

CONSTRUCTION SCHEDULE	
ACTIVITY	DAYS
	7 14 21 28 35 42 49 56 63 70 77 84 91 98 105 112 119 126
CONSTRUCTION EXIT	
PERIMETER SILT FENCE	
INLET PROTECTION	
DEMOLITION ACTIVITIES	
MAINTENANCE OF ES&PC MEASURES	
TEMPORARY GRASSING	
BUILDING / UTILITY CONST.	
SITE CONCRETE AND PAVING	
LANDSCAPING	
REMOVAL OF ES&PC STRUCTURES	

NO WORK WITHIN GDOT RIGHT-OF-WAY ALLOWED UNLESS GDOT ENCROACHMENT PERMIT OBTAINED BY CONTRACTOR.

ANY FILL DIRT OR WASTE DIRT MUST BE FROM OR TO A PERMITTED SITE.

NOTE:
 • ALL EXISTING PARKING STALL STRIPING TO BE REMOVED.
 • TEMPORARY HANDICAP PARKING SPACES TO BE INSTALLED IN APPROPRIATE LOCATION PRIOR TO REMOVAL OF EXISTING HANDICAP SPACES. NEW HANDICAP SPACES TO BE RE-STRIPED AS SOON AS PRACTICAL (RE: SITE PLAN).

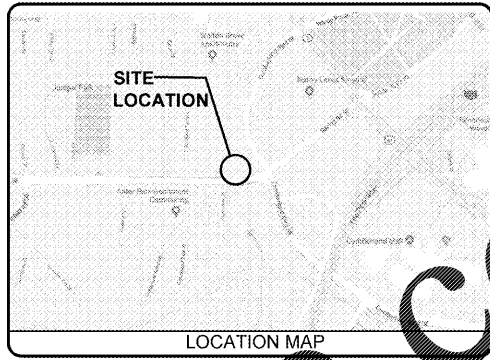
STRUCTURAL PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Co	CONSTRUCTION EXIT			A crushed stone pad located at the construction site exit to provide a place for removing mud from tires thereby protecting public streets.
Sd2	INLET SEDIMENT TRAP			An impounding area created by excavating around a storm drain drop inlet. The excavated area will be filled and stabilized on completion of construction activities.

SOILS INFORMATION
 • MADISON SANDY LOAM (MgC2)
 6% - 10% SLOPES
 • MADISON AND PACOLET (MsD3)
 10% - 15% SLOPES

LEGEND

PROPOSED	DESCRIPTION
	EXISTING PAVEMENT / CONCRETE DEMOLITION
	ITEM TO BE REMOVED
	LIMITS OF DISTURBANCE
	INLET PROTECTION



Issued:	Date:
A PERMIT SUBMITTAL	10/11/18
B	
C	
D	

Revisions:	Date:
1	
2	
3	
4	
5	

TREE PROTECTION FENCE NOTE:
 TREE SAVE FENCE FOR THE ENTIRE SITE MUST BE INSTALLED, INSPECTED AND APPROVED PRIOR TO THE INSTALLATION OF EROSION CONTROL MEASURES. NO LAND DISTURBANCE OR DEMOLITION IS ALLOWED BEFORE TREE SAVE FENCING HAS BEEN INSPECTED AND APPROVED BY COMMUNITY DEVELOPMENT DIRECTOR.

TREE PROTECTION / EDF NOTE:
 ALL EXISTING TREES, SPECIMEN, AND NON-SPECIMEN COUNTED FOR EDF CREDITS MUST BE FULLY PRESERVED DURING INDIVIDUAL LOT PERMITTING.

GEORGIA SOIL AND WATER CONSERVATION COMMISSION
 Level II Certified Design Professional
Michael Lukus
 CERTIFICATION NUMBER: 0000093627
 ISSUED: 03/02/2011 EXPIRES: 03/02/2020

GENERAL DEMOLITION NOTES:

- CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF THE EXISTING STRUCTURES, RELATED UTILITIES, PAVEMENT, AND GROUND STORAGE TANKS AND ANY OTHER EXISTING STRUCTURES AS NOTED, SUCH THAT THE IMPROVEMENTS SHOWN ON THE REMAINING PLANS CAN BE CONSTRUCTED.
- CONTRACTOR IS TO REMOVE AND DISPOSE OF ALL DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM PREVIOUS AND CURRENT DEMOLITION OPERATIONS. DISPOSAL WILL BE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS GOVERNING SUCH OPERATIONS. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR DEMOLITION AND DISPOSAL.
- THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASES OF THIS PROJECT. THE CONTRACTOR WILL BE HELD SOLELY RESPONSIBLE FOR ANY DAMAGES TO THE ADJACENT PROPERTIES OCCURRING DURING THE CONSTRUCTION PHASES OF THIS PROJECT.
- 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 COMPANY AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IF CLEARANCES ARE LESS THAN SPECIFIED ON THE PLAN OR TWELVE INCHES (12"), WHICHEVER IS LESS, CONTACT THE DESIGN ENGINEER AND THE OWNER PRIOR TO PROCEEDING WITH CONSTRUCTION.
- IF DEMOLITION OR CONSTRUCTION ON SITE WILL INTERFERE WITH THE ADJACENT PROPERTY OWNER'S TRAFFIC FLOW, THE CONTRACTOR SHALL COORDINATE WITH THE ADJACENT PROPERTY OWNER TO MINIMIZE THE IMPACT ON TRAFFIC FLOW. TEMPORARY RE-ROUTING OF TRAFFIC IS TO BE ACCOMPLISHED BY USING DOT APPROVED TRAFFIC BARRICADES, BARRELS, AND/OR CONES. TEMPORARY SIGNAGE AND FLAGMEN MAY BE ALSO NECESSARY.
- CONTRACTOR SHALL BEGIN CONSTRUCTION OF ANY LIGHT POLE BASES FOR RELOCATED LIGHT FIXTURES AND RELOCATION OF ELECTRICAL SYSTEM AS SOON AS DEMOLITION BEGINS.
- INTERRUPTION OF POWER TO ANY LIGHT POLES OR SIGNS SHALL NOT EXCEED 24 HOURS.
- THE CONTRACTOR SHALL MAINTAIN ALL SANITARY SEWER SERVICES TO ANY "UPSTREAM" FACILITIES AT ALL TIMES. SANITARY SEWER SERVICES SHALL NOT BE INTERRUPTED AT ANY TIME DURING CONSTRUCTION ACTIVITIES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISCONNECTION OF UTILITY SERVICES TO THE EXISTING BUILDINGS PRIOR TO DEMOLITION OF THE BUILDINGS.
- ALL EXISTING SEWERS, PIPING AND UTILITIES SHOWN ARE NOT TO BE INTERPRETED AS THE EXACT LOCATION, OR AS THE ONLY OBSTACLES THAT MAY OCCUR ON THE SITE. VERIFY EXISTING CONDITIONS AND PROCEED WITH CAUTION AROUND ANY ANTICIPATED FEATURES. GIVE NOTICE TO ALL UTILITY COMPANIES REGARDING DESTRUCTION AND REMOVAL OF ALL SERVICE LINES AND CAP ALL LINES BEFORE PROCEEDING WITH THE WORK. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY CONCERNING PORTIONS OF WORK WHICH MAY BE PERFORMED BY THE UTILITY COMPANY'S FORCES AND ANY FEES WHICH ARE TO BE PAID TO THE UTILITY COMPANY FOR THEIR SERVICES. THE CONTRACTOR IS RESPONSIBLE FOR PAYING ALL FEES AND CHARGES. UTILITIES DETERMINED TO BE ABANDONED AND LEFT IN PLACE SHALL BE GROUTED IF UNDER BUILDING.
- CONTRACTOR MUST PROTECT THE PUBLIC AT ALL TIMES WITH FENCING, BARRICADES, ENCLOSURES, ETC., TO THE BEST PRACTICES AND APPROVED BY OWNER/DEVELOPER CONSTRUCTION MANAGER.
- PRIOR TO DEMOLITION OCCURRING, ALL SEDIMENT CONTROL DEVICES ARE TO BE INSTALLED - SEE EROSION & SEDIMENTATION CONTROL PLAN.
- CONTRACTOR IS TO ENSURE NO DISTURBANCE OCCURS BEYOND THE LIMITS SHOWN ON THIS PLAN.

CONSTRUCTION SEQUENCE:

- INSTALL CONCRETE WALKWAY AND INLET PROTECTION AS SHOWN ON THE PLANS.
 - CALL CITY OF SMYRNA FOR AN INITIAL PERMIT AND EROSION CONTROL INSPECTION TO ANY CONSTRUCTION WORK.
 - AFTER INSPECTION APPROVAL, BEGIN DEMOLITION / CONSTRUCTION ACTIVITIES.
 - APPLY TEMPORARY EROSION CONTROL TO THE SITE AS NECESSARY DURING CONSTRUCTION AND MAINTAIN EROSION CONTROL MEASURES AS NECESSARY.
 - COMPLETE INSTALLATION AND UNDERGROUND UTILITY IMPROVEMENTS / STORM DRAIN LINES.
 - PLACE BUILDING PAD GRADE IS ESTABLISHED, BEGIN CONSTRUCTION OF BUILDING EXPANSION.
 - INSTALL CURB AND GUTTER WHERE SHOWN ON PLANS.
 - INSTALL FENCING IN AREAS DESIGNATED ON THE DESIGN PLANS.
 - INSTALL SOG / LANDSCAPING AS SHOWN ON THE DESIGN PLANS.
 - ONCE SITE IS STABILIZED, REMOVE ALL TEMPORARY EROSION CONTROL MEASURES.
- * MAINTAIN ALL SEDIMENT AND EROSION CONTROL FEATURES THROUGHOUT THE LIFE OF THE PROJECT
 * INSPECTIONS TO BE EVERY 7 CALENDAR DAYS AND WITHIN 24 HOURS AFTER EACH RAINFALL EVENT THAT PRODUCES 1/2-INCHES OR MORE OF PRECIPITATION

PRE-DEVELOPED CONDITIONS

PRE-DEVELOPED IMPERVIOUS
 AREA = 1.519 AC
 (66,185 SF / 80.37%)
 CN = 98 (ASPHALT/CONCRETE/BUILDING)

PRE-DEVELOPED PERVIOUS
 AREA = 0.371 AC
 (16,164 SF / 19.63%)
 CN = 79 (GRASS/TREES)

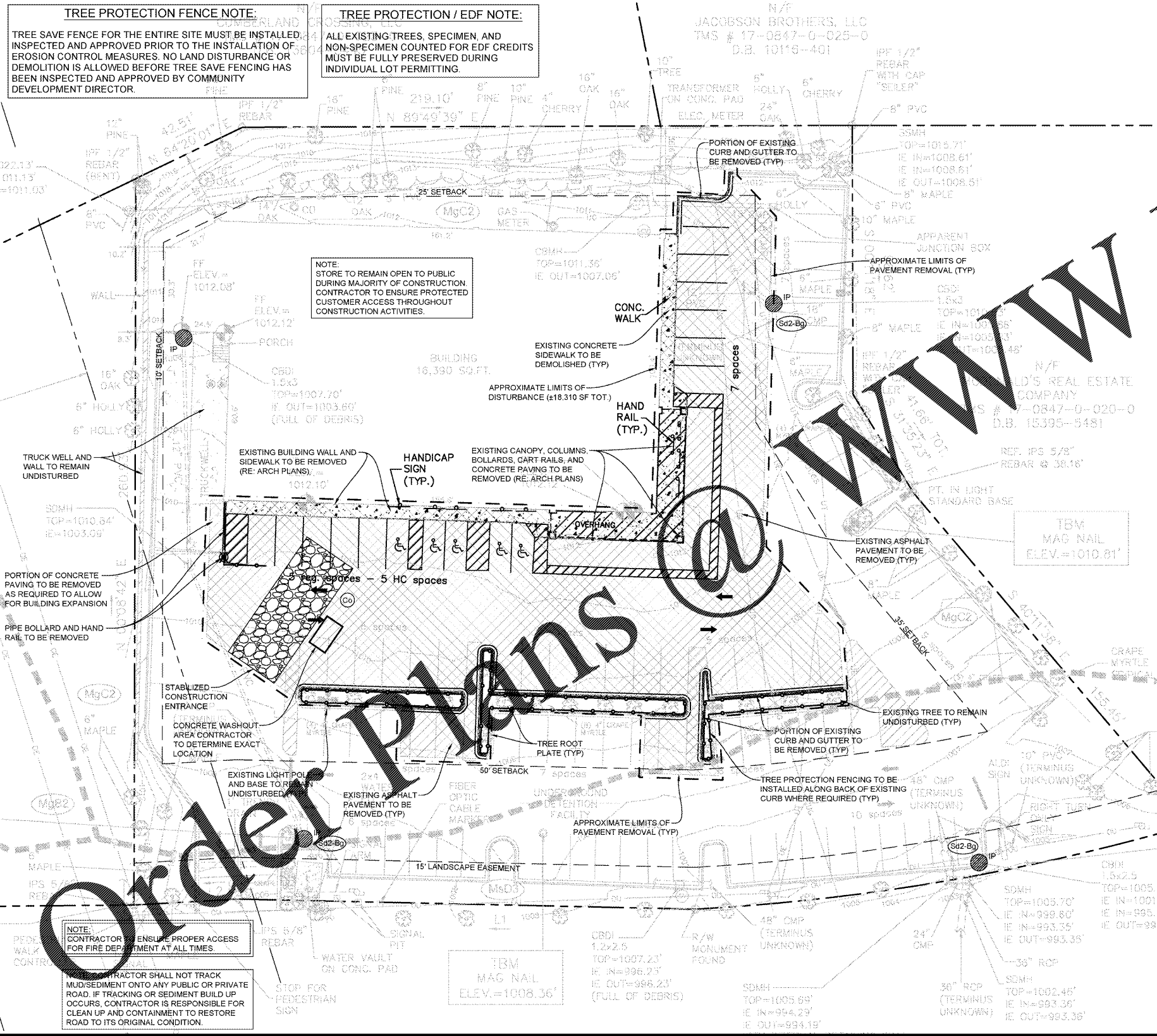
POST-DEVELOPED CONDITIONS

POST-DEVELOPED IMPERVIOUS
 AREA = 1.522 AC
 (66,322 SF / 80.53%)
 CN = 98 (ASPHALT/CONCRETE/BUILDING)

POST-DEVELOPED PERVIOUS
 AREA = 0.368 AC
 (16,027 SF / 19.47%)
 CN = 79 (GRASS/TREES)

SITE NOTES:

- EXISTING STORMDRAIN SYSTEM AND STRUCTURES TO REMAIN IN PLACE AND UNDISTURBED, WITH THE EXCEPTION OF THE ITEMS AS SHOWN ON THE PLANS. CONTRACTOR SHALL VERIFY ALL RIM, INVERT AND PIPE ELEVATIONS PRIOR TO INSTALLATION TO ENSURE PROPER INSTALLATION PER PLANS AND SPECIFICATIONS.
- EXISTING ENTRANCE DRIVE AND STRIPING TO REMAIN (SEAL COAT AND RE-STRIP WITHIN PARCEL BOUNDARIES ONLY, UNLESS APPROVAL RECEIVED FROM CITY OF SMYRNA / GDOT FOR SEAL COAT / RE-STRIPING WITHIN RIGHT-OF-WAY).
- APPROXIMATELY 137 SF OF IMPERVIOUS AREA WILL BE ADDED AS PART OF THIS EXPANSION PROJECT.
- CONTRACTOR TO PLACE INLET PROTECTION OVER/AROUND ALL EXISTING CATCH BASINS ON SITE DURING CONSTRUCTION.
- ALL EXISTING LANDSCAPING TO REMAIN SHALL BE PROTECTED THROUGHOUT CONSTRUCTION. CONTRACTOR TO INSTALL TREE PROTECTION FENCE AS REQUIRED TO PROTECT EXISTING LANDSCAPING.



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PROPOSED EXPANSION ALDI STORE #61

2589 SPRING ROAD
 SMYRNA, GA 30328
 COBB COUNTY

EXISTING CONDITIONS / DEMOLITION / EROSION CONTROL PLAN

Date: 6/5/18	Project No.
Revised: ---	
Drawn By: RSM	C-3.0
Scale: 1"=20'	Drawing No.