

**ADDENDUM NUMBER 1
BID NUMBER: IFB 20-012**

Exterior Wall Repair – Central Middle School

ISSUED: June 9, 2020

**PURCHASING DEPARTMENT
UNIFIED SCHOOL DISTRICT 500
2010 N. 59th STREET, ROOM 370
KANSAS CITY, KANSAS 66104
(913) 551-3200**

Note the following changes to the above-mentioned bid. This information is to be taken into consideration when responding to the original bid document.

- 1. Changes to Drawings.** See attached Attachment A of this Addendum 1 (Page 2 of 4).
- 2. No Other Changes:** No other changes or modifications intended by this Addendum. All other terms and conditions of the solicitation remain in effect.

WE HEREBY ACKNOWLEDGE AND UNDERSTAND THE ABOVE NOTED CHANGES TO THE ORIGINAL BID DOCUMENT AND AGREE TO FURNISH THE ITEMS ON WHICH PRICES ARE QUOTED IN ACCORDANCE WITH ALL TERMS AND CONDITIONS PREVIOUSLY LISTED AND ANY ATTACHED SPECIFICATIONS AND AMENDMENTS.

BY: _____ DATE: _____
TITLE: _____ PHONE: _____
FIRM _____

Engineering Diagnostics

300 East 39th Street
Kansas City, Missouri 64111
(816) 509-9847



Date: June 8, 2020

Subject: **ADDENDUM NO. 1**
Kansas City Kansas Public Schools USD 500
Central Middle School Repair
Kansas City, Kansas
Engineering Diagnostics Project No. C31-4361-K02

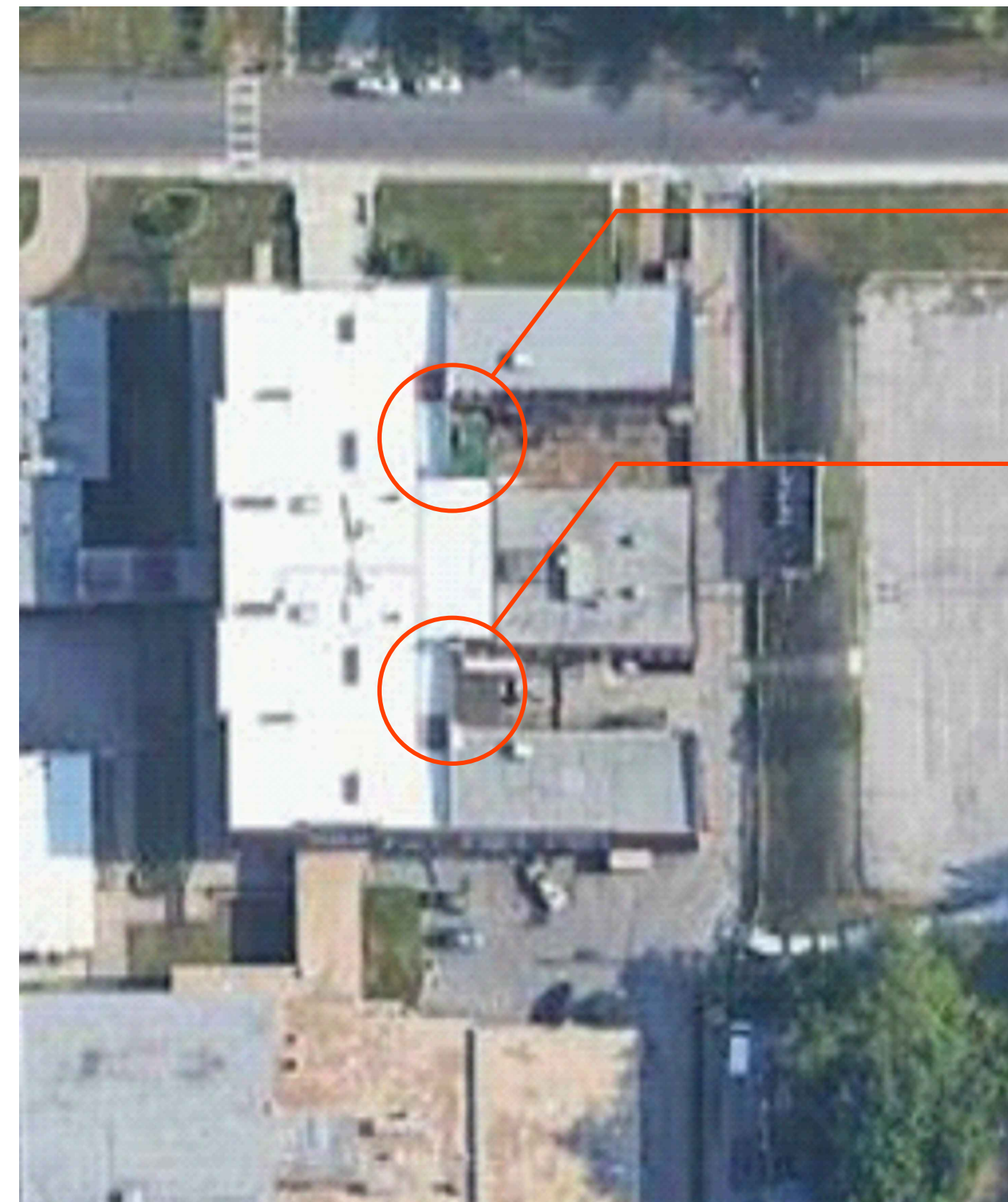
This addendum forms a part of the Bidding Documents dated April 28, 2019.

CHANGES TO DRAWINGS

1. Sheet 1, Plan 3/1. Add the following: skylight and skylight infill slab; add infilling vent opening; drain line leader sealing note.
2. Sheet 1, General Notes, add note 8.
3. Sheet 2, Details 1/2 and 2/2, add slab cove and associated notes.
4. Sheet 2, add Detail 8/2.

END OF ADDENDUM

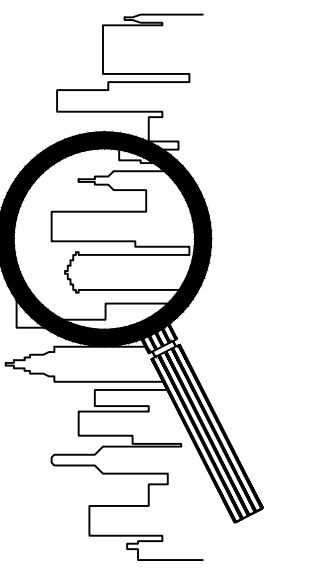
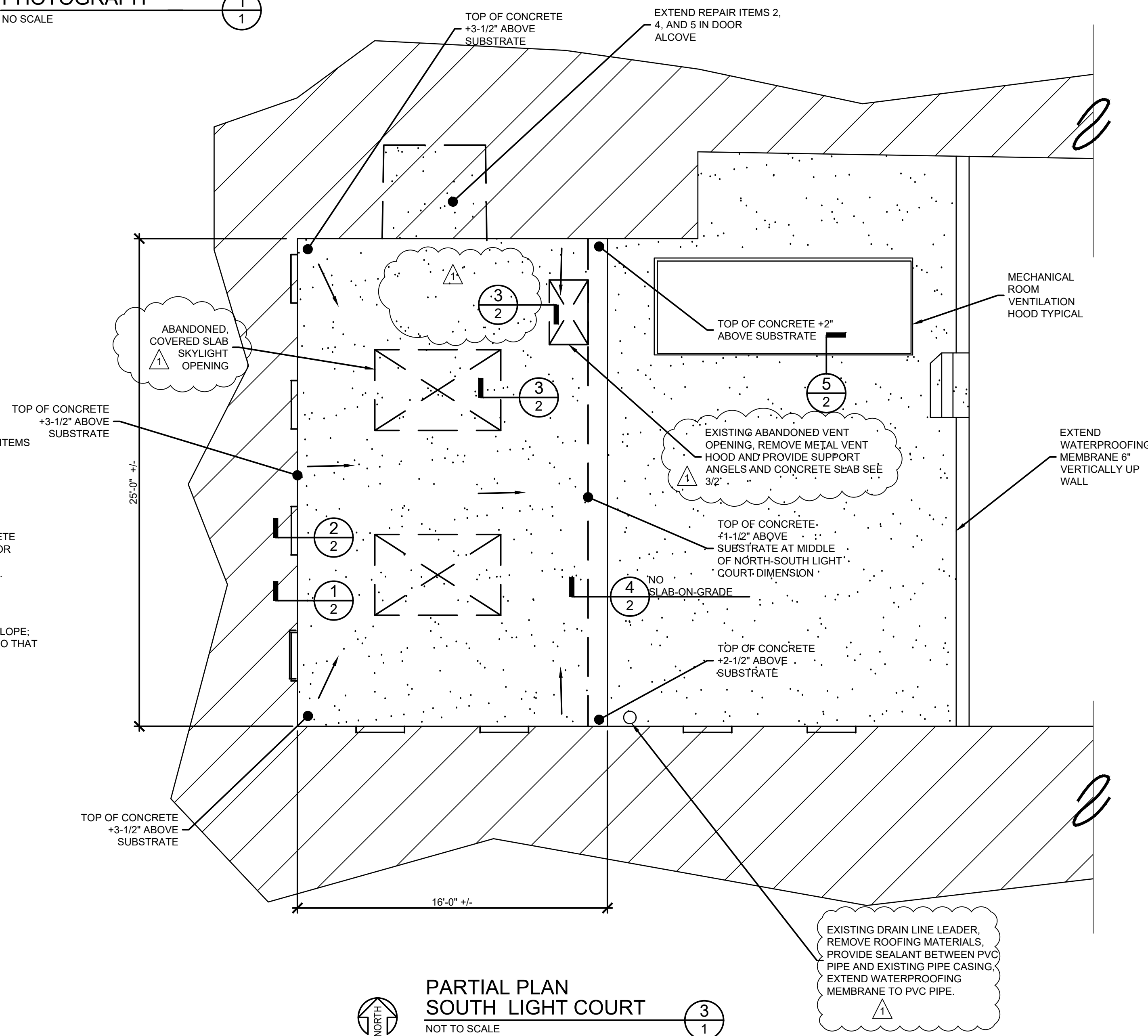
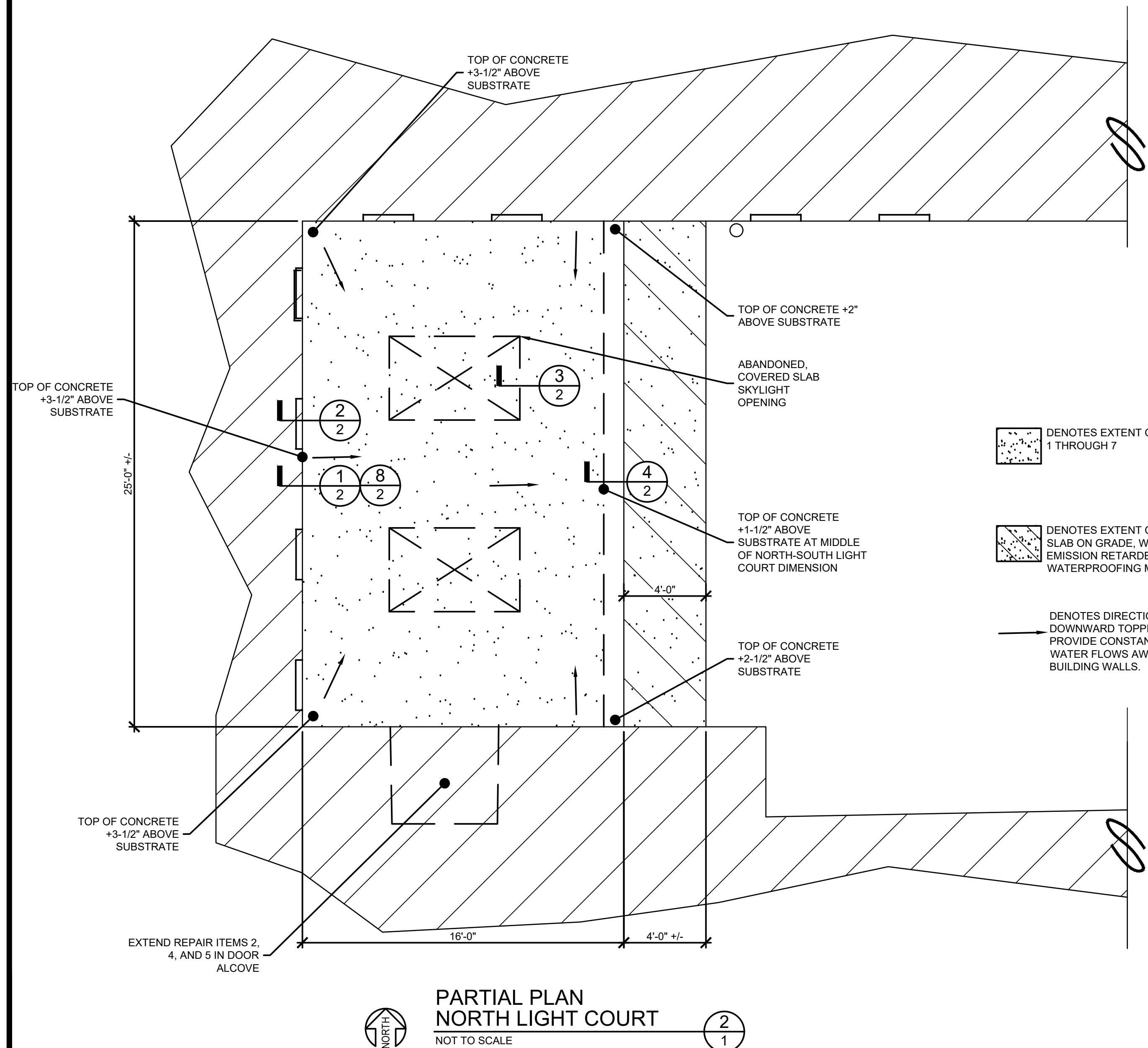
BASE BID REPAIR ITEM	SECTION	DESCRIPTION
1	027411	Demolition. Provide the following: demolition of the existing built-up roofing and associated roof materials at both light courts; scarification of the existing concrete slab to a minimum depth of 1/8-inch; removal of the existing skylight framing at the north light court; removal of associated materials.
2	045211 and 079201	Structural Slab Repair. Provide the following: visually observe and sound all supported light court floor slabs to identify locations where the existing floor slab concrete is scaled/spalled/delaminated; remove sound and unsound topping slab concrete to expose sound concrete and a minimum of 3/4-inch behind exposed reinforcement; clean exposed reinforcement and metal with abrasive blast to a SSPC-SP6 commercial blast cleaning; coat all exposed reinforcement and other metals with anti-corrosion coating; patch concrete, concrete finish, and concrete curing.
3	027411 and 037411	Bonded Concrete Topping. Provide the following: removal all existing waterproofing membranes and coatings; shot blast or abrasive blast all floor, curb, and wall surfaces to be covered with concrete; provide bonded topping slab concrete and concrete curing.
4	079011	Crack Repair. Provide the following at random slab cracks and joints: saw cut/grind concrete floor cracks to crack repair profile; grind the sealant bond surfaces to remove previous sealant and other materials that can adversely affected the new sealant performance; sealant.
5	075711 and 079011	Slab Waterproofing. Provide the following where shown on the drawings: remove all existing sealants; shot blast or abrasive blast all surfaces to be coated; new joint sealant in all joints in the area to be coated; and waterproofing membrane. Provide water vapor retarder on slab-on-grade shown in Plan 2/1 and waterproofing membrane.
6	027411 and 037411	Structural Slab Soffit Repair. Provide the following: visual observation and sounding of the structural slab soffit to identify locations where the beam concrete is spalled/delaminated/distressed, removal of sound and unsound concrete to expose sound concrete and a minimum of 3/4-inch behind exposed reinforcement; cleaning of exposed reinforcement and other metal with abrasive blast to a SSPC-SP6 commercial blast cleaning; coating all exposed metal with anti-corrosion coating; providing new reinforcement, providing forms/formwork, patch concrete, concrete finish, concrete curing, removal of forms/formwork.
7	027411 and 037411	Scale Repair. Provide the following: visual observation and sounding of the structural slab with a chain-drag or similar device to identify locations where the slab concrete is scaled/delaminated/spalled; removal of sound and unsound concrete to expose sound concrete and a minimum depth of 1-inch; cleaning of exposed reinforcement and other metal with abrasive blast to a SSPC-SP6 commercial blast cleaning; coating all exposed reinforcement and other metals with anti-corrosion coating; patch concrete, concrete finish, and concrete curing.



PHOTOGRAPH
NO SCALE

GENERAL NOTES

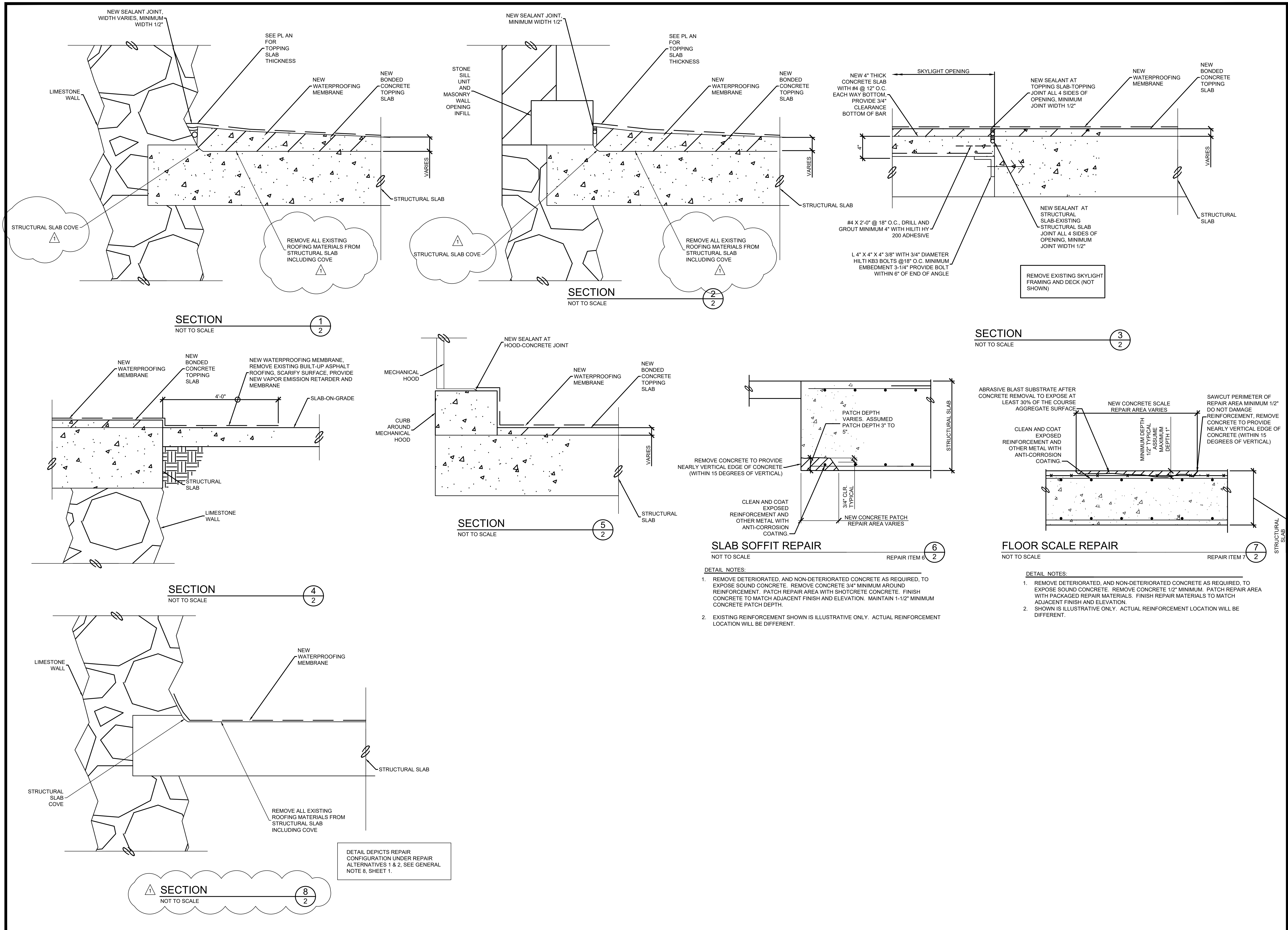
- THESE NOTES SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATIONS AND THE DRAWINGS. IN THE EVENT OF A CONFLICT, NOTIFY THE ENGINEER FOR CLARIFICATION.
- BEFORE EXECUTING ANYTHING HEREIN SHOWN, EXAMINE ACTUAL JOB CONDITIONS. REPORT ANY DISCREPANCY, DIMENSIONAL OR OTHERWISE, BETWEEN DRAWINGS AND ANY OTHER ERROR, OMISSION, OR DIFFICULTY AFFECTING THE WORK TO THE ENGINEER FOR REVIEW PRIOR TO BIDDING. FIELD VERIFY ALL DIMENSIONS AND ELEVATIONS SHOWN ON THE DRAWINGS PRIOR TO BIDDING.
- ANY CONDITION ENCOUNTERED IN THE EXISTING STRUCTURAL SYSTEM WHICH IS DIFFERENT FROM THAT INDICATED IN DRAWINGS OR WHICH MIGHT CREATE A FAILURE OR HAZARD SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ENGINEER.
- THE EXISTING CONDITIONS INDICATED ON THE DRAWINGS ARE BASED ON SURVEYS MADE BY THE CONSULTANT(S) AS WELL AS ON MATERIAL PROVIDED BY THE OWNER AND NO CLAIM IS MADE AS TO ITS ABSOLUTE COMPLETENESS AND/OR ACCURACY.
- ALL DETAILS AND SECTIONS ARE INTENDED TO BE TYPICAL AND SHALL BE CONSTRUED TO APPLY TO ANY SIMILAR SITUATION ELSEWHERE, EXCEPT WHERE A DIFFERENT DETAIL IS SHOWN.
- THE PHOTOGRAPHS PROVIDED MAY NOT BE A COMPLETELY ACCURATE DEPICTION OF EXISTING BUILDING CONDITIONS AND CONFIGURATIONS. FIELD VERIFY EXISTING BUILDING CONDITIONS AND CONFIGURATIONS PRIOR TO BIDDING, NOTIFY ENGINEER OF DISCREPANCIES FOR REVIEW.
- REMOVE AND REINSTALL TO MATCH PRECONSTRUCTION CONDITIONS ALL ANCILLARY ITEMS THAT MAY IMPEDE THE WORK (I.E. DOWNSPOUTS, CONDUIT, SIGNS, AND OTHER SIMILAR ITEMS) THAT MAY BE PRESENT. EXTEND THE REPAIR TO NATURAL BREAK POINTS SUCH AS CORNERS, VERTICAL AND HORIZONTAL JOINTS, CHANGE OF MATERIALS/FINISHES AND SIMILAR CONDITIONS.
- THE INTENT OF THE REPAIR IS TO REUSE THE EXISTING STRUCTURAL SLAB AS MUCH AS POSSIBLE. THERE ARE 3 POTENTIAL REPAIR ALTERNATIVES.
 - AFTER REMOVING ALL EXISTING ROOFING MATERIALS, THE STRUCTURAL SLAB REQUIRES IS IN GOOD CONDITION THAT ALLOWS DIRECT APPLICATION OF THE SLAB WATERPROOFING MEMBRANE. UNDER THIS ALTERNATIVE REPAIR ITEMS 2, 3, & 7 WILL NOT BE USED.
 - AFTER REMOVING ALL EXISTING ROOFING MATERIALS, THE STRUCTURAL SLAB REQUIRES SCALE (REPAIR ITEM 7) AND STRUCTURAL SLAB REPAIR (REPAIR ITEM 2). THE SLAB WATERPROOFING MEMBRANE IS APPLIED AFTER THESE REPAIRS ARE IMPLEMENTED. UNDER THIS ALTERNATIVE REPAIR ITEM 3 WILL NOT BE USED.
 - AFTER REMOVING ALL EXISTING ROOFING MATERIALS, THE STRUCTURAL SLAB IS SIGNIFICANTLY DETERIORATED. AFTER STRUCTURAL SLAB REPAIR AND INSTALLATION OF THE BONDED CONCRETE TOPPING (REPAIR ITEM 3) IS IMPLEMENTED FOLLOWED BY APPLICATION OF THE SLAB WATERPROOFING MEMBRANE.



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