

CONSTRUCTION NOTES

- DRAWINGS ARE DIAGRAMMATIC. CONTRACTOR TO VERIFY ALL SITE INFORMATION, INCLUDING PROPERTY LINES, EASEMENTS, BUILDINGS, ROADWAY CURB AND GUTTERS, UTILITIES AND OTHER INFORMATION AFFECTING THE SCOPE OF WORK ON SITE PRIOR TO THE START OF CONSTRUCTION. NOTIFY CITY PROJECT MANAGER IMMEDIATELY IF ANY ERRORS OR DISCREPANCIES ARE FOUND, BEFORE PROCEEDING WITH ANY WORK.
- WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALE. VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE CITY PROJECT MANAGER.
- DO NOT WILLFULLY PROCEED WITH CONSTRUCTION WHEN IT IS OBVIOUS THAT OBSTRUCTIONS AND/OR GRADE DIFFERENCES EXIST THAT MAY NOT HAVE BEEN APPARENT DURING DESIGN. OBTAIN DIRECTION BEFORE PROCEEDING WITH CONSTRUCTION IN SUCH CASES.
- ALL MEASUREMENTS ARE TO FACE OF CURB, WALL OR OTHER FIXED SITE IMPROVEMENT. DIMENSIONS TO CENTER LINES ARE INDICATED.
- THE LOCATION OF ALL SERVICE RUNS, SUCH AS WATER SUPPLY, ELECTRICAL (OVERHEAD AND UNDERGROUND), TELEPHONE, SANITARY SEWER, ETC. SHOULD BE ASCERTAINED BEFORE WORK IS STARTED. WHERE THEY WILL BE AFFECTED BY EXCAVATION OR WHERE MACHINES MAY BE WORKING NEARBY, THEY SHOULD BE CAREFULLY SEALED, PROTECTED, OR DIVERTED. NOTIFY PROJECT MANAGER OF ANY CONFLICT WITH PROPOSED IMPROVEMENTS.
- COORDINATE ALL UTILITY RUNS AND INSTALLATIONS (EXISTING AND NEW) AT START OF PROJECT. RELOCATE ALL IRRIGATION HEADS AND EQUIPMENT TO ACCOMMODATE NEW DECOMPOSED PATH BEHIND BLEACHERS AND TO ENSURE PROPER COVERAGE AT START OF PROJECT.
- CONTRACTOR TO LAYOUT EACH AREA OF WORK FOR CITY PROJECT MANAGER REVIEW AND ADJUSTMENT PRIOR TO COMMENCEMENT OF WORK.
- TRANSITIONS FROM EXISTING PAVING TO NEW PAVING SHALL BE FLUSH. PRIOR TO PLACING CONCRETE, SUFFICIENTLY MOISTEN THE SUBGRADE AND PROVIDE SUBGRADE PREPARATIONS.
- CONCRETE TO MATCH EX. CONCRETE COLOR AND FINISH.
- DE-THATCH ENTIRE TURF AREA INSIDE WALKWAY. ADD TOP SOIL IN LOW AREAS TO LEVEL. RESEED WITH ATHLETIC FIELD MIX.
- CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF THE TURF AREA SURROUNDING THE PROJECT, AND THE CONTINUOUS OPERATION OF THE IRRIGATION SYSTEM. ANY DAMAGE TO THE SURROUNDING LANDSCAPE OR ANY IMPROVEMENTS INCLUDING IRRIGATION HEADS AND LINES SHALL BE PROPERLY RESTORED BY THE CONTRACTOR AT NO EXPENSE TO THE CITY.
- CONTRACTOR SHALL REPAIR ANY AND ALL DAMAGE TO SITE CAUSED BY CONSTRUCTION, TRUCK MOVEMENTS, AND/OR MATERIAL STORAGE. RE-SEED ALL TURF AREAS AT NO COST TO THE CITY.
- CLEAN UP, REMOVE AND PROPERLY DISPOSE OF ALL DEBRIS FROM SITE PRIOR TO REQUESTING FINAL APPROVAL.
- PRODUCTS THAT ARE DESIGNATED BY THE MANUFACTURER MAY BE SUBSTITUTED BY EQUAL PRODUCTS SUBJECT TO PRIOR APPROVAL OF THE CITY PROJECT MANAGER. SUBSTITUTE AND REQUEST FOR INFORMATION (RFI) SHALL BE SUBMITTED TO THE CITY NO LATER THAN 5:00 P.M., JANUARY 10, 2011. SUBMITTALS RECEIVED AFTER THIS DATE WILL BE DISREGARDED.
- REMOVE ALL IRRIGATION VALVES AND HEADS IN AREA OF WORK AND RETURN TO CITY PROJECT MANAGER. RESTORE AREA TO GRADE AND REPAIR TURF. REMOVE ABANDONED EQUIPMENT AS ENCOUNTERED. CAP ALL LINES.



WITHERS & SANDGREN
LANDSCAPE ARCHITECTURE & PLANNING
P.O. BOX 276
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20948 TULSA STREET
CHATSWORTH, CA 91311
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CONSTRUCTION PLAN

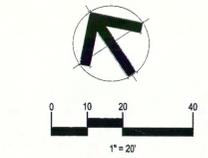
SHEET TITLE

FRED HESSE JR. PARK
FIELD RENOVATION PROJECT
24301 HAWTHORNE BLVD.
RANCHO PALOS VERDES, CA

PROJECT TITLE

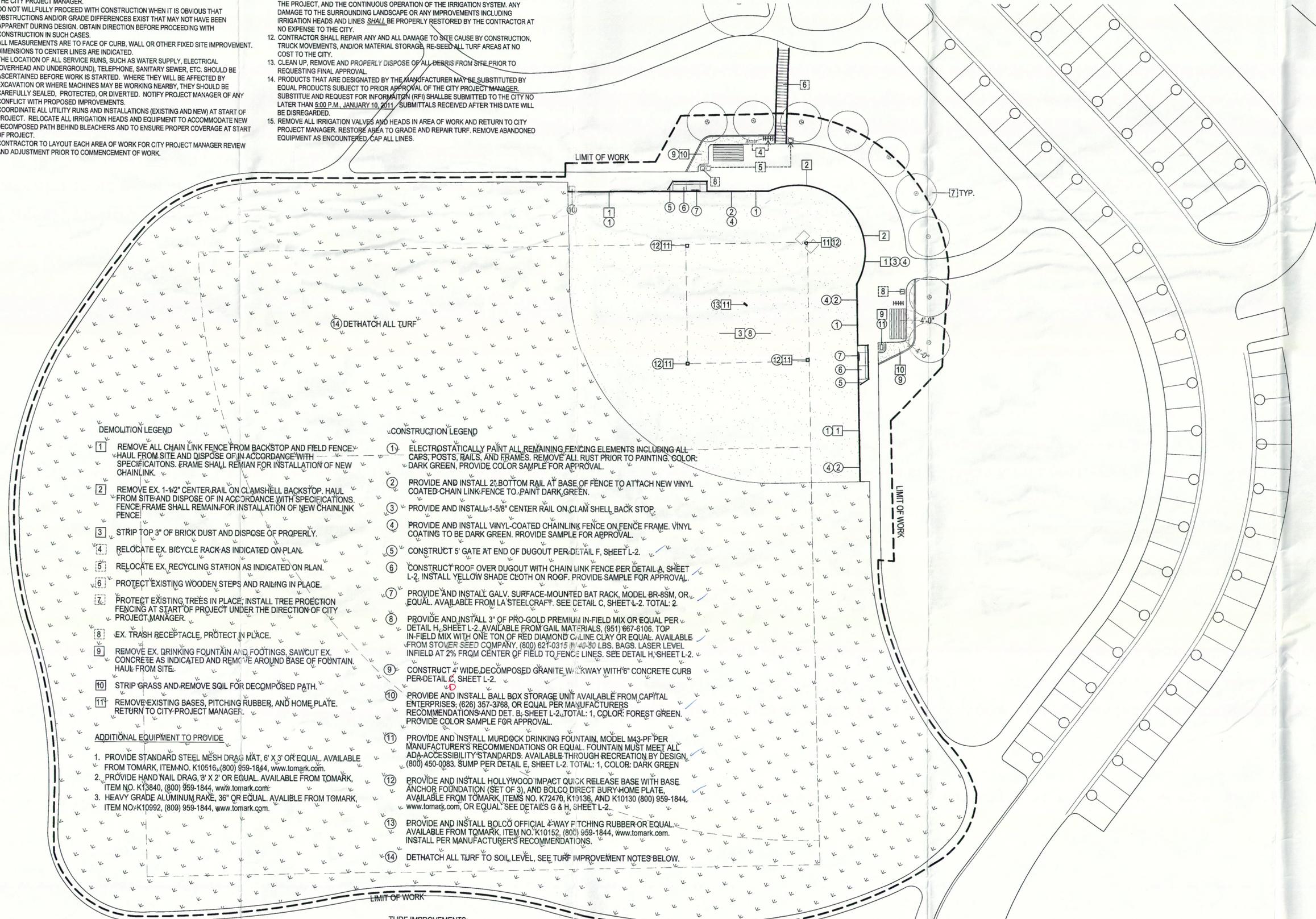
DATE	REVISIONS
	1
	2
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DRAWN BY: DHFBN
CHECKED BY: LW
PROJECT NO. 0807
DATE: 12/17/2010



REVIEW BY STAFF	BY	DATE
TRAFFIC		
WATER		
SEWER		
PLANNING		

APPROVED BY
RAY HOLLAND
DIRECTOR OF PUBLIC WORKS
CITY OF RANCHO PALOS VERDES
DATE



DEMOLITION LEGEND

- REMOVE ALL CHAIN LINK FENCE FROM BACKSTOP AND FIELD FENCE. HAUL FROM SITE AND DISPOSE OF IN ACCORDANCE WITH SPECIFICATIONS. FRAME SHALL REMAIN FOR INSTALLATION OF NEW CHAIN LINK.
- REMOVE EX. 1-1/2" CENTER RAIL ON CLAM SHELL BACKSTOP. HAUL FROM SITE AND DISPOSE OF IN ACCORDANCE WITH SPECIFICATIONS. FENCE FRAME SHALL REMAIN FOR INSTALLATION OF NEW CHAIN LINK FENCE.
- STRIP TOP 3" OF BRICK DUST AND DISPOSE OF PROPERLY.
- RELOCATE EX. BICYCLE RACK AS INDICATED ON PLAN.
- RELOCATE EX. RECYCLING STATION AS INDICATED ON PLAN.
- PROTECT EXISTING WOODEN STEPS AND RAILING IN PLACE.
- PROTECT EXISTING TREES IN PLACE. INSTALL TREE PROTECTION FENCING AT START OF PROJECT UNDER THE DIRECTION OF CITY PROJECT MANAGER.
- EX. TRASH RECEPTACLE, PROTECT IN PLACE.
- REMOVE EX. DRINKING FOUNTAIN AND FOOTINGS. SAWCUT EX. CONCRETE AS INDICATED AND REMOVE AROUND BASE OF FOUNTAIN. HAUL FROM SITE.
- STRIP GRASS AND REMOVE SOIL FOR DECOMPOSED PATH.
- REMOVE EXISTING BASES, PITCHING RUBBER, AND HOME PLATE. RETURN TO CITY PROJECT MANAGER.

ADDITIONAL EQUIPMENT TO PROVIDE

- PROVIDE STANDARD STEEL MESH DRAG MAT, 6' X 3' OR EQUAL AVAILABLE FROM TOMARK, ITEM NO. K10516, (800) 959-1844, www.tomark.com.
- PROVIDE HAND NAIL DRAG, 3' X 2' OR EQUAL. AVAILABLE FROM TOMARK, ITEM NO. K13840, (800) 959-1844, www.tomark.com.
- HEAVY GRADE ALUMINUM RAKE, 36" OR EQUAL. AVAILABLE FROM TOMARK, ITEM NO. K10992, (800) 959-1844, www.tomark.com.

CONSTRUCTION LEGEND

- ELECTROSTATICALLY PAINT ALL REMAINING FENCING ELEMENTS INCLUDING ALL CAPS, POSTS, RAILS, AND FRAMES. REMOVE ALL RUST PRIOR TO PAINTING. COLOR: DARK GREEN. PROVIDE COLOR SAMPLE FOR APPROVAL.
- PROVIDE AND INSTALL 2" BOTTOM RAIL AT BASE OF FENCE TO ATTACH NEW VINYL COATED CHAIN LINK FENCE TO. PAINT DARK GREEN.
- PROVIDE AND INSTALL 1-5/8" CENTER RAIL ON CLAM SHELL BACK STOP.
- PROVIDE AND INSTALL VINYL-COATED CHAIN LINK FENCE ON FENCE FRAME. VINYL COATING TO BE DARK GREEN. PROVIDE SAMPLE FOR APPROVAL.
- CONSTRUCT 5' GATE AT END OF DUGOUT PER DETAIL F, SHEET L-2.
- CONSTRUCT ROOF OVER DUGOUT WITH CHAIN LINK FENCE PER DETAIL A, SHEET L-2. INSTALL YELLOW SHADE CLOTH ON ROOF. PROVIDE SAMPLE FOR APPROVAL.
- PROVIDE AND INSTALL GALV. SURFACE-MOUNTED BAT RACK, MODEL BR-8SM, OR EQUAL. AVAILABLE FROM LA STEEL CRAFT. SEE DETAIL C, SHEET L-2. TOTAL: 2.
- PROVIDE AND INSTALL 3" OF PRO-GOLD PREMIUM IN-FIELD MIX OR EQUAL PER DETAIL H, SHEET L-2. AVAILABLE FROM GAIL MATERIALS, (951) 667-6106. TOP IN-FIELD MIX WITH ONE TON OF RED DIAMOND CALINE CLAY OR EQUAL. AVAILABLE FROM STOVER SEED COMPANY, (800) 621-0315 IN 40-50 LBS. BAGS. LASER LEVEL INFIELD AT 2% FROM CENTER OF FIELD TO FENCE LINES. SEE DETAIL H, SHEET L-2.
- CONSTRUCT 4' WIDE DECOMPOSED GRANITE WALKWAY WITH 6" CONCRETE CURB PER DETAIL C, SHEET L-2.
- PROVIDE AND INSTALL BALL BOX STORAGE UNIT AVAILABLE FROM CAPITAL ENTERPRISES, (626) 357-3768, OR EQUAL PER MANUFACTURER'S RECOMMENDATIONS AND DET. B, SHEET L-2. TOTAL: 1. COLOR: FOREST GREEN. PROVIDE COLOR SAMPLE FOR APPROVAL.
- PROVIDE AND INSTALL MURDOCK DRINKING FOUNTAIN, MODEL M43-PF PER MANUFACTURER'S RECOMMENDATIONS OR EQUAL. FOUNTAIN MUST MEET ALL ADA-ACCESSIBILITY STANDARDS. AVAILABLE THROUGH RECREATION BY DESIGN, (800) 450-0083. SUMP PER DETAIL E, SHEET L-2. TOTAL: 1. COLOR: DARK GREEN.
- PROVIDE AND INSTALL HOLLYWOOD IMPACT QUICK RELEASE BASE WITH BASE ANCHOR FOUNDATION (SET OF 3), AND BOLCO DIRECT BURY HOME PLATE. AVAILABLE FROM TOMARK, ITEMS NO. K72470, K13136, AND K10130 (800) 959-1844, www.tomark.com, OR EQUAL. SEE DETAILS G & H, SHEET L-2.
- PROVIDE AND INSTALL BOLCO OFFICIAL 4-WAY PITCHING RUBBER OR EQUAL. AVAILABLE FROM TOMARK, ITEM NO. K10152, (800) 959-1844, www.tomark.com. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
- DETHATCH ALL TURF TO SOIL LEVEL. SEE TURF IMPROVEMENT NOTES BELOW.

TURF IMPROVEMENTS:

- TAKE LASER READINGS ON FIELD TO DETERMINE EXTENT OF LOW AREAS.
- FILL ALL LOW AREAS WITH TOP SOIL.
- THATCH AND AERATE ENTIRE TURF AREA TO SURFACE OF SOIL.
- RESEED WITH PRO SPORTSFIELD ELITE MIX, 10-12 LBS. PER 1,000 SF (400-500 LBS. PER ACRE) AVAILABLE FROM STOVER SEED, (800) 621-0315.

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AT LEAST TWO
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PRIOR TO
EXCAVATING

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