

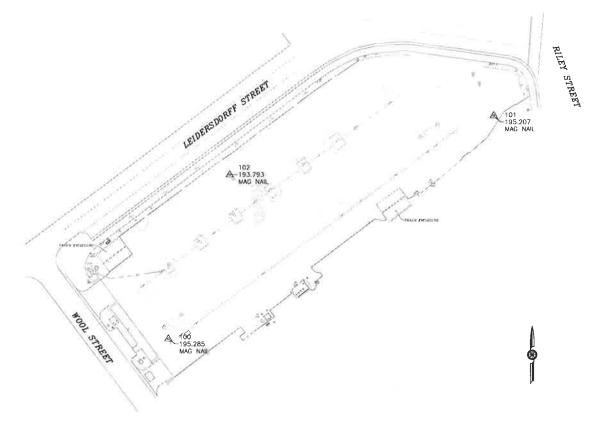
TRADERS LANE PARKING LOT AT LEIDERSDORFF STREET AND RILEY STREET IMPROVEMENTS

IN THE CITY OF FOLSOM, COUNTY OF SACRAMENTO PROJECT NO. XXX

CONTROL POINTS							
POINT#	ELEVATION	NORTHING	EASTING	DESCRIPTION			
100	195_28	2009644 25	6796309 69	MAG NAIL			
101	195 21	2009854 22	6796616 72	MAG NAIL			
102	193 79	2009798 64	6796367 96	MAG NAIL			

DATUM NOTE HORIZONTAL DATUM: NAD 83 CALIFORNIA ZONE 2 AS ADJUSTED TO NGS PID DKZ88I

VERTICAL DATUM NAVD 29 AS ADJUSTED TO CITY OF FOLSOM BENCHMARK HIB: BEING A A HRASS DISK STAMPED "CITY OF FOLSOM BM 18" ABOVE A DI AT THE BACK OF CURB IN FRONT OF A FIRE HYDRANT ON THE WEST SIDE OF SIBLEY ST (PRAIRLE CITY ROAD) ELEVATION = 217 08 FEET



CITY OF FOLSOM COMMUNITY DEVELOPMENT DEPARTMENT DEPARTMENT OF PUBLIC WORKS



LOCATION MAP

GENERAL NOTES:

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CURRENT CITY OF FOLSOM STANDARD CONSTRUCTION SPECIFICATIONS AND PLANS, AND THE LATEST EDITIONS OF THE STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS AND STANDARD PLANS, CALIFORNIA MUTCO, AND SHALL BE COMPLETED TO THE SATISFACTION OF THE ENGINEER.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PAY AND OBTAIN PERMITS NECESSARY TO PERFORM THE WORK SHOWN ON THESE PLANS FROM THE APPROPRIATE AGENCIES.
- CONTRACTOR SHALL OBTAIN AN ENCROACHMENT PERMIT FROM THE CITY OF FOLSOM AND SHALL VERIFY THAT THE ENCROACHMENT PERMITS ARE FILED WITH THE CITY. THE CONTRACTOR SHALL NOTIFY THE ENGINEER 3-WORKING DAYS PRIOR TO PERFORMING ANY WORK WITHIN PUBLIC RIGHT-OF-WAY OR EASEMENT.
- THE CONTRACTOR SHALL PRACTICE SAFETY AT ALL TIMES AND SHALL FURNISH, ERECT AND MAINTAIN SUCH FENCES, BARRICADES, LIGHTS AND SIGNS NECESSARY TO GIVE ADEQUATE PROTECTION TO THE PUBLIC AT ALL TIMES. TEMPORARY TRAFFIC CONTROL SHALL BE APPROVED BY THE FURNISHED.
- 5. INFORMATION SHOWN ON ALL EXISTING IMPROVEMENTS ON THESE DRAWINGS IS TAKEN FROM FIELD SURVEY. THE CONTRACTOR SHALL VERIFY LOCATIONS OF ALL IMPROVEMENTS PRIOR TO
- 6. THE CONTRACTOR SHALL HAVE COPIES OF THE APPROVED PLANS AND SPECIFICATIONS FOR THIS PROJECT ON THE SITE AT ALL TIMES, AND CONTRACTOR SHALL BE FAMILIAR WITH ALL APPLICABLE STANDARDS AND SPECIFICATIONS.
- THE CONTRACTOR AGREES THAT, IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROLECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LUMITED TO NORMAL WORKING HOURS. THE CONTRACTOR FURTHER RORES TO DEFEND, INDENNIFY, AND HOLD OWNER AND ENGINEER HARMLESS FROM ANY AND ALL LUABULTY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXEMPTING LUABULTY ARISING FROM THE SOLE NEGLIGENCE OF THE ENGINEER.
- SHOULD IT APPEAR THAT THE WORK TO BE DONE OR ANY MATTER RELATIVE THERETO IS NOT SUFFICIENTLY DETAILED OR EXPLAINED ON THESE PLANS, THE CONTRACTOR SHALL REQUEST IN WRITING FROM THE ENORMER SUCH FURTHER EXPLANATIONS AS MAY BE NECESSARY PRIOR TO COMMENCEMENT OF SAID WORK.
- ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL EXISTING UTILITIES AND FOR THE PROTECTION OF AND REPAIR OF DAMAGE TO THEM, CONTACT UNDERGROUND SERVICE ALERT, 1-800-227-2800, TWO (2) WORKING DAYS BEFORE WORK IS TO
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE RESPECTIVE UTILITIES COMPANIES, AND THE CITY, FOR VERIFICATION AT THE SITE, OF ANY POSSIBLE CONFLICTS WITH THEIR UNDERGROUND UTILITIES NOT PREVIOUSLY SHOWN ON THESE PROPOSED IMPROVEMENTS
- 12. THE TYPES LOCATIONS, SIZES AND DEPTHS OF EXISTING UNDERGROUND UTILITIES AS SHOWN ON THESE IMPROVEMENT PLANS WERE OBTAINED FROM SOURCES OF WARYING RELIABILITY. THE CONTRACTOR IS CAUTIONED THAT ONLY ACTUAL EXCAVATION MILL REVEAL THE TYPES, EXTENT, SIZES, LOCATIONS AND DEPTHS OF SUCH UNDERGROUND UTILITIES, METHER THE CITY OF STOCKTON NOR ITS CONSULTANT, BENINTET HENDERSHEMING SERVICES, CAN ASSUME THE RESPONSIBILITY FOR THE COMPLETENESS OR ACCURACY OF THE DELINEATION OF SUCH UTILITIES NOR THE EXISTENCE OF OTHER BUSINED OBJECTS OF SUCH UNDERGROUND UTILITIES WHICH MAY BE ENCOUNTERED BUT WHICH ARE NOT SHOWN ON THESE IMPROVEMENT PLANS.
- 13. CONTRACTOR SHALL INSTALL APPLICABLE EROSION CONTROL MEASURES IN ACCORDANCE WITH THE LATEST EDITION OF CALIFORNIA STORMWATER QUALITY ASSOCIATION BMP'S.
- 14. CONTRACTOR SHALL MAINTAIN SUFFICIENT EQUIPMENT, ON THE JOB SITE, TO PROVIDE DUST CONTROL AT ALL TIMES. AREAS SURROUNDING THE WORK SHALL BE KEPT GLEAN AND RETURNED TO ORIGINAL CONDITIONS UPON COMPLETION OF THIS CONTRACT.
- THE CONTRACTOR SHALL REPLACE ANY PAVEMENT DELINEATION OR TRAFFIC MARKINGS DAMAGED IN THE COURSE OF THIS WORK.
- 16. ROCKSAW TRENCHING FOR IRRIGATION PIPES WILL BE PERMITTED.
- POMER TO PARKING LOT LIGHTING MUST BE TURNED OFF PRIOR TO TRENCHING. EXISTING ELECTRICAL COMDUIT FOR PARKING LOT LIGHTING MUST BE PROTECTED IN PLACE. LOCATION OF LIMDERGROUND ELECTRICAL PARKING LOT LIGHTING IS APPROXIMATE AND MUST BE VERIFIED PRIOR TO TRENCHING FOR INSTALLATION OF IRRIGATION.

ABBREVIATIONS:

L	ANGLE
AB	AGGREGATE BASE
AC	ASPHALT CONCRETE
AP	ANGLE POINT
BC	BEGIN CURVE
BEG	BEGIN
BSW	BACK OF SIDEWALK
C&G	CURB AND GUTTER
CG&S	CURB, GUTTER AND SIDEWWALK
CO	CLEANOUT
CONC	CONCRETE
CONST	CONSTRUCT
CTV	CABLE TV
DI	DROP INLET
DRWY	DRIVEWAY
DWG	DRAWNG
FC	END CURVE
FG	EXISTING GRADE
EJ	EXPANSION JOINT
EL.ELEV	ELEVATION SOIN!
EP	EDGE OF PAVEMENT
EX	EXISTING FACE OF CURB
FC	
FG	FINISHED GROUND
FH	FIRE HYDRANT
E	FLOW LINE
FM	FORCE MAIN
G	GAS
GB	GRADE BREAK
GFL	GUTTER FLOW LINE
CR	GRATE
CV	GATE VALVE
HP	HIGH POINT
HR	HANDICAP RAMP
INV	INVERT
IP .	IRON PIPE
JР	JOINT POLE
L=	LENGTH
LF	LINEAR FEET
LT	LEFT .
LP	LOW POINT
MH	MANHOLE
MP	MIDPOINT
OH	OVERHEAD
O.C.	ON CENTER
PB	PULL BOX
PCC	POINT OF COMPOUND CURVE.
	PORTLAND CONCRETE CEMENT
PI	POINT OF INTERSECTION
PP	POWER POLE
PS	PLANTER STRIP

PUANTER STRIP
POINT
PUBLIC UTILITY EASEMENT
PAVEMENT
RADIUS
RIGHT PT PUE PVMT R,R= RT R/W SD SDMH SDWK,SW SECT SHT RIGHT-OF-WAY STORM DRAIN STORM DRAIN MH SIDEWALK SECTION SHEET SANITARY SEWER SANITARY SEWER MH STANDARD SS SSMH STD STA

STATION TELEPHONE TOP BACK OF WALK
TOP OF CURB
TYPICAL
UNLESS NOTED OTHERWISE

WATER WATER VALVE

REVISIONS BY DATE BENCH MARK ELEY: XX DATUM: XX

DESIGN BY: J.MINER DRAWN BY : CHECKED BY : L.RUBIO SCALE :

VERIFY SCALE

J.MINER

06/12/23





Bennett Engineering Services 1082 Sunrise Avenue, Suite 100 Roseville, California 95661 T 916,783,4100



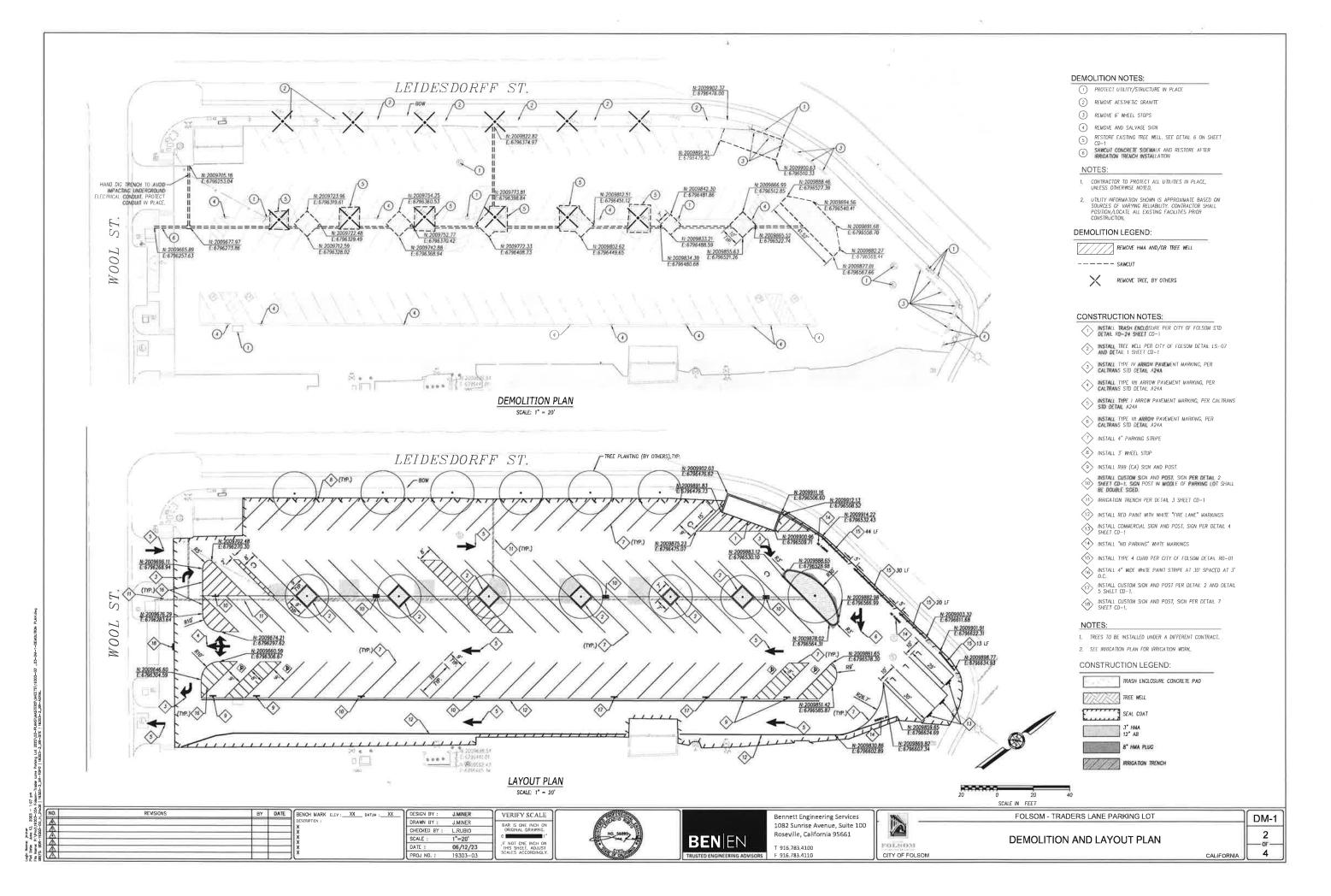
CITY OF FOLSOM

FOLSOM - TRADERS LANE PARKING LOT TITLE SHEET AND GENERAL NOTES

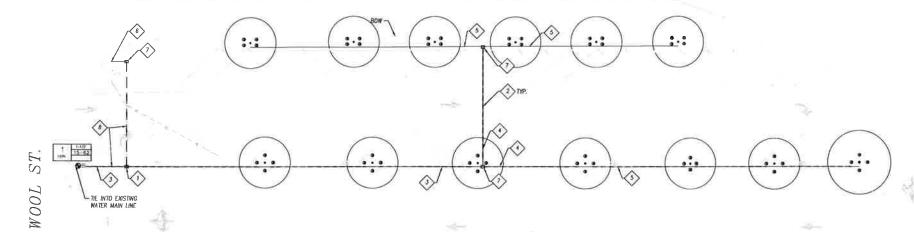
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CALIFORNIA



LEIDESDORFF ST.



IRRIGATION_SCHEDULE

SY	MBOL WANUFACTURER/WODEL/DESCRIPTION	QTY PSL
9.	HUNTER PROS-PRS30-08-CV WITH HUNTER WSBN-25q NOZZLES, PROVIDE # PER TREE.	52
	RAIN 89D XCZ-150-LCS (15-62GPM) DRIP CONTROL KIT.	1
•	AQUALINE 1", I-1/2", 1-1/4" FULL PORT BRASS BALL VALVE.	9
	RRIGATION LATERAL LINE; PVC SCHEDULE 4	1" = 332 LF. 1-1/4" = 105 LF. 1-1/2" = 187 LF.
	PIPE SLEEVE: PVC SCHEDULE 40	407 LF
	IRRIGATION WRE: 14 AWG RED AND WHITE SOLID DIRECT BURY	76 LF.



IRRIGATION NOTES:

1	INSTALL	CRISTY	BOX	PER	CITY	OF	FOLSOM	STANDARD	
\'/	DETAIL I	5-31							

RRIGATION TRENCH OVER SOIL PER CITY OF FOLSOM STANDARD DETAIL LS-20 AND UNDER ASPHALT PER DETAIL 3, SHEET CO-1

3 INSTALL 1-1/2" IRRIGATION SCH4D PIPE

4 INSTALL 1-1/4" IRRIGATION SCH4D PIPE

5 INSTALL 1" IRRIGATION SCH40 PIPE

6 THE IN TO EXISTING CONTROLLER

7 INSTALL CARSON 1419 VALVE BOX

8 INSTALL 14 AWG RED AND WHITE SOLD DIRECT BURY HRIGATION WIRE IN 1-1/4" GREY CONQUIT

NOTES:

1. MAINUNE AND LATERAL UNDER ASPHALT SHALL BE SLEEVED WITH MINIMUM 2X DIAMETER SCH40 PIPE.

2. IRRIGATION WIRE SHALL HAVE 24" COVER

MAINLINE FITTINGS SHALL BE ACCESSIBLE IN CONCRETE CHRISTY BOXES (90'S AND TEE'S). SLEEVES SHALL ENTER THE BOXES.

4. ALL TEES AND 90'S ON BRANCH AND LATERAL LINES TO SPRINKLERS SHALL BE SCHBO S x S.

5. CONNECT VALVE TO TERMINAL #1 ON CONTROLLER "A".

6. THE STATION WILL OPERATE AT APPROXIMATELY 30 GPM.
4 X 0.25 GPM STREAM BUBBLERS PER TREE. BUBBLERS
SHALL BE HUNTER PROS-06-PRS30-CV (R).

TEFLON TAPE SHALL BE USED ON ALL THREADED FITTINGS.

BY DATE BENCH MARK ELEV : XX DATUM : XX

DESIGN BY : J.MINER VERIFY SCALE CHECKED BY : L.RUBIO 1"=20" 06/12/23 19303-03

DRAWN BY :

SCALE :



Bennett Engineering Services 1082 Sunrise Avenue, Suite 100 Roseville, California 95661

T 916,783,4100 NEERING ADVISORS F 916.783.4110



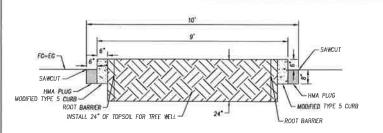
CITY OF FOLSOM

FOLSOM - TRADERS LANE PARKING LOT **IRRIGATION PLAN**

IRR-1

3

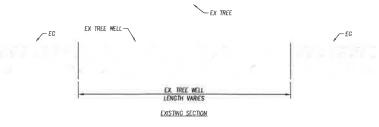
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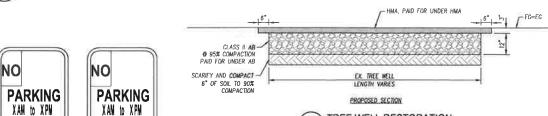


1 TREE WELL DETAIL DM-1) NTS

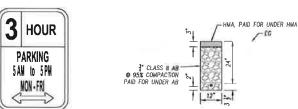
COMMERCIAL VEHICLE
LOADING/UNLOADING
IN MARKED SPACES ONLY
NOT TO EXCEED
20 MINUTES
FRC 10.20.10

4 COMMERCIAL SIGN DETAIL DM-1 NTS





6 TREE WELL RESTORATION



NOTES:

1. ROCKSAW TRENCHING IS ALLOWED, EXCEPT OVER EXISTING ELECTRICAL CONDUIT



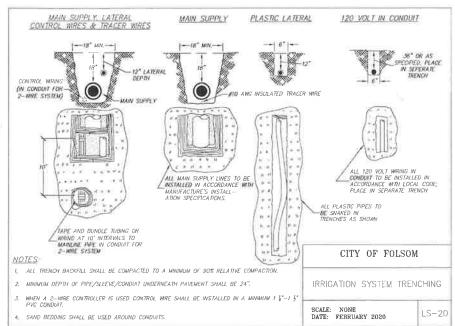
CUSTOM SIGN TEXT SHALL MATCH EXISTING SIGN.

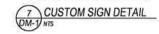


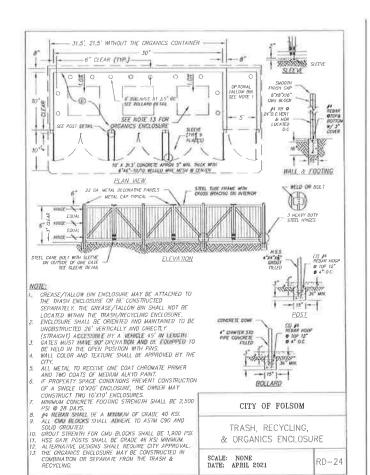


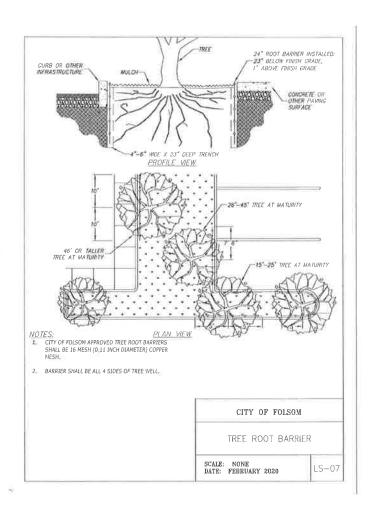
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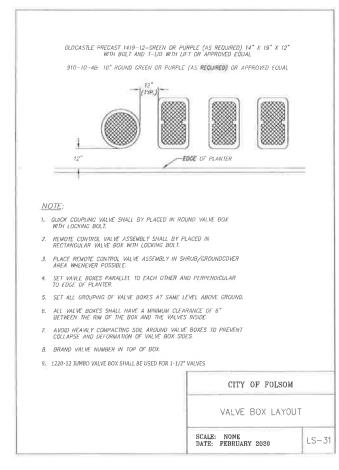












NO.	REVISIONS	BY	DATE	BENCH MAR
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A][x
AI				II ×

BENCH MARK ELEV: XX DATUM: XX
DESCRIPTION:
X

DESIGN BY: J.MINER
DRAWN BY: J.MINER
CHECKED BY: L.RUBIO
SCALE: N/A
DATE: 06/12/23
PROLING: 1903-03

VERIFY SCALE

BAR IS ONE INCH ON CRIGINAL DRAWING,

O I I I I'

IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.





Bennett Engineering Services 1082 Sunrise Avenue, Suite 100 Roseville, California 95661

T 916 783 4100 F 916 783 4110 FOLSOM - TRADERS LANE PARKING LOT

CONSTRUCTION DETAILS

4 0F — 4

CD-1

Login Nome: Juniver Plot Date: June 12, 2023 – 1:04 pm File Nome: P. NPro N 9303 – 03A Folsom – Trader I

1082 Sur Roseville

CITY OF FOLSOM

CALIFORNIA