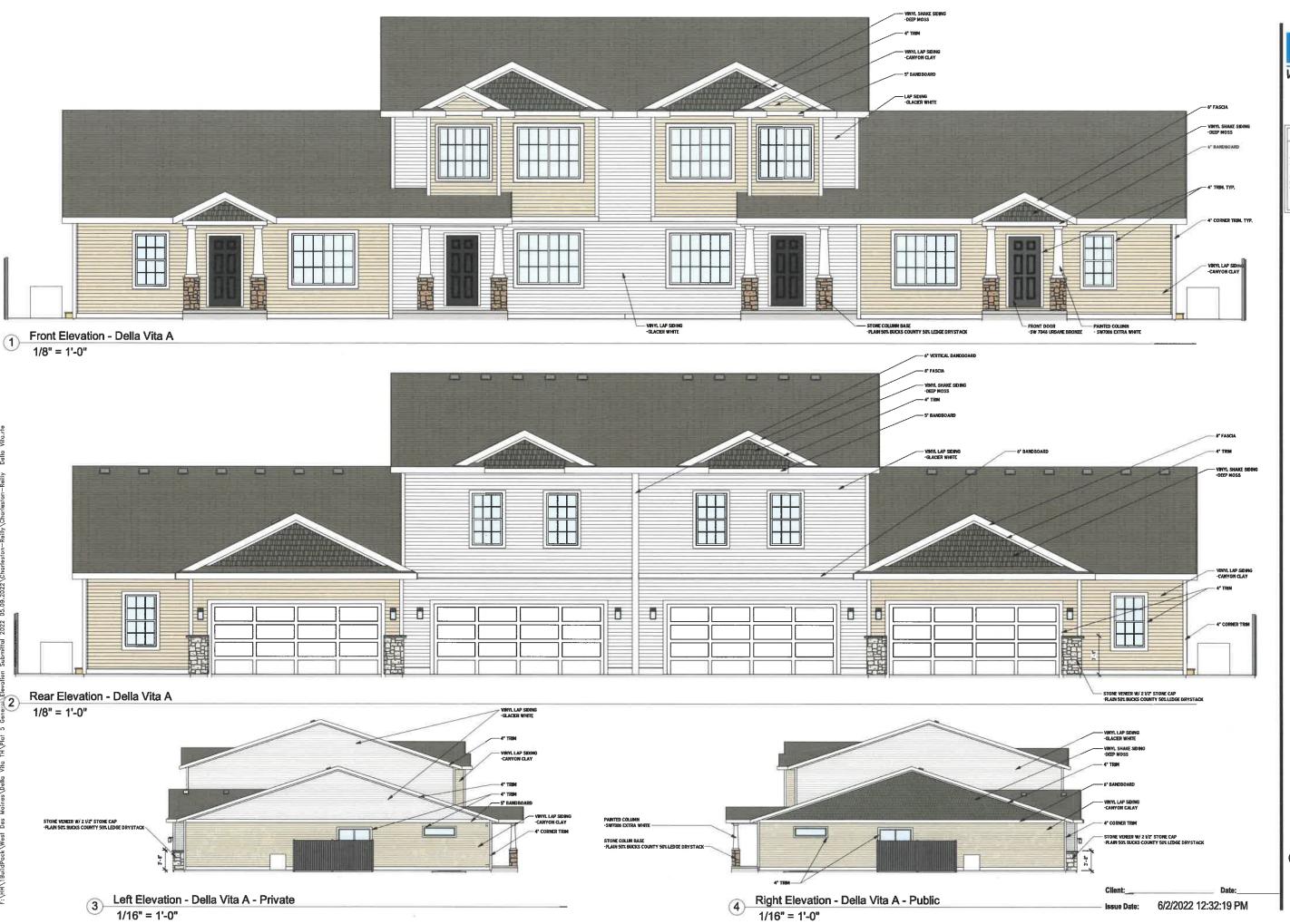
5 **PLAT**

TA THOWNHOMES LANDSCAPE PLAN **VITA**

4

ELL

7.0



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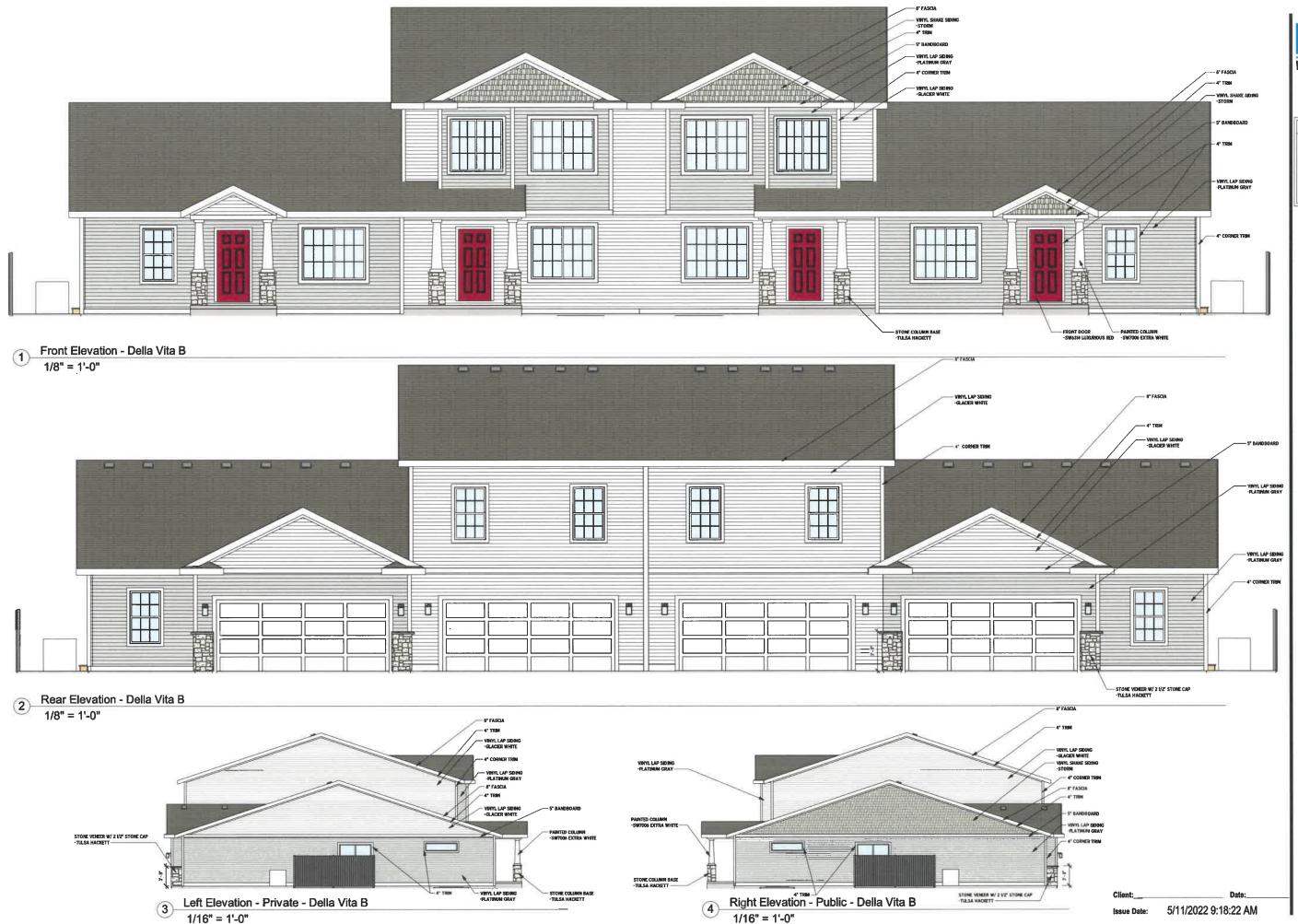
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4 - CHARLESTON-REILLY ELEVATION - CANYON CLAY WEST DES MOINES, IOWA **DELLA VITA**

R1.0

Charleston-Reilly
- Della Vita
Elevation A



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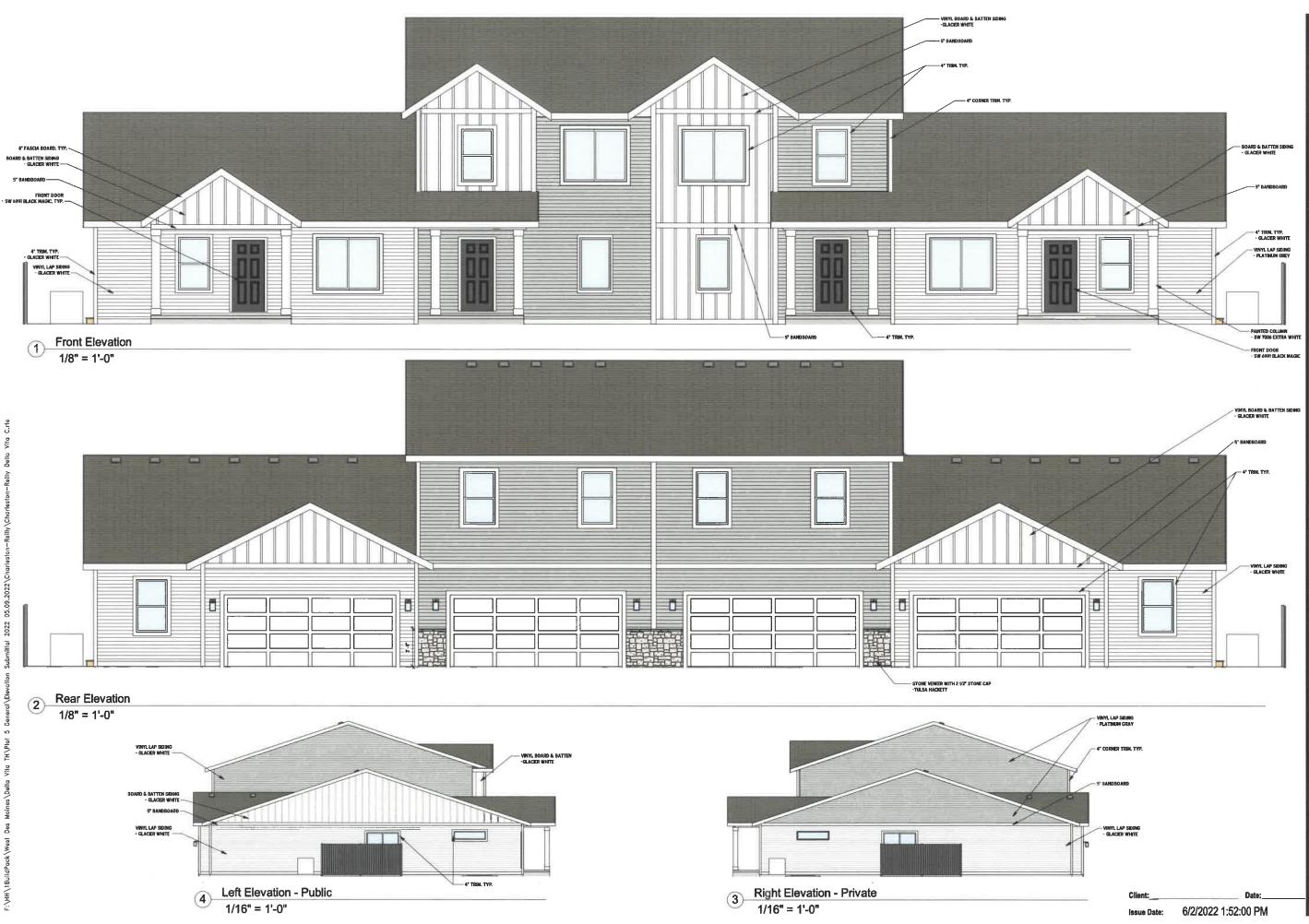
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- CHARLESTON-REILLY ELEVATION - PLATINUM GRAY WEST DES MOINES, IOWA **DELLA VITA**

R1.1

Charleston-Reilly
- Della Vita
Elevation B



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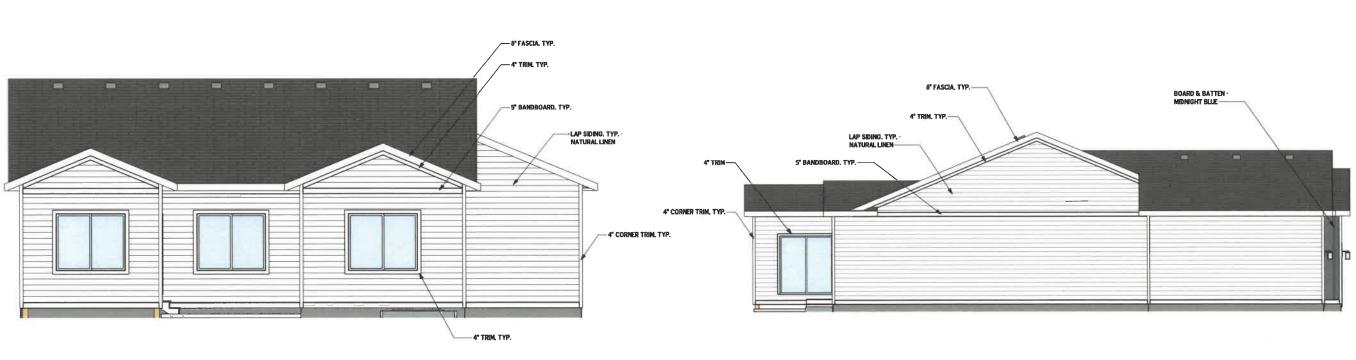
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- CHARLESTON-REILLY ELEVATION WEST DES MOINES, IOWA - PLATINUM GRAY **DELLA VITA**



Rear Elevation - Della Vita A

1/8" = 1'-0"

Left Elevation - Private - Della Vita A

3/32" = 1'-0"

Client:______ Date:_____ Issue Date: 6/6/2022 4:08:25 PM

3 - NATURAL LINEN **DELLA VITA - FORRESTER ELEVATION A DES MOINES, IOWA** WEST

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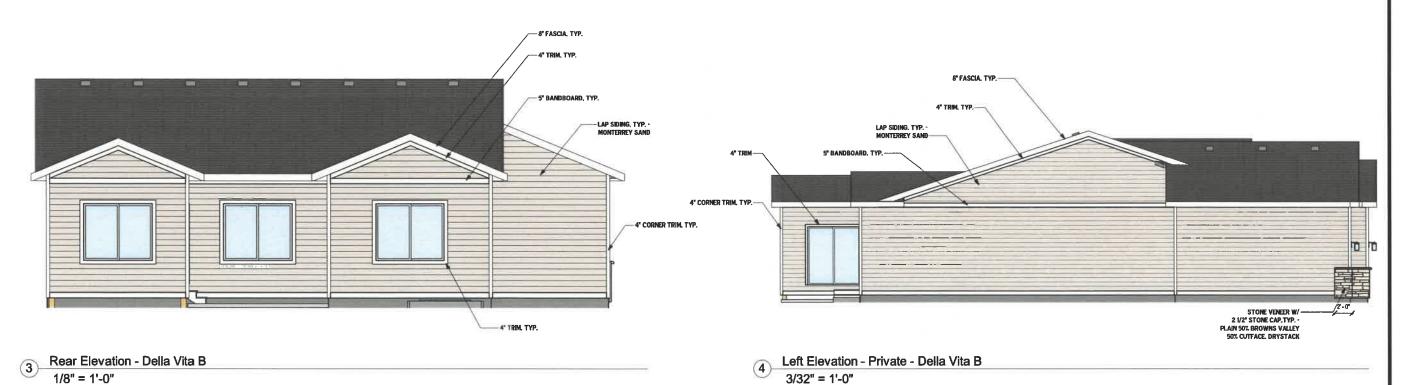
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R1.0

Forrester - Della Vita Elevation A



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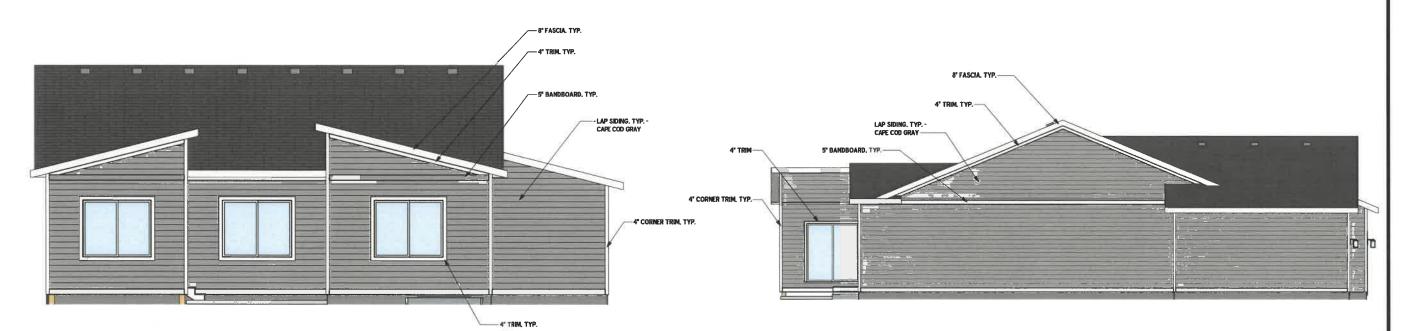
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2 - MONTERREY SAND - FORRESTER ELEVATION B WEST DES MOINES, IOWA **DELLA VITA**

R1.1

Forrester - Della Vita Elevation B

Issue Date: 5/11/2022 11:30:03 AM



Left Elevation - Private - Della Vita C

3/32" = 1'-0"

Rear Elevation - Della Vita C

1/8" = 1'-0"

COD GRAY - CAPE WEST DES MOINES, IOWA

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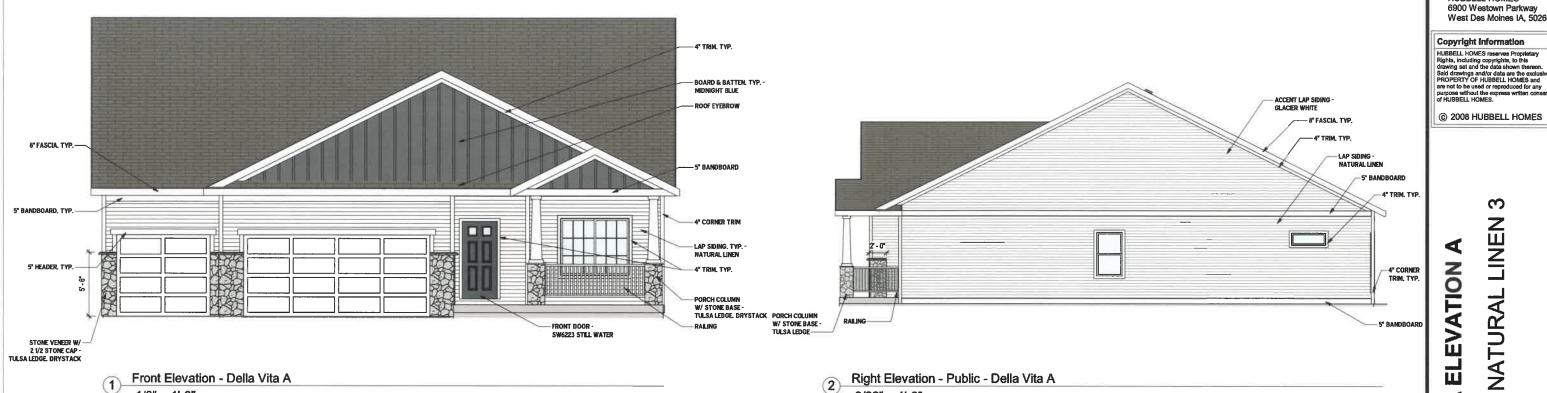
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2 **DELLA VITA - FORRESTER ELEVATION C**

R1.2

Forrester - Della Vita Elevation C

Issue Date: 6/2/2022 12:21:41 PM

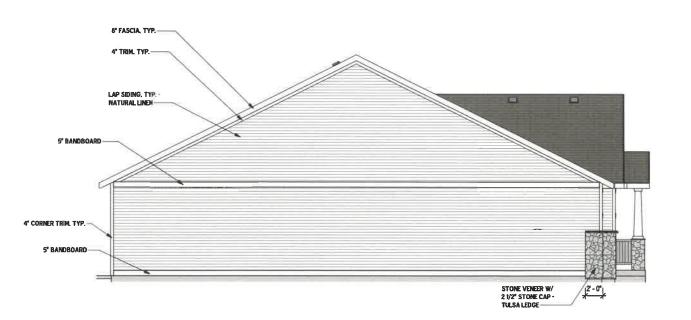




1/8" = 1'-0"

1/8" = 1'-0"

Right Elevation - Public - Della Vita A 3/32" = 1'-0"



Left Elevation - Private - Della Vita A 3/32" = 1'-0"

Issue Date: 5/10/2022 2:30:31 PM

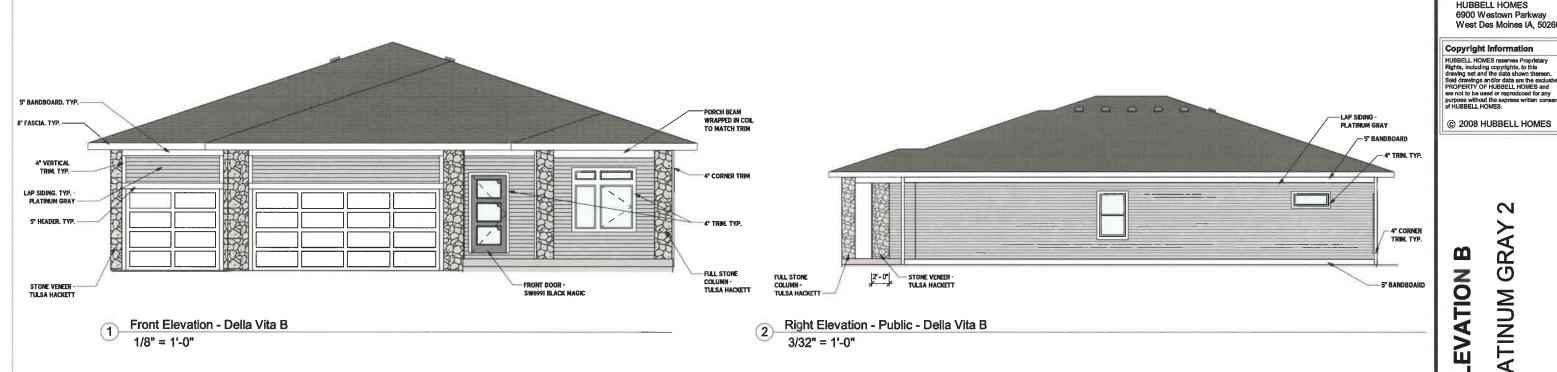
3 MOINES, IOWA - NATURAL LINEN **DELLA VITA - FOSTORIA ELEVATION WEST DES**

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R1.0

Fostoria - Della Vita Elevation A







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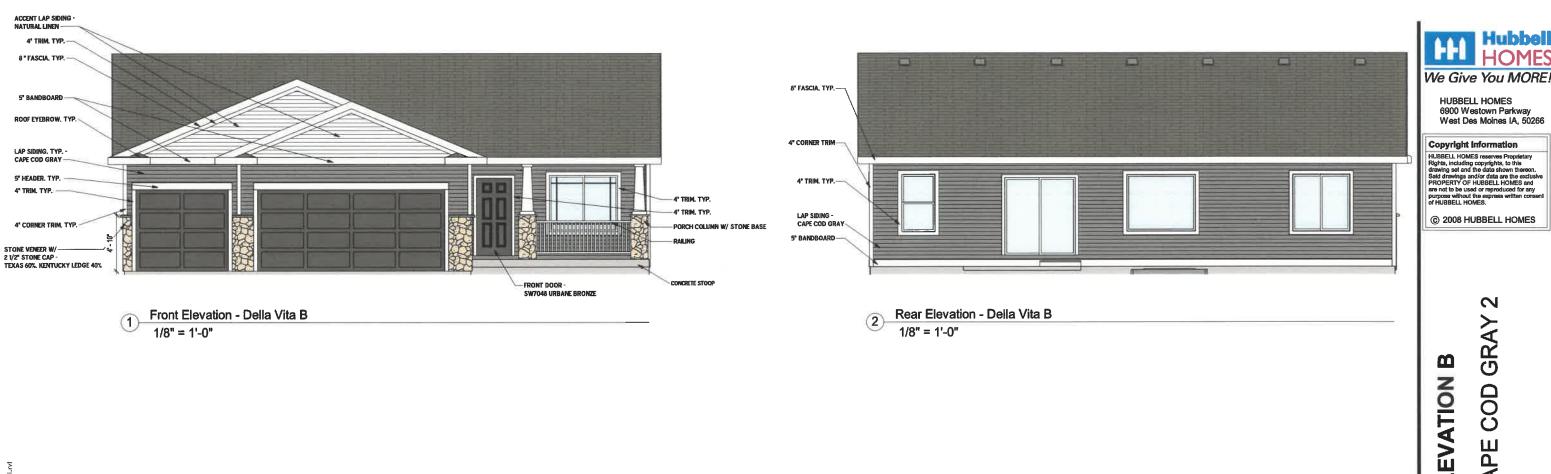
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R1.1

FULL STONE COLUMN - TULSA HACKETT

Issue Date: 5/10/2022 2:44:30 PM

Fostoria - Della Vita Elevation B

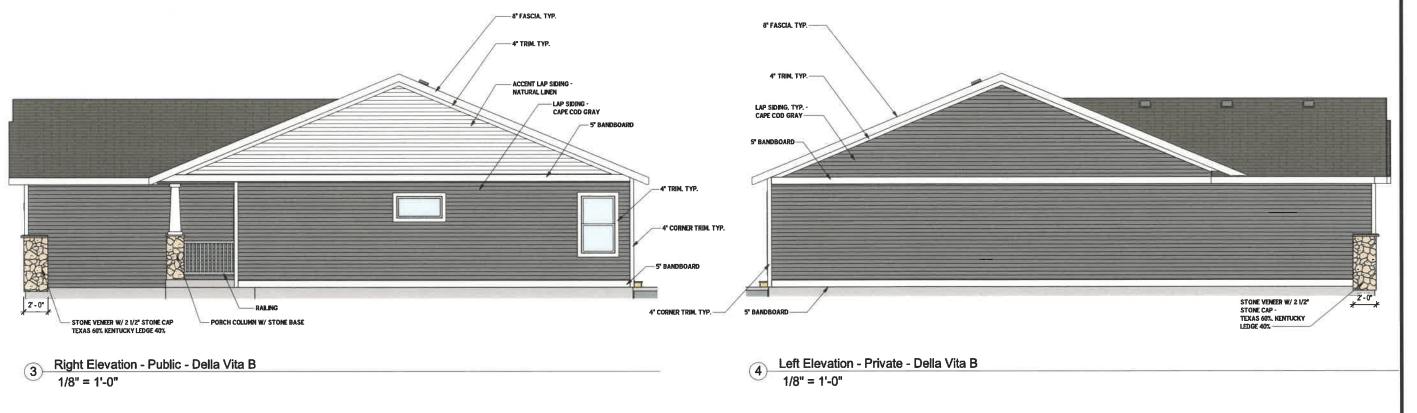


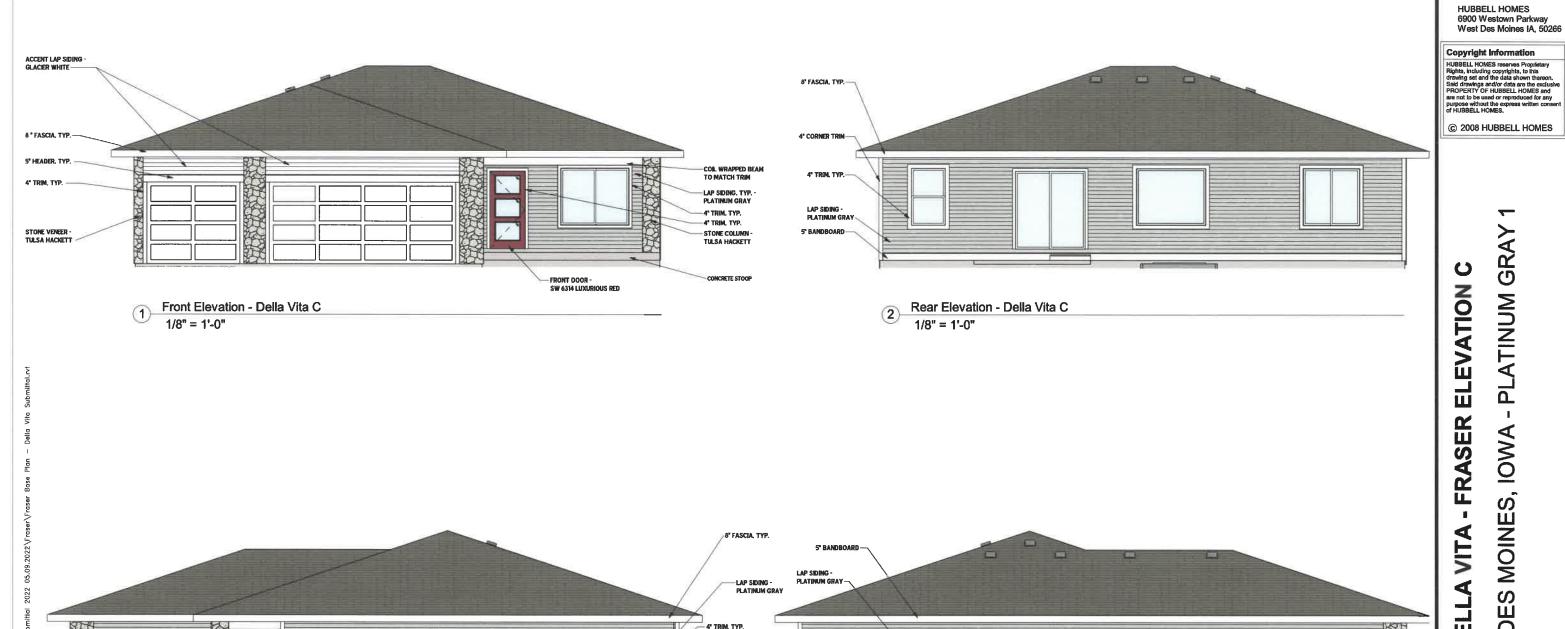


R1.1

Fraser - Della Vita Elevation B

Issue Date: 5/10/2022 10:21:43 AM





Left Elevation - Private - Della Vita C

1/8" = 1'-0"

2-0

1/8" = 1'-0"

STONE COLUMN -

Right Elevation - Public - Della Vita C

- PLATINUM GRAY **DELLA VITA - FRASER ELEVATION C**

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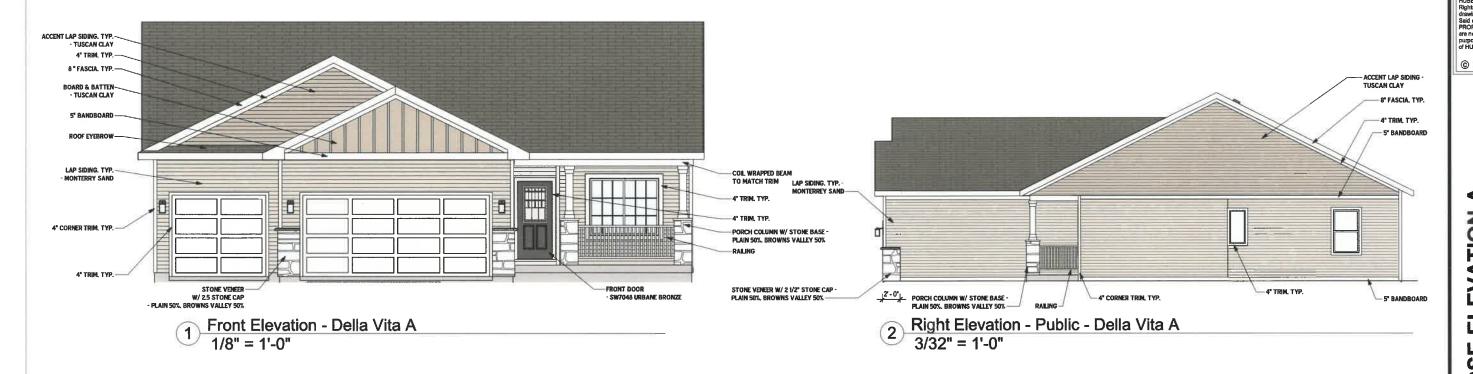
WEST DES MOINES, IOWA

R1.2

2'-0"

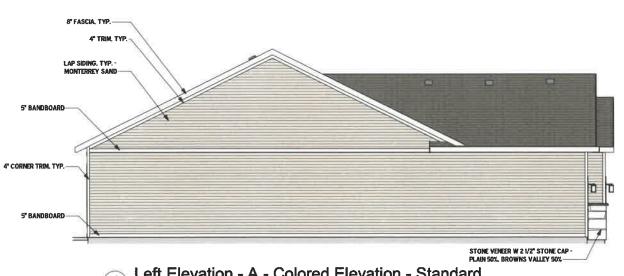
Issue Date: 5/10/2022 11:26:32 AM

Fraser - Della Vita Elevation C





Rear Elevation - Della Vita A
1/8" = 1'-0"



Left Elevation - A - Colored Elevation - Standard 3/32" = 1'-0"

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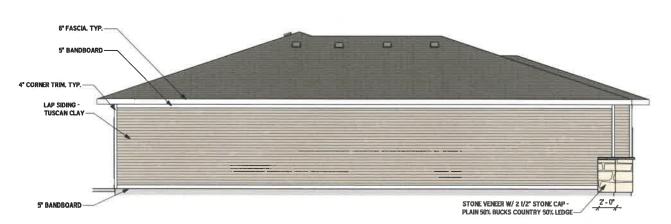
DELLA VITA - MELROSE ELEVATION A
WEST DES MOINES, IOWA - MONTERREY SAND

R1.0

Melrose - Della Vita Elevation A



Rear Elevation - Della Vita B
1/8" = 1'-0"



4 Left Elevation - Private - Della Vita B 3/32" = 1'-0"

Client:______ Date:_____ Issue Date: 6/1/2022 3:25:08 PM DELLA VITA - MELROSE ELEVATION B
WEST DES MOINES, IOWA - TUSCAN CLAY 1

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R1.1

Melrose - Della Vita Elevation B

CANYON CLAY 3



*Not all items featured on this sheet are included with the home. Please reference selection option sheet and elevation renderings



ROOF: Weathered Wood (1)

ROOF EDGE: White

GUTTERS/DOWNSPOUT: Lo Gloss White (2)

SHAKE: Deep Moss (3) OR Storm (4)

BOARD AND BATTEN: Deep Moss OR Storm

SIDING: Canyon Clay (5)

ACCENT SIDING: Glacier White (6)

CORNER BOARD: Glacier White (6)

EXTERIOR TRIM: Glacier White (6)

SOFFIT/FASCIA: Glacier White **(6)**

VENT ACCENT: Glacier White **(6)**

SHUTTERS: 117 Bright White (7)

WINDOWS: White

GARAGE DOOR: White (8)

STONE: Plain 50% Bucks County 50% Ledge,

Drystack (9)

FRONT DOOR: SW7048 Urbane Bronze (10)

OR SW0003 Cabbage Rose (11)

COLUMNS: SW7006 Extra White (12)

PORCH RAIL: Standard Wood OR Westbury C10









CAPE COD GRAY 2

*Not all items featured on this sheet are included with the home. Please reference selection option sheet and elevation renderings



ROOF: GEORGETOWN GRAY **ROOF EDGE:** TERRA - BRONZE

SOFFIT AND FASCIA: NATURAL LINEN

SHAKES: STORM

BOARD AND BATTEN: STORM

VINYL SIDING: CAPE COD GRAY

ACCENT SIDING: NATURAL LINEN

CORNER BOARD: NATURAL LINEN

EXTERIOR TRIM: NATURAL LINEN





VENT ACCENT: NATURAL LINEN

GUTTERS: LINEN

SHUTTERS: LOUVER, MUSKET BROWN

WINDOWS: WHITE

FRONT DOOR: SW 7048 URBANE BRONZE

GARAGE DOOR: BRONZE

STONE: TEXAS 60%, KENTUCKY LEDGE 40%

COLUMNS: STANDARD WOOD

PORCH RAIL: STANDARD WOOD OR

WESTBURY C10



MONTEREY SAND 2

*Not all items featured on this sheet are included with the home. Please reference selection option sheet and elevation renderings







ROOF: DRIFTWOOD

ROOF EDGE: TERRA-BRONZE

SOFFIT AND FASCIA: NATURAL LINEN

SHAKES: TUSCAN CLAY

BOARD & BATTEN: TUSCAN CLAY

VINYL SIDING: MONTEREY SAND

ACCENT SIDING: TUSCAN CLAY

CORNER BOARD: NATURAL LINEN

EXTERIOR TRIM: NATURAL LINEN

VENT ACCENT: NATURAL LINEN

GUTTERS: LINEN

SHUTTERS: LOUVERED, MUSKET BROWN

WINDOWS: WHITE

FRONT DOOR: SW7048 URBANE BRONZE

GARAGE DOOR: ALMOND

STONE: PLAIN 50%/BROWNS VALLEY 50%

CUTFACE, DRYSTACK

COLUMNS: SW7551 GREEK VILLA

PORCH RAIL: STANDARD WOOD OR

WESTBURY C10



NATURAL LINEN 3

*Not all items featured on this sheet are included with the home. Please reference selection option sheet and elevation residenings.



ROOF: DRIFTWOOD
ROOF EDGE: WHITE

SOFFIT AND FASCIA: GLACIER WHITE

SHAKES: MIDNIGHT BLUE

BOARD AND BATTEN: MIDNIGHT BLUE

VINYL SIDING: NATURAL LINEN

ACCENT SIDING: GLACIER WHITE

CORNER BOARD: GLACIER WHITE

EXTERIOR TRIM: GLACIER WHITE





VENT ACCENT: GLACIER WHITE

GUTTERS: LO GLOSS WHITE

SHUTTERS: PANEL & BRIGHT WHITE

WINDOWS: WHITE

FRONT DOOR: SW6223 STILL WATER

GARAGE DOOR: WHITE

STONE: TULSA LEDGE, DRYSTACK

COLUMNS: SW7006 EXTRA WHITE

PORCH RAIL: STANDARD WOOD OR

WESTBURY C10



PLATINUM GREY 1

*Not all items featured on this sheet are included with the home. Please reference selection option sheet and elevation renderings.



ROOF: MOIRE BLACK

ROOF EDGE: BLACK

SOFFIT AND FASCIA: GLACIER WHITE

SHAKES: STORM

BOARD & BATTEN: STORM

VINYL SIDING: PLATINUM GREY

ACCENT SIDING: GLACIER WHITE

CORNER BOARD: GLACIER WHITE

EXTERIOR TRIM: GLACIER WHITE





VENT ACCENT: GLACIER WHITE

GUTTERS: LO GLOSS WHITE

SHUTTERS: PANEL, BLACK

WINDOWS: WHITE

FRONT DOOR: SW6314 LUXURIOUS RED

GARAGE DOOR: WHITE

STONE: TULSA HACKETT, DRYSTACK

COLUMNS: SW7006 EXTRA WHITE

PORCH RAIL: STANDARD WOOD OR

WESTBURY C10



PLATINUM GREY 2

*Not all items featured on this sheet are included with the home. Please reference selection option sheet and elevation renderings.



ROOF: MOIRE BLACK
ROOF EDGE: BLACK

SOFFIT AND FASCIA: GLACIER WHITE

SHAKES: GLACIER WHITE

BOARD & BATTEN: GLACIER WHITE

VINYL SIDING: PLATINUM GREY

ACCENT SIDING: GLACIER WHITE

CORNER BOARD: GLACIER WHITE

EXTERIOR TRIM: GLACIER WHITE





VENT ACCENT: GLACIER WHITE
GUTTERS: LO GLOSS WHITE
SHUTTERS: PANEL, BLACK
WINDOWS: WHITE

FRONT DOOR: SW6991 BLACK MAGIC

GARAGE DOOR: WHITE

STONE: TULSA HACKETT, DRYSTACK
COLUMNS: SW7006 EXTRA WHITE
PORCH RAIL: STANDARD WOOD OR

WESTBURY C10



TUSCAN CLAY 1

*Not all items featured an this sheet are included with the home. Please reference selection option sheet and elevation renderings





ROOF EDGE: TERRA BRONZE

SOFFIT AND FASCIA: GLACIER WHITE

SHAKES: CANYON DRIFT

BOARD & BATTEN: CANYON DRIFT

VINYL SIDING: TUSCAN CLAY

ACCENT SIDING: GLACIER WHITE

CORNER BOARD: TUSCAN CLAY

EXTERIOR TRIM: GLACIER WHITE





VENT ACCENT: GLACIER WHITE

GUTTERS: LO GLOSS WHITE

SHUTTERS: LOUVERED & BRIGHT WHITE

WINDOWS: WHITE

FRONT DOOR: SW6214 UNDERSEAS

GARAGE DOOR: DESERT TAN

STONE: PLAIN 50% BUCKS COUNTRY 50% LEDGE,

DRYSTACK

COLUMNS: SW7006 EXTRA WHITE

PORCH RAIL: STANDARD WOOD OR

WESTBURY C10



A RESOLUTION OF THE PLAN AND ZONING COMMISSION NO. PZC-22-039

WHEREAS, pursuant to the provisions of Title 9, Zoning of the West Des Moines Municipal Code, the applicant and property owner, Della Vita, LLC, requests approval of the Site Plan for the approximately 13.67-acre property generally located at the northeast corner of EP True Parkway and Wendover Lane as depicted on the location map included in the staff report. The applicant requests approval to construct three (3) four plex attached townhome buildings and forty (40) detached townhome units, and associated site improvements; and

WHEREAS, the Site Plan request complies with the findings stated in the applicable provisions of Title 9, the Comprehensive Plan and City Code.

NOW THEREFORE, the Plan and Zoning Commission of the City of West Des Moines recommends the City Council approve the Site Plan (SP-005579-2022), subject to compliance with all the conditions of approval as stated in the staff report, including conditions added at the meeting, and attached hereto as Exhibit "A", if applicable.

PASSED AND ADOPTED on June 13, 2022.

Jennifer Drake, Chair Plan and Zoning Commission
was duly adopted by the Plan and Zoning , at a regular meeting on <u>June 13, 2022,</u> by
_