SITE IMPROVEMENT PLANS

FOR

VIVO HOTEL CONVERSION

LOCATED AT

4903 MARKET STREET WILMINGTON, NC 28405 PARCEL ID #R04915-001-008-000

PROJECT TEAM

OWNER HOTEL PLUS LLC

CLIENT REPRESENTATIVE

GENE GOLDSTEIN BRAMIC DESIGN GROUP, PLLC 9516 E. VENTASO CIRCLE

DEVELOPMENT CONSULTANT

URBANEST GROUP

DEVELOPER BRETT TANIMOTO 949-735-1450

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MARK LOUDERMILK ARCHITECTURE, PLLC

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SURVEYOR 1109 CRANBROOK DRIVE **ARDEN, NC 28704** 828-674-0008

LIST OF CONTACTS

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BUILDING DIVISION CITY OF WILMINGTON 102 NORTH THIRD STREET WILMINGTON, NC 28402 (910)254-0900

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PROJECT LOCATION

Sheet Number | Sheet Title

COVER SHEET C-000 C-001 SURVEY

C-002 DEMOLITION AND EROSION CONTROL PLAN DEMOLITION AND EROSION CONTROL DETAILS

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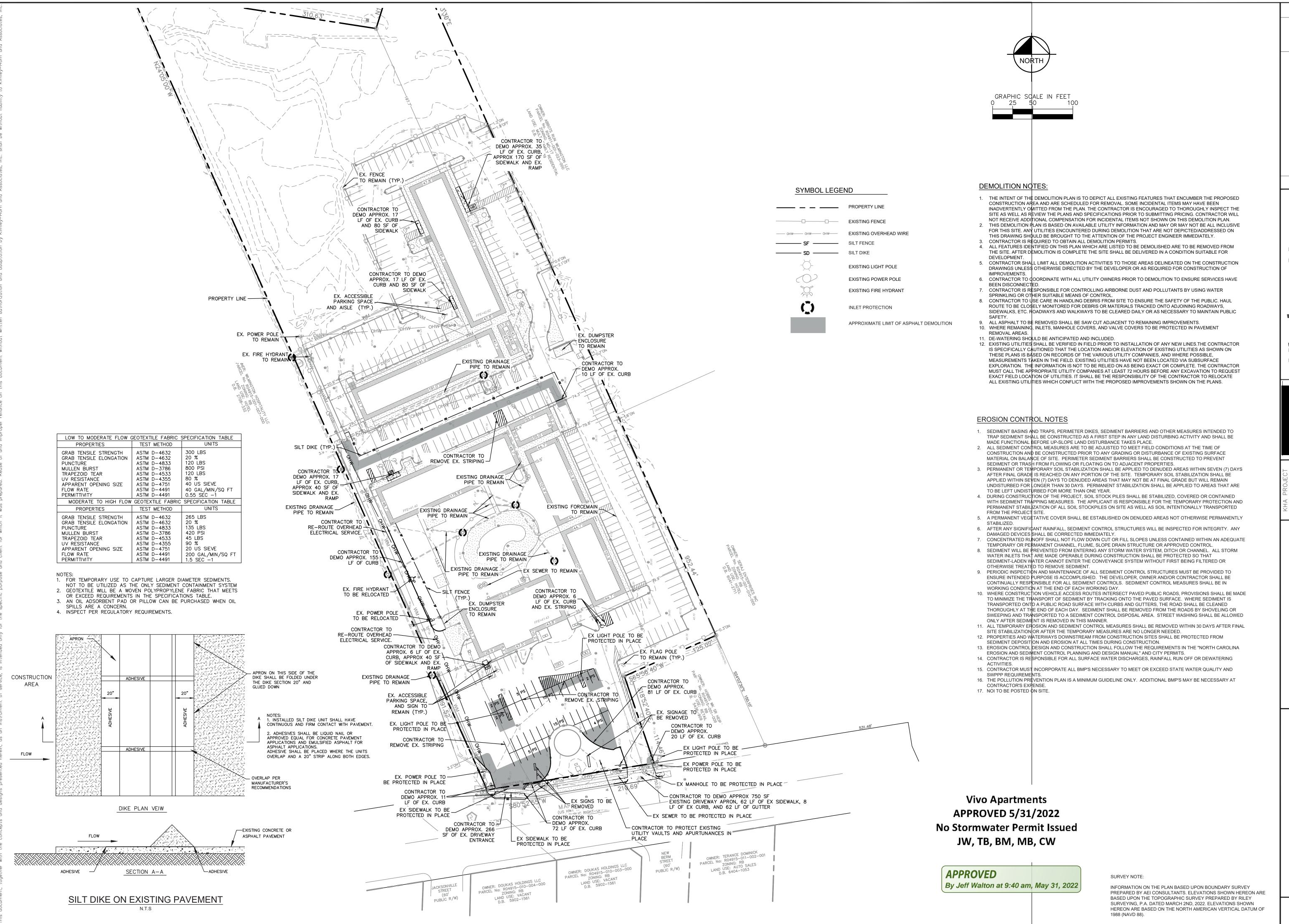
North Carolina 811, Inc.

SHEET NUMBER C-000

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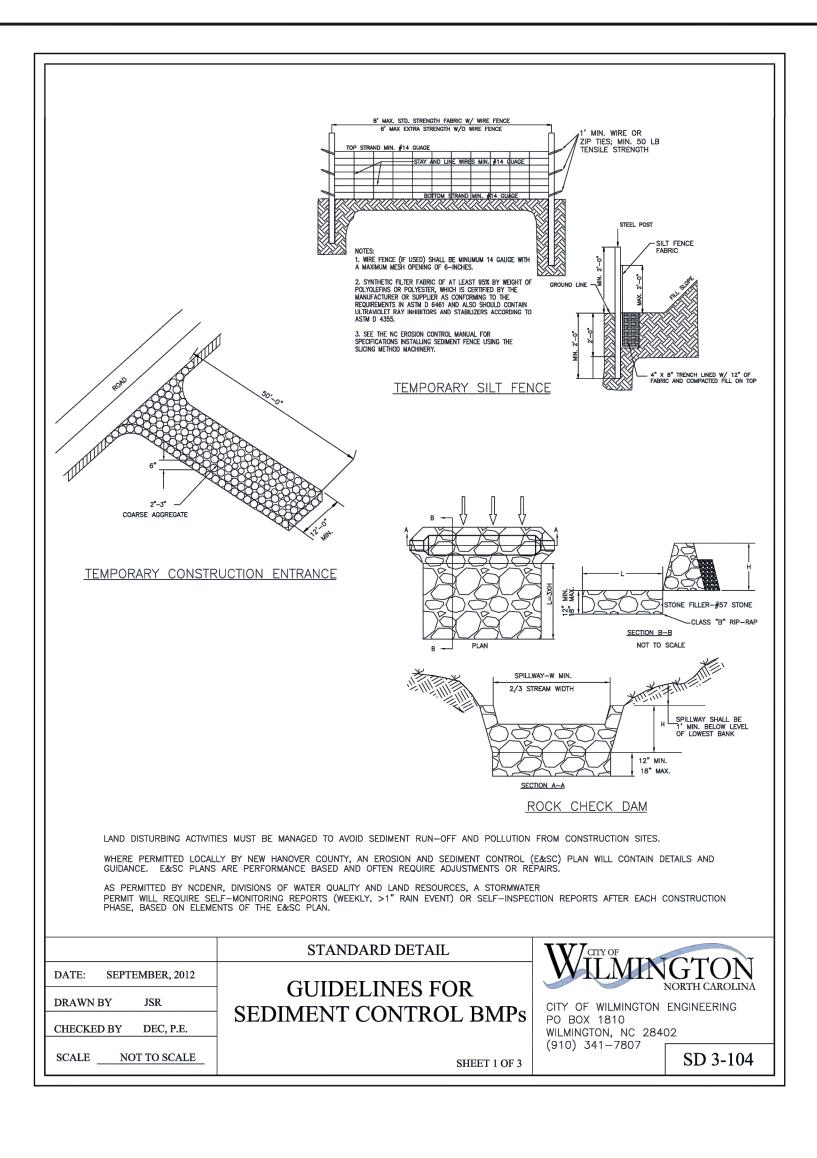
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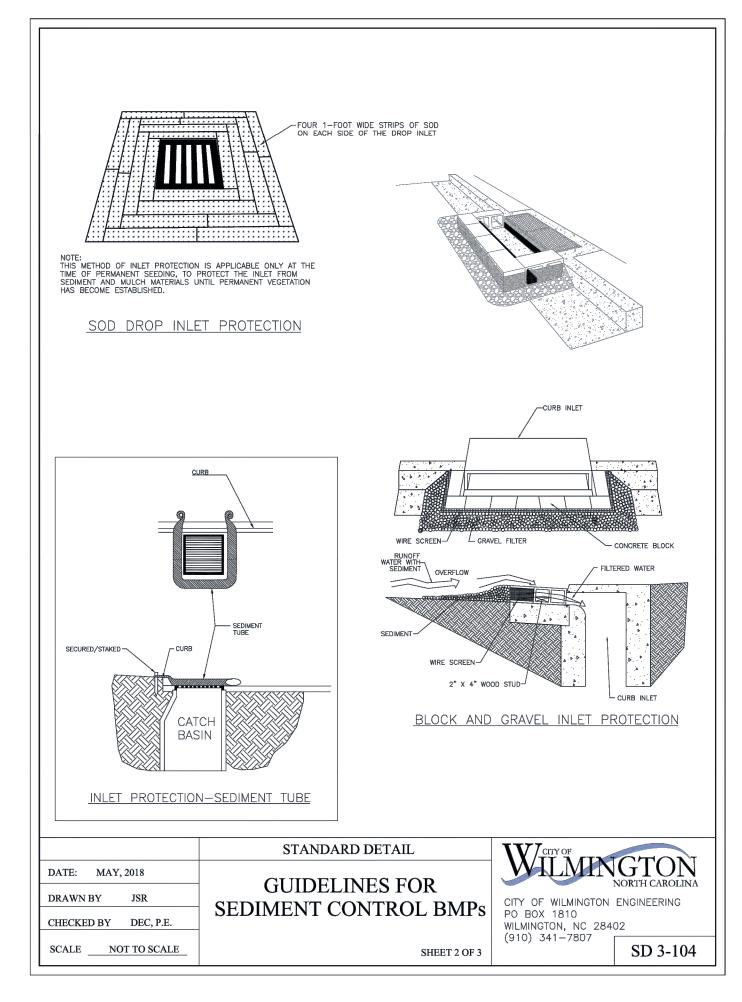


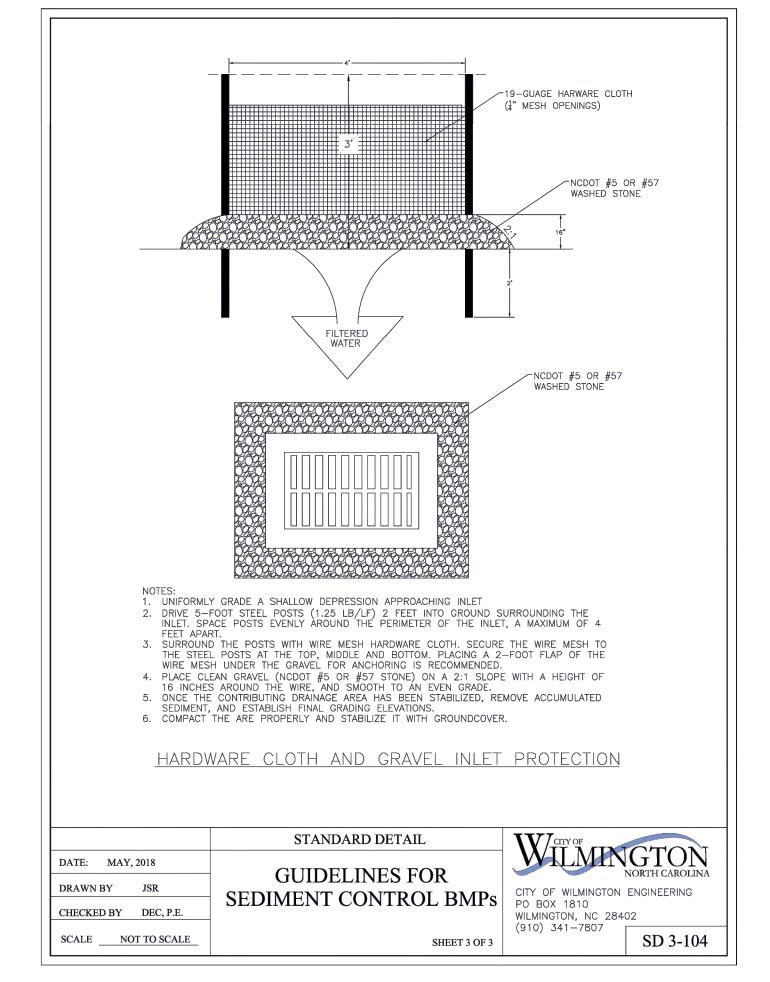
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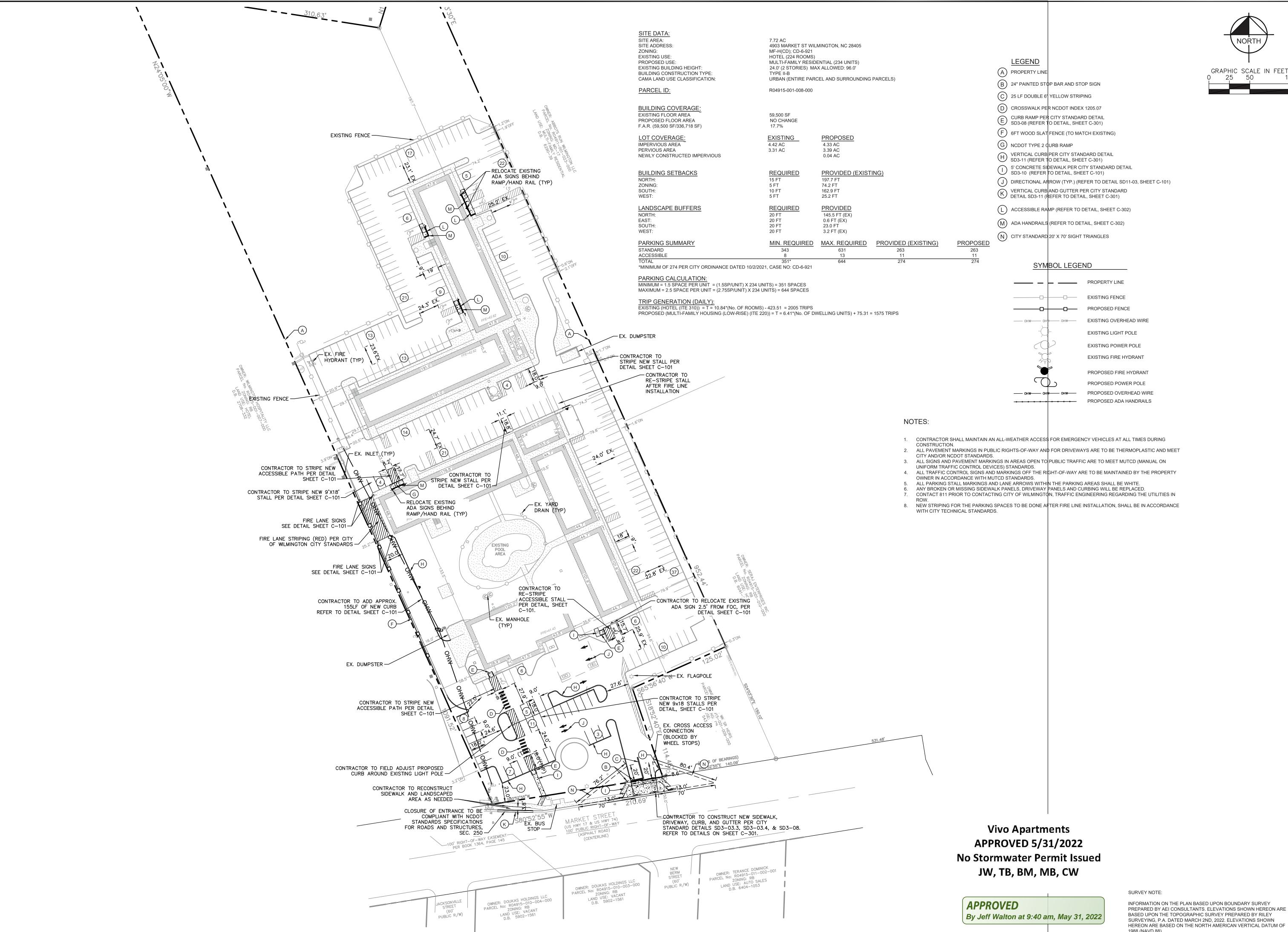
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PHONE: 704-333-5131 FAX: 704-409-1810
www.KIMLEY-HORN.COM

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DEMOLITION AND EROSION CONTROL DETAILS

O HOTEL CONVERSION
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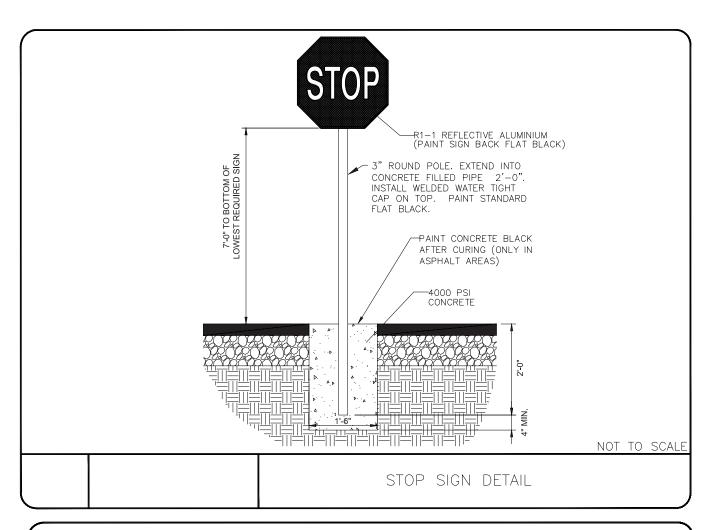
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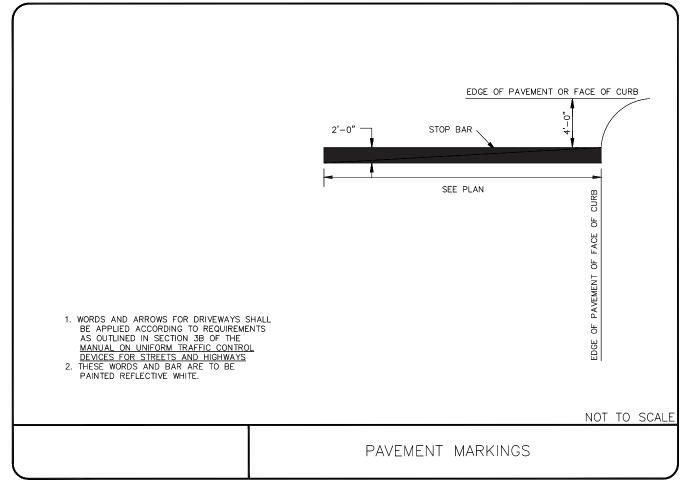
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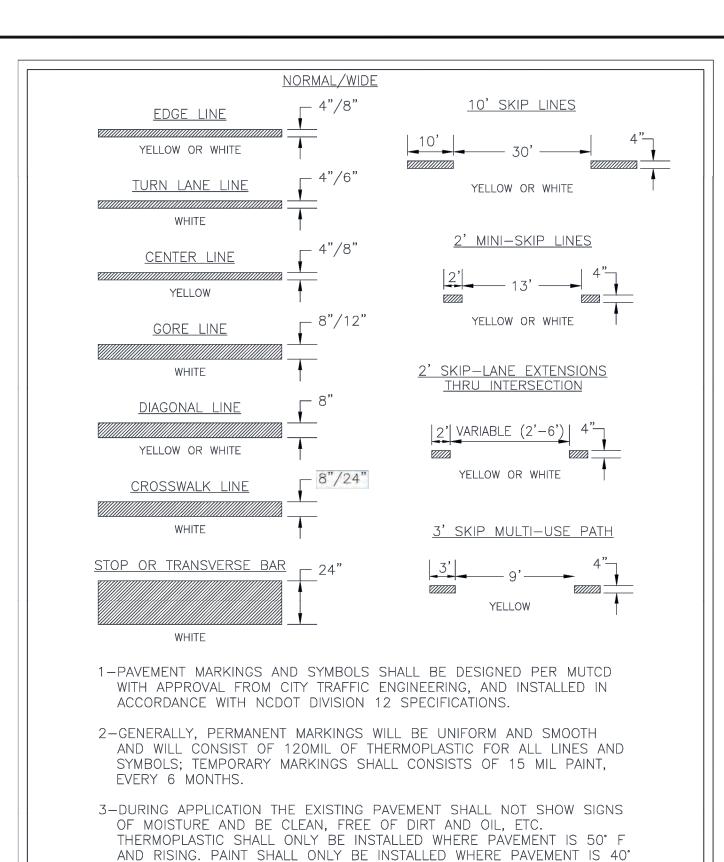
SITE PLAN

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STANDARD DETAIL

PAVEMENT MARKINGS

LINE TYPES

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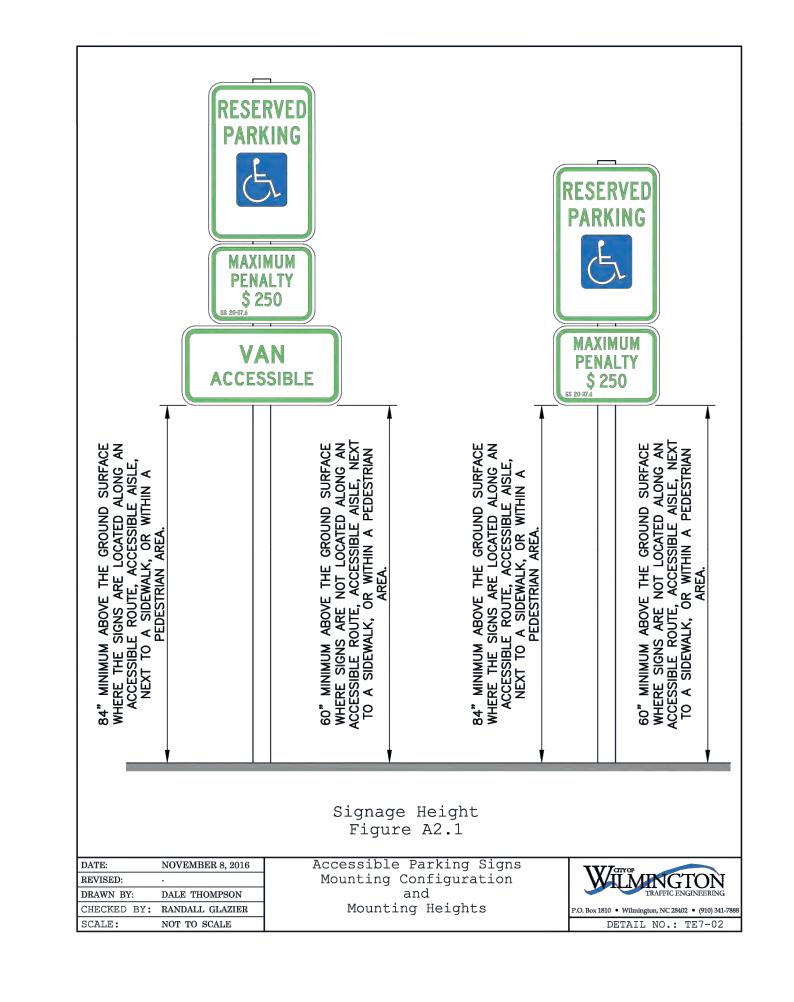
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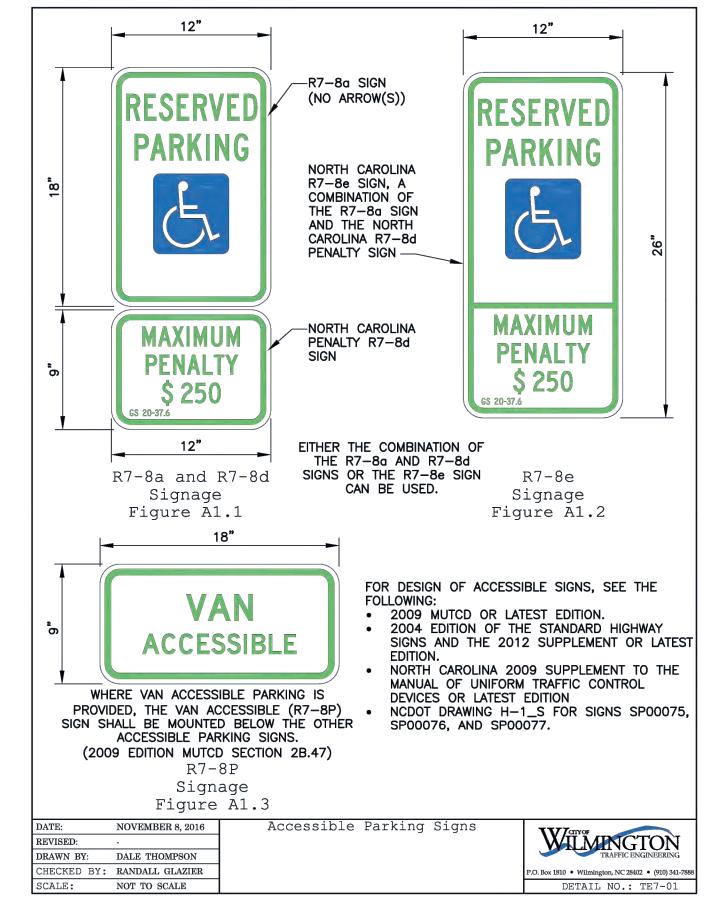
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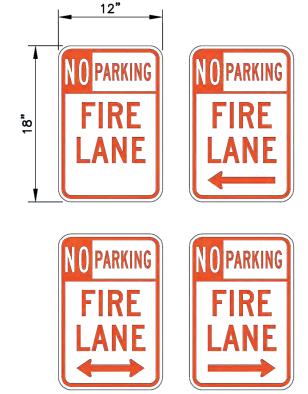
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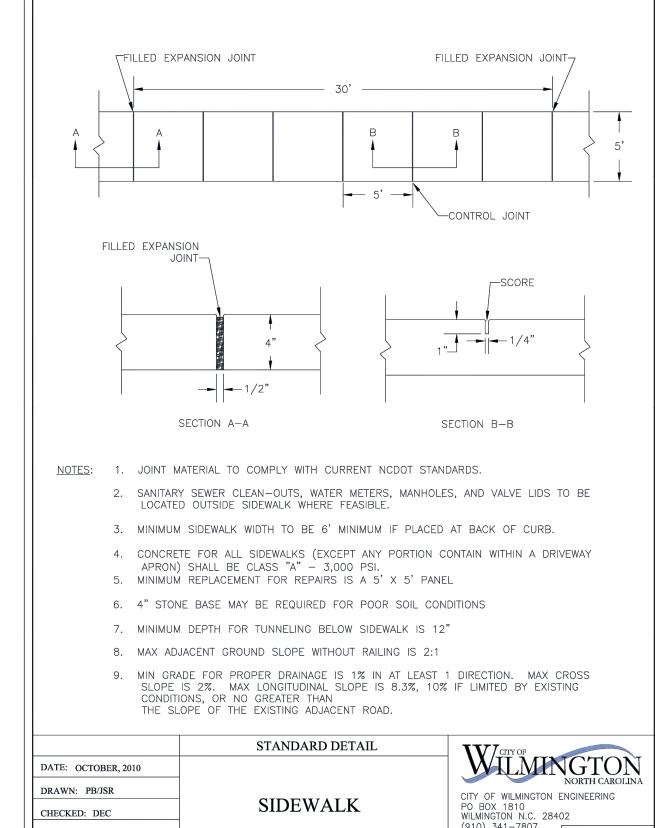


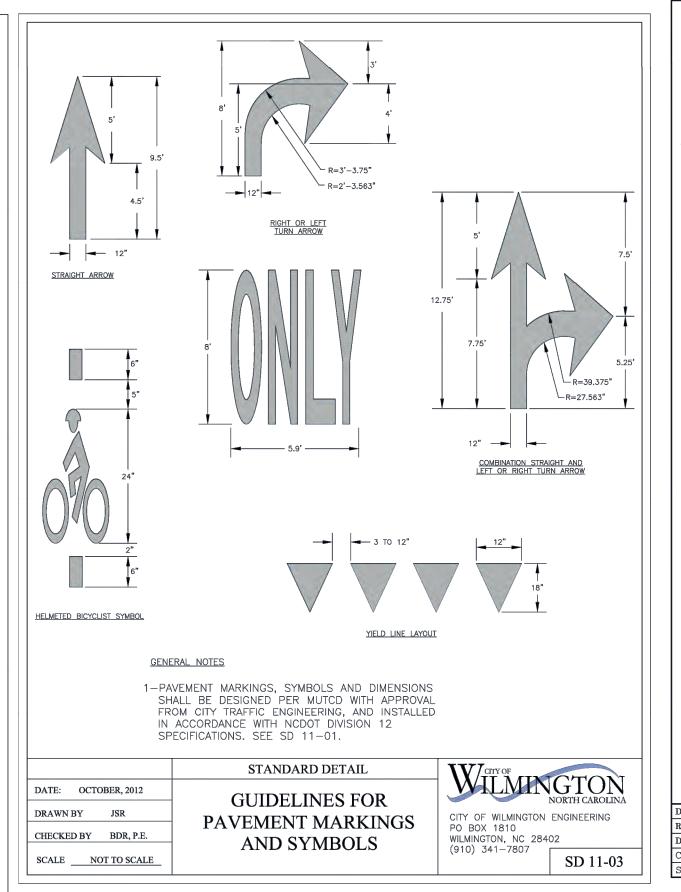




Fire Lane Signs

Figure 8.1





WILMINGTON

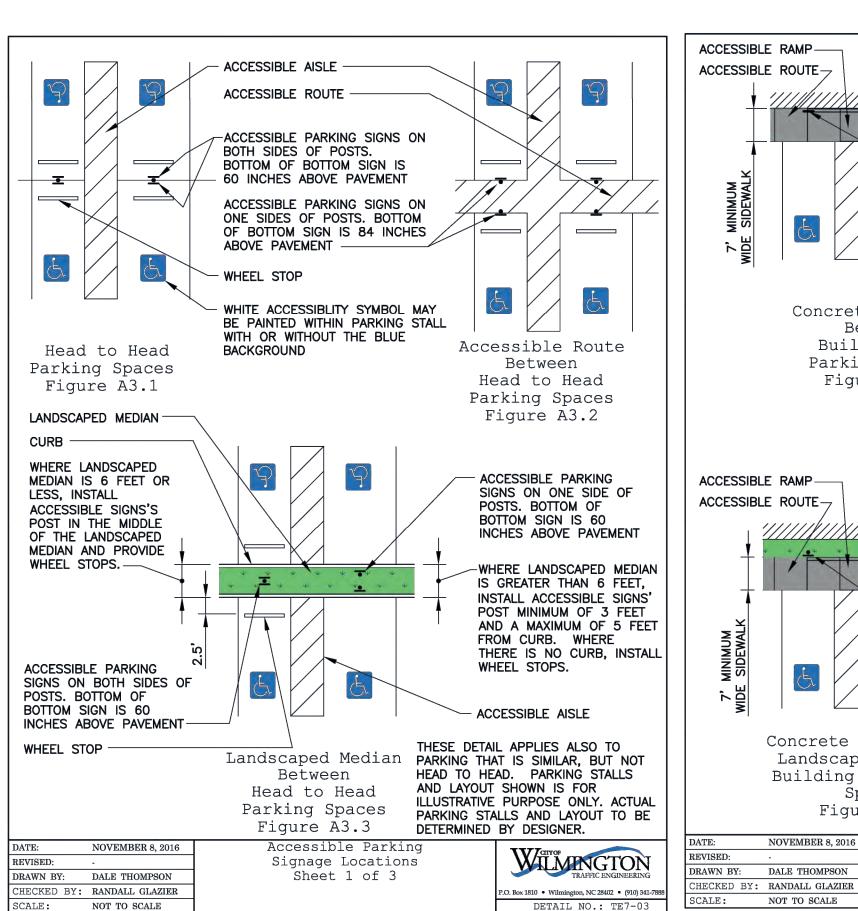
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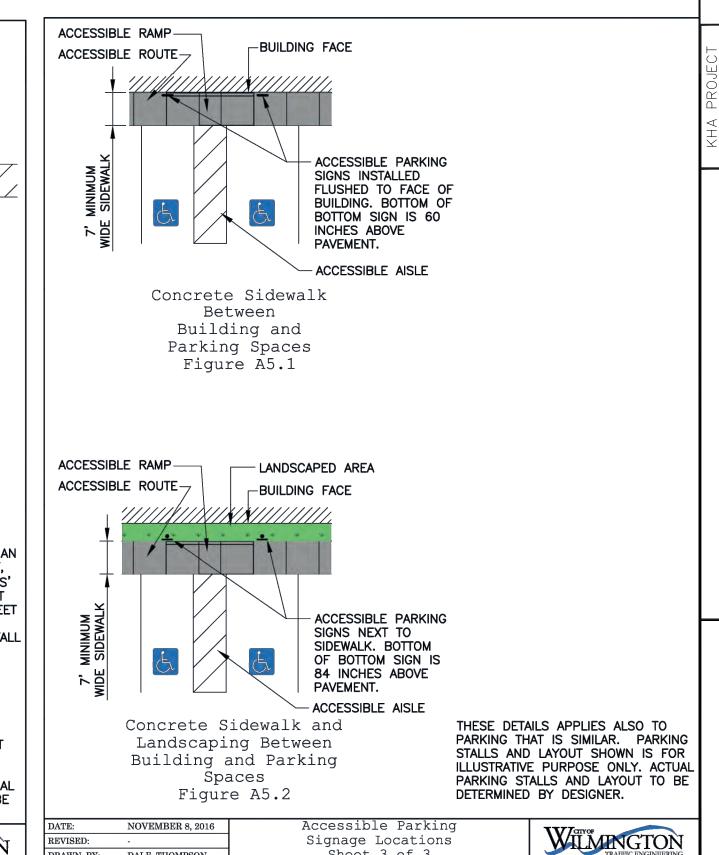
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WILMINGTON, NC 28402



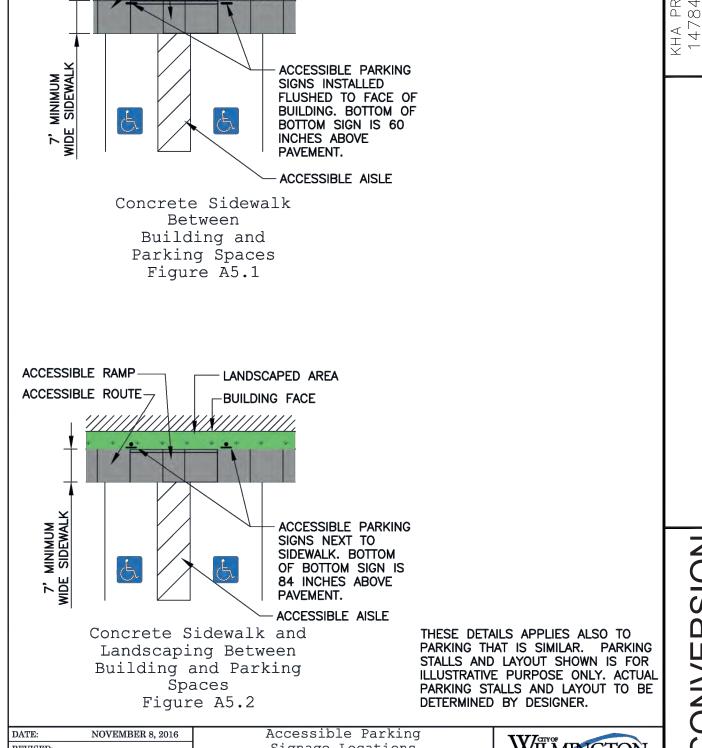








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Sheet 3 of 3

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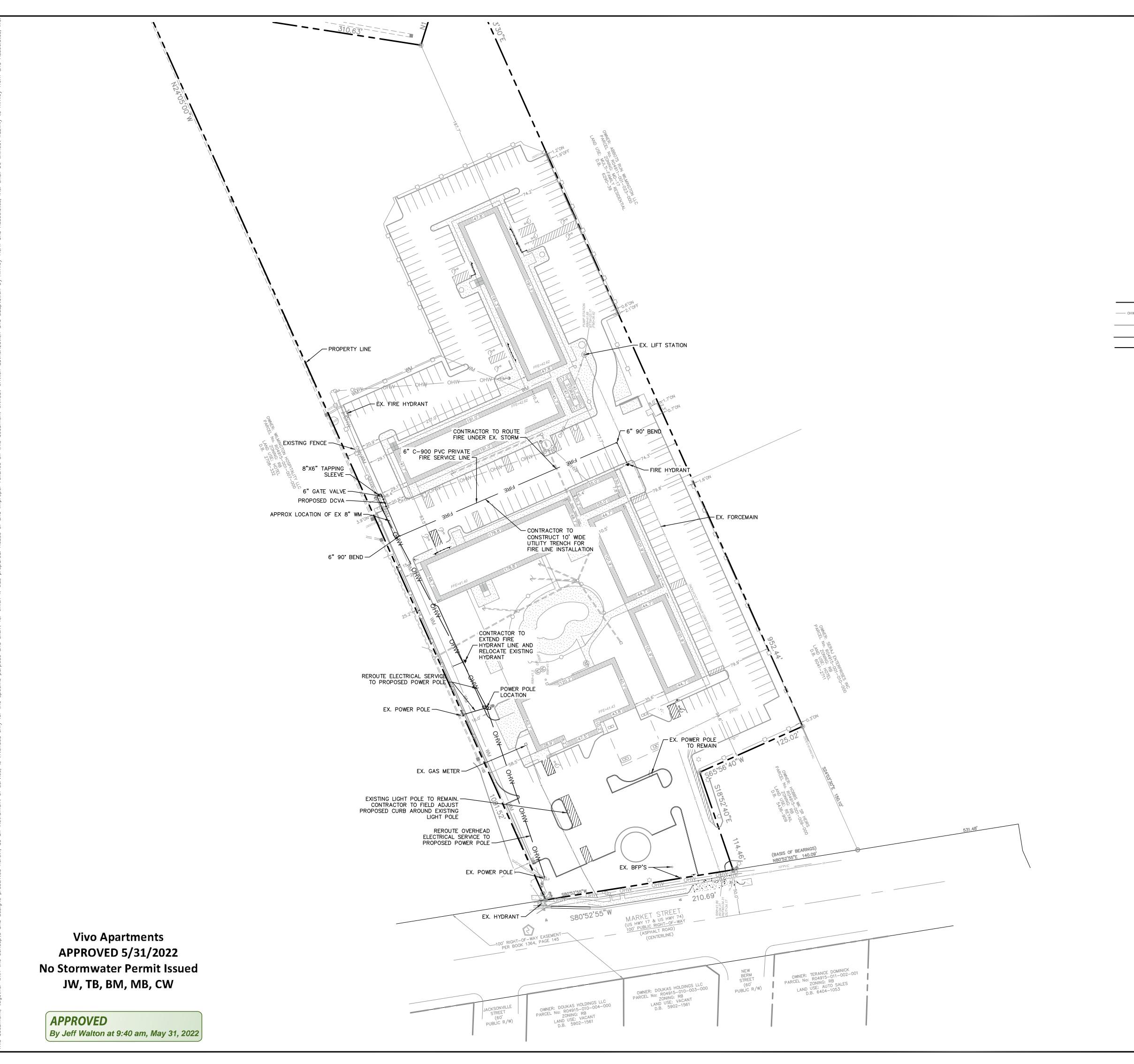
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SYMBOL LEGEND

	- —	PROPERTY LINE
—— ОНЖ—— ОНЖ-	—— OHW——	EXISTING OVERHEAD WIRE
WM		EXISTING WATER MAIN
ОНУ	/	PROPOSED OVERHEAD WIRE
—— FIRE		PROPOSED FIRE LINE
		EXISTING LIGHT POLE
	>	EXISTING POWER POLE
1		EXISTING FIRE HYDRANT
		PROPOSED FIRE HYDRANT
	ے	PROPOSED POWER POLE
দ		PROPOSED PIPE BEND
H		PROPOSED GATE VALVE
		EXISTING SEWER SERVICE WAS NOT LOCATE

UTILITY NOTES

- 1. LANDSCAPING OR PARKING CANNOT BLOCK OR IMPEDE FDC'S OR FIRE HYDRANTS. A 3-FOOT CLEAR SPACE SHALL ALWAYS BE MAINTAINED AROUND THE CIRCUMFERENCE OF HYDRANTS AND FDC'S.
- ADD TIONAL FIRE PROTECTION AND/OR ACCESSIBILITY REQUIREMENTS MAY BE REQUIRED DUE TO ANY SPECIAL CIRCUMSTANCES CONCERNING THE PROJECT. 3. PRIVATE UNDERGROUND FIRE LINES REQUIRE A SEPARATE UNDERGROUND FIRE LINE
- PERMIT FROM THE WILMINGTON FIRE AND LIFE SAFETY DIVISION 910-343-0696.

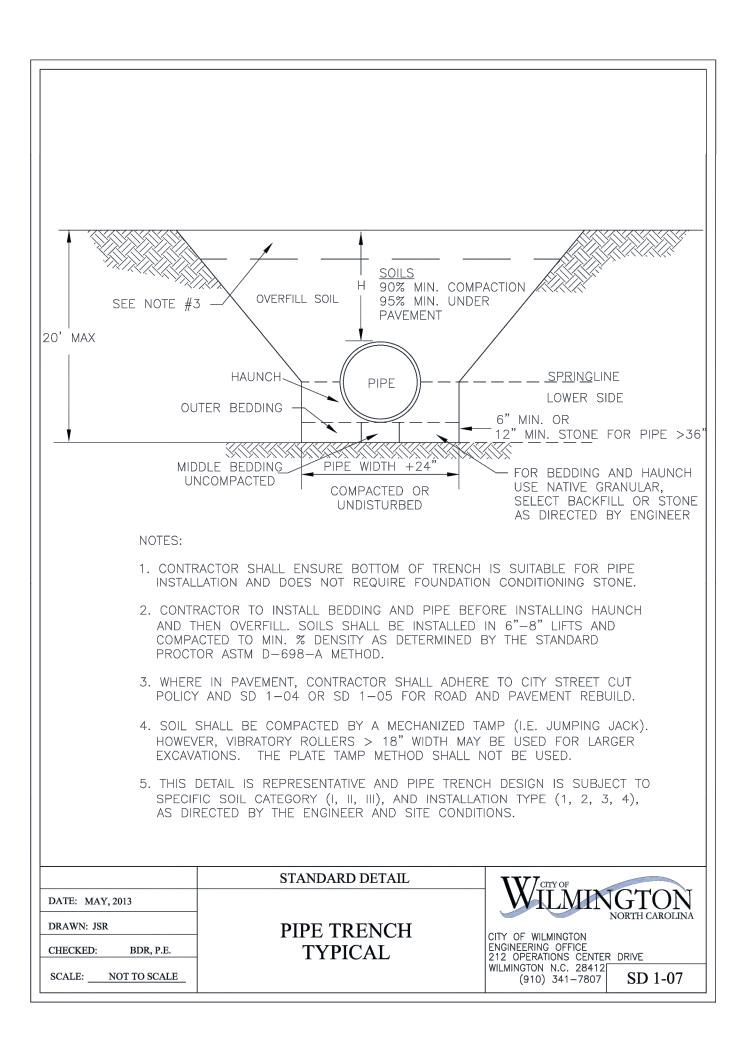
 4. ALL FILL MATERIAL IS TO BE IN PLACE AND COMPACTED BEFORE INSTALLATION OF PROPOSED UTILITIES.
- CONTRACTOR SHALL NOTIFY THE UTILITY AUTHORITIES INSPECTORS 72 HOURS
 BEFORE CONNECTING TO ANY EXISTING LINE.
 MINIMUM TRENCH WIDTH SHALL BE 2 FEET.
- 7. ALL WATER JOINTS ARE TO BE MECHANICAL JOINTS WITH THRUST BLOCKING AS CALLED OUT IN SPECIFICATIONS.
- 8. ALL UTILITIES SHOULD BE KEPT TEN (10') APART (PARALLEL) OR WHEN CROSSING 18"
- VERTICAL CLEARANCE (OUTSIDE EDGE OF PIPE TO OUTSIDE EDGE OF PIPE). 9. IN THE EVENT OF A VERTICAL CONFLICT BETWEEN WATER LINES, SANITARY LINES, STORM LINES AND GAS LINES (EXISTING AND PROPOSED), THE SANITARY LINE SHALL BE DUCTILE IRON PIPE WITH MECHANICAL JOINTS AT LEAST 10 FEET ON BOTH SIDES OF CROSSING, THE WATER LINE SHALL HAVE MECHANICAL JOINTS WITH APPROPRIATE THRUST BLOCKING AS REQUIRED TO PROVIDE A MINIMUM OF 18" CLEARANCE. MEETING
- REQUIREMENTS OF ANSI A21.10 OR ANSI 21.11 (AWWA C-151) (CLASS 50). 10. UNDERGROUND LINES SHALL BE INSTALLED, INSPECTED AND APPROVED BEFORE BACKFILLING.
- 11. CONTRACTOR IS RESPONSIBLE FOR COMPLYING TO THE SPECIFICATIONS OF THE LOCAL AUTHORITIES (ANY CITY) WITH REGARDS TO MATERIALS AND INSTALLATION OF THE WATER AND SEWER LINES.
- 12. EXISTING UTILITIES SHALL BE VERIFIED IN FIELD PRIOR TO INSTALLATION OF ANY NEW LINES.THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO
- RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.

 13. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY SERVICE COMPANIES. THIS AND
- THE FINAL CONNECTIONS OF THE SERVICE SHALL BE COMPLETED 30 DAYS PRIOR TO STORE POSSESSION. 14. CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES FOR INSTALLATION
- REQUIREMENTS AND SPECIFICATIONS.
- 15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING EXISTING WATER MAINS, FORCE MAINS, SANITARY SEWER AND STORM MAINS AND MAINTAIN MINIMUM CLEARANCES BETWEEN WATER MAINS AND OTHER UTILITIES AT ALL POINTS ALONG
- THEIR LENGTH AS REQUIRED IN THE PLANS, DETAILS AND SPECIFICATIONS. 16. THE CONTRACTOR SHALL PROTECT EXISTING UNDERGROUND UTILITIES AND APPURTENANCES FROM DAMAGE DURING CONSTRUCTION OPERATIONS. 17. A MINIMUM OF 10' SEPARATION IS REQUIRED BETWEEN UTILITIES AND TREES UNLESS
- ROOT BARRIER IS INSTALLED. 18. PHONE AND ELECTRIC SERVICES SHOWN FOR INFORMATIONAL PURPOSES ONLY. DRY
- UTIL TY COMPANIES MAY ALTER THE DESIGN LAYOUT DURING THEIR REVIEW. 19. CONTRACTOR SHALL ADJUST EXISTING VALVES AND OTHER APPURTENANCES TO FINAL GRADE. ALL SURFACE UTILITIES TO REMAIN SHALL HAVE TRAFFIC-RATED LIDS IN PAVEMENT AREAS.

SURVEY NOTE:

INFORMATION ON THE PLAN BASED UPON BOUNDARY SURVEY PREPARED BY AEI CONSULTANTS. ELEVATIONS SHOWN HEREON ARE BASED UPON THE TOPOGRAPHIC SURVEY PREPARED BY RILEY SURVEYING, P.A. DATED MARCH 2ND, 2022. ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

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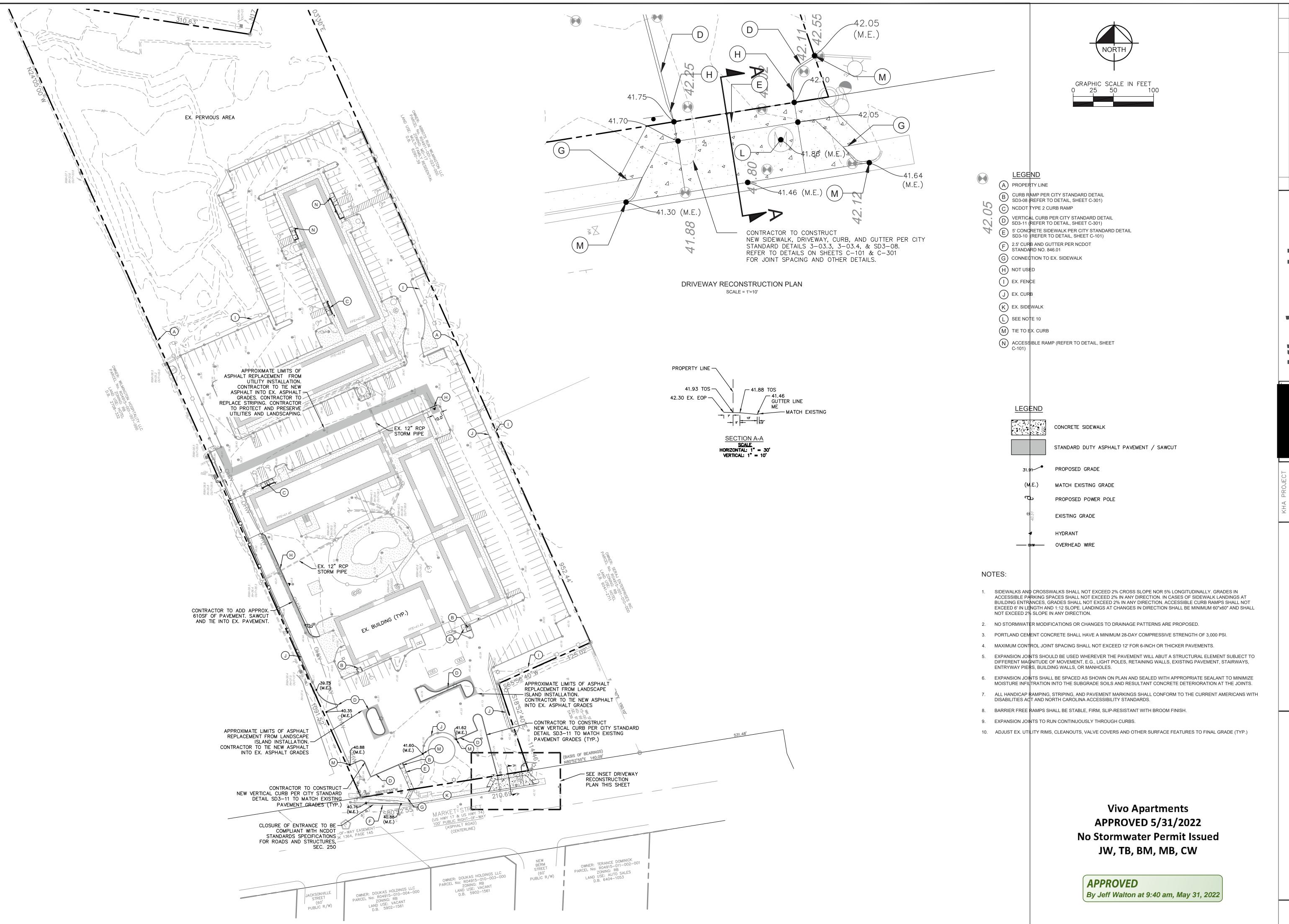
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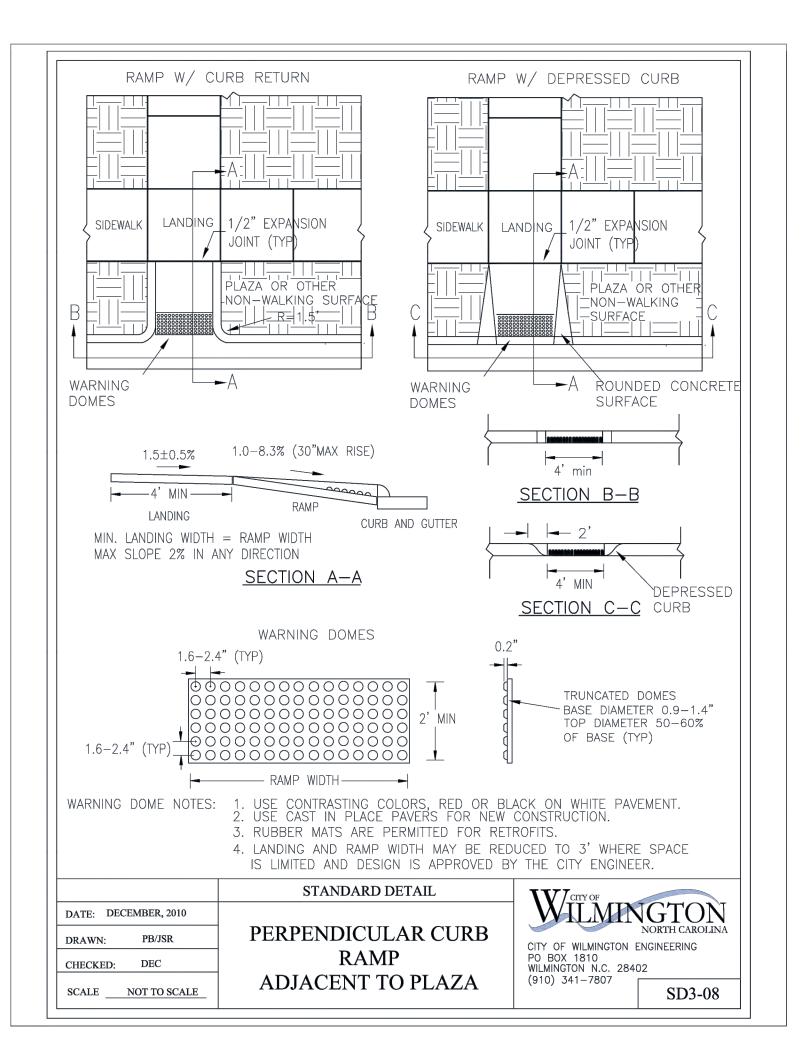
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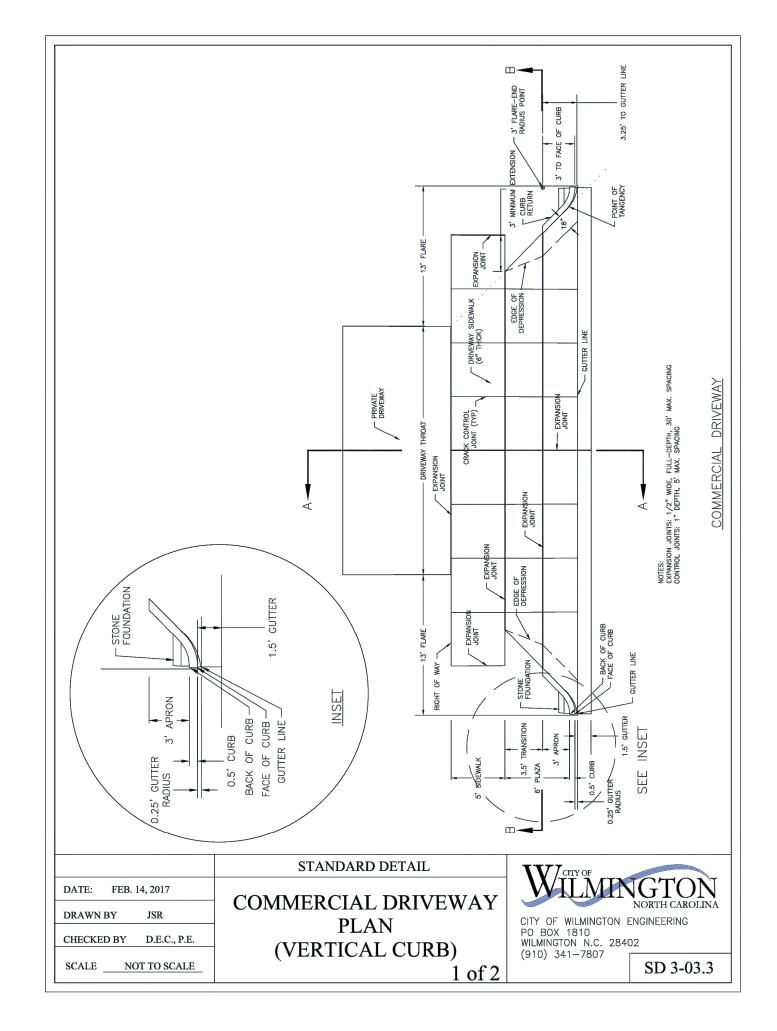
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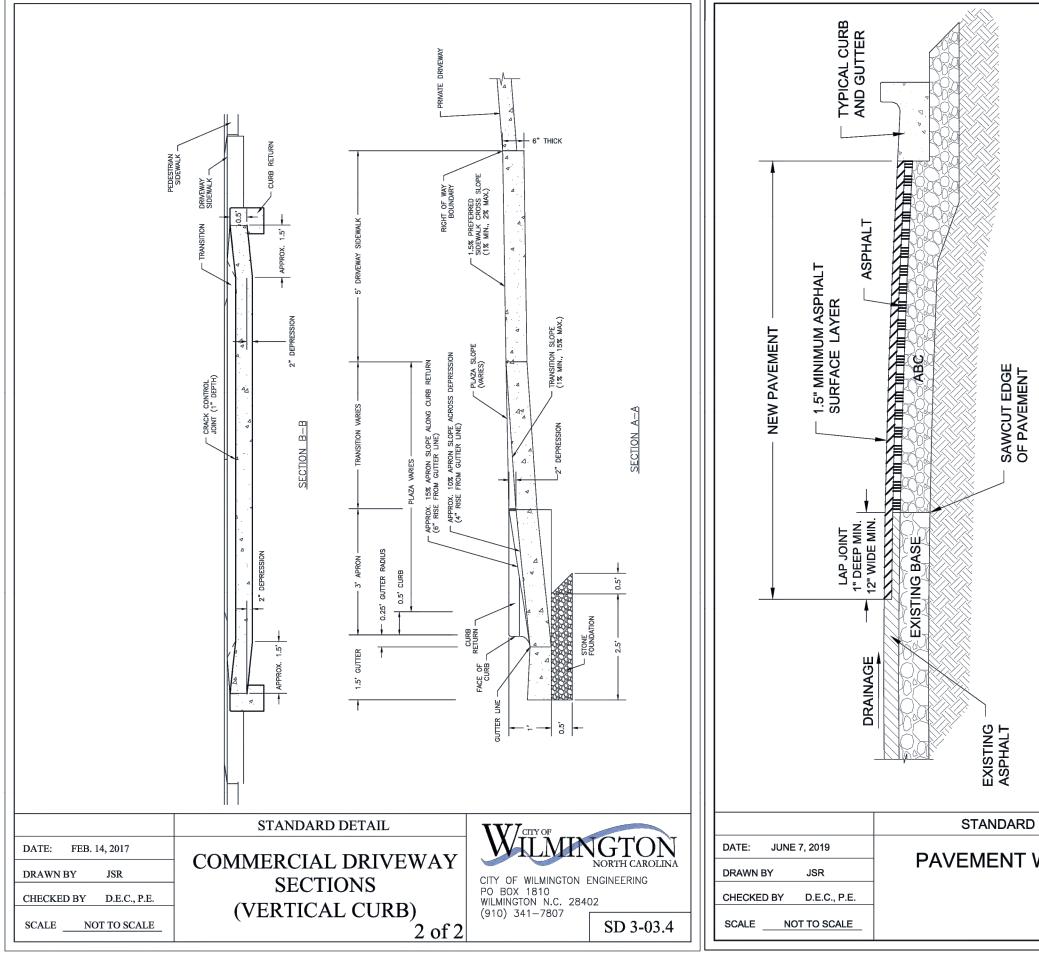


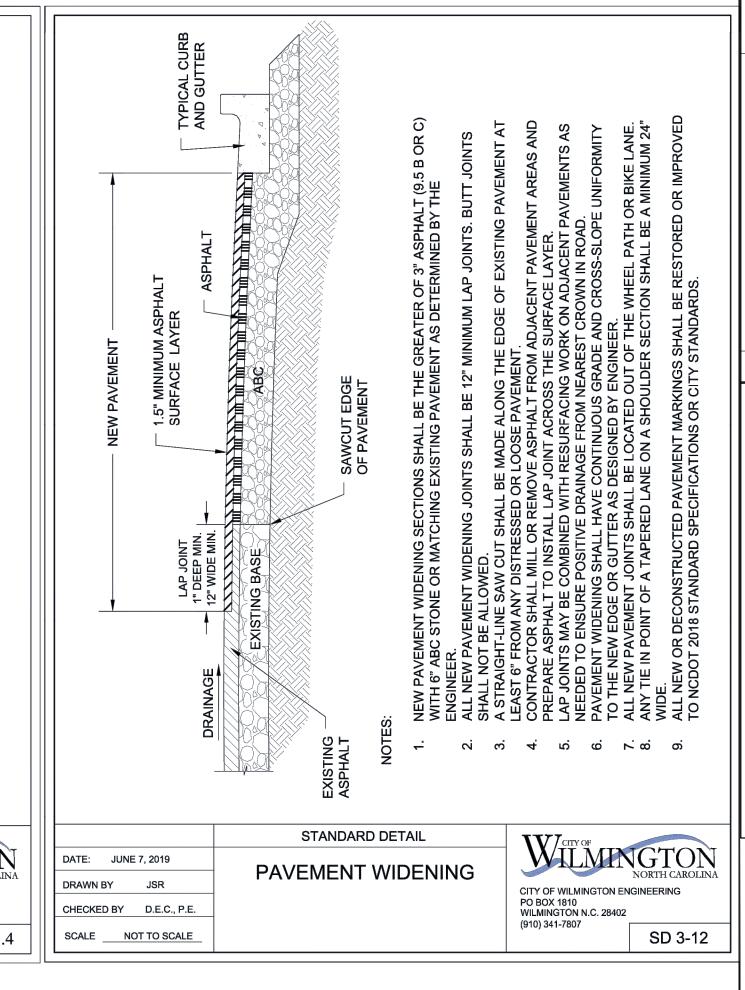
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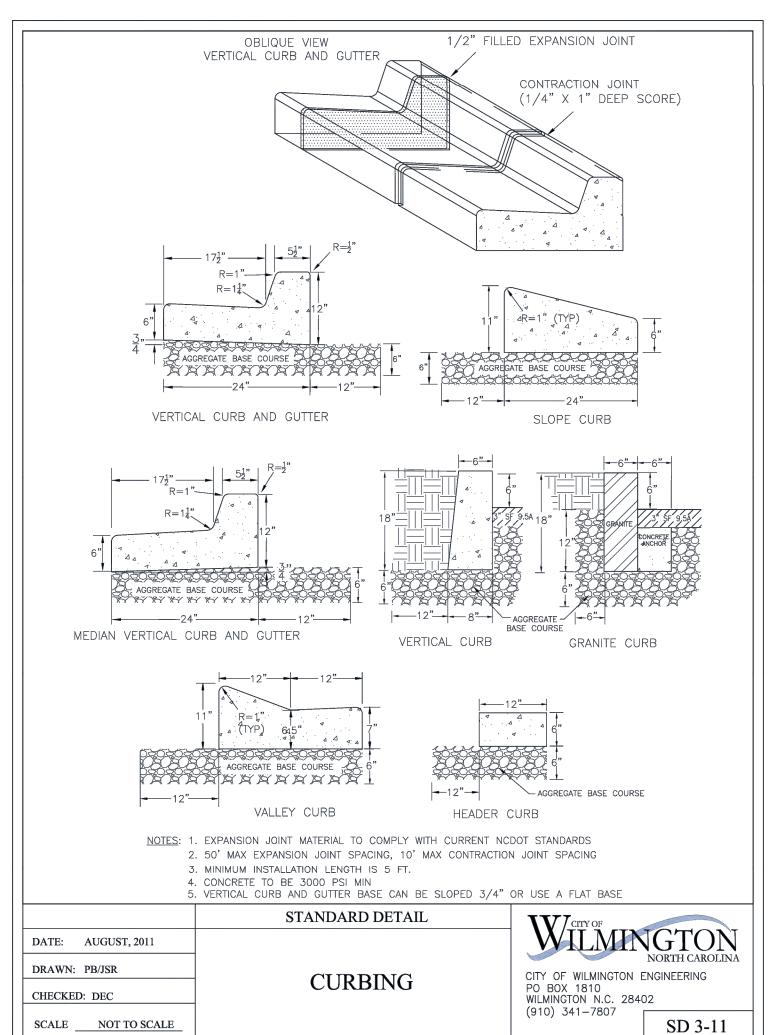
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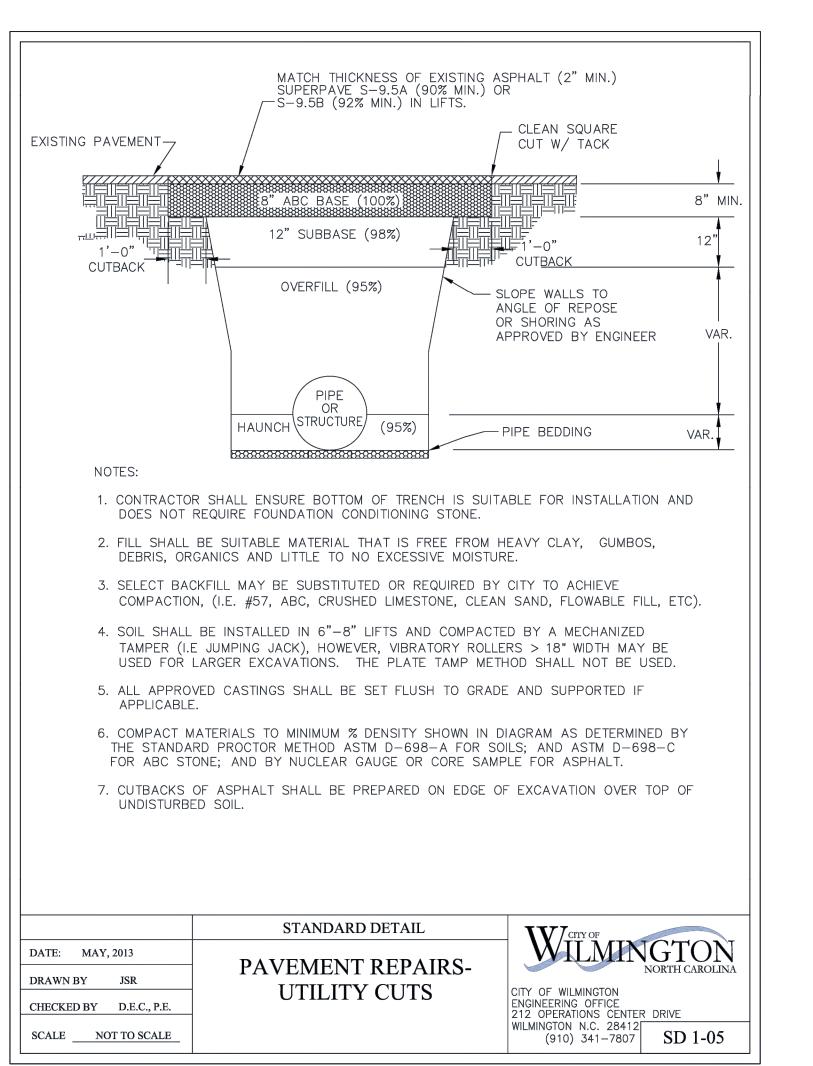


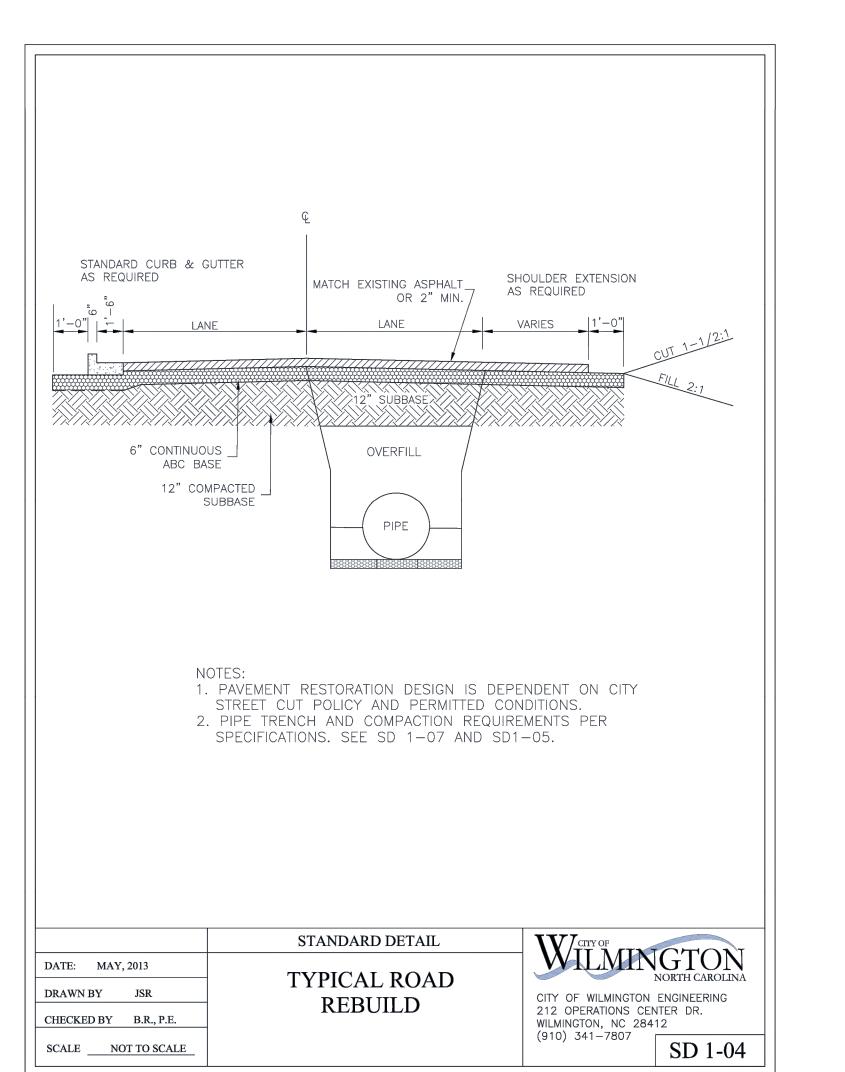












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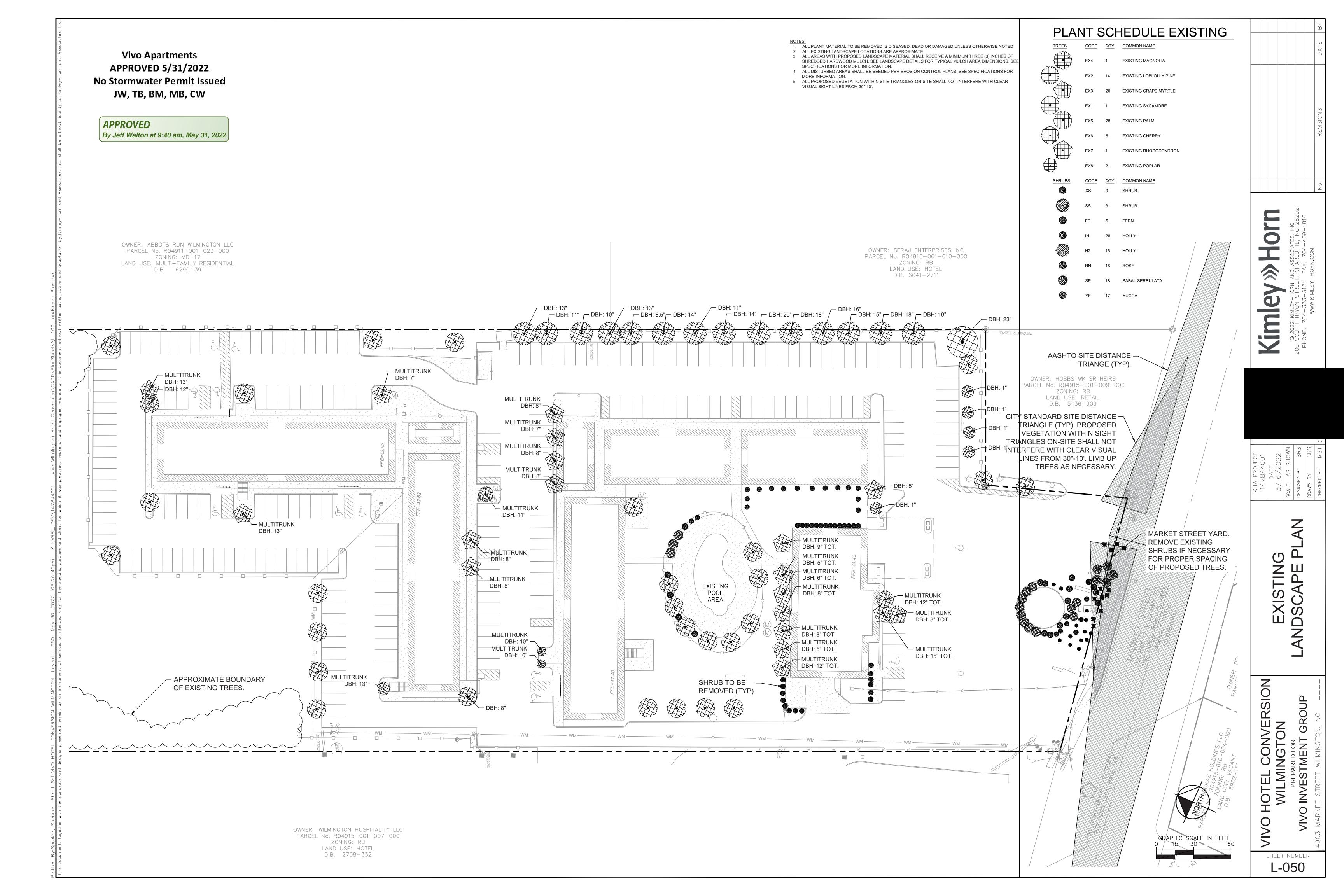
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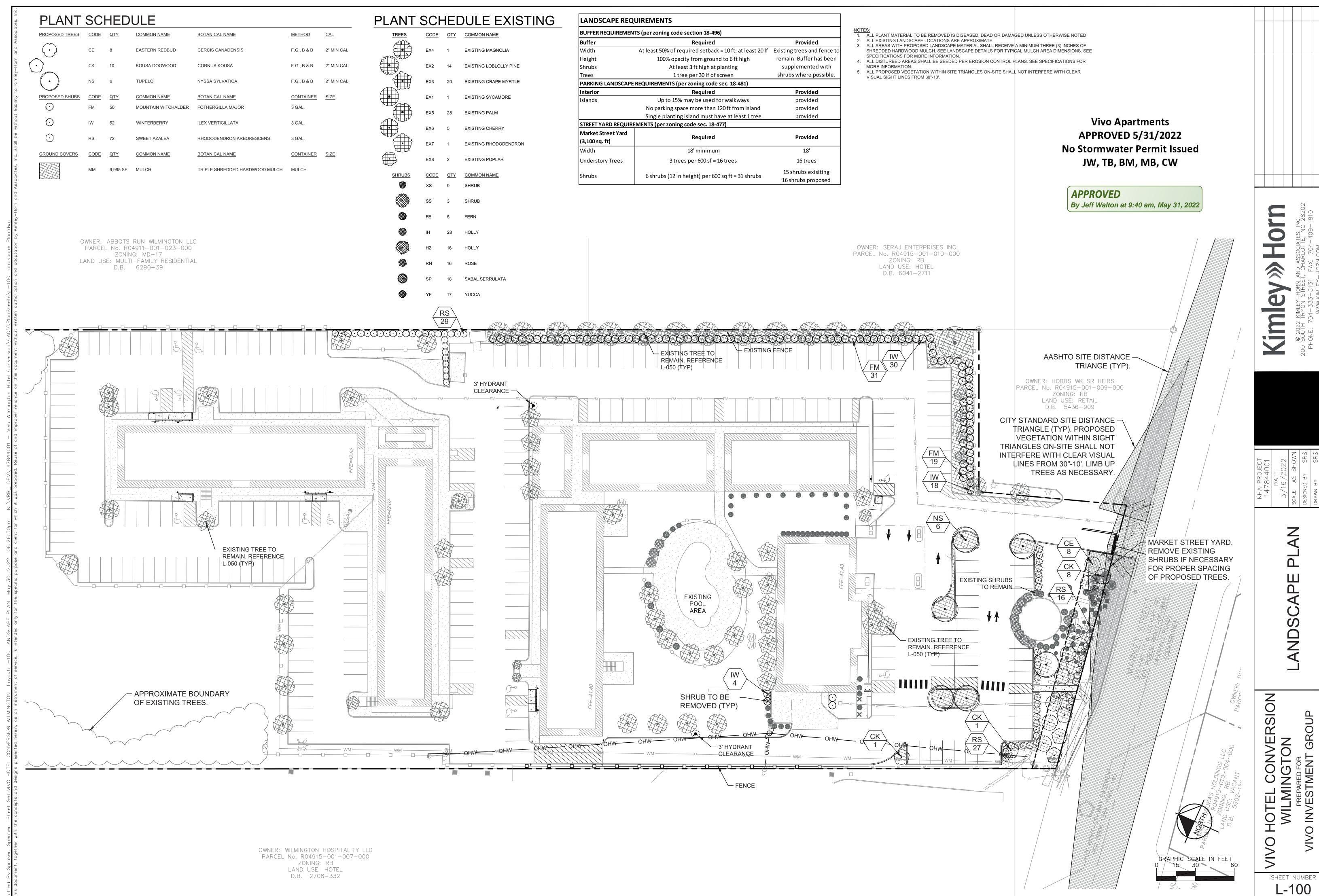
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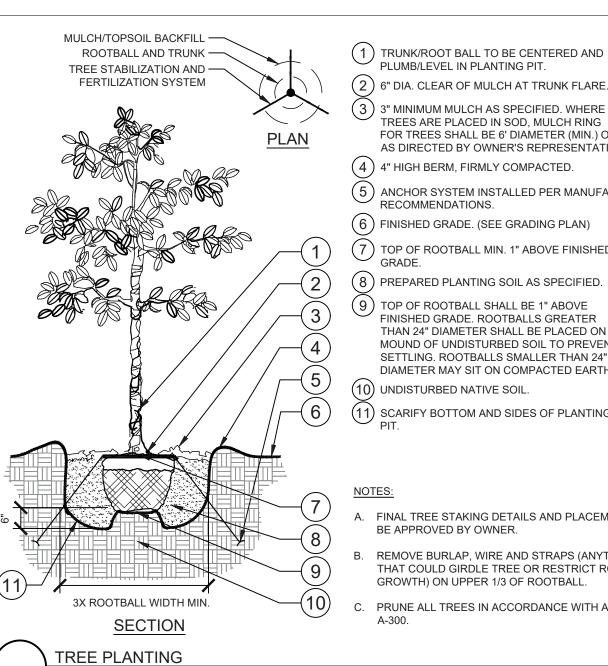
LANDSCAPE NOTES

- ALL LANDSCAPED AREAS ARE TO RECEIVE 4" OF TOP SOIL, 11. SEED, MULCH, AND WATER UNTIL A HEALTHY STAND OF GRASS IS OBTAINED PER EARTHWORK SPECIFICATIONS. ALL PLANTS MUST BE HEALTHY, VIGOROUS MATERIAL,
- FREE OF PESTS AND DISEASE.
- ALL PLANTS MUST BE CONTAINER GROWN OR BALLED AND BUR LAPPED AS INDICATED IN THE PLANT LIST. ALL TREES MUST BE STRAIGHT TRUNKED AND FULL
- HEADED AND MEET ALL REQUIREMENTS SPECIFIED. ALL PLANTS ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT BEFORE, DURING, AND AFTER
- INSTALLATION. ALL TREES MUST BE GUYED OR STAKED AS SHOWN IN THE 13. DETAILS.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES AND SHALL AVOID DAMAGE TO ALL UTILITIES AND 15. SHALL AVOID DAMAGE TO ALL UTILITIES DURING THE COURSE OF THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY AND ALL DAMAGE TO 16. UTILITIES, STRUCTURES, SITE APPURTENANCES, ETC. WHICH OCCURS AS A RESULT OF THE LANDSCAPE
- CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL QUANTITIES SHOWN ON THESE PLANS BEFORE PRICING THE WORK.
- CONTRACTOR IS RESPONSIBLE FOR DELIVERY SCHEDULE AND PROTECTION BETWEEN DELIVERY AND PLANTING PER 17. SPECIFICATIONS TO MAINTAIN HEALTHY PLANT CONDITIONS.
- THE CONTRACTOR IS RESPONSIBLE FOR FULLY MAINTAINING (INCLUDING BUT NOT LIMITED TO: WATERING, SPRAYING, MULCHING, FERTILIZING, ETC.) ALL OF THE PLANT MATERIALS AND LAWN UNTIL FINAL ACCEPTANCE, CERTIFICATE OF OCCUPANCY, OR A MOWABLE STAND OF GRASS IS ACHIEVED, WHICHEVER IS

- THE CONTRACTOR SHALL COMPLETELY GUARANTEE ALL PLANT MATERIAL FOR A PERIOD DEFINED OF ONE YEAR BEGINNING ON THE DATE OF TOTAL ACCEPTANCE. THE CONTRACTOR SHALL PROMPTLY MAKE ALL REPLACEMENTS BEFORE THE END OF THE GUARANTEE
- 12. ANY PLANT MATERIAL WHICH DIES, TURNS BROWN, OR DEFOLIATES (PRIOR TO TOTAL ACCEPTANCE OF THE WORK) SHALL BE PROMPTLY REMOVED FROM THE SITE AND REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, AND SIZE AND MEETING ALL PLANT LIST SPECIFICATIONS.
- STANDARDS SET FORTH IN "AMERICAN STANDARD FOR NURSERY STOCK" (MOST CURRENT EDITION) REPRESENT GUIDELINE SPECIFICATIONS ONLY AND SHALL CONSTITUTE MINIMUM QUALITY REQUIREMENTS FOR PLANT MATERIAL. ALL MULCH AREAS AROUND TREES (4' DIAMETER, TYP.) ARE TO BE COMPLETELY COVERED WITH MULCH TO A MINIMUM DEPTH OF FOUR INCHES.
- LOCATIONS OF EXISTING BURIED UTILITY LINES SHOWN ON THE PLANS ARE BASED UPON BEST AVAILABLE INFORMATION AND ARE TO BE CONSIDERED APPROXIMATE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATIONS OF UTILITY LINES AND ADJACENT TO THE WORK AREA. THE
- CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITY LINES DURING THE CONSTRUCTION PERIOD. CANOPY TREES MAY NOT BE PLANTED WHERE OVERHEAD DISTRIBUTION OR TRANSMISSION LINES EXIST. IF TREES CONFLICT WITH POWER LINES OR SIGNS, CALL THE OWNER TO RESOLVE BEFORE PLANTING.
- 18. ALL PROPOSED TREES WITHIN SIGHT TRIANGLES AND ALONG ROADWAYS TO BE LIMBED UP TO CLEAR SIGHT OBSTRUCTION.
- 19. ALL DISTURBED AREAS TO BE SODDED WITH A GRASS SPECIES THAT MATCHES THE ADJACENT GRASS OR FULLY LANDSCAPED.

NOTE TO CONTRACTOR

CONTRACTOR IS RESPONSIBLE FOR ANY SOIL AMENDMENTS AS MAY BE NECESSARY OR REQUIRED BY LOCAL JURISDICTION AND TO ENSURE THE HEALTH AND PROPER GROWTH OF ALL PLANT MATERIAL.



ECTION / PLAN

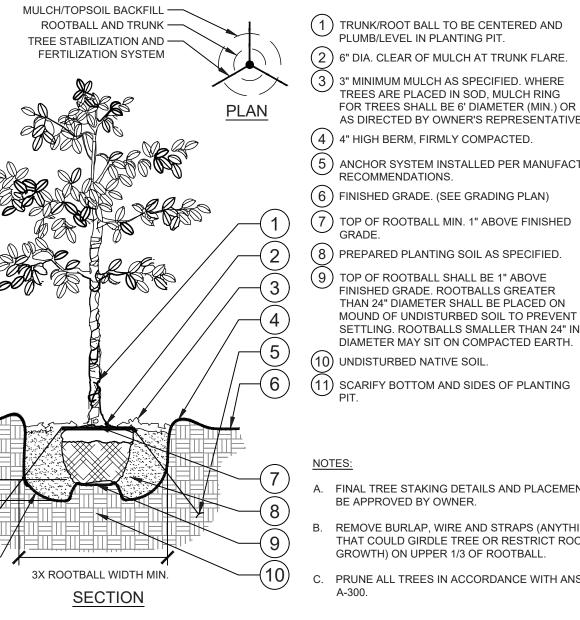
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CONNECTION

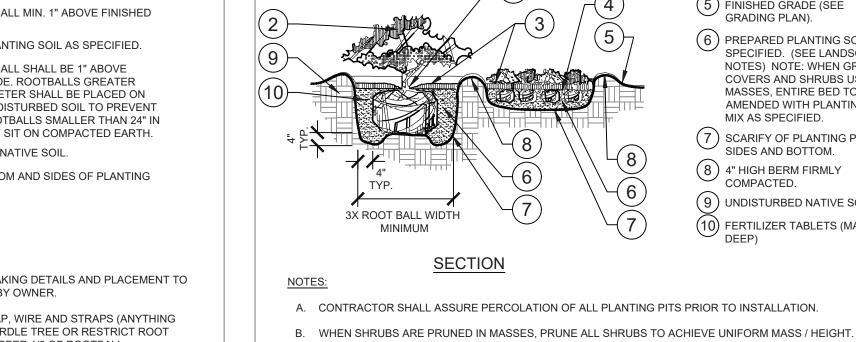
CONNECTION

TREE PROTECTION FENCING

DRIPLINE-



AS DIRECTED BY OWNER'S REPRESENTATIVE. (5) ANCHOR SYSTEM INSTALLED PER MANUFACTURER'S SETTLING. ROOTBALLS SMALLER THAN 24" IN . FINAL TREE STAKING DETAILS AND PLACEMENT TO REMOVE BURLAP, WIRE AND STRAPS (ANYTHING THAT COULD GIRDLE TREE OR RESTRICT ROOT PRUNE ALL TREES IN ACCORDANCE WITH ANSI



BEST FACE OF SHRUB/

REFER TO PLANT

AT BED EDGE.

MINIMUM

SECTION

GROUNDCOVER TO FACE

FRONT OF PLANTING BED

SCHEDULE FOR SPACING.

MAINTAIN 12" DEAD ZONE-

(1) 6'H "PERIMETER PLUS" CONSTRUCTION

BURIAL BELOW GRADE.

INSTALLATION NOTES:

FENCE BY CONWED PLASTICS OR OWNER'S REPRESENTATIVE APPROVED EQUAL. SUBMIT PRODUCT INFORMATION FOR APPROVAL PRIOR TO INSTALLATION. (2) 8' TALL METAL "T" POSTS OR 2" x 2" X 8'

PRESSURE TREATED WOOD POSTS WITH 24"

A. POST SELECTION SHOULD BE BASED ON EXPECTED

CONSTRUCTION AND OTHER APPLICATIONS.

C. SPACE POSTS EVERY 6' (MIN.) TO 8' (MAX.).

PROTECTION BETWEEN TIES AND POSTS.

STRENGTH NEEDS AND THE LENGTH OF TIME FENCE WILL BE IN PLACE. FLEXIBLE FIBERGLASS ROD POSTS ARE RECOMMENDED FOR PARKS, ATHLETIC EVENTS AND CROWD CONTROL INSTALLATIONS. METAL "T" POSTS OR

TREATED WOOD POSTS ARE TYPICALLY USED FOR

B. POSTS SHOULD BE DRIVEN INTO THE GROUND TO A DEPTH OF 1/3 OF THE HEIGHT OF THE POST. FOR EXAMPLE, A 6'

POST SHOULD BE SET AT LEAST 2' INTO THE GROUND.

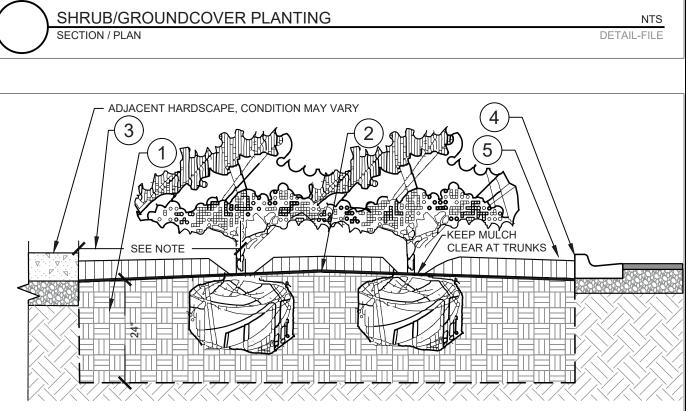
(AVAILABLE FROM CONWED PLASTICS). WOOD STRIPS MAY BE ALSO BE USED TO PROVIDE ADDITIONAL SUPPORT AND

D. SECURE FENCING TO POST WITH NYLON CABLE TIES

NOTE: IF WIRE TIES ARE USED, AVOID DIRECT CONTACT WITH

FENCE. WIRE MAY DAMAGE FENCE OVER TIME.

DETAIL-FILE



C. ALL SHRUBS AND GROUNDCOVERS SHALL BE PLUMB VERTICALLY, UNLESS OTHERWISE DIRECTED BY OWNERS

- ig(2ig) ALL ISLANDS AND LANDSCAPE AREAS SHALL BE FINE GRADED AND SLOPED TO
- (3) CLEAR ZONE: 36" MIN. FROM BACK OF CURB / HARDSCAPE AREA TO CENTER OF NEAREST SHRUB. CLEAR ZONE SHALL CONTAIN 3" CONTINUOUS MULCH, GROUNDCOVER, OR TURF. SEE LANDSCAPE PLANS. (4) 2" MAX VERTICAL CLEARANCE, TOP OF CURB / HARDSCAPE TO TOP OF MULCH.
- (5) 3" MIN MULCH AS SPECIFIED, REFER TO GENERAL LANDSCAPE NOTES.
- A. EXCAVATE A CONTINUOUS 24" DEEP PIT (FROM TOP OF CURB / HARDSCAPE) FOR ENTIRE LENGTH AND WIDTH OF ISLAND / PLANTER AND BACKFILL WITH APPROVED PLANTING MIX. SEE GENERAL
- B. PROTECT AND RETAIN ALL BASE MATERIAL, AND COMPACTED SUBGRADE BELOW CURBS AND HARDSCAPE FOR STRUCTURAL SUPPORT OF CURB / HARDSCAPE (TYP).
- C. ALL ISLANDS / PLANTERS SHALL UTILIZE POOR DRAINAGE DETAIL WHEN PERCOLATION RATES ARE 2" PER HOUR OR LESS. CONTRACTOR SHALL BE RESPONSIBLE FOR TESTING PLANTING PITS TO ENSURE

PLANTED PARKING LOT ISLANDS/MEDIANS

(1) 24" DEEP APPROVED PLANTING MIX. SEE NOTES A-C.

(1) TOP OF SHRUB ROOTBALLS TO

OF ROOTBALL.

MASS/HEIGHT.

(3) 3" MULCH LAYER AS

(4) EXCAVATE ENTIRE BED

5 FINISHED GRADE (SEE

GRADING PLAN).

MIX AS SPECIFIED.

(7) SCARIFY OF PLANTING PIT

(9) UNDISTURBED NATIVE SOIL.

(10) FERTILIZER TABLETS (MAX 3"

SIDES AND BOTTOM.

(8) 4" HIGH BERM FIRMLY

COMPACTED.

(6) PREPARED PLANTING SOIL AS

SPECIFIED. (SEE LANDSCAPE NOTES) NOTE: WHEN GROUND-

COVERS AND SHRUBS USED IN

AMENDED WITH PLANTING SOIL

MASSES, ENTIRE BED TO BE

SPECIFIED.

2) PRUNE ALL SHRUBS TO

ACHIEVE A UNIFORM

BE PLANTED 1" - 2" HIGH WITH

SOIL MOUNDING UP TO THE TOP

SPECIFIED FOR GROUNDCOVER

Vivo Apartments APPROVED 5/31/2022 No Stormwater Permit Issued JW, TB, BM, MB, CW

APPROVED

By Jeff Walton at 9:40 am, May 31, 2022