

PRIOR TO THE START OF ANY WORK OR FABRICATION OF MATERIALS, FIELD VERIFY ALL EXISTING CONDITIONS, INCLUDING DIMENSIONS AND ELEVATIONS, WHETHER EXPOSED TO VIEW OR NOT. IF DISCREPANCIES ARE FOUND, CONTACT THE ARCHITECT / ENGINEER FOR ADDITIONAL DIRECTION.

**PAVEMENT REPLACEMENT SEQUENCING / CONSTRUCTION REQUIREMENTS:**

- AS NOTED BELOW, REMOVAL OF EXISTING PAVING AND PLACEMENT OF NEW CONCRETE IN THE LOADING DOCK/COMPACTOR AREA CAN ONLY TAKE PLACE BETWEEN 9PM ON A THURSDAY AND 6AM ON MONDAY. THIS PERIOD MUST BE COORDINATED WITH THE STORE MANAGER. IF OPERATING THE COMPACTOR TEMPORARILY IS NOT POSSIBLE, COORDINATE WITH THE STORE MANAGER, PROVIDING FOR OTHER TEMPORARY DAMPERS AND TRUCK PLUG-UPS, DURING THE WORK PERIOD.
- NORMAL TRUCK DISPOSAL BY STORE PERSONNEL DURING THE WORK PERIOD IS PROHIBITED. THEREFORE, THE TEMPORARY LOCATION WITH TEMPORARY POWER OF THE EXISTING DAMPERS/COMPACTOR (SEE DEMOLITION KEY NOTES) SHALL BE COORDINATED WITH THE STORE MANAGER. HOWEVER, IF OPERATING THE DAMPERS/COMPACTOR TEMPORARILY IS NOT POSSIBLE, COORDINATE WITH THE STORE MANAGER, PROVIDING FOR OTHER TEMPORARY DAMPERS AND TRUCK PLUG-UPS, DURING THE WORK PERIOD.
- NOTE: IN ADVANCE OF THE TIMEFRAME NOTED, FOR DEMOLITION AND GRADING OPERATIONS, SAW-CUTTING THE EXISTING PAVING INTO SMALLER SECTIONS, TO AID REMOVAL, IS ALLOWED.
- HARRIS TEETER INTENDS FOR THE ENTIRE NEW PAVING AREA TO BE CONSTRUCTED AT ONE TIME WITH A SINGLE CONCRETE POUR. HOWEVER, IF THE TIMEFRAME NOTED DOES NOT MAKE IT PRACTICAL OR COST EFFECTIVE, THE REPLACEMENT CAN OCCUR IN UP TO 3 SEPARATE POURS. UNDER THIS SCENARIO, REFER TO PARTIAL PLAN 2(S) FOR OPTIONAL CONSTRUCTION JOINT LOCATIONS AND THE AREA HIGH SHALL BE REPLACED FIRST. THEREAFTER, PRIOR TO SUBMITTING A BID, ARCHITECT SHALL CONSIDER MULTIPLE POUR SCHEDULES AND ALTERNATE POUR SCHEDULES, INCLUDING TO THE STORE MANAGER, AND ARCHITECT ASSOCIATES FOR REVIEW/CONFIRMATION.
- DURING THE WORK PERIOD, WHEN EXITING FROM THE PERSONNEL DOOR, ADJACENT TO THE LOADING DOCK, IS NOT POSSIBLE, PROVIDE TEMPORARY SIGNAGE FOR THE ALTERNATE EXIT PATH NOTED ON THE EXISTING GRADING AND COORDINATE THE REQUIRED TEMPORARY EXIT PATH WITH THE STORE MANAGER AND PERSONNEL.

**IMPORTANT NOTE: DEMOLITION AND NEW CONCRETE WORK AT THE LOADING DOCK / COMPACTOR AREA MUST TAKE PLACE BETWEEN 9PM THURSDAY AND 6AM MONDAY. SEE SEQUENCE NOTES FOR ADDITIONAL REQUIREMENTS.**

**DEMOLITION KEY NOTES:**

- SAW-CUT EXISTING SLAB, REMOVE AND EXCAVATE / FILL, AS REQUIRED TO ESTABLISH NEW SLAB SUB-GRADE.
- SAW-CUT EXISTING PAVEMENT, REMOVE AND EXCAVATE / FILL, AS REQUIRED TO ESTABLISH NEW SLAB SUB-GRADE.
- AT PERIMETER OF AREA TO BE REMOVED, SAW CUT EXISTING ASPHALT, FULL DEPTH AND PROTECT, ADJACENT EXISTING CONSTRUCTION TO REMAIN FROM DAMAGE.
- EXISTING UTILITY STRUCTURE, TO REMAIN, EXPOSED AND REPAIR, IF REQUIRED, FOR NEW WORK.
- IN PREPARATION FOR DEMOLITION REMOVE THE EXISTING DAMPSTER / COMPACTOR / GATE GUIDE RAIL AND POWER (SEE ELEC. DMS'S), TEMPORARILY RELOCATE AND PROTECT FOR RE-INSTALLATION.
- EXIST. CONC. PAD AND BOLLARDS, TO REMAIN.
- REMOVE EXIST. BOLLARD AND FOUNDATION COMPLETE, BACKFILL W/ COMPACTED FILL OR STONE.
- REMOVE EXISTING WHEEL STOPS AND STORE TEMPORARILY AND PROTECT, FOR RE-INSTALLATION.

**SITE WORK KEY NOTES:**

- ASSIGN LOCATION OF EXIST. SITE UTILITY LINES FIELD VERIFY.
- EXISTING WASTE GARBAGE CONTAINER ON ELEVATED CONC. PAD PROTECT FROM DAMAGE.
- EXIST EXPOSED EXTERIOR FREEZER INSULATED PANELS, W/ FRIG. CONC. AFFRON PROTECT FROM DAMAGE.
- REMOVE NEW PAVING ABOVE EXISTING PAVING, TOPS SHALL MATCH.
- 1/2" x 2" SAW JOINTS ES. SPACED 8'-0" ON C/C. MATCH EA. WAY, FILL W/ EXTERIOR FLEXIBLE TRAFFIC SEALANT, TRIM TO TR-100 OR EQUAL.
- PROTECT AND REPAIR EXISTING DRAINAGE GRATE / FRAME TO MATCH FLOOR W/ NEW CONCRETE, TO EXPOSE POSITIVE DRAINAGE FLOW.
- INDICATES PROPOSED FINISHED SPOT GRADE, RELATIVE TO EXISTING FINISH FLOOR (0'-0") FIELD VERIFY AND CONFIRM SMOOTH AND POSITIVE DRAINAGE BETWEEN POINTS.
- LIMITS OF 4513 W/ THICKENED EDGE.
- LIMITS OF 5913.
- PROVIDE NEW GREASER PLATE (TO MATCH EXIST) FASTENED (TO MATCH EXIST) FASTENED TO EXIST INSULATED PANEL.
- NEW 18-20 RATED PRECAST CONCRETE CATCH BASIN BOTTOM (18-20) BELOW FINISHED GRADE, 3/4" x 24" CLEAR SIZE TO SIDE SIZE AS REQUIRED FOR DRAINAGE GRATE AND FRAME. SUBMIT SEE DRAWING FOR DETAILS.
- HEAVY - DUTY GRAY IRON 18-20 RATED DRAINAGE GRATE AND FRAME MEMBER 18-20 x 18 x 18 W/ TYPE 10 GRATE OR EQUAL. SUBMIT SEE DRAWING FOR DETAILS.
- 8" x 8" SCHED. 40 PVC DRAIN PIPE W/ (180) INVERT, AT HIGH END, SLOPE 2.0% EXISTING DRAINAGE STRUCTURE AT LOW END PROVIDE 1/4" MIN. SLOPE BEHIND AND AROUND TO STRUCTURES, BOTH ENDS.
- ALTERNATE IRON PIPE BOLLARD, AT 6" C. OPTION.
- REPAIR PARKING SPACES AND PAVEMENT MARKINGS, TO MATCH EXISTING.
- NEW PROTECTION BOLLARD W/ CONCRETE FOUNDATION SEE TYPICAL EXTERIOR BOLLARD DETAIL ON ARCH. DMS'S.
- REINSTALL CONCRETE WHEEL STOPS PROVIDE NEW F DAMAGED/STILL NEW CONC. AND TYP. IN PLACE.
- AREA UNDER DAMPSTER / COMPACTOR SHALL BE LEVEL.
- REINSTALL DAMPSTER GUIDE R / RAIL, BOLTED TO SLAB.
- REINSTALL DAMPSTER / COMPACTOR AND GATE NOTING AND COORD. POWER W/ ELEC. DRAWINGS.
- EXISTING FIRE HYDRANT, TO REMAIN PROTECT FROM DAMAGE. PROVIDE 1/2" MIN. SLOPE BEHIND AND AROUND TO STRUCTURES, BOTH ENDS.
- OPTIONAL CONSTRUCTION JOINT LOCATION SEE

**GENERAL SITE WORK NOTES:**

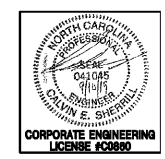
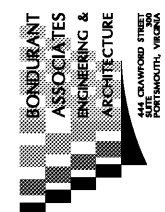
- PRIOR TO STARTING WORK, GENERAL CONTRACTOR SHALL CONTACT MISS UTILITY OR LOCATE SERVICES PRIOR TO ANY DEMOLITION OR EXCAVATION. COORDINATE WITH PUBLIC OR PRIVATE UTILITY COMPANIES TO FACILITATE ANY RELOCATION OF UTILITIES AS REQUIRED. GENERAL CONTRACTOR SHALL TAKE THE NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE DONE TO THE UTILITIES SHALL BE REPAIRED AT THE GENERAL CONTRACTOR'S EXPENSE.
- GENERAL CONTRACTOR SHALL NOTIFY HARRIS TEETER IMMEDIATELY IF UNEXPECTED MATERIALS OR CONDITIONS ARE ENCOUNTERED.
- GENERAL CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF ALL REMOVED / DEMOLISHED MATERIAL FROM THE PROJECT SITE AND DISPOSAL OF SAME IN A LEGAL MANNER.
- THE CONSTRUCTION SITE, ADJACENT AREAS, VEHICLE AND CUSTOMER PATHS SHALL BE KEPT CLEAN AND CLEAR OF CONSTRUCTION DEBRIS AT ALL TIMES. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK ZONE SIGNAGE, PAVEMENT MARKINGS AND ANY OTHER TRAFFIC CONTROL DEVICES NECESSARY TO PERFORM THE WORK.
- WHEN REQUIRED BY BUILDING OFFICIAL, PROVIDE EROSION AND SEDIMENTATION CONTROLS FOR ALL STORM DRAINAGE INCLUDING SILT FENCING AND INLET PROTECTION MATERIALS AND METHODS SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH WAKE COUNTY AND / OR NCDOT STANDARDS. EROSION & SEDIMENTATION CONTROL MEASURES ARE TO BE PLACED PRIOR TO OR AS THE FIRST STEP IN CONSTRUCTION. EROSION & SEDIMENTATION CONTROL MEASURES ARE NOT TO BE REMOVED UNTIL ALL DISTURBED AREAS ARE FINISHED AND COMPLETE.
- BACK FILL ANY EXCAVATIONS TO SUB-GRADE ELEVATION IN ACCORDANCE WITH DEMOLITION GENERAL NOTE J ON SHEET S13.
- REPLACEMENT PAVING AND STONE SUB BASE SHALL BE 6" OF COMPACTED 18% PER A513 (DMS) AGGREGATE BASE COARSE OVERLAY BY 7" OF 4500 PSI \*\* AIR-ENTRAINED CONCRETE PAVING. (REIN. W/ 4"x4" #4 @ 12" ON CENTER) REPLACEMENT PAVEMENT SHALL BE FLUSH WITH EXISTING PAVEMENT ON ALL SIDES TO MAINTAIN EXISTING GRADES AND POSITIVE DRAINAGE / SLOPE AWAY FROM BUILDING.
- ALL BACKFILL AND PAVING MATERIALS SHALL BE TESTED AND CERTIFIED BY THE HARRIS TEETER INDEPENDENT TESTING LAB.

**\*\* STRENGTH LISTED IS THE MINIMUM REQUIRED AT 7-DAYS. ADDITIONALLY, THE STRENGTH AT 48 - HOURS SHALL BE NO LESS THAN 3,000 PSI. PROVIDE MIX PROPORTIONS WITH APPROPRIATE TEST DATA TO ACHIEVE THESE REQUIREMENTS.**

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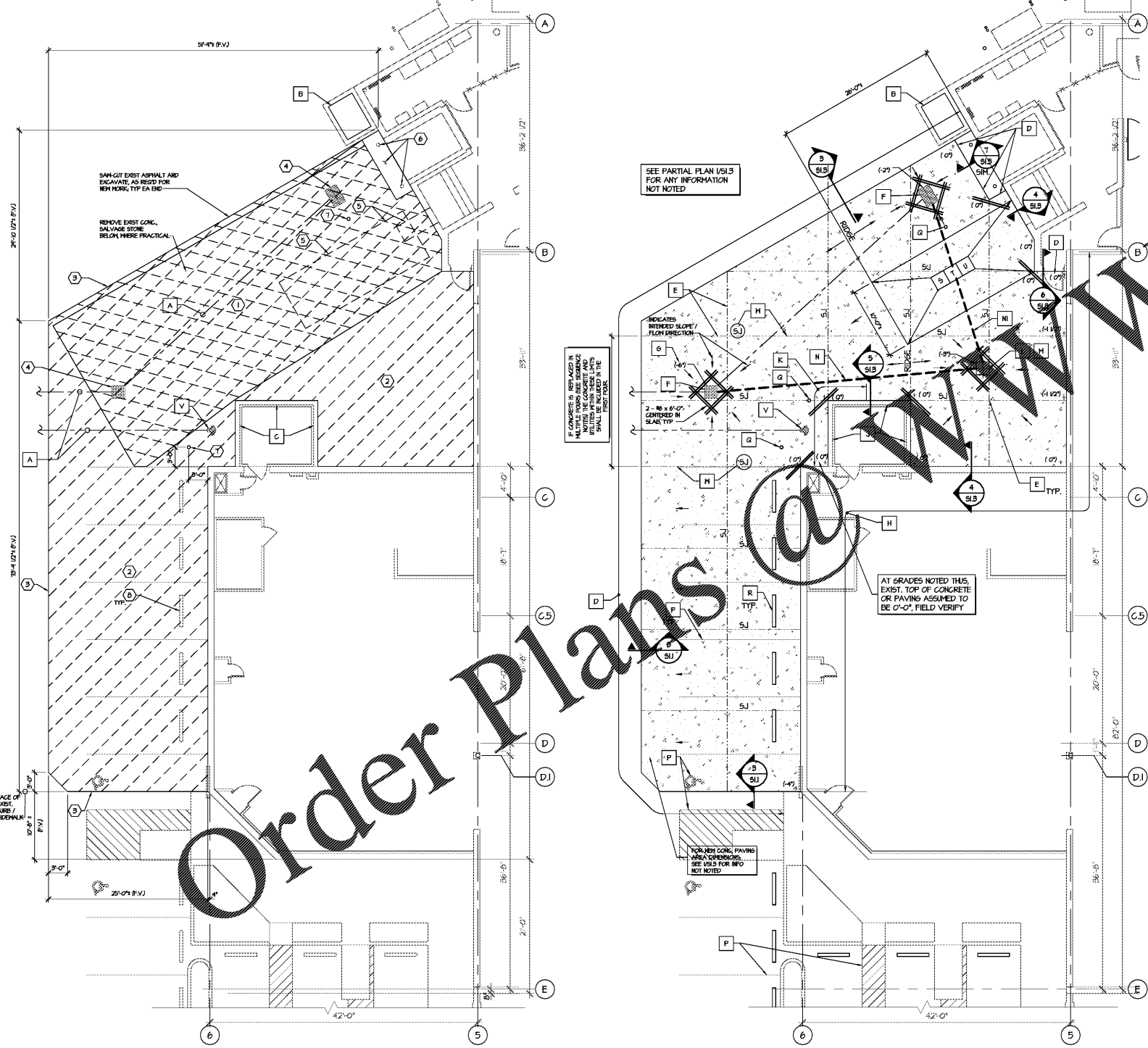
Date: SEPTEMBER 10, 2019 Job No. 1922

Revised:	By:	Date:



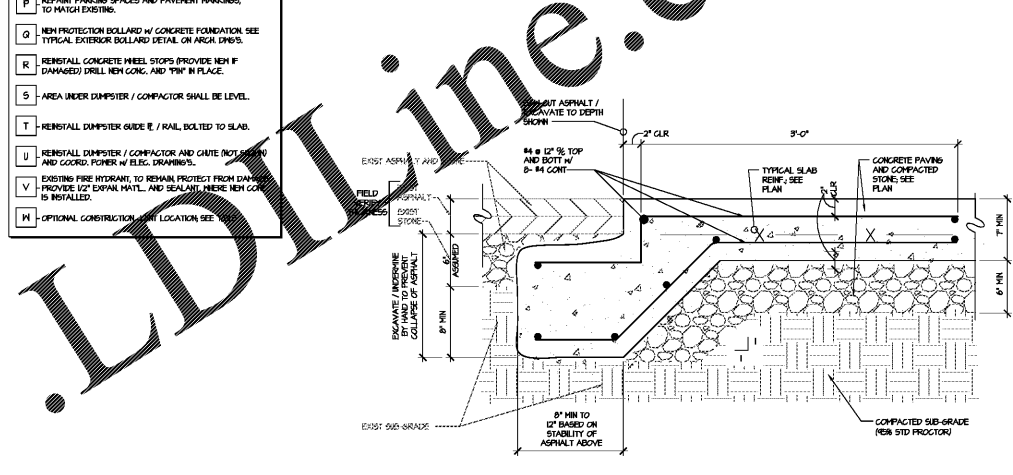
**Harris Teeter**  
Neighborhood Food & Pharmacy

Project: **HARRIS TEETER STORE #289 - REMODEL**  
2603 GLENWOOD AVENUE, SUITE 101  
RALEIGH, NC 27608  
The **EXISTING DEMOLITION AND NEW WORK PARTIAL PAVING PLANS, DETAILS AND NOTES**

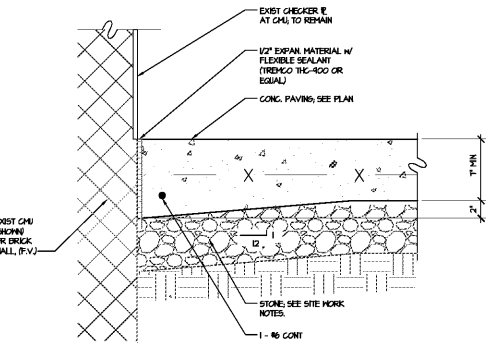


**EXIST DEMOLITION PARTIAL PAVING PLAN**  
SCALE: 1/8" = 1'-0"

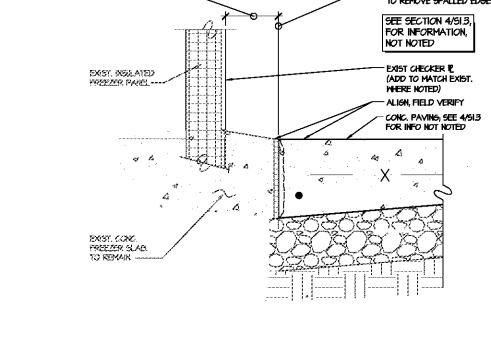
**NEW WORK PARTIAL PAVING PLAN**  
SCALE: 1/8" = 1'-0"



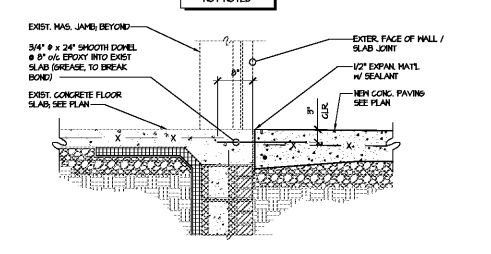
**DETAIL**  
SCALE: 1 1/2" = 1'-0"



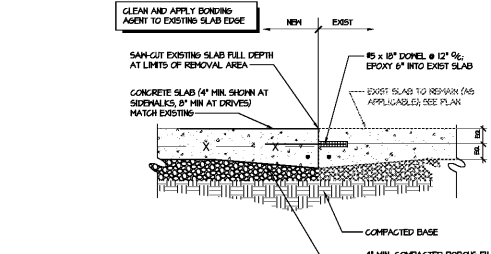
**DETAIL**  
SCALE: 1 1/2" = 1'-0"



**DETAIL**  
SCALE: 1 1/2" = 1'-0"



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



**NEW TO EXISTING EXTERIOR SLAB**  
SCALE: 3/4" = 1'-0"