



P1



P2



P3



P4

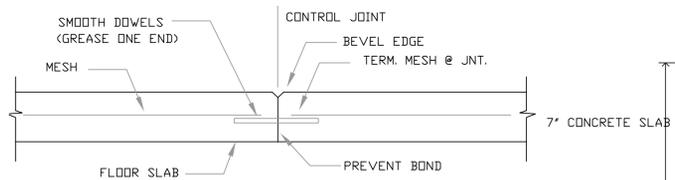


P5



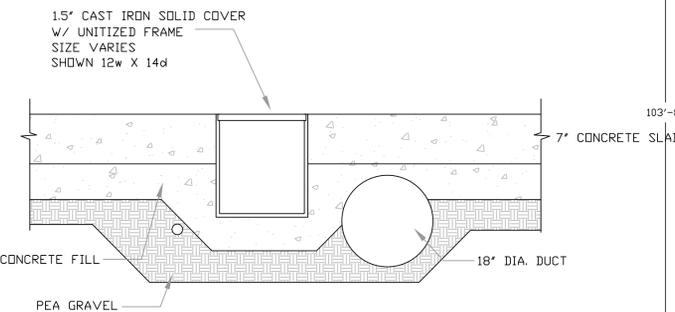
P6

EXISTING REFERENCE PHOTOS



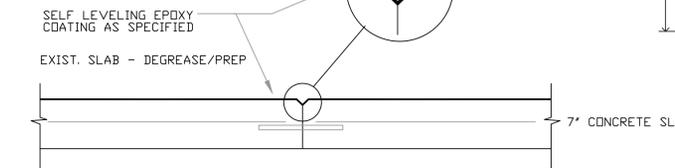
EXIST. CONTROL JOINT DETAIL

SCALE: 1" = 12"



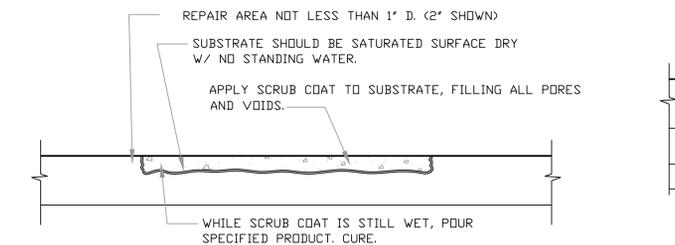
EXIST. TRENCH DETAIL

SCALE: 1" = 12"



COATING DETAIL

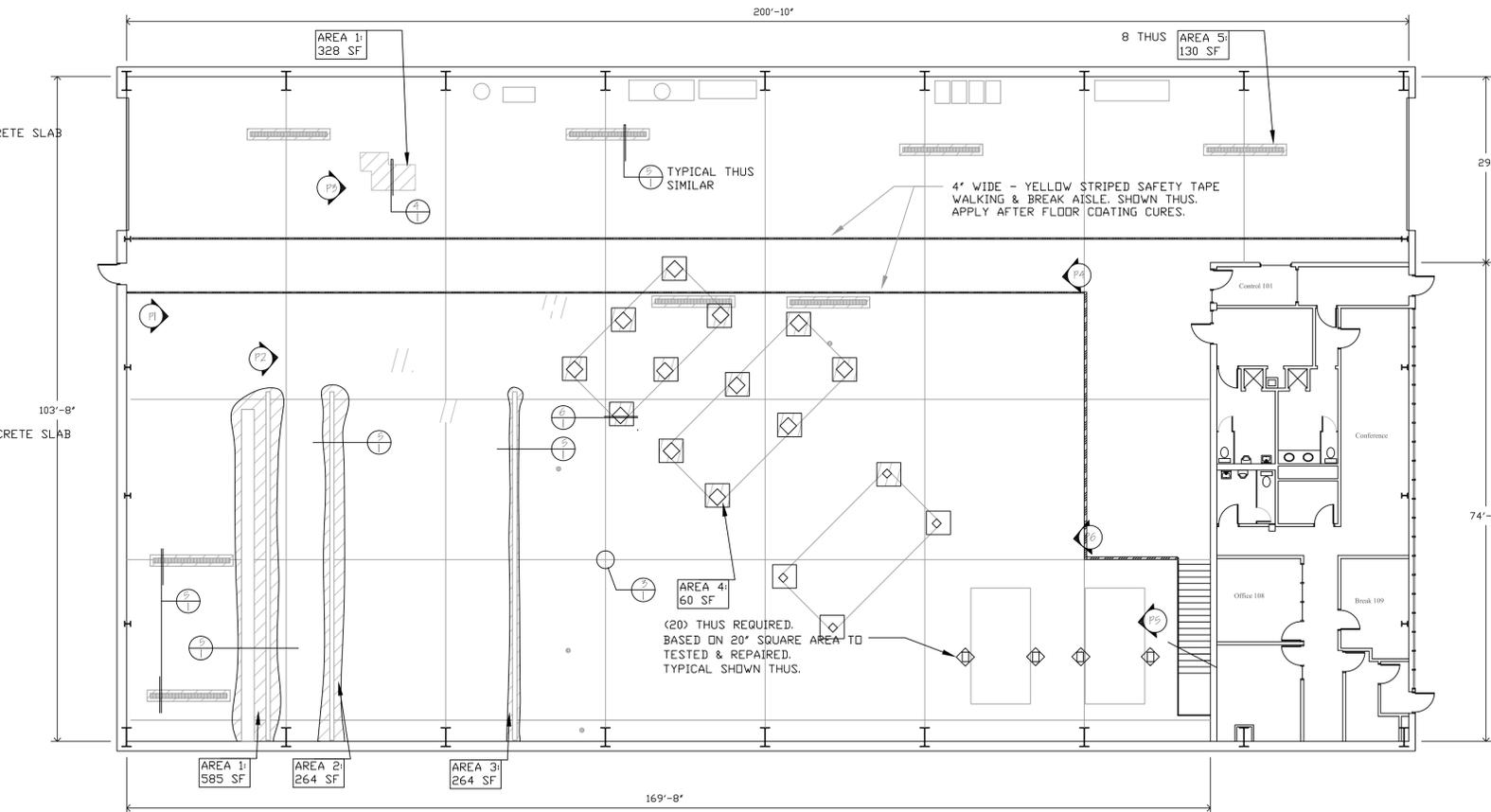
SCALE: 1" = 12"



FLOOR REPAIR DETAIL

SCALE: 1" = 12"

SPECIFIED SIKA 321 FS OR EQUAL

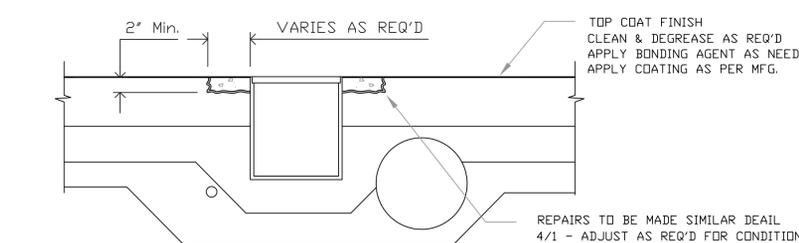


FLOOR PLAN

Fleet Services Building - 4825 Mike Colalillo Drive



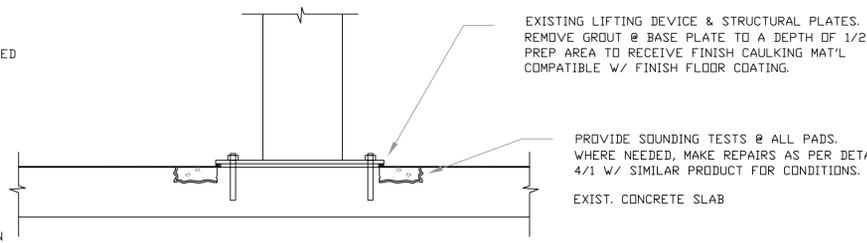
SCALE: 1" = 20'



EMBEDDED SURFACE REPAIR DETAIL

SCALE: 1" = 12"

REPAIRS TO BE MADE SIMILAR DETAIL 4/1 - ADJUST AS REQ'D FOR CONDITION & APPURTENANCE. VERIFY & NOTIFY SPECIAL CONDITIONS.



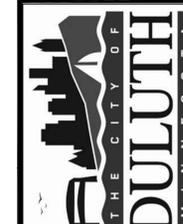
LIFT EQUIPMENT DETAIL

SCALE: 1" = 12"

20 SIMILAR TO THIS DETAIL

GENERAL NOTES:

- CONTRACTOR SHALL WORK WITH FLEET MANAGER(S) TO DEVELOP A WORKING SCHEDULE OF COMPLETION. FLEET OPERATIONS MUST REMAIN OPERATIONAL AT ALL TIMES.
- CONTRACTOR SHALL PROVIDE OWNER (S) FIVE DAYS NOTICE IN ORDER TO REMOVE MATERIALS & RACKS FROM SPACE INTENDED TO BE REPAIRED/RECOATED.
- DEGREASE/CLEAN ALL FLOOR SLAB AREA TO BE REPAIRED & RECOATED. CONTRACTOR SHALL ADHERE STRICTLY TO MANUFACTURER'S RECOMMENDED APPLICATION METHODS FOR PRODUCT BEING USED/SPECIFIED.
- CONTRACTOR SHALL PERFORM A TYPE I VISUAL INSPECTION TO CONFIRM WORK AREA & EXISTING CONDITIONS DESCRIBED & INDICATED ON THESE CONTRACT DOCUMENTS.
- UPON COMPLETION OF THE VISUAL INSPECTION, CONTRACTOR SHALL PERFORM A TYPE II INSPECTION OF INDICATED WORK AREAS & ANY AREAS IDENTIFIED BY THE VISUAL INSPECTION. THIS INSPECTION SHALL CONSIST OF 'SOUNDING' & 'CHAIN DRAGGING' METHODOLOGY. CONTRACTOR SHALL CLEARLY IDENTIFY ADDITIONAL AREAS & MARK ON SLAB.
- PROJECT BID UNIT PRICES SHALL BE USED TO COST ANY/ALL TYPE II REPAIRS NOTED ABOVE & BEYOND ANY BASE BID REPAIRS INDICATED.
- CONTRACTOR SHALL PERFORM A MINIMUM OF (2) TWO MOISTURE CONTENT TESTS IN EACH AREA ESTABLISHED IN 1 & 2 ABOVE AND ALSO AFTER 3, PRIOR FINISH, WEAR, SEALER COATING APPLICATION. TESTS SHALL CONFORM WITH ASTM-F-1869. INDOOR RELATIVE HUMIDITY TESTING SHALL CONFORM TO ASTM-F-2170. NO PRODUCT SHALL BE APPLIED UNTIL TEST RESULTS ARE AVAILABLE AND BELOW MANUFACTURER'S RECOMMENDED LIMITS FOR MOISTURE CONTENT. PROCEEDING WITH FINISH COATINGS IMPLIES CONTRACTOR ACCEPTS RESULTS AND RESPONSIBILITY OF FINISH PRODUCT, INCLUSIVE OF WARRANTY WORK.



MAINTENANCE OPERATIONS
Office of City Architect
1532 W. Michigan Street

I hereby certify that this plan specification or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.
Terry L. Groshong
Terry L. Groshong
Registration No: 15872
Date: 7/30/2010

City of Duluth
FLEET OPERATIONS
4825 MIKE COLALLILLO DRIVE
FLOOR SLAB REPAIRS & RE-COATING

FLOOR PLAN

Revised
Job number: 2010 FLEET 1
Date: JULY 30, 2010
Drawn by: TG
Checked by: TLG
Drawing Number: 1
of 1 sheets