VILLAGE OF OAK PARK HOLLEY COURT PARKING STRUCTURES MAINTENANCE REPAIRS 2019

OAK PARK, ILLINOIS PROJECT NUMBER: 31-8130.40

NO:	SHEET NAME:
NO.	SHEET NAME

COVER SHEET R-000 R-001 GENERAL NOTES, LEGEND & WORK ITEM SCHEDULE

HOLLEY COURT PARKING STRUCTURE

R-201	GROUND LEVEL FLOOR PLAN
R-202	2ND LEVEL FLOOR PLAN
R-203	3RD LEVEL FLOOR PLAN
R-204	4TH LEVEL FLOOR PLAN
R-205	5TH LEVEL FLOOR PLAN
R-206	6TH LEVEL FLOOR PLAN

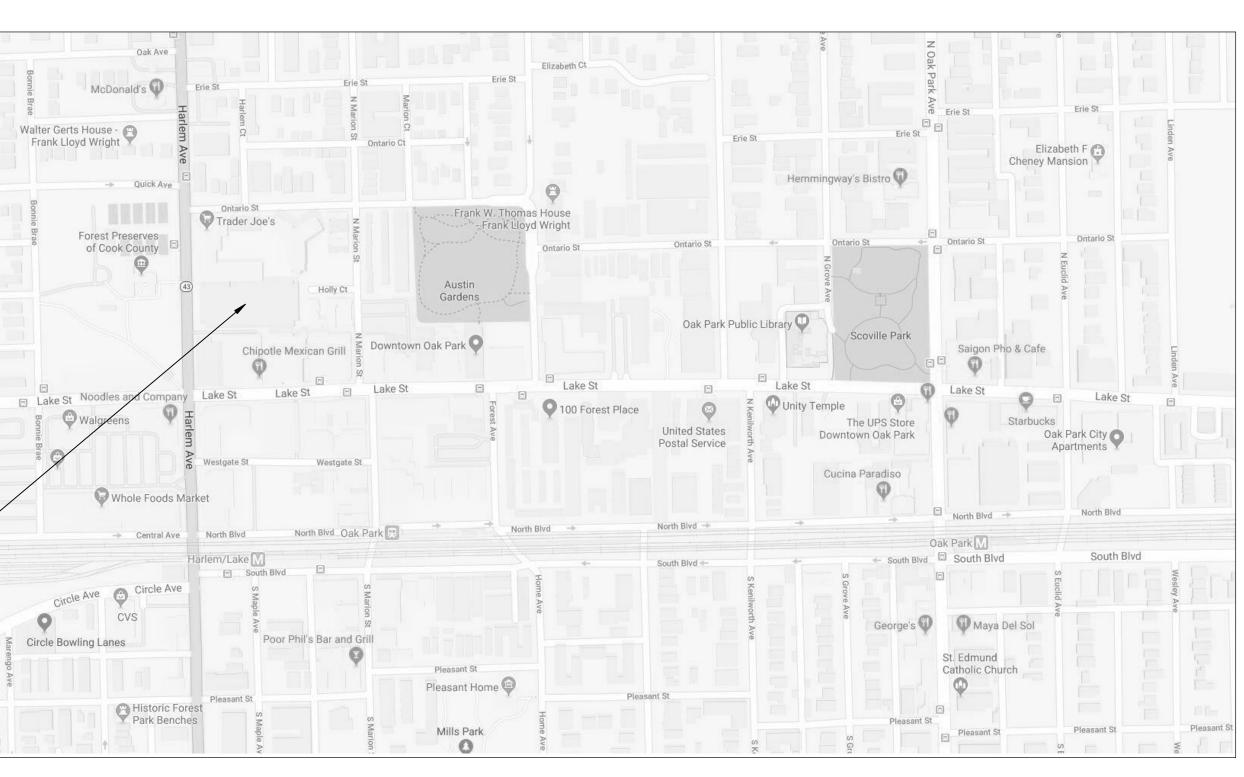
R-501	REPAIR DETAILS
R-502	REPAIR DETAILS

PARKING STRUCTURE LOCATION



ISSUED FOR BID JUNE 6, 2019





2895 Greenspoint Parkway Hoffman Estates, IL 60169 847.697.2640 Ph



www.walkerconsultants.com

		A. GENER	RAL P-T TEN	NDON REPAIR NOTES:
CONSTRUCTION 1. CONSTRUCTION SHALL BE IN ACCORDANCE WIT				E NEAR THE FLOOR SURFACE. AT SPALLS AND R SHALL EXERCISE EXTREME CAUTION DURING
ILLINOIS AND CITY OF OAK PARK CODES AND OF 2. ALL MATERIAL PROPERTIES SHALL BE AS NOTED	RDINANCES, INCLUDING FIRE CODES. D IN SPECIFICATIONS.	RE TE	MOVALS SO	O AS NOT TO DAMAGE EXISTING TENDONS OR Y BREAK WITH EXPLOSIVE FORCE DURING REM
 PRIOR TO FABIRCATION OF ANY MATERIAL OR P VERIFY ALL EXISTING DIMENSIONS AND CONDITI REPORT ALL DISCREPANCIES IN THE FIELD TO E 	ONS AS SHOWN ON DRAWINGS.	SH	IALLOW TEN	TH 15LB. HAMMERS SHALL BE USED IN LIEU OF N NDONS. EQUIRED WHEN PERFORMING CONCRETE REM
4. DO NOT SCALE DRAWINGS		EL BE	EVATIONS (AM TENDO	OF P-T TENDONS IN BEAMS VARY. COORDINATI NS FOLLOWING CONCRETE REMOVALS.
 CONSTRUCTION DOCUMENTS ENTITLED "VILLAGE PARKING STRUCTURE MAINTENANCE REPAIRS 2 SEPERATELY BOUND SPECIFICATIONS. FOR PUF 	2019" INCLUDES THESE DRAWINGS AND		PROCEDU	AND MONITORING HIS WORK FORCE CONCERI IRES THAT SHOULD BE EMPLOYED IN THE EXEC ING STABILITY OF THE STRUCTURE AND ELEME
DRAWINGS AND SPECIFICATIONS SHALL BE A SI 2. DIMENSIONS SHOWN ON PLANS ARE BASED ON	NGLE UNIT. ORIGINAL CONSTRUCTION		STRUCTU	RE, DURING REPAIR WORK, INCLUDING BUT NO TION OF SHORING AND BRACING.
DOCUMETNS. THE CONTRACTOR IS REQUIRED T THE PURPOSES OF PREPARING THE BID IN PERI	FORMING THE WORK.	C.	CALCULA	EQUIRED, CONTRACTOR SHALL SUBMIT SEALE FIONS FROM QUALIFIED PROFESSIONAL ENGIN REDIN STATE OF ?????? TO PERFORM SUCH CA
3. REFERRED TO SPECIFICATION SECTION 020010 REQUIREMENTS OF THE WORK.	-OR SCOPE, DESCRIPTION, AND	4. DL	DRAWING	
DETAILS AND SYMBOLS 1. ALL CONCRETE REPAIR DETAILS ARE SHOWN O		AL	ONG THE T	ENDON RUN. AS A MINIMUM, SHORES SHALL BE ENDON RUN PER WI ?? WHEN THREE OR MORE
2. DETAILS LABELED "FOR ALL CLARIFICATION ONL PRICE ITEM. THESE DETAILS SUPPLEMENT THE INFORMATION IN SOME CASES THESE DETAILS \$	BASIC DETAIL TO PROVIDE ADDITIONAL	P-	T SLABS.	CUR. SEE DETAIL 21.0.2 FOR SHORING REQUIR
CONDITION. 3. WHEN THE WORK ITEM BUBBLE IS NOTED (TYP),	IT MEANS THE WORK ITEM OCCURS AT	DF PF	RAWINGS. R RIOR TO PRO	EVIEW ORIGINAL DRAWINGS AND COORDINATE DCEEDING WITH THE WORK. REPRESENTATIVE
ALL LOCATIONS WITH THE APPLICABLE DETERIC OCCURS ON A PLAN. 4. WHERE (T.A.R.) IS NOTED IT MEANS THERE MAY		BE	VERIFIED I	ND ANCHORS IN THE FLOOR SLAB ARE SHOWN N FIELD BY CONTRACTOR PRIOR TO CONCRET STEEL NOT SHOWN ON REPAIR DETAILS(UNO
 WHERE (1.A.R.) IS NOTED IT MEANS THERE MAT TO THE PARTICULAR DESIGNATED AREAS WHERE TWO OR MORE WORK ITEM BUBBLES AF 		RE	INFORCING	G, UNLESS DIRECTED BY ENGINEER IN WRITING AND DE-TENSIONING PROCEDURES SHALL BE F
MEANS ANY OR ALL OF THE DESIGNATED WORK COORDINATION OF WORK ITEMS IS THE CONTR/	ON AS MAY APPLICABLE. ACTOR'S RESPONSIBILITY.	UF	ON PROCE	JCTION OR PREINSTALLATION MEETING. NO DE DURES WILL BE ALLOWED UNLESS DIRECTED
 WHEN WORK ITEM DETAILS ARE LISTED AS INCII PAYMENT OF THE OTHER WORK ITEM AND DOES WHEN THE DETAIL IS LABELED FOR REFERENCE 	S NOT HAVE A SEPERATE PRICE.	SP	ANS INCLU	S A MINIMUM, DURING DETENSIONING OPERATI DING LEVEL BELOW, BEING DETENSIONED, TO ENDON POPPING OUT OF THE SLAB.
 WHEN THE DETAIL IS LABELED FOR REFERENCE ABOUT INCIDENTAL WORK AND DOES NOT HAVE CONTRACTOR IS RESPONSIBLE FOR DETERMINI 	A PAY UNIT.	7. NC	OT ALL TEND	ENDON POPPING OUT OF THE SLAB. DON FAILURES ARE IN AREAS OF FLOOR DELAN ALL SOUND CONCRETE AS REQUIRED TO EXP(
REPAIR AREAS IN ACCORDANCE WITH THE SPEC ONLY TO REPRESENT THE TYPES OF DETERIOR	CIFICATIONS: WORK ITEMS ARE SHOWN ATION.	AN 8. MA	ICHORS. AINTAIN ORI	GINAL TENDON PROFILES WITHIN CONCRETE I
9. SEE WORK ITEM SPECIFICATION FOR INFORMAT CONCRETE PROTECTION FOR REINFORCEMENT	ION REGARDING DETAILS.	UN	ILESS REQU	SPECIFIC REQUIREMENTS. DO NOT REMOVE C JIRED BY SPLICING REPAIRS OR TO REPLACE I Y OCCUR INDIVIDUALLY OR BUNDLED. USE CAI
1. THE FOLLOWING APPLIES FOR FULL SECTION CO		TE RE	NDONS IN F	REPAIR AREA. CONTRACTOR CAUSED DAMAGE DIRECTED BY ENGINEER AT NO COST TO OWN
DEPTH REPAIRS AS SHOWN ON THE DRAWINGS 2. THE MINIMUM CONCRETE PROTECTION FOR REP				IRS SHALL BE REVIEWED BY ENGINEER PRIOR THE P-T REPAIR.
SECTION 7.7 3. MINIMUM COVER FOR REINFORCING IN NON-PRE TENSION MEMBERS.	ESTRESSED CONCRETE AND NON-POST	A. ABBRE	EVIATIONS	
	CONCRETE COVER (INCHES)	2. AG		= Approximately = Aggregate
a. SLAB TOP REINFORCEMENT b. SLAB BOTTOM REINFORCEMENT c. BEAM TOP REINFORCEMENT, U.N.	1 1/2 3/4 3"	3. BN 4. BC 5. CII	ОТ	= Beam = Bottom = Cast in Place
d. BEAM STARTS AT SIDES AND BOTTOM UP e. BEAM STARTS AT TOP OF BEING		6. CJ 7. CL		 Construction Joint/Control Joint Clearnace
f. COLUMN TIES *OR 3X BAR DIAMETER, WHICHEVER IS G	1 1/2	8. CC 9. CC	DNC	= Column = Concrete
EPOXY COATING FOR REINFORCEMENT AND ANCHO	DRS.	10. DE 11. EA 12. E.E	۱	= Detail = Each = Each End
1. EPOXY COAT ALL REINFORCEMENT, EXCEPT WE CAST IN PLACE CONCRETE	LDED WIRE REINFORCEMENT, AND	13. E.\$ 14. EN	S. IBED	Each sideEmbedment Length
SHORING AND BRACING		15. EJ 16. EX 17. FII	IST	= Expansion Joint = Existing = Finished
1. THE SCOPE OF THIS PROJECT INVOLVES A SELE STRUCTURAL BUILDING ELEMENTS THAT WILL R		17. FI 18. FL 19. IN		= Floor = Inches
EXISTING AND NEW CONSTRUCTION TO REMAIN CONSTRUCTION/SHORING PROGRAM AND SUBM	. CONTRACTOR SHALL GENERATE A IIT TO ENGINEER FOR RECORD TWO (2)	20. IN 21. LF		= Incidental = Linear Foot
WEEKS PRIOR TO THE COMMENCEMENT OF A W 2. CONTRACTOR SHALL PROVIDE ALL SHORING, BI SAFETY AND PROPER EXECUTION OF THE WOR	RACING, SHEETING, ETC. REQUIRED FOR	22. LS 23. MA 24. MI	λX	= Lump Sum = Maximum = Minimum
3. CONTRACTOR IS SOLEY RESPONSIBLE TO PREP ENSURING MEMBERS DESIGNED AND STAMPED	ARE SHOP DRAWINGS FOR BRACING	25. N// 26. OC	A C	Not ApplicableOn Center
PROFESSIONAL ENGINEER (REGISTERED IN THE AND SUBMIT THEM TO THE ENGINEER FOR REC	ORD.	27. OH 28. P/0 29. RE	C	 Opposite Hand Precast Reinforcement
4. THE CONTRACTOR SHALL PROVIDE STAMPED/S DETAILS FOR THE TEMPORARY SUPPORT OF NE REMAIN PREPARED BY AN ENGINEER LICENSED	W AND EXISTING CONSTRUCTION TO	30. RE 31. SF	EQ'D	 Required Square Foot
EXISTING SERVICES AND UTILITIES		32. SI 33. SC)G	= Similar = Slab on Ground
1. CONTRACTOR SHALL REVIEW ALL EXISTING CON ELECTRICAL AND MECHANICAL SERVICES AND U		34. SP 35. SU 36. T	JPT	= Specification = Supported = Top
WORK. MAKE ALL NECESSARY TEMPORARY CON SERVICES TO ALL AREAS OF THE BUILDING OR (INECTIONS TO MAINTAIN EXISTING	37. TA 38. TY	R P	 Typical as Required Typical
AFFECTED BY WORK. THE CONTRACTOR SHALL TEMPORARY CONNECTIONS FOR THE OWNER'S	SUBMIT THE METHODS AND SCHEDULE	40. WI		Unless Noted OtherwiseWork Item
CONSTRUCTION PHASING, SEQUENCING AND TRAFF	FIC MAINTENANCE	41. W		= Welded Wire Reinforcement ATIONS ABOVE AS APPORPRIATE
1. WORK SHALL BE COORDINATED WITH THE OWN IDENTIFIED PROJECT REPRESENTATIVES.	ER'S REPRESENTATIVE OR ALL			TIONARY NOTES
 OWNER WILL CONTINUE TO USE STRUCTURE DU MUST PHASE AND ARRANGE WORK SO AS TO M AREAS THAT ARE NOT UNDER CONSTRUCTION F 	AINTAIN ACCESS AT ALL TIMES TO ALL			SLAB CONTAINS EMBEDDED ELECTRICAL CON ECAUTIONS NECESSARY TO AVOID CUTTING/DA
CONCRETE REINFORCEMENT REQUIREMENTS SEE		CC	ONDUIT IS D	AMAGE AS RESULT OF CONSTRUCTION OPER/ MEDIATELY. CONDUIT DAMAGE BY CONSTRUC
1. CAST IN PLACE CONVENTIONAL CONCRETE		RE	SULT OF C	CONTRACTOR NO COST TO OWNER. DAMAGE ONSTRUCTION OPERATIONS SHALL BE REPAIR
b. WATER-CEMENT RATIO 0.40 M	SI AT 28 DAYS (2500 @ 3DAYS) AX CH (SELECT LARGER AREA FOR			ALLOWANCE. CTION AND NOTES
d. SLUMP (MAXIMUM) SECTI 6" WIT	ON GREATER THAN HALF-INCH) H SUPER PLASTICIZER	1. DE		TRUCTION PHASING, SEQUENCING AND TRAFF
e. AIR CONTENT 7% ± 1	R WATER REDUCER ADDITION)		SEQUI ALL ID	ENCE SHALL BE COORDINATED WITH THE OWN ENTIFIED PROJECT REPRESENTATIVES. OWNE
f. CEMETITIOUS	C.Y. MIN.*		WORK	CTURE DURING RESTORATION. CONTRACTOR SO AS TO MAINTAIN ACCESS AT ALL TIMES TO R CONSTRUCTION FOR BOTH VEHICLES AND P
MATERIAL CONTENT 58 LB/0	іт		b. PROTI ISOLA	ECTION ZONE: THIS IS AN AREA THAT IS TAKEN TED FROM THE GARAGES NORMAL PEDESTRIA
MAXIMUM PERMISSIBLE CEMENTITIOUS CONTEN a. FLY ASH: 25%			WORK	ILATION TO PROTECT THE PATRONS FROM HA
MAXIMUM PERMISSIBLE CEMENTITIOUS CONTEN				
MAXIMUM PERMISSIBLE CEMENTITIOUS CONTEN a. FLY ASH: 25% b. SLAG: 50% c. FLY ASH & SLAG: 50% 2. LATEX MODIFIED CONCRETE OVERPLAY/PATCHI	NG (03700) SI @ 28 DAYS		CONC PREP,	RETE DEMOLITION, CONCRETE PLACEMENT, C WELDING AND SEALANT REPLACEMENT.
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PALLS AND DELAMINATIONS. THE ION DURING SAWCUTTING AND NDONS OR TENDON SHEATHS. URING REMOVALS OR WHEN CUT. D IN LIEU OF SAWCUTTING NEAR ICRETE REMOVALS OVER BEAMS. COORDINATE INSPECTION OF EXPOSED

CE CONCERNING THE SAFETY IN THE EXECUTION OF HIS WORK. AND ELEMENTS WITHIN THE DING BUT NOT LIMITED TO THE JBMIT SEALED DRAWINGS AND ONAL ENGINEER, LEGALLY RM SUCH CALCULATIONS AND

HE FLOOR SLAB MAY BE REQUIRED ES SHALL BE INSTALLED AT ALL SITES E OR MORE ADJACENT TENDON NG REQUIREMENTS AT CANTILEVERED /IEWING AVAILABLE ORIGINAL

COORDINATE REPAIR PROCEDURES ESENTATIVE LOCATIONS OF EXISTING P-ARE SHOWN. EXACT LOCATIONS SHALL O CONCRETE REMOVALS. EXISTING ETAILS(UNO). DO NOT CUT ANY IN WRITING. S SHALL BE REVIEWED AT TING. NO DEVIATION FROM AGREED

DIRECTED IN WRITING BY THE NG OPERATIONS, CLOSE ALL FLOOR SIONED, TO PREVENT INJURY IN THE LOOR DELAMINATION. PERFORM RED TO EXPOSE TENDONS AND

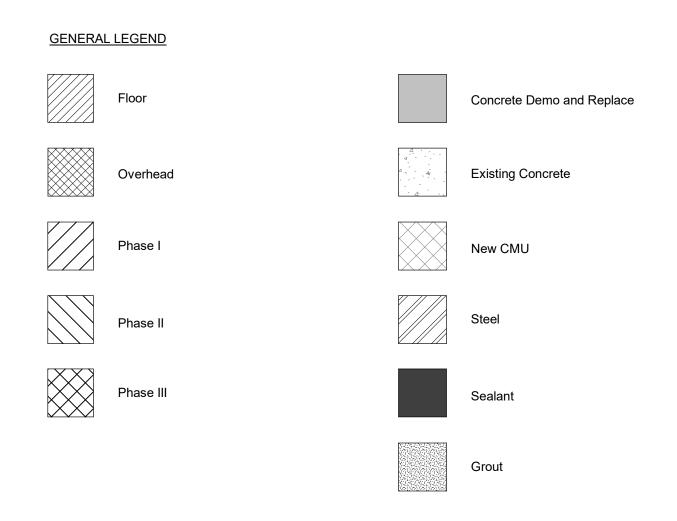
CONCRETE REMOVAL AREAS. SEE REMOVE CONCRETE BELOW TENDONS REPLACE DAMAGED SHEATHING. D. USE CAUTION TO AVOID DAMAGE TO ED DAMAGE TO TENDONS SHALL BE OST TO OWNER. IEER PRIOR TO COMMENCING WORK

- a. STALLS MAY BE OUT OF SERVICE AT ONE TIME FOR INTERIOR WORK AND 100 PARKING SPACES FOR EXTERIOR WHILE THE GARAGE IS OPERATING FOR CONCRETE REPAIRS AND TRAFFIC TOPPING INSTALLATION. THE ACTUAL NUMBER OF SPACES TAKEN OUT OF SERVICE AT ANY ONE TIME WILL VARY DEPENDING UPON THE TIME OF YEAR. THE NUMBER OF SPACES WILL BE COORDINATED WITH THE OWNER/GARAGE OPERATOR.
- b. THE CONTRACTOR SHALL PROVIDE UNOBSTRUCTED PEDESTRIAN ACCESS (PROTECTED WHEN NECESSARY) TO ALL EMERGENCY EGRESS STAIRS AT ALL TIMES. THE CONTRACTOR SHALL INSTALL AND MAINTAIN SIGNAGE THAT CLEARLY DIRECTS PATRONS TO AND FROM THESE DESTINATIONS. THE CONTRATOR SHALL PROVIDE AND MAINTAIN LIGHTING FOR THESE PATHS IN THE EVENT THE GARAGE LIGHTING IS BLOCKED OR REDUCED BY PROJECT
- RELATED WORK. c. IT SHALL BE THE OWNER OR HIS AGENT'S RESPONSIBILITY TO CLEAR WORK PHASE AREA OF VEHICLES. THE CONTRACTOR SHALL WORK IN UNISON WITH THE CLEARING OPERATION TO CAPTURE THE AREAS BY INCREMENTALLY INSTALLING BARRICADES TO PREVENT VEHICLES FROM REENTERING THE AREA AS IT IS CLEARED. IN ADDITION TEMPORARY SIGNAGE SHALL BE INSTALLED AND ADJUSTED BY THE CONTRACTOR DURING THE WORK/PROTECTION ZONECAPTURE EFFORT. NOTE THAT NEW AREAS CANNOT BE CAPTURED PRIOR TO WORK ZONES OR PORTIONS THEREOF BEING RETURNED TO SERVICE SO THAT THE MAXIMUM NUMBER OF SPACES OUT OF SERVICE SHALL NOT BE EXCEEDED. ALLOW 24 HOURS BETWEEN THE TURNING SPACES TO SERVICE AN OCCUPYING EQUAL NUMBER OF SPACES
- FOR THE NEXT PHASE OF WORK. d. BARRICADES SHALL BE OF SUFFICIENT CONSTRUCTION TO PREVENT INADVERTENT ACCESS BY PATRON VEHICLES AND PEDESTRIANS. THE BARRICADES CAN BE INCORPORATED INTO THE WORK ZONE PROTECTION THAT ARE INTENDED TO PREVENT THE ESCAPE OF DUST AND OTHER DEBRIS FROM THE WORK ZONE. e. THE FOLLOWING PARAMETERS SHALL BE CONSIDERED WHEN DEVELOPING
- PHASING PLANS. 1. PEDESTRIAN PATH WIDTH(MINIMUM): 6'-0" 7'-0" PEDESTRIAN PATH HEADROOM(MINIMUM): TEMPORARY VEHICLE ONE-WAY TRAVEL(MINIMUM): 12'-0" 4. TEMPORARY VEHICLE HEAD ROOM HEIGHT: AS POSTED AT GARAGE ENTRANCE

g. CONTRACTOR SHALL BE RESPONSIBLE TO LOCKOUT STAIR ACCESS INTO WORK, WORK PHASE, AND AREAS UNDER CONSTRUCTION TO PREVENT UNAUTHORIZED PATRON ACCESS. DOOR SHALL BE SEALED OFF TO PREVENT AIRBORNE DUST FROM ENTERING INTO STAIRWAYS AND ELEVATOR SHAFTS.

3. MISCELLANEOUS NOTES

- a. OWNER AND THE ENGINEER RESERVE THE RIGHT TO ISSUE A STOP WORK ORDER FOR SPECIFIC AREAS/WORK ITEMS IF IN THE OPINION OF EITHER ONGOING WORK DOES NOT MEET THE PHASING PARAMETERS OF THE PROJECT OR PRESENT HAZARDS TO THE PATRONS OF THE GARAGE. CONTRACTOR SHALL NOT BE ENTITLED TO ADDITIONAL COMPENSATION. b. THE PHASING CONCEPTS CONTAINED IN THESE DOCUMENTS ARE INTENDED TO INDICATE REASONABLE SCENARIOS FOR PHASING THE WORK. NOT ALL INFORMATION REQUIRED FOR CONTRACTOR PHASING SUBMITTALS ARE
- INCLUDED IN THESE CONCEPTS AND THEY DO NOT INCLUDE ALL CHALLENGES THAT WILL BE PRESENT IN PERFORMING THIS PROJECT IN A PHASED MANNER. c. WORK ZONES SHALL NOT BE RETURNED TO SERVICE IF HAZARDOUS CONDITIONS ARE PRESENT.
- DO NOT RETURN AREAS TO SERVICE UNLESS EXISTING STRIPING AFFECTED BY WORK HAS BEEN RESTORED OR NEW STRIPING HAS BEEN APPLIED.



TRICAL CONDUIT. CONTRACTOR SHALL CUTTING/DAMAGING CONDUIT. IF TION OPERATIONS NOTIFY OWNER AND CONSTRUCTION OPERATION SHALL BE R. DAMAGED CONDUIT THAT IS NOT A _ BE REPAIRED/REPLACED PER

AND TRAFFIC MAINTENANCE WORK TH THE OWNER'S REPRESENTATIVE AND IVES. OWNER WILL CONTINUE TO USE NTRACTOR MUST PHASE AND ARRANGE L TIMES TO AREAS THAT ARE NOT CLES AND PEDESTRIANS. T IS TAKEN OUT OF SERVICE AND PEDESTRIAN AND VEHICULAR S FROM HAZARDS RESULTING FROM K THAT REQUIRES PROTECTION ZONES PLICATION (WHEN JOINTS ARE OPEN), ACEMENT, CEILING REMOVAL/SURFACE

APTURED FOR THE PURPOSE OF ITEMS. THE AREA SHALL BE RONS/VEHICLES FROM RS ARE IN CONTROL OF THE AREA. AREAS AFFECTED BY A PARTICULAR DTECTION ZONE, AND THEIR USE FOR CIRCULATION. HIS DESCRIBES THE BARRICADES AND E INSTALLED AROUND THE WORK AND ATRONS AND THEIR VEHICLES OUT OF THESE ELEMENTS MUST KEEP DUST EBRIS FROM MIGRATING IN THE

THE CONTRACTOR AND APPROVED BY TIMES. A MAXIMUM OF 25 PARKING E TIME FOR INTERIOR WORK AND 100

WORK ITEM
1.1
3.1
3.1.1
5.1
6.1
10.3
10.6
11.4
11.7
14.1
15.1
16.1
16.4
25.2
25.3
38.1
45.1
45.4

45.6

WORK ITEM SCHEDULE

DESCRIPTION	UNIT	GROUND LEVEL	2ND LEVEL	3RD LEVEL	4TH LEVEL	5TH LEVEL	6TH LEVEL	TOTAL
General Requirements	L.S.	1	1	1	1	1		1
Floor Repair	S.F.	50	20	670	10			750
Floor Repair w/Traffic Topping	S.F.				200			200
Beam Repair	S.F.				10			10
Column Repair	S.F.				10			10
Expansion Joint - Elastomeric	L.F.			175	175			350
Expansion Joint - Silicone Seal	L.F.		5	5	5			15
Tee-to-Tee Joint Sealant	L.F.			110	110			220
Cove Sealant	L.F.			800	800			1,600
Epoxy Broadcast Overlay System	S.F.			750				750
Concrete Sealer	S.F.			26,800	26,800			53,600
Traffic Topping	S.F.	200	300	400	500	300		1,700
Traffic Topping - Recoat	S.F.			150	60			210
Floor Drain	EA.				1			1
Pipe and Hanger	L.F.				50			50
Metal Wall Cap	L.S.			1	1			1
Paint Traffic Markings	L.S.			1	1			1
Paint Door and Frame	EA.	1	1	2	2			6
Paint Handrails	L.S.	1	1	1	1	1		1

LEGEND:	
	INDICATES CONCRETE FLOOR REPAIR
	INDICATES OVERHEAD CONCRETE REPAIR
	INDICATES EXISTING MEMBRANE
	INDICATES UNSEALED CRACK REFER TO WORK ITEM 11.1
	INDICATES EXISTING SEALED CONSTRUCTION JOINT REFER TO WORK ITEM 11.2
	INDICATES EXPANSION JOINT REFER TO WORK ITEM 10.3
	WORK ITEM NUMBER (SEE SPECIFICATIONS)

WORK ITEM IDENTIFICATION



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VILLAGE OF OAK PARK HOLLEY COURT PARKING STRUCTURES MAINTENANCE REPAIRS 2019

OAK PARK, ILLINOIS

DESCRIPTION

1 06-06-2019 ISSUED FOR BID

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GENERAL NOTES, LEGEND &

WORK ITEM SCHEDULE

MARK DATE

CHECKED BY: LCS

PROJECT NO: 31-8130.40

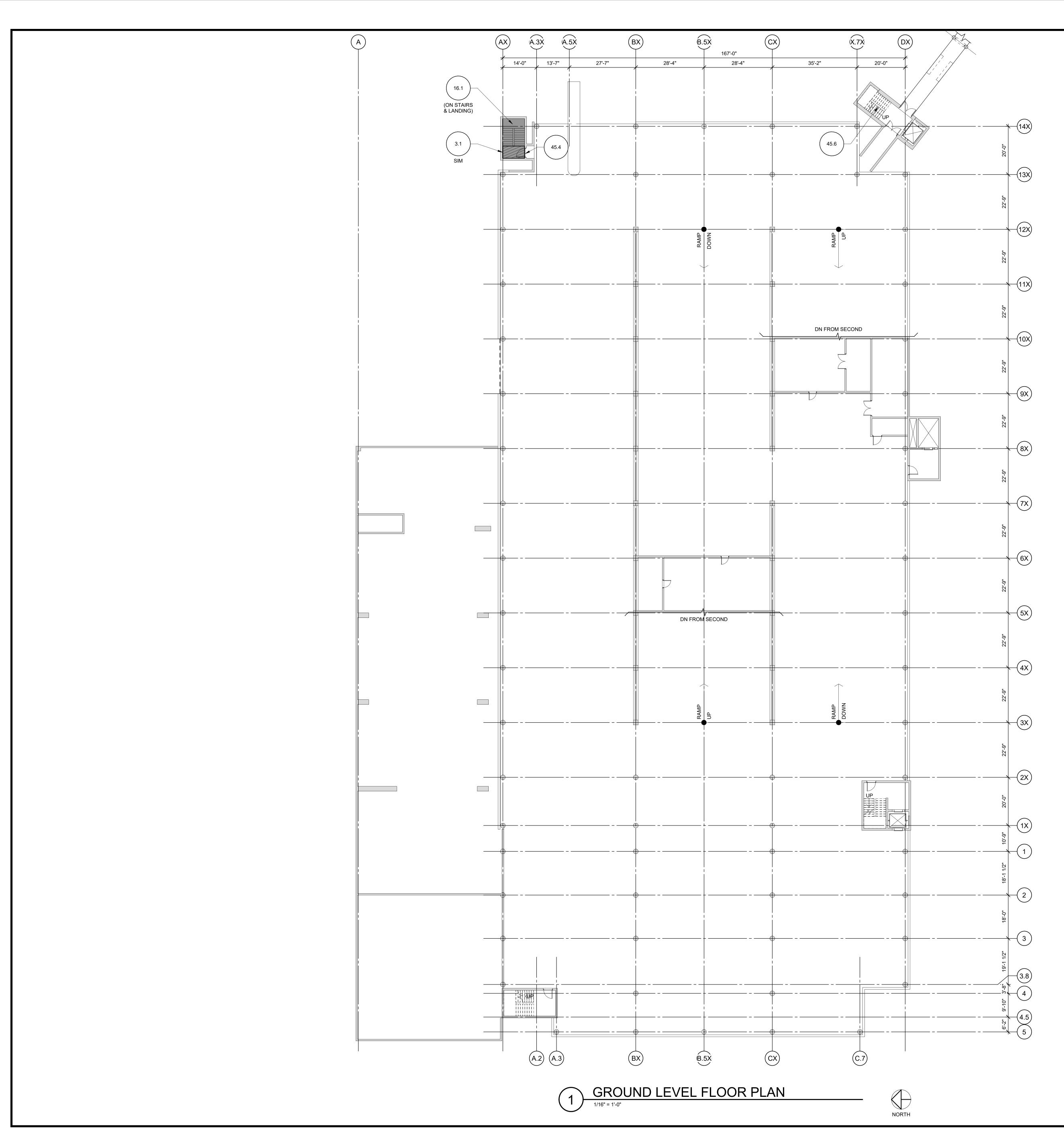
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SHEET NOTES

- 1. CONTRACTOR RESPONSIBLE FOR DETERMINING ACTUAL EXTENT AND LOCATIONS OF REPAIR AREAS IN ACCORDANCE WITH THE SPECIFICATIONS. WORK ITEM IS SHOWN ONLY TO REPRESENT THE TYPES OF DETERIORATION.
- REFER TO SHEET R-001 FOR GENERAL NOTES, LEGEND, AND WORK ITEM SCHEDULE.
 REFER TO SHEETS R-501 AND R-502 FOR REPAIR DETAILS.
- 4. CONTRACTOR SHALL MAINTAIN OR PROVIDE TEMPORARY POWER TO ALL LIGHT FIXTURES. IN FULL DEPTH AREAS OR REPAIR, CONTRACTOR SHALL BE RESPONISBLE FOR REMOVING AND REINSTALLING LIGHT FIXTURES AND CONDUITS.

CAUTION: THE FLOOR SLAB HAS POST-TENSIONING TENDONS. THESE TENDONS ARE NEAR THE FLOOR SURFACE AT SPALLS AND DELAMINATIONS. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN SAW-CUTTING, CHIPPING OR WORKING SO AS NOT TO DAMAGE EXISTING TENDONS OR TENDON SHEATHS. TENDONS MAY BREAK WITH EXPLOSIVE FORCE WHEN CUT. CHIPPING WITH 15LB HAMMERS SHALL BE USED IN LIEU OF SAW-CUTTING NEAR SHALL TENDONS. HYDRO-DEMOLITION IS PROHIBITED.

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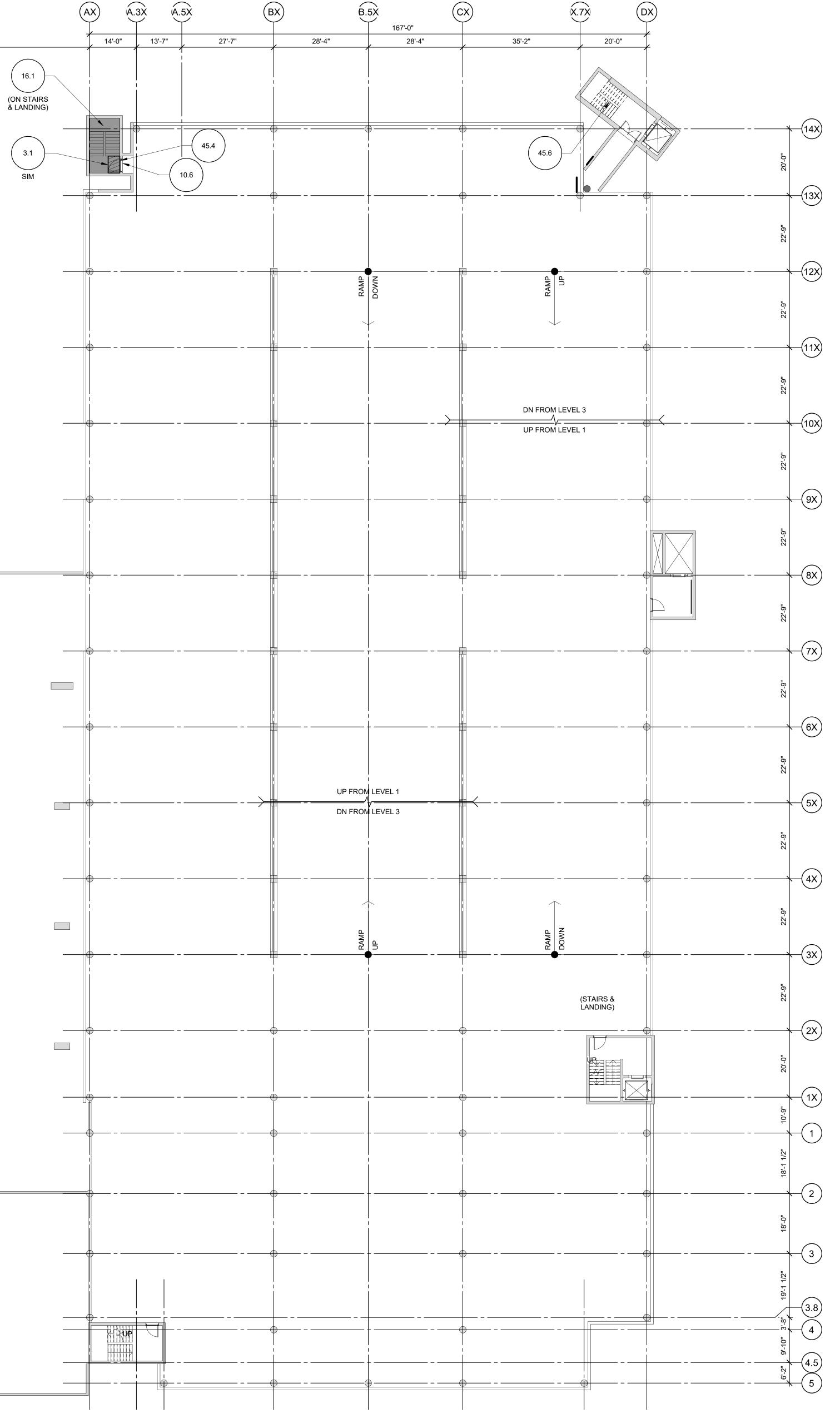
WORK ITEM IDENTIFICATION



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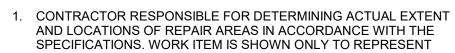
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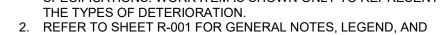


1 2ND LEVEL FLOOR PLAN

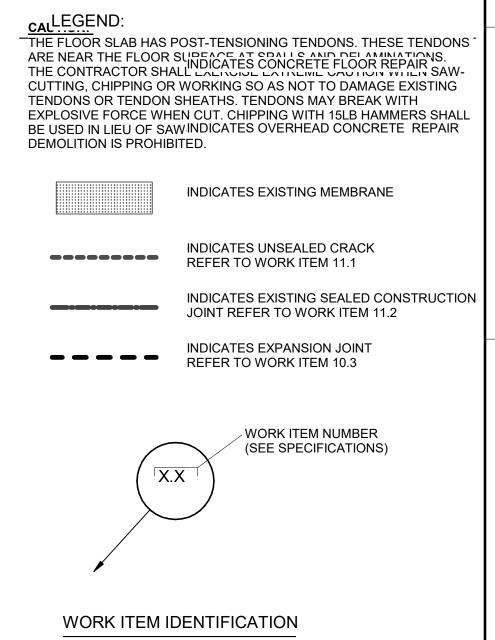








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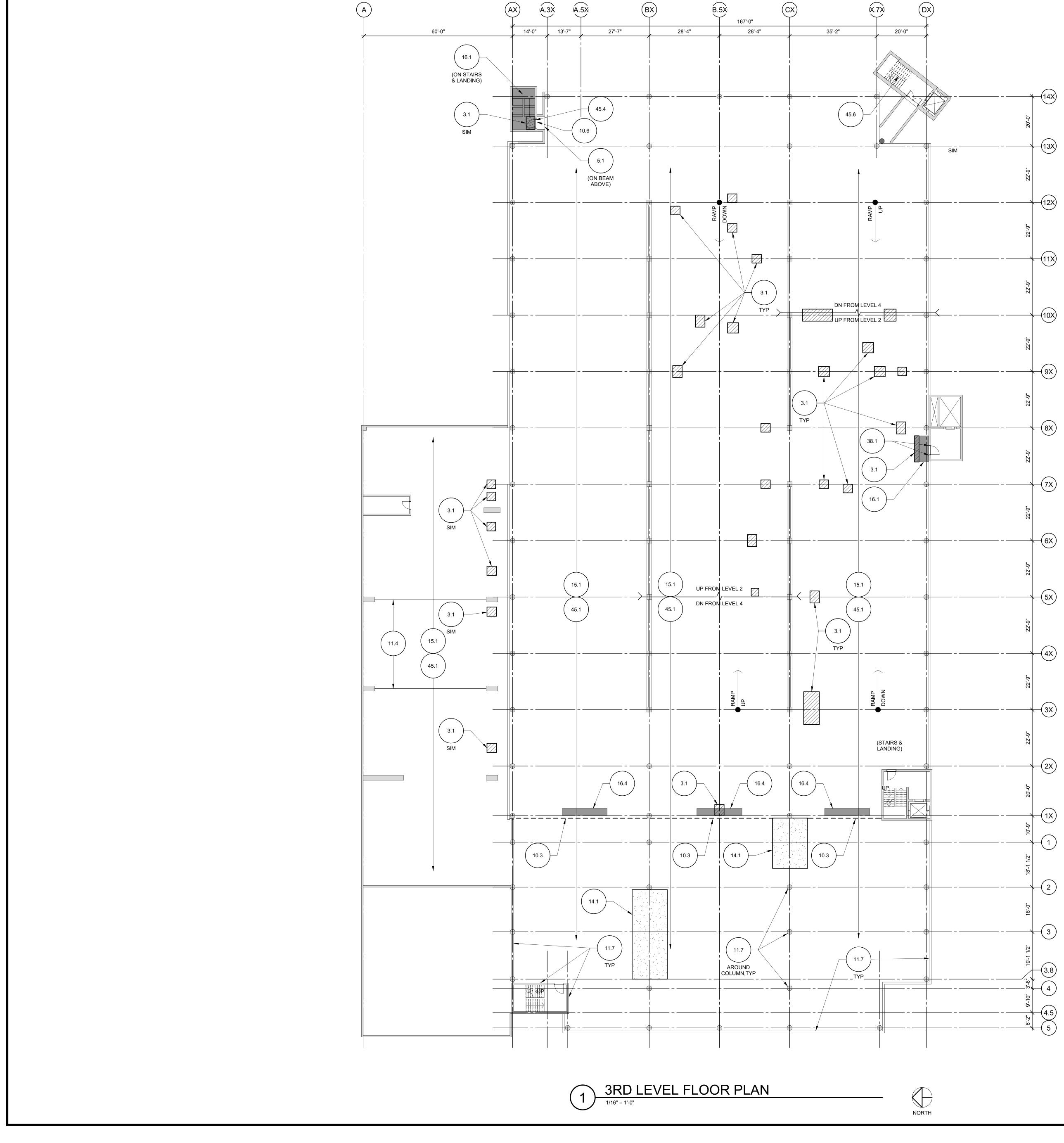




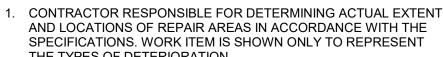
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VILLAGE OF OAK PARK HOLLEY COURT PARKING STRUCTURES MAINTENANCE REPAIRS 2019 OAK PARK, ILLINOIS

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SHEET TITLE: 2ND LEVEL FLOOR PLAN				
R-202				

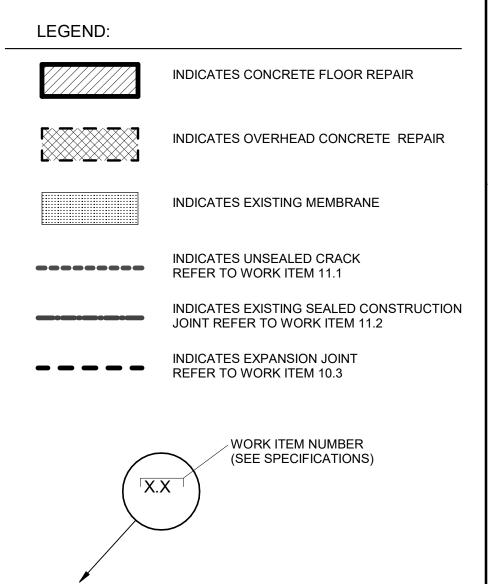






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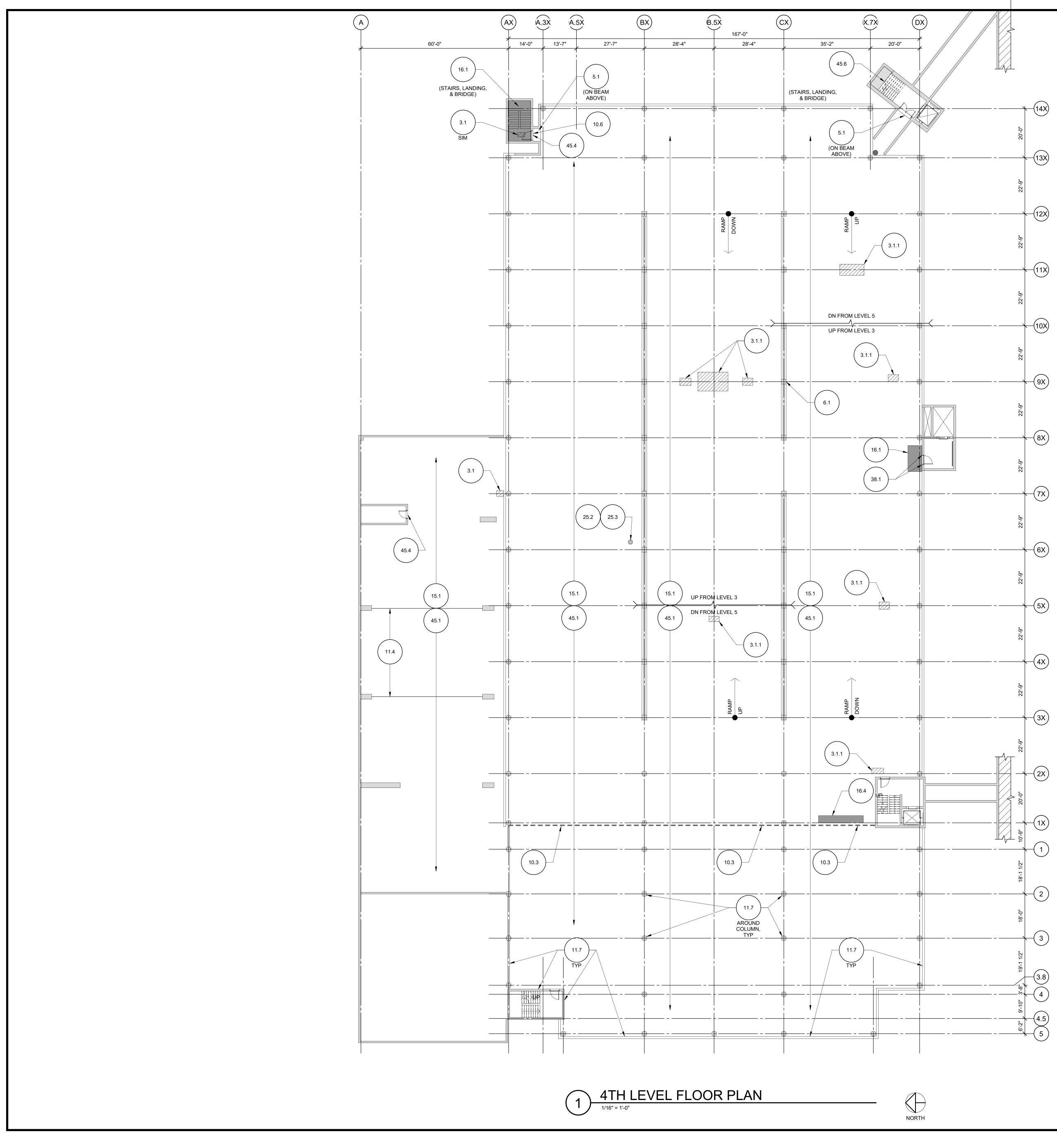
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VILLAGE OF OAK PARK

R-203

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SHEET TITLE: 3RD LEVEL FLOOR PLAN





SHEET NOTES

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WORK ITEM NUMBER (SEE SPECIFICATIONS)						

WORK ITEM IDENTIFICATION

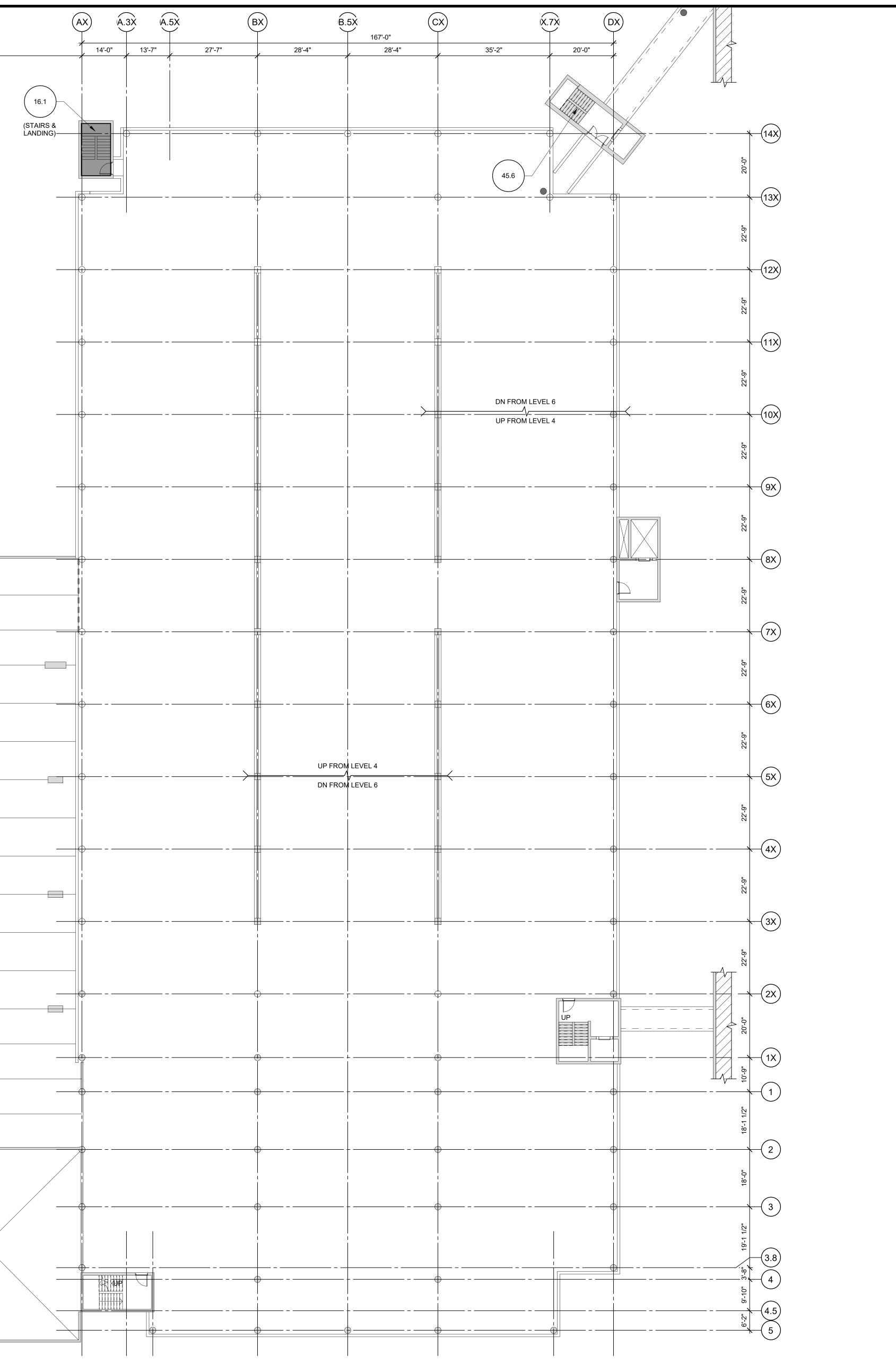


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1 5TH LEVEL FLOOR PLAN



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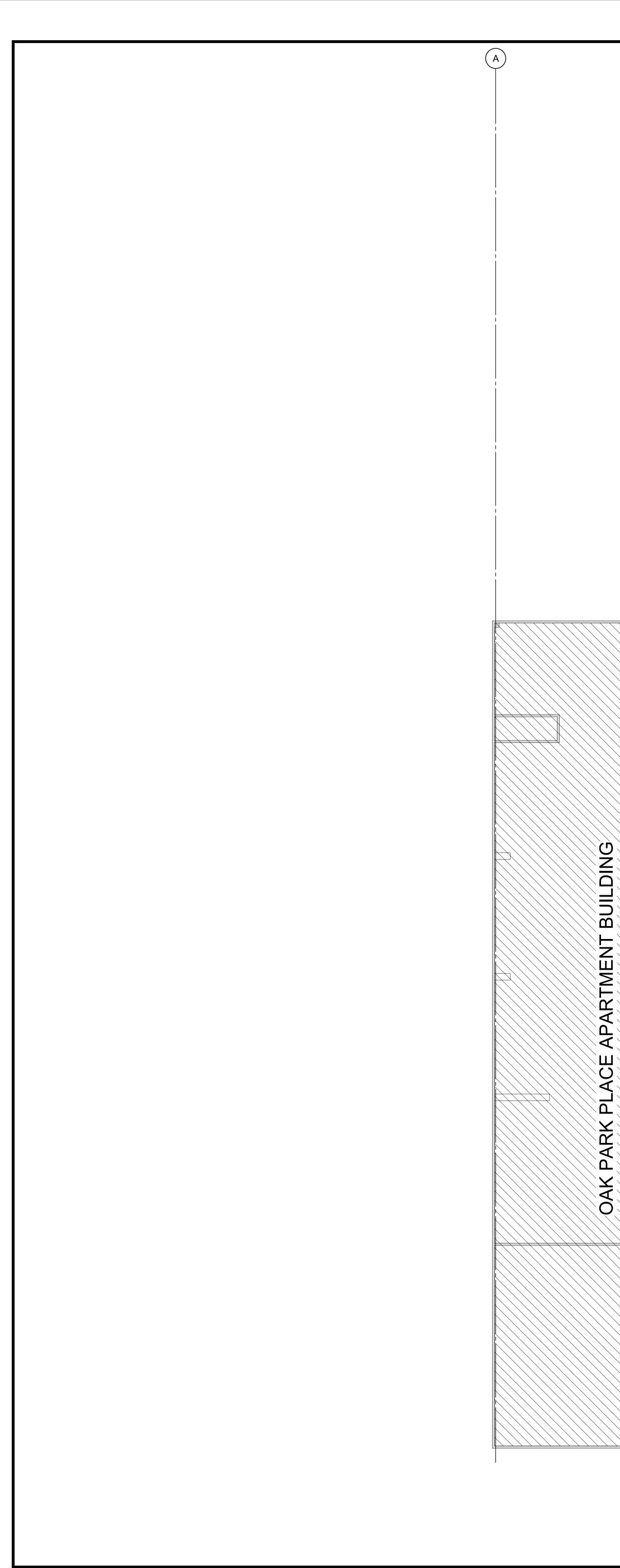
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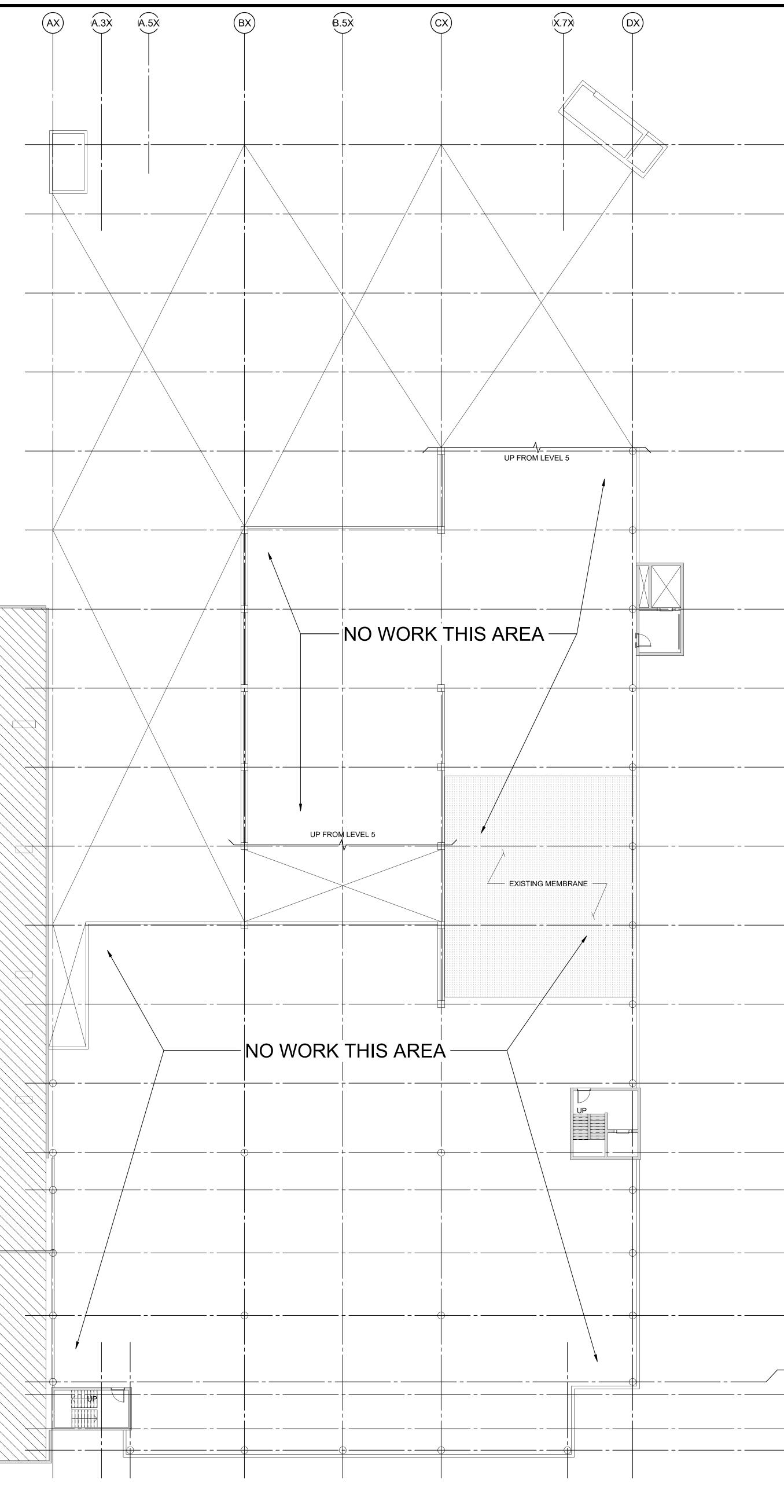


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VILLAGE OF OAK PARK HOLLEY COURT PARKING STRUCTURES MAINTENANCE REPAIRS 2019 OAK PARK, ILLINOIS

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1 6TH LEVEL FLOOR PLAN



	SHEE	T NOTES	
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	4. CONTRACTOR SHA TO ALL LIGHT FIXTU	R-501 AND R-502 FOR REPAIR DETAILS. LL MAINTAIN OR PROVIDE TEMPORARY POWER JRES. IN FULL DEPTH AREAS OR REPAIR, LL BE RESPONISBLE FOR REMOVING AND	
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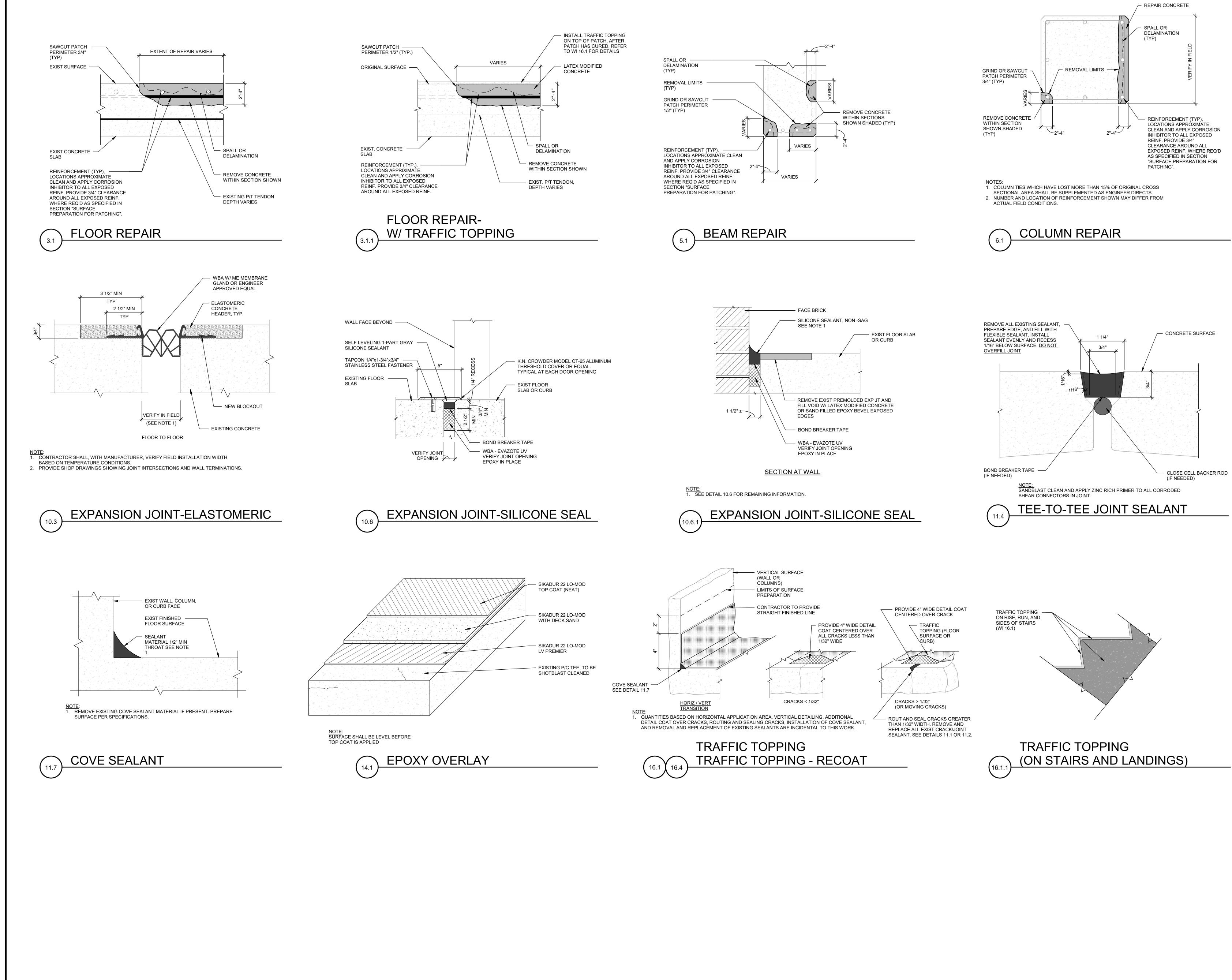


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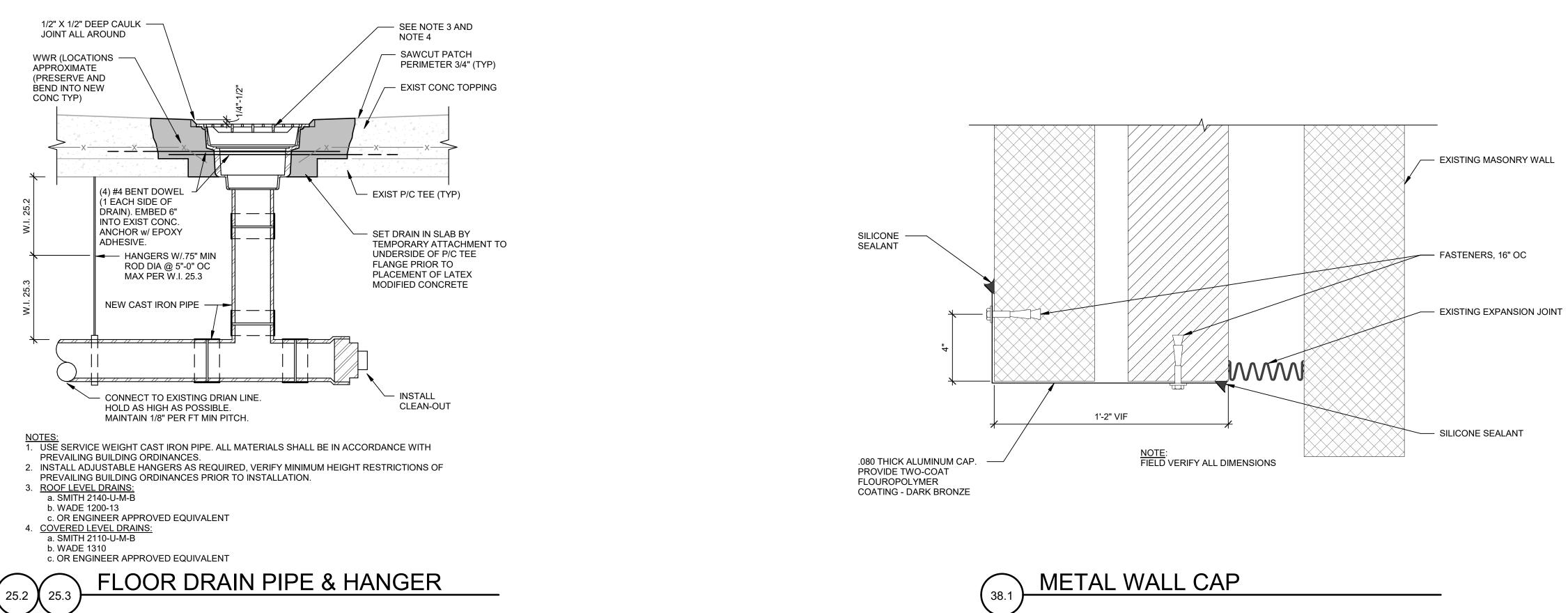
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VILLAGE OF OAK PARK

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OAK PARK, ILLINOIS

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