

GENERAL NOTES

1. DEMOLITION AND IMPROVEMENTS SHALL BE CONSTRUCTED IN COMPLIANCE WITH CITY OF **TURLOCK, CALIFORNIA** CURRENT STANDARDS AND SPECIFICATIONS AS APPROVED, INCLUDING ALL AMENDMENTS THERETO TO DATE. IMPROVEMENTS SHALL ALSO BE IN COMPLIANCE WITH CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS LATEST EDITION, WHERE APPLICABLE. IN THE EVENT THERE IS A CONFLICT WITH THE PLANS AND REFERENCES STATED ABOVE, THE COVERING BODY STANDARDS AND SPECIFICATIONS SHALL PREVAIL. ALL WORK SHALL BE SUBJECT TO INSPECTION.
2. DESIGN: THE DRAWINGS HEREIN REPRESENT THE DESIGN TO BE IMPLEMENTED ON THE SITE DEPICTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE LANDSCAPE ARCHITECT TO CLARIFY PLAN DETAILS RELATED TO SITE OR CONSTRUCTION DETAILS NECESSARY FOR PROJECT COMPLETION.
3. COORDINATION: CONTRACTORS SHALL COORDINATE INSTALLATION AND SCHEDULING WITH THAT OF CITY OF **TURLOCK, CALIFORNIA** AND OTHER CONTRACTORS EFFICIENTLY AND IN A TIMELY MANNER, ENSURING THE PROJECT COMPLETION IS UNIMPEDED AND INSTALLED CORRECTLY WITH MINIMAL MAINTENANCE. CITY OF **TURLOCK, CALIFORNIA** SHALL BE CONTACTED DIRECTLY AT LEAST TWO WORKING DAYS (48 HOURS) PRIOR TO COVERING, COMPLETION, OR EXPOSING WORK THAT WILL BE INSTALLED.
4. SITE CONDITIONS: SEE GENERAL PROVISIONS, SPECIAL PROVISIONS, GENERAL REQUIREMENTS, AND TECHNICAL SPECIFICATIONS FOR CONTRACTOR RESPONSIBILITIES RELATED TO SITE CONDITIONS. CONTRACTOR SHALL EXAMINE EXISTING CONDITIONS OF SITE. IN THE EVENT THAT ON-SITE CONDITIONS DIFFER FROM CONDITIONS DEPICTED ON PLANS AND WILL IMPACT THE INSTALLATION PROCESS, THE CONTRACTOR SHALL SUBMIT THESE FINDINGS TO THE **LANDSCAPE ARCHITECT/CITY** IN WRITING PRIOR TO BEGINNING WORK. CONTRACTOR SHALL CONFIRM ALL POINTS OF CONNECTIONS PRIOR TO CONSTRUCTION. COMMENCEMENT OF WORK IMPLIES ACCEPTANCE OF THE EXISTING SITE CONDITIONS.
5. BASE INFORMATION: THE PROPOSED DEMOLITION AND IMPROVEMENTS SHOWN HEREIN ARE SUPERIMPOSED OVER DATA PROVIDED TO THE LANDSCAPE ARCHITECT BY OTHER SOURCES. THE LANDSCAPE ARCHITECT SHALL NOT BE HELD LIABLE FOR THE CHANGES, INACCURACIES, OMISSIONS, OR OTHER ERRORS RELATED TO THIS DATA. THE BASE INFORMATION IS PROVIDED AS AN AID ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING ALL DOCUMENTS AND ACCOMMODATING ANY DISCREPANCIES.
- BASE INFORMATION PROVIDED BY:  
TOPOGRAPHICAL SURVEY –
- O'DELL ENGINEERING  
1165 SCENIC DRIVE, SUITE A  
MODESTO, CA 95350  
PHONE: (209)571-1765  
FILE: 37512-TP.DWG
6. BIDDING INFORMATION: SEE GENERAL PROVISIONS, SPECIAL PROVISIONS, GENERAL REQUIREMENTS, AND TECHNICAL SPECIFICATIONS FOR CONTRACTOR RESPONSIBILITIES RELATED TO BIDDING INFORMATION AND SITE VISITS PRIOR TO BID SUBMITTAL.
7. PRE-CONSTRUCTION MEETING: THE CONTRACTOR SHALL OBTAIN A GRADING PERMIT/BUILDING PERMIT, FROM THE CITY OF **TURLOCK, CALIFORNIA** BUILDING DEPARTMENT, PRIOR TO SCHEDULING A PRE-CONSTRUCTION MEETING OR OBTAINING AN ENCROACHMENT PERMIT. A PRE-CONSTRUCTION MEETING SHALL BE COORDINATED WITH THE APPROPRIATE REGULATORY BODY PRIOR TO BEGINNING WORK. APPLICABLE AGENCIES AND PARTIES SHALL BE NOTIFIED AT LEAST 3 WORKING DAYS (72 HOURS) IN ADVANCE OF THE PRE-CONSTRUCTION MEETING.
8. UTILITIES: THE CONTRACTOR AND ANY SUBCONTRACTORS SHALL CONTACT U.S.A. AT LEAST TWO WORKING DAYS (48 HOURS) PRIOR TO BEGINNING WORK.
9. POT-HOLING: ONLY EXCAVATION WILL REVEAL ACTUAL TYPES, LOCATIONS, SIZES, AND DEPTHS OF UNDERGROUND UTILITIES. THE LANDSCAPE ARCHITECT ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF UNDERGROUND UTILITIES OR OF BURIED EXISTING OBJECTS AND UTILITIES NOT SHOWN ON THESE PLANS.
10. AS-BUILTS: FOR AS-BUILT PURPOSES, THE CONTRACTOR SHALL KEEP A CURRENT SET OF DRAWINGS ON SITE AT ALL TIMES WITH DEVIATIONS FROM ORIGINAL PLANS AND SPECIFICATIONS NOTED. UPON PROJECT COMPLETION THE CONTRACTOR SHALL PROVIDE THE CITY WITH A DIGITAL FORMAT, COMPLETE SET OF AS-BUILT DRAWINGS.

CONTACT INFORMATION

- OWNER:  
CITY OF TURLOCK  
156 S. BROADWAY, SUITE 150  
RANDALL JONES  
ASSOCIATE ENGINEER  
OFFICE: (209) 668-6021  
CELL: (209) 202-9383
- LANDSCAPE ARCHITECT:  
O'DELL ENGINEERING  
1165 SCENIC DRIVE, SUITE A  
MODESTO, CA 95350  
PHONE: (209)571-1765
- POOL ARCHITECT/ENGINEER:  
AQUATIC DESIGN GROUP, INC.  
2226 FARADAY AVENUE  
CARLSBAD, CA 92008  
PHONE: (800) 938-0542

APPROVED BY THE CITY OF TURLOCK, CALIFORNIA

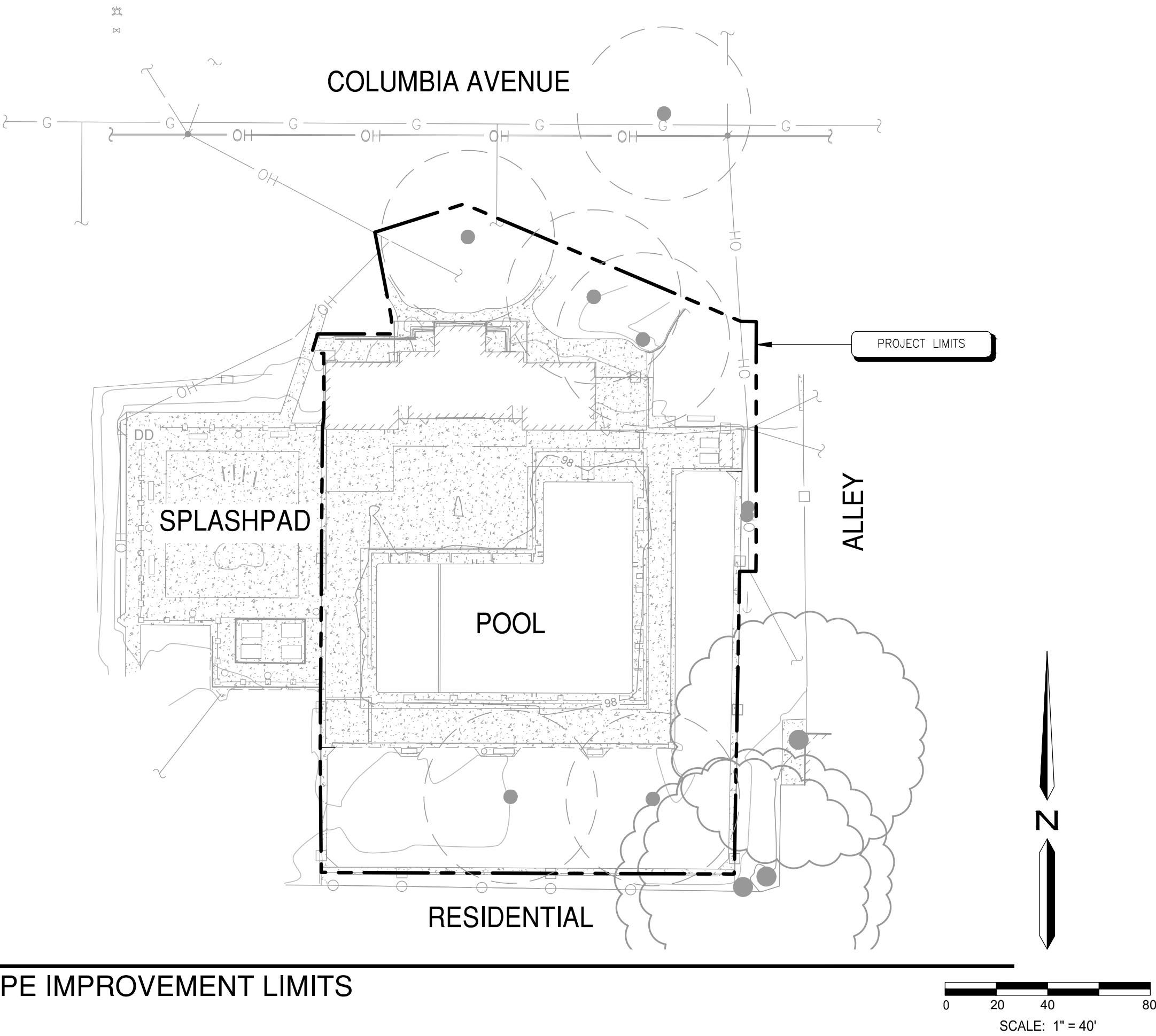
*Nanda Gottiparthi*

BY: **Nanda Gottiparthi, P.E.**  
Contract City Engineer

DATE: **8/4/2022**

# COLUMBIA POOL IMPROVEMENTS

## DEMOLITION & MINOR IMPROVEMENT PLANS TURLOCK, CALIFORNIA



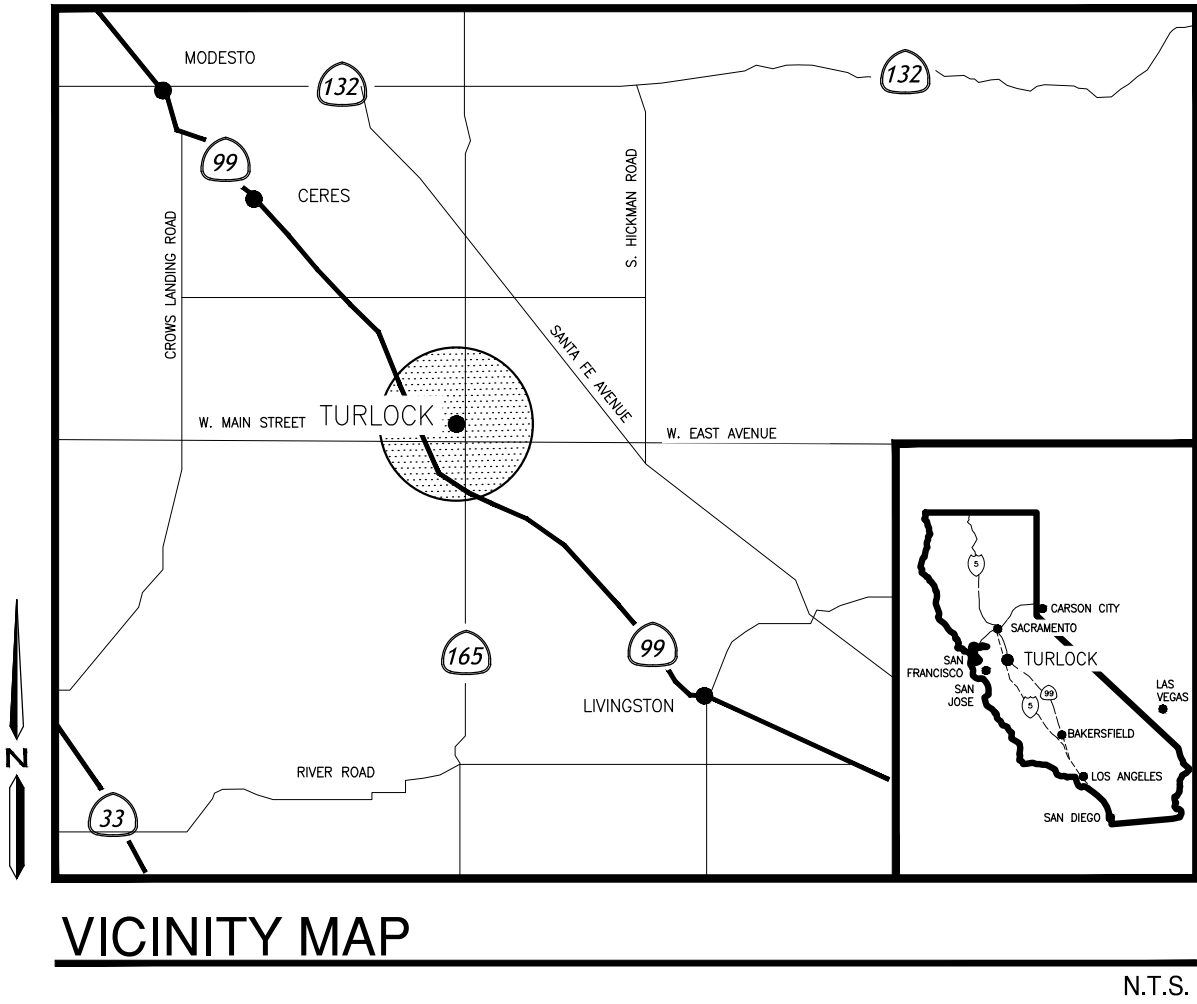
LANDSCAPE IMPROVEMENT LIMITS

PROJECT INFORMATION

PROJECT TITLE:	COLUMBIA POOL IMPROVEMENTS DEMOLITION & MINOR IMPROVEMENT PLANS	PROJECT TYPE:	DEMOLITION & MINOR CONSTRUCTION
PARCEL NUMBER:	050-022-016	WATER SUPPLY TYPE & LOCAL PURVEYOR:	POTABLE: CITY OF TURLOCK
ZONING:	PUBLIC ACCESS	ADJACENT PROPERTY USES:	NORTH – COLUMBIA PARK SOUTH – RESIDENTIAL EAST – RESIDENTIAL WEST – COLUMBIA PARK
PROJECT ADDRESS:	600 COLUMBIA STREET TURLOCK, CA, 95380		
APPLICANT/OWNER:	CITY OF TURLOCK 156 S. BROADWAY, SUITE 150 RANDALL JONES ASSOCIATE ENGINEER OFFICE: 209-668-6021 CELL: 209-202-9383		
PLANS PREPARED BY:	O'DELL ENGINEERING 1165 SCENIC DRIVE, SUITE A MODESTO, CA 95350 (209) 571-1765 OFFICE EMAIL: JGRAFTON@ODELLENGINEERING.COM		
LICENSE NUMBER:	CLA #6127		
DEMOLITION AREA:	30,925 SF±		

ABBREVIATIONS

BC	BOTTOM OF CURB	INV	INVERT ELEVATION
BW	BOTTOM OF WALL	MAX	MAXIMUM
BOW	BACK OF WALL	MIN	MINIMUM
CJ	TOOLED CONTROL JOINT	(N)	NEW
CL	CENTERLINE	OC	ON CENTER
CLR	CLEAR	PA	PLANTING AREA
CIP	CAST IN PLACE	POB	POINT OF BEGINNING
CMU	CONCRETE MASONRY UNIT	R	RADIUS
C	CONCRETE	RIM	RIM ELEVATION
DWGS	DRAWINGS	RP	RADIUS POINT
(E) OR EX	EXISTING	SIM	SIMILAR
EJ	EXPANSION JOINT	TBD	TO BE DETERMINED
EQ	EQUAL	TC	TOP OF CURB
FC	FACE OF CURB	TP	TOP OF PAVEMENT
FDE	FINISH DECK ELEVATIONS	TW	TOP OF WALL
FF/FFE	FINISH FLOOR ELEVATION	TYP	TYPICAL
FG	FINISH GRADE		
FL	FLOW LINE		
FOB	FACE OF BUILDING		
FOW	FACE OF WALL		
FS	FINISH SURFACE		
FV	FIELD VERIFY		
HP	HIGH POINT		



VICINITY MAP

SITE IMPROVEMENTS SHEET INDEX

- CS COVER SHEET
- L1.0 EXISTING CONDITIONS AND DEMOLITION PLAN
- DP1.0 SWIMMING POOL DEMOLITION PLAN
- L2.0 FENCING AND WALL IMPROVEMENTS
- L3.0 EROSION CONTROL

REFERENCE DOCUMENTS

- PROJECT 0943 COLUMBIA PARK WATER FEATURE
- CITY OF TURLOCK WATER SYSTEM MAP

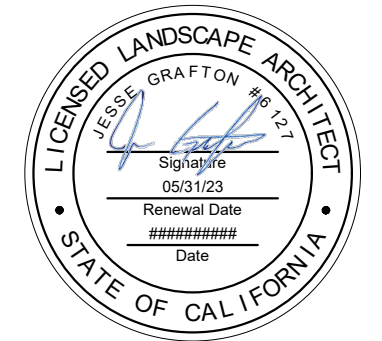
PLAN REVISIONS		
NO.	DATE	REVISION



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DEMOLITION & MINOR  
IMPROVEMENT PLANS  
COLUMBIA POOL  
IMPROVEMENTS  
TURLOCK, CALIFORNIA

COVER SHEET



APPROVED:



DESIGNED:	JG, VR, JS
DRAWN:	JG, VR, JS
CHECKED:	JG
SCALE:	1" = 40'
DATE:	07/07/2022
JOB NO.:	37512
FILE NO.:	37512-CS-DEMO.DWG

SHEET NO.

CS

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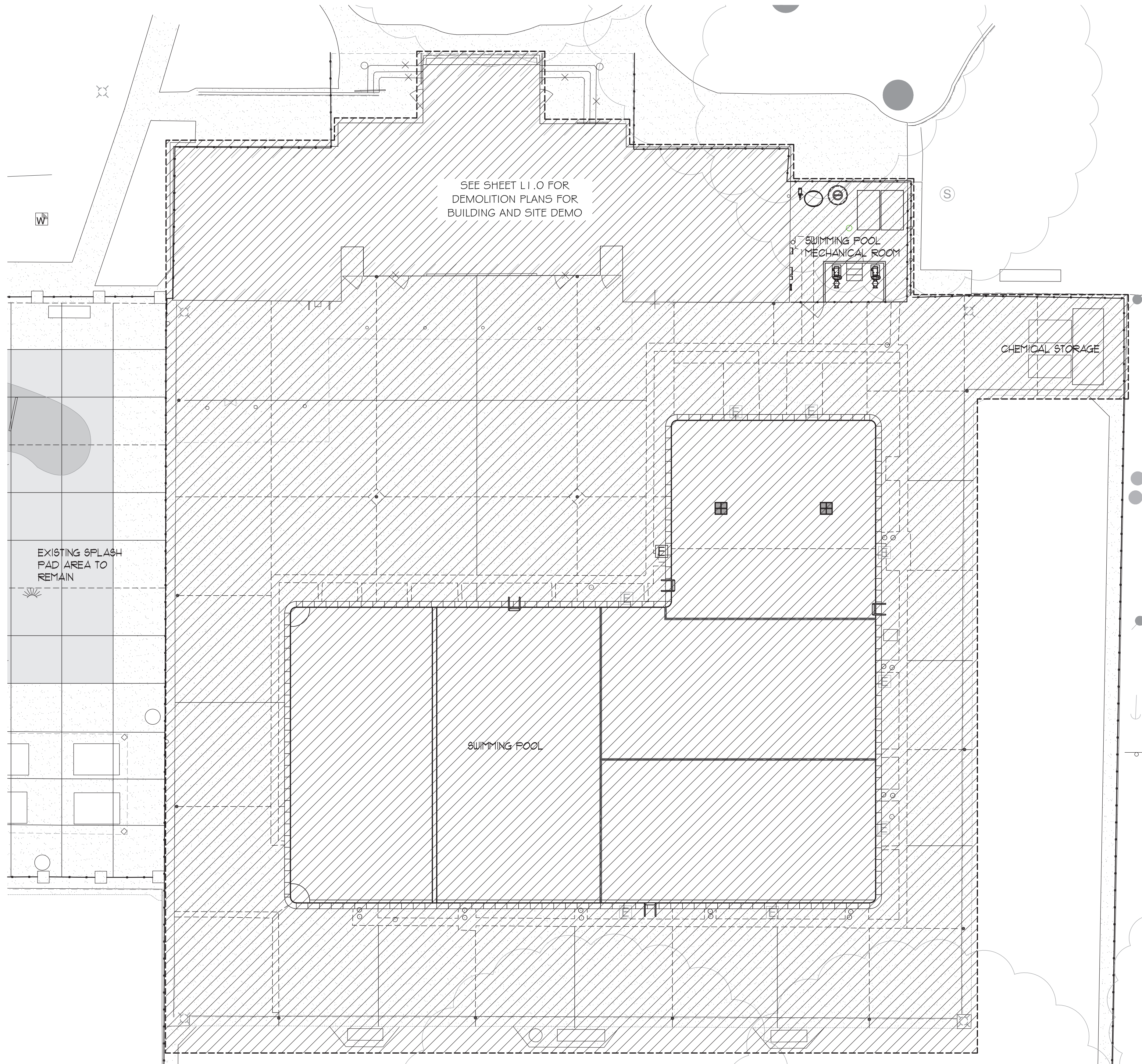
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Know what's below.  
**Call** before you dig.

NOT TO SCALE

K:\Drawings\Recreation A-M\Columbia Park - Turlock, CA\VIEW SCOPE DEMO\CP-DP1 DEMO SHEET.dwg gferrell 14/06/11 05/11/2022



#### DEMOLITION/CONSTRUCTION NOTES

- 1 N/A
- 2 THE CONTRACTOR SHALL COORDINATE DEMOLITION WITH OTHER TRADES, AND SHALL PROTECT ALL EXISTING WORK, BUILDINGS, UTILITIES, ETC. TO REMAIN AS REQUIRED FOR RENOVATION OF SITE. SEE OTHER DEMO SHEETS FOR ADDITIONAL DEMOLITION INFORMATION.
- 3 COORDINATE INGRESS/EGRESS AND HAUL ROUTES WITH THE OWNER PRIOR TO START OF WORK
- 4 CONTRACTOR IS TO PHOTOGRAPH AND DOCUMENT ON A PLAN ANY AND ALL EXISTING DAMAGED ITEMS/SURFACES, FINISHES IN AND IMMEDIATELY AROUND THE WORK AREA AND ALONG ALL WORK PATHS FROM STAGING AREA PRIOR TO THE START OF WORK. CONTRACTOR IS TO SITE WALK ALL EXISTING DAMAGED AREAS WITH THE OWNER AND PROVIDE A COPY OF THE PHOTOGRAPHS AND DOCUMENTATION BEFORE WORK BEGINS. FAILURE TO PROVIDE THIS INFORMATION REPRESENTS ACCEPTANCE BY THE CONTRACTOR THAT ALL EXISTING SURROUNDING FINISHES (CONCRETE, AC PAVING, FLOORING, ETC.) AND ALL GATES, DOORS, PATHWAYS, ETC. ARE UNDAMAGED AND IN CLEAN AND FUNCTIONING CONDITION, AND CONTRACTOR ACCEPTS THE RESPONSIBILITY TO MAINTAIN AND CORRECT ANY DAMAGE LATER FOUND BY THE OWNER DURING CONSTRUCTION PERIOD IN THESE AREAS AT NO EXPENSE TO THE OWNER.
- 5 THE CONTRACTOR IS RESPONSIBLE FOR INDIVIDUAL SQUARE FOOTAGE TAKE-OFFS AND ESTIMATIONS WITH REGARD TO DEMOLITION, PREPARATION, AS WELL AS MEANS AND METHODS OF CONSTRUCTION. CONTRACTOR SHALL VISIT THE SITE AS REQUIRED TO ACCOMPLISH THE WORK, AND TO BECOME FAMILIAR WITH SCOPE AND SERVICES OF WORK REQUIRED.
- 6 COORDINATE PROPOSED CONTRACTOR STAGING AREA WITH THE OWNER PRIOR TO CONSTRUCTION. PROVIDE TEMPORARY PHONE, TOILET(S), FENCING, GATES, ETC. AS REQUIRED.
- 7 REMOVE EXISTING SWIMMING POOL COMPLETE AND SURROUNDING DECKING. CONTRACTOR SHALL PRESERVE EXISTING SPLASH PAD AREA TO LIMITS AS SHOWN ON ALL DEMOLITION SHEETS. BUILDING, MECHANICAL ROOM, AND CHEMICAL STORAGE SHALL ALL BE REMOVED PER ARCHITECTURAL DEMOLITION SHEET. HAUL OFF ALL DEMOLITION AND CONCRETE. NO DEMOLITION MATERIALS SHALL BE LEFT BEHIND OR PERMITTED FOR USE AS FILL. ALL CHEMICALS AND HARMFUL MATERIALS SHALL BE PROPERLY REMOVED AND DISPOSED OF PRIOR TO COMMENCEMENT OF ANY DEMOLITION.
- 8 CONTRACTOR SHALL BACKFILL POOL VOID WITH SELECT FILL AND RECOMPACT TO 95%. COMPACT SOIL AND PER LATEST EDITION OF GREENBOOK STANDARDS WITH NO HOLES OR VOIDS. BRING NEW SOIL UP TO SURROUNDING GRADE.
- 9 CAP OFF ALL UTILITIES BFT OUTSIDE OF ALL DEMOLITION AREAS AND LEAVE CLEARLY MARKED SO THAT NO UTILITY POINTS OF CONNECTION ARE DAMAGED OR DISTURBED.

#### (E) SWIMMING POOL DATA

SURFACE AREA	=	6,121 SQ. FT.
PERIMETER	=	362 FT.
DEPTH	=	1'-0" TO 9'-0"
VOLUME	=	192,616 GAL.
6 HR TURNOVER	=	535 GPM

#### LEGEND

 = EXTENTS OF DEMOLITION AS NOTED ON PLANS



BID SUBMITTAL

#### SWIMMING POOL DEMOLITION PLAN

1" = 10'-0"

PLAN REVISIONS		
NO.	DATE	REVISION



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## IMPROVEMENT PLANS COLUMBIA POOL IMPROVEMENTS

TURLOCK, CA

#### SWIMMING POOL DEMOLITION PLAN



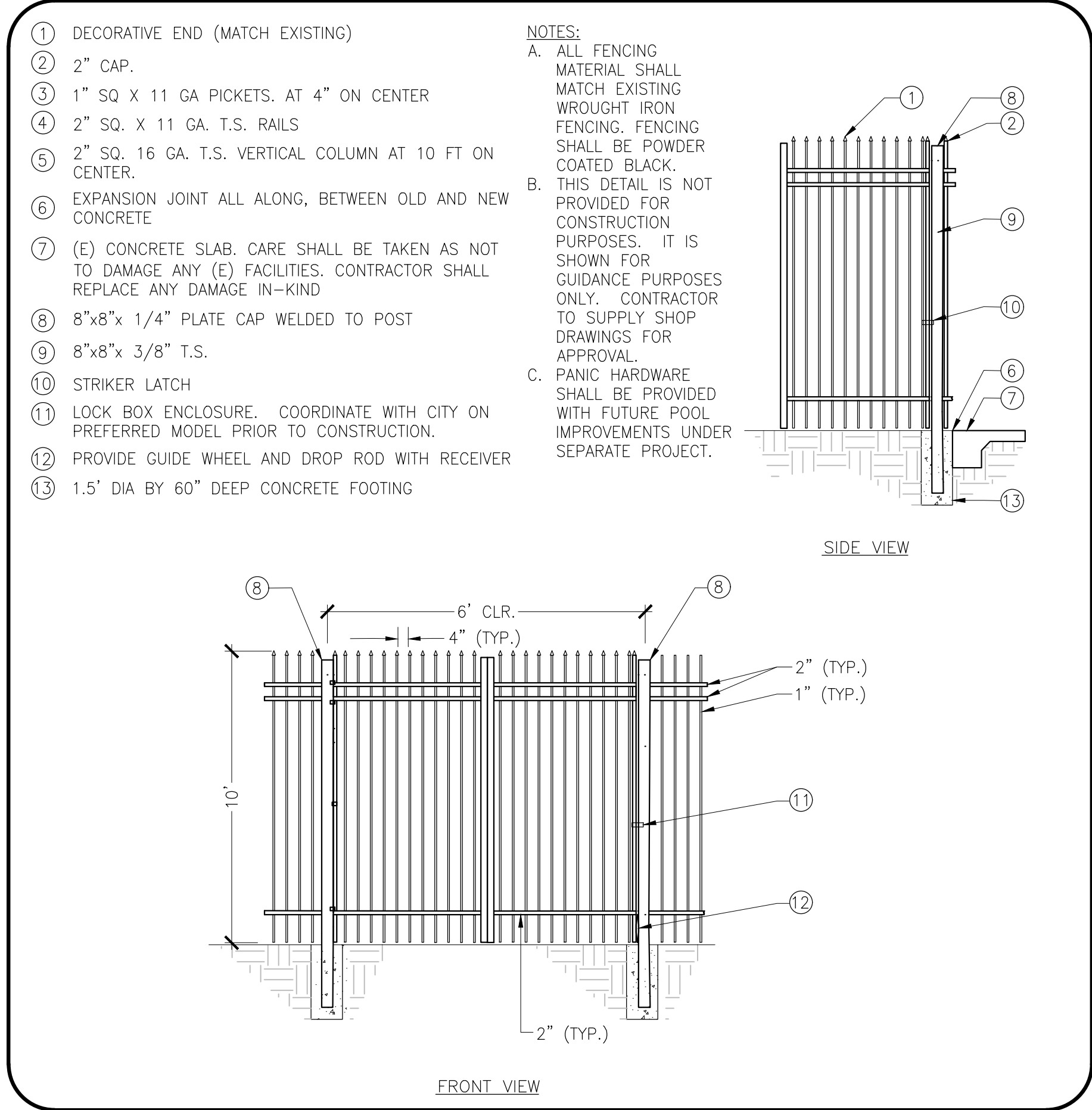
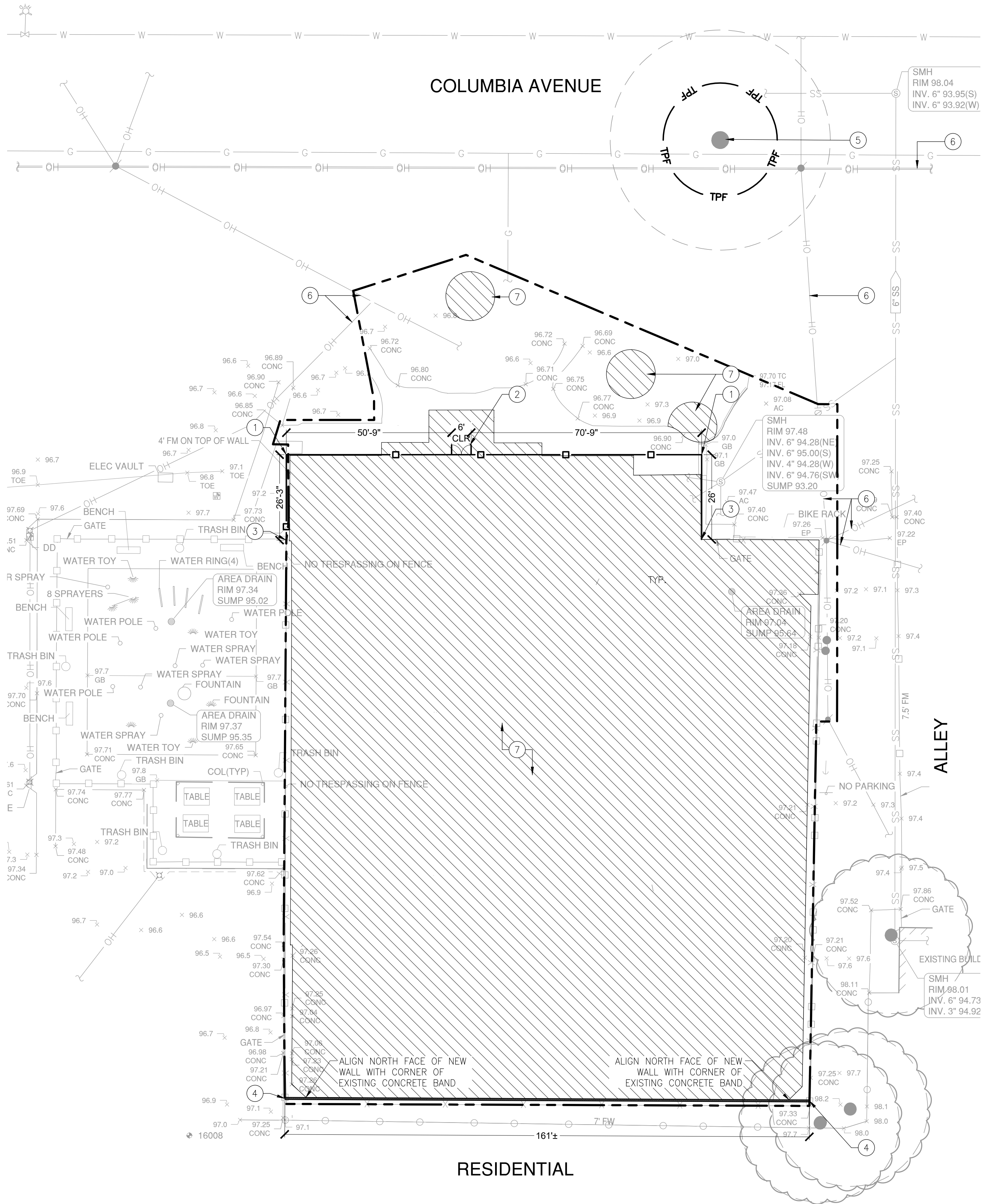
APPROVED:

DESIGNED:	—
DRAWN:	—
CHECKED:	JG
SCALE:	
DATE:	07/07/2022
JOB NO.:	37512
FILE NO.:	CP-DP1 DEMO SHEET.DWG

SHEET NO.  
DP1.0

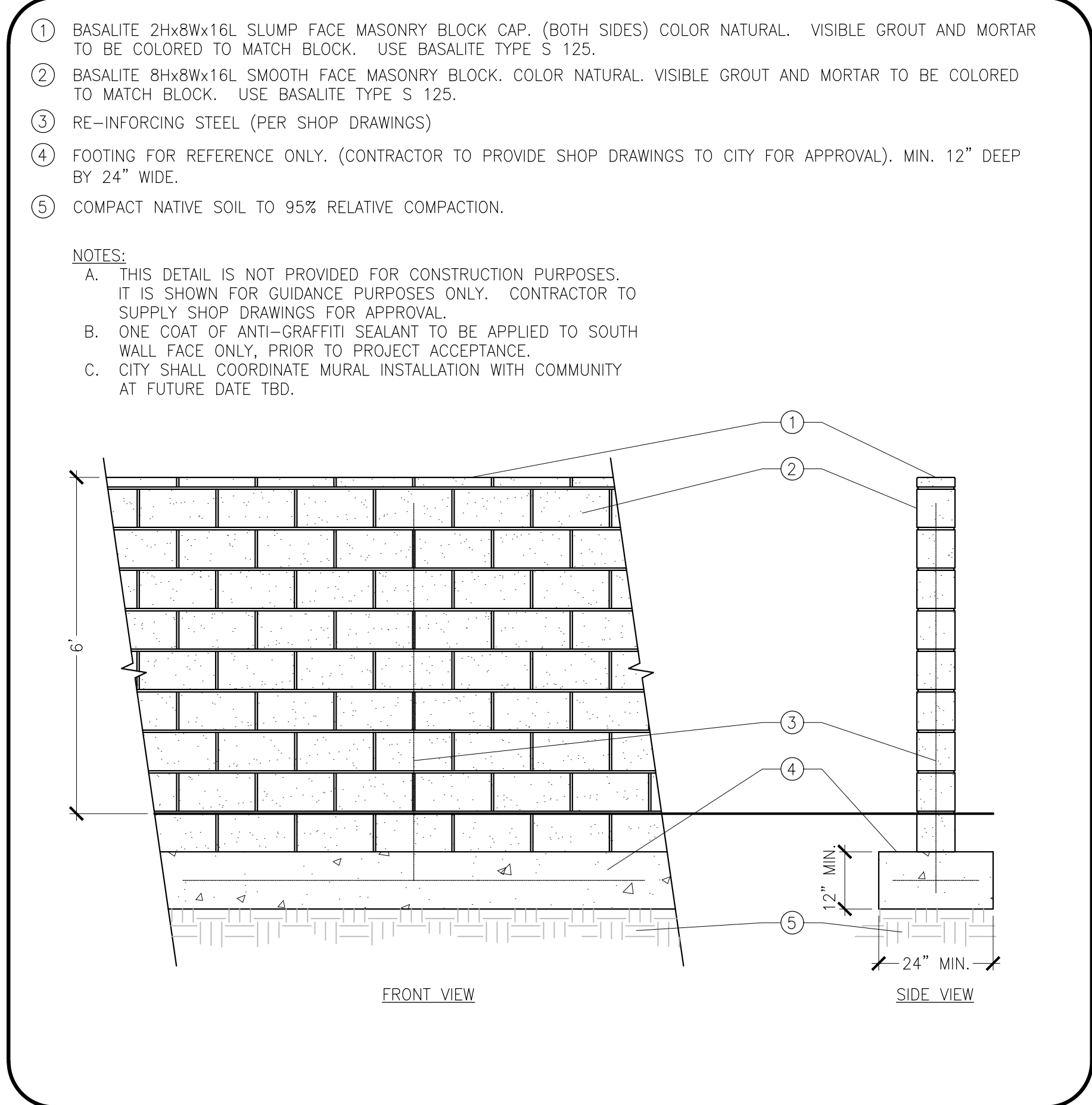
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**1** RETROFIT INTO EXISTING FENCE WROUGHT IRON FENCE SWING GATE DETAIL

NOT TO SCALE



**2** 6" CONCRETE CMU WALL

NOT TO SCALE

## SHEET NOTES

- 10' TALL STEEL FENCING SHALL BE INSTALLED IMMEDIATELY FOLLOWING THE PROJECT SITE DEMOLITION. CONTRACTOR SHALL COORDINATE WITH CITY TO VERIFY IF ALL, OR PORTIONS OF EXISTING SOUTHERN POOL FENCELINE ARE FEASIBLE FOR REUSE. SEE DETAIL 1, THIS SHEET.
- 10' TALL 6" CLEAR, DOUBLE SWING GATE. SEE DETAIL 1, THIS SHEET.
- NEW FENCING TIE-IN TO EXISTING STEEL FENCING.
- NEW 6' TALL CMU BLOCK WALL. SEE DETAIL 2, THIS SHEET.
- PROTECT EXISTING TREE IN PLACE (1). INSTALL TREE PROTECTION FENCING. SEE SHEET L1.0.
- EXISTING OVERHEAD POWER LINES. USE EXTREME CAUTION!!! COORDINATE TYPE AND PLACEMENT OF TEMPORARY OVERHEAD POWERLINE SIGNAGE WITH CITY PRIOR TO DEMOLITION AND CONSTRUCTION.
- 3" DEPTH OF DECORATIVE BARK MULCH. COLOR DARK BROWN. AVAILABLE FROM LOCAL SOURCES.

## LEGEND

- PROTECT EXISTING TREE IN PLACE. SEE DETAIL 1, SHEET L1.0. TREE DRIP LINE
- MULCH TO COVER EXPOSED SOIL (31,185 SF±).
- LIMIT OF WORK
- TPF TREE PROTECTION FENCING (110 LF±).
- EXISTING FENCING SHALL BE PROTECTED IN PLACE.
- NEW FENCE (180 LF±). CONTRACTOR AND CITY SHALL FINALIZE LOCATION OF FENCING. CONTRACTOR SHALL MAINTAIN SIDEWALK WIDTHS AND KEEP PEDESTRIAN RIGHT OF WAY CLEAR.

PLAN REVISIONS

NO.	DATE	REVISION

**O'DELL ENGINEERING**

1165 Scenic Drive, Suite A  
Modesto, CA 95350

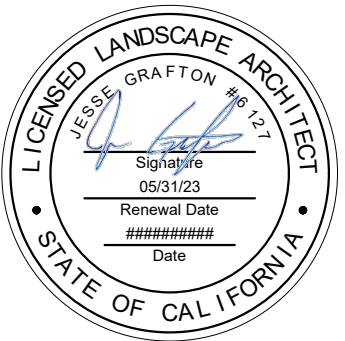
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# DEMOLITION & MINOR IMPROVEMENT PLANS

## COLUMBIA POOL IMPROVEMENTS

TURLOCK, CALIFORNIA

## FENCING AND WALL IMPROVEMENTS



APPROVED:

DESIGNED: JG, VR, JS

DRAWN: JG, VR, JS

CHECKED: JG

SCALE: 1" = 20'

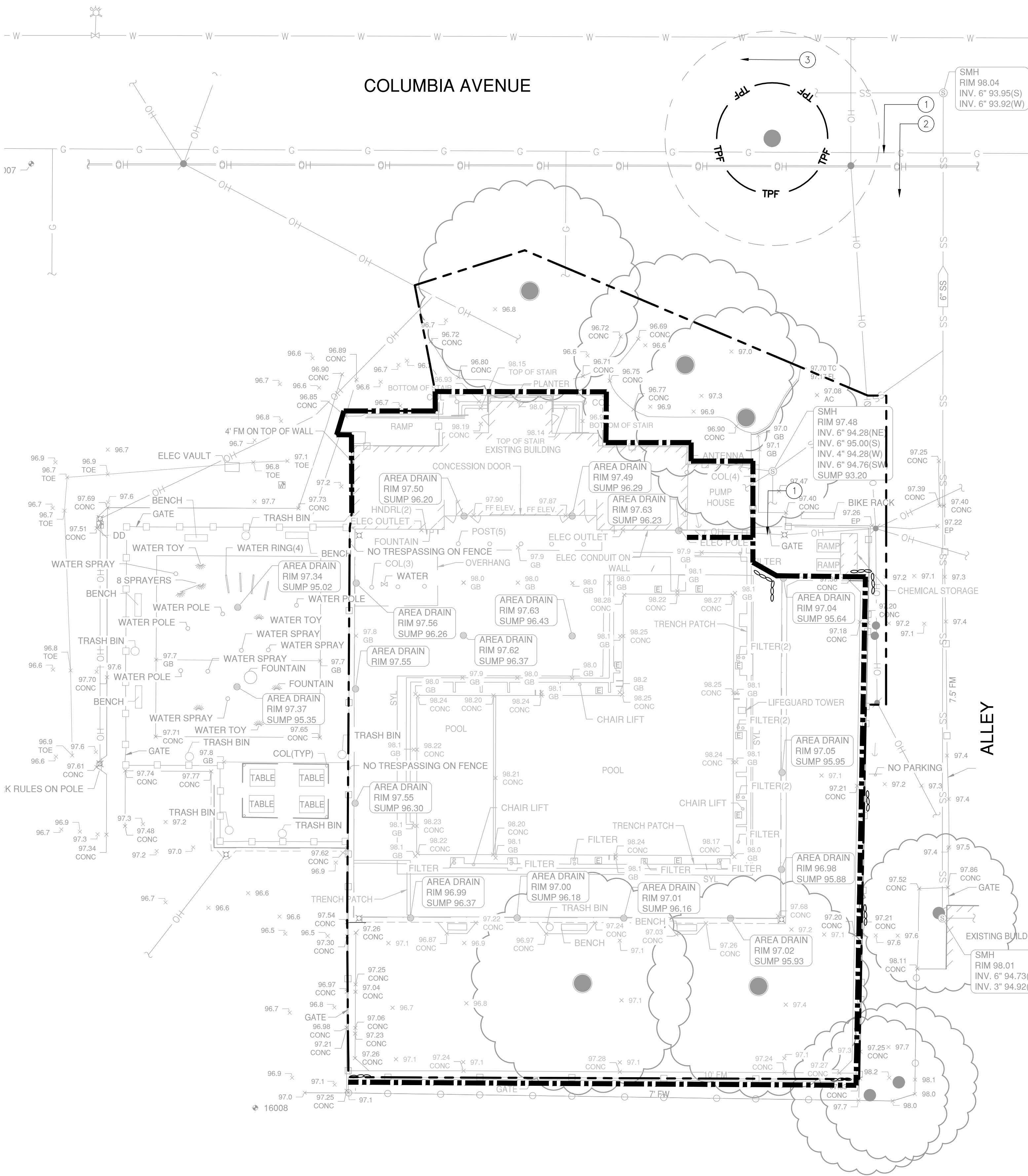
DATE: 07/07/2022

JOB NO.: 37512

FILE NO.: 37512-LS-DEMO.DWG



SHEET NO.  
**L2.0**  
OF  
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## WINTERIZATION NOTES

1. ALL MATERIALS NECESSARY FOR WINTERIZATION SHALL BE AVAILABLE AT THE SITE COMPLETED BY OCTOBER 15.
2. EACH FIBER ROLL SHALL BE SECURELY HELD WITH 1"x1"x18" STAKES. (WHERE APPLICABLE.)
3. IF ANY GRAVEL BAGS ARE MOVED AND/OR RELOCATED IN GAINING ACCESS TO THE SITE DURING THE WINTER MONTHS, THEY SHALL BE REPLACED IF THEY ARE NO LONGER STABLE. ONCE INSTALLED, ALL WINTERIZATION MATERIALS SHOULD BE CHECKED BEFORE EACH WEEKEND AND EACH STORM.
4. THIS PLAN IS INTENDED TO BE USED FOR EROSION CONTROL ONLY. OTHER INFORMATION SHOWN HEREIN MAY NOT BE THE MOST CURRENT.

## SHEET NOTES

1. DESIGNATED CONSTRUCTION ENTRANCE. CONTRACTOR TO MAINTAIN ENTRANCE TO REMAIN FREE OF MUD AND DEBRIS. WASH TIRES AS NEEDED TO MAINTAIN ENTRANCE AND PREVENT TRACKING OFF SITE.
2. CONTRACTOR SHALL PROTECT EXISTING PAVEMENT, CURB AND GUTTER IN PLACE. IF DAMAGED, CONTRACTOR SHALL REPLACE AT NO ADDITIONAL COST TO CITY.
3. CONTRACTOR SHALL PROVIDE TEMPORARY SEDIMENT CONTROL AT NEAREST DOWNSTREAM DRAIN INLET.

## EROSION CONTROL LEGEND

- FIBER ROLL, SEE DETAIL 1 ON THIS SHEET.
- TEMPORARY GRAVEL BAGS, SEE DETAIL 2 ON THIS SHEET.
- TPF TREE PROTECTION FENCE. SEE EXISTING CONDITIONS AND DEMOLITION PLAN, SHEET L1.0.
- LIMIT OF WORK.

## SEDIMENT CONTROL DEVICES

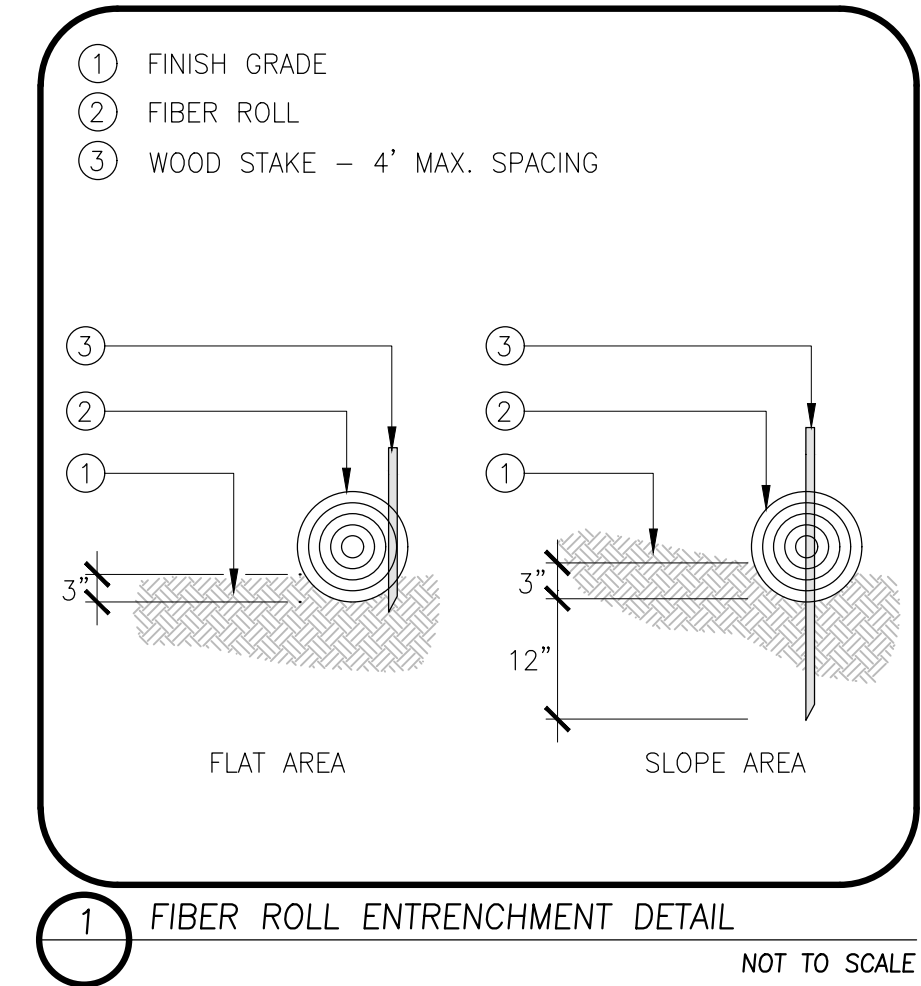
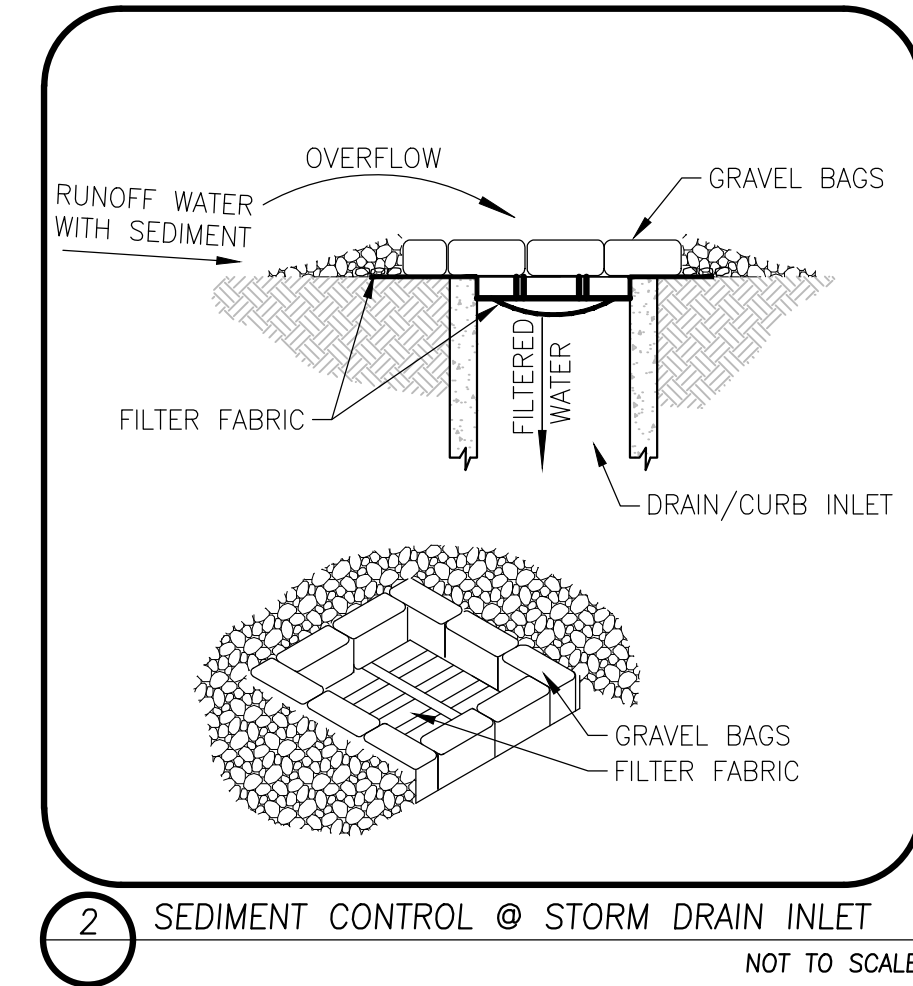
1. CONTRACTOR SHALL PROVIDE TEMPORARY SEDIMENT CONTROL DEVICE AT CATCH BASINS AS SHOWN IN DETAIL. CONTRACTOR MAY SUBSTITUTE OTHER SEDIMENT CONTROL DEVICES (GRAVEL BAGS, SILT TRAPS, ETC.) UNDER THE DIRECTION OF THE CITY.

## DUST CONTROL MEASURES

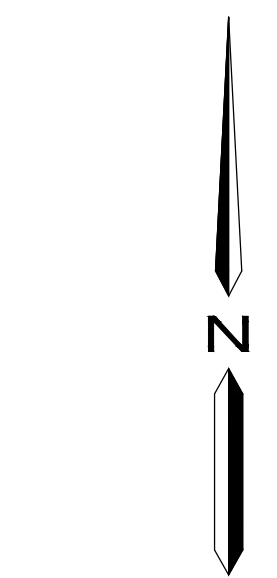
1. CONTRACTOR TO PRACTICE DUST CONTROL MEASURES IN ACCORDANCE WITH THE CITY STANDARDS THROUGHOUT CONSTRUCTION.

## EROSION CONTROL NOTES:

1. THIS PLAN PROVIDES EROSION CONTROL AND SEDIMENTATION INFORMATION AND DESIGN USING THE FOLLOWING ASSUMPTIONS:
  - 1a. GROUND HAS BEEN ROUGH GRADED
2. CONTRACTOR SHALL ADJUST THE SEDIMENTATION AND EROSION CONTROL METHODS AS THE PROJECT DEVELOPS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE INSTALLED EROSION CONTROL AND SEDIMENTATION IMPROVEMENTS ARE IN CONFORMANCE WITH BEST MANAGEMENT PRACTICES.



NOTE:  
1. CONTRACTOR TO ESTABLISH DI PROTECTION FOR NEAREST DOWNSTREAM DI'S.



0 10 20 40  
SCALE: 1" = 20'



PLAN REVISIONS		
NO.	DATE	REVISION



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DEMOLITION & MINOR  
IMPROVEMENT PLANS  
COLUMBIA POOL  
IMPROVEMENTS  
TURLOCK, CALIFORNIA

## EROSION CONTROL



APPROVED: \_\_\_\_\_

DESIGNED: JG, VR, JS  
DRAWN: JG, VR, JS  
CHECKED: JG  
SCALE: 1" = 20'  
DATE: 07/07/2022  
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SHEET NO.  
**L3.0**  
OF  
**5**

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