

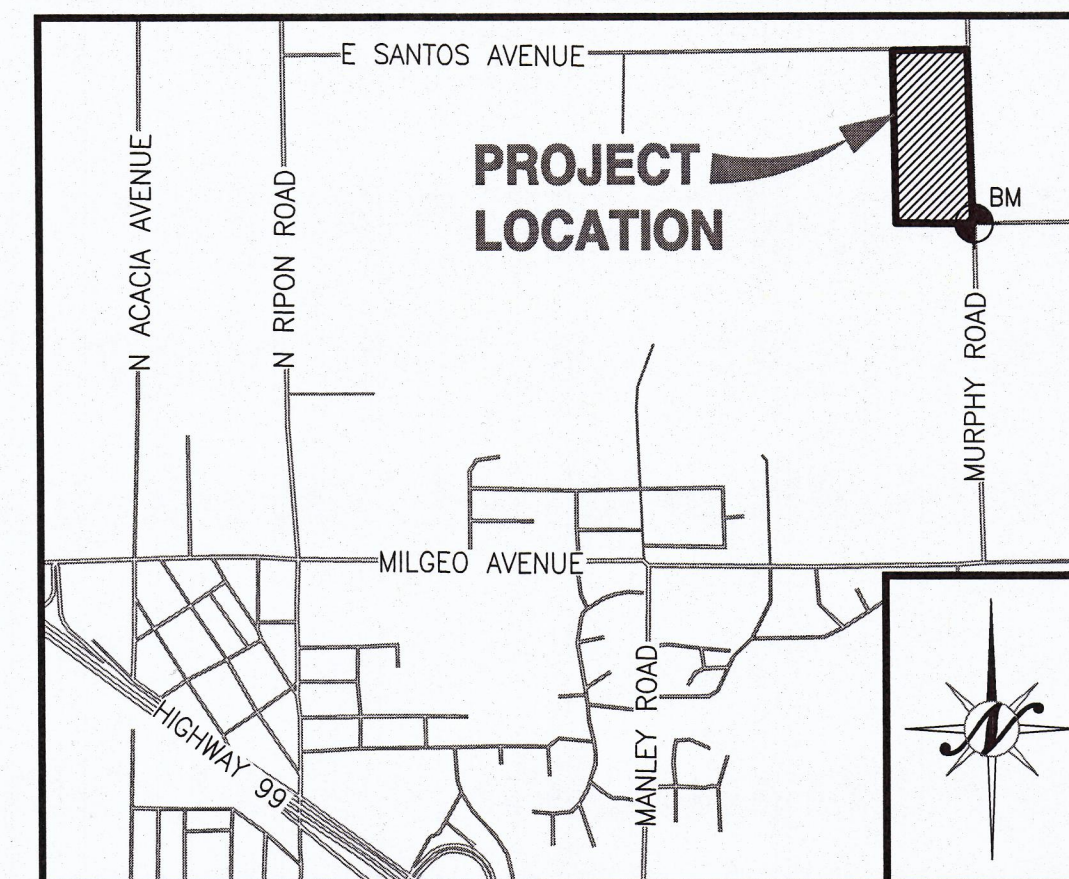
LEGEND

EXISTING	PROPOSED
BOUNDARY LINE	
CENTERLINE	
RIGHT-OF-WAY	
PARCEL LINE	
MONUMENT	N/A
SAWCUT	N/A
CURB, GUTTER AND SIDEWALK	
EDGE OF PAVEMENT	
CONCRETE VALLEY GUTTER	N/A
TRENCH DRAIN	N/A
STORM DRAIN (MAIN)	12" SD
FORCE MAIN	12" FM
DRAINAGE SWALE	
STORM DRAIN MAINTENANCE HOLE	
CURB INLET	
DRAIN INLET	
DRAIN INLET ON MAINTENANCE HOLE	
STORM DRAINAGE FILTER	N/A
WATER (MAIN)	8" W
WATER (SERVICE)	8" W
WATER VALVE	
WATER BLOW OFF VALVE	
BACK FLOW PREVENTER	
DOUBLE DETECTOR CHECK VALVE	
POST INDICATOR VALVE (SINGLE)	
FIRE DEPARTMENT CONNECTION	
FIRE HYDRANT	
FIRE SPRINKLER RISER	
WATER METER	
SERVICE STUB	
CLEANOUT	
SEWER MAINTENANCE HOLE	
GREASE TRAP	
SEWER (MAIN)	12" SS
JOINT TRENCH (APPROX LOCATION)	N/A
TRANSFORMER (APPROX LOCATION)	N/A
OVER HEAD ELECTRICAL	N/A
SERVICE POLE	N/A
JOINT POLE	N/A
JOINT POLE WITH LIGHT	N/A
POWER POLE	N/A
TELEPHONE POLE	N/A
GUY	N/A
ELECTRICAL MANHOLE	N/A
ELECTROLIER	100W
UTILITY BOX	200W
GAS LINE	N/A
GAS VALVE	N/A
PAD ELEVATION	N/A
FINISH FLOOR ELEVATION (PROPOSED)	FF=100.00
BUILDING PAD	PAV=68.2
TOP OF CURB ELEVATION	68.34 TC
ORIGINAL GROUND	N/A
DIRECTION OF FLOW	.003
CONTOURS	-32
WALL (SEE LABEL FOR TYPE)	
FENCE (CHAINLINK OR VINYL)	
FENCE (WIRE OR HOGWIRE)	
FENCE (WOOD OR WROUGHT IRON)	
FENCE (SPLIT RAIL)	
TREE OR SHRUB	N/A
TREE STUMP	N/A
IRRIGATION LINE	1" 48" IRR
IRRIGATION VALVE	N/A
IRRIGATION PRESSURE MANHOLE/VENT	
SIGN	
PERCOLATION TEST LOCATION	N/A
R-VALUE SAMPLE LOCATION	N/A
KEYNOTE SYMBOL	X
DETAIL BUBBLE	N/A

ABBREVIATIONS

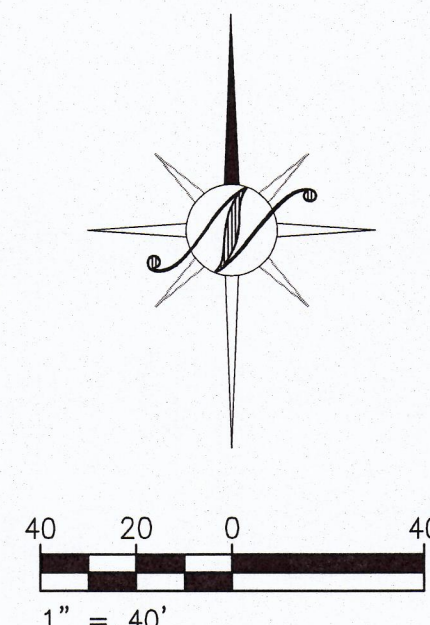
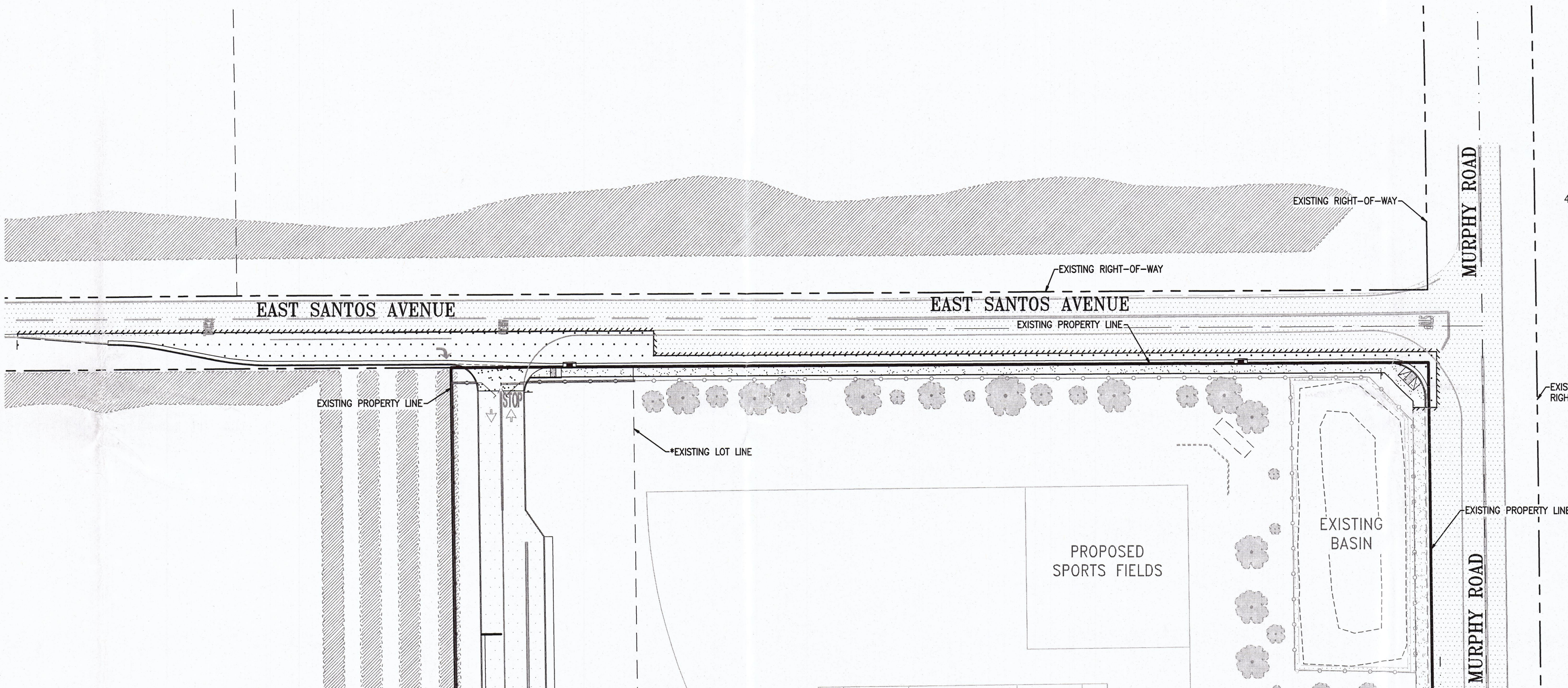
±	PLUS OR MINUS (NOT EXACT)	DIP	DUCTILE IRON PIPE	LP	LOW POINT	RV	RESISTANCE VALUE
AB	AT	DR	DOMESTIC	JT	JOINT TRENCH	RP	REDUCED PRESSURE
AC	AGGREGATE BASE	MH	DRIVE	MAX	MAXIMUM	BP	BACKFLOW PREVENTER
ADA	ASPHALT CONCRETE	DW	DRIVEWAY	MIN	MINIMUM	S	SLOPE OR SOUTH
ADTT	AMERICANS W/ DISABILITIES ACT	E	EAST	N	NORTH	SG	STORM DRAIN
AG	AVERAGE DAILY TRUCK TRAFFIC	EC	END OF CURVE	NDS	NDS INC. (MANUFACTURER)	SHT	SHEET
ALT	ALTERNATE	ELC	ELECTROLIER	NIC	NOT INCLUDED	SIM	SIMILAR
APN	ASSESSORS PARCEL NUMBER	ELEV	ELEVATION	NIS	NORTHSTAR ENGINEERING	SJC	STREET NAME SIGN
ASR	AUTOMATIC SPRINKLER RISER	ER	END OF RETURN	NTS	NOT TO SCALE	SNS	STATION
AVE	AVENUE	ESMT	EASEMENT	OC	ON CENTER	ST	STREET
BC	BEGIN CURVE	EX	EXISTING	OF	OFFSET	STA	STANDARD
BDRY	BOUNDARY	FDC	FIRE DEPARTMENT CONNECTION	OG	ORIGINAL GROUND / GRADE	STD	STANDARD
BFP	BACK FLOW PREVENTER	FES	FINISH END SECTION	OHE	OVER HEAD ELECTRIC	S/W	SIDEWALK
BOOK	BOOK	FF	FINISH FLOOR	P OR PAV	PORTLAND CEMENT CONCRETE	SS	SANITARY SEWER
BM	BENCH MARK	FG	FINISH GRADE	PCC	PACIFIC GAS AND ELECTRIC	TC	TOP OF CURB
BW	BACK OF WALK	FH	FIRE HYDRANT		PRESSURE INDICATOR VALVE	TD	TRENCH DRAIN
BSL	BUILDING SETBACK LINE	FL	FLOW LINE		PROPERTY LINE	TD	TOP OF DRIVE OVER CURB
BVC	BEGIN VERTICAL CURVE	FM	FORCE MAIN	PG&E	PUBLIC UTILITY EASEMENT	TEMP	TEMPORARY
C&G	CURB AND GUTTER	FS	FIRE SERVICE	PP	POWER POLE	TG	TOP OF GRATE
CB	CATCH BASIN	FSR	FIRE SPRINKLER RISER	PL	PROFILE	THRU	THROUGH
CDS	CONTINUOUS DEFLECTION SEPARATORS	GB	GRADE BREAK	PM	POINT	TI	TRAFFIC INDEX
COR OR C.O.R.	CITY OF RIPON	GR	GRATE, GRADE, OR GROUND	POC	POINT OF CONNECTION	TW	TOP OF WALL
CL	CENTER LINE	GS	GROUND SHOT ELEVATION	PP	POWER POLE	TPE	TREE PLANTING EASEMENT
CL	CORRUGATED METAL PIPE	GSBW	GROUND SHOT AT WALL	PROF	PROFILE	TVC	TOP OF VERTICAL CURB
CL	CLEAR OUT	GV	GATE VALVE	PT	POINT	TYP	TYPICAL
COMP	COMPACTION	HORIZ	HORIZONTAL	PUE	PUBLIC UTILITY EASEMENT	UON	UNLESS OTHERWISE NOTED
CONC	CONCRETE	HP	HIGH POINT	PVC	POLYVINYL CHLORIDE PIPE	VERT	VERTICAL
CR	CURB RETURN	HPS	HIGH PRESSURE SODIUM	R/W	RECLAIMED WATER	VCP	VITRIFIED CLAY PIPE
CT	COURT	HT	HEIGHT	R	RIGHT-OF-WAY	W	WATER OR WEST
CV	CHECK VALVE	HWY	HIGHWAY	RC	RADIUS	WM	WATER METER
DDCV	DOUBLE DETECTOR CHECK VALVE	ID	INSIDE DIAMETER	RCP	REINFORCED CONCRETE PIPE	WS	WATER SERVICE
DI	DRAIN INLET	INV	INVERT	R.D.	RELATIVE DENSITY	WY	WAY
DIA	DIAMETER	IRR	IRRIGATION	R/W	RELATIVE DENSITY	WWF	WELDED WIRE FABRIC
		LN	LINEAL FEET OR LINEAR FEET	RET	RETURN		

OFFSITE CIVIL IMPROVEMENT PLANS FOR COLONY OAK K-8 SCHOOL RIPON, CALIFORNIA



VICINITY MAP

NTS



PREPARED FOR

CLIENT:
RIPON UNIFIED SCHOOL DISTRICT
304 NORTH ACACIA AVENUE
RIPON, CA 95356
T: (209) 599-2131
CONTACT:
DR. ZIGGY ROBESON

PROJECT LOCATION

SITE ADDRESS:
COLONY OAK K-8 ELEMENTARY
SCHOOL
22241 MURPHY ROAD
RIPON, CA 95366

*NOTE

PRIOR TO CONSTRUCTION CONTRACTOR SHALL VERIFY THAT LOT MERGER HAS OCCURRED, PER SEPARATE DOCUMENT, AND THAT LOT MERGER HAS BEEN RECORDED. CONTRACTOR SHALL NOT CONSTRUCT OVER PROPERTY LINE WITHOUT WRITTEN AUTHORIZATION FROM ADJACENT PROPERTY OWNER.

BENCHMARK

ELEVATION: 70.507 (NAVD 88)
CITY OF RIPON G.P.S. STATION NO. 6014 AS SHOWN ON THE MAP
FILED IN BOOK 35 OF SURVEYS AT PAGE 186, SAN JOAQUIN
COUNTY RECORDS. FOUND 3/4" PIN WITH 2-1/4" WASHER STAMPED
"SJCP LS 2239" IN MONUMENT WELL AT THE INTERSECTION OF
MURPHY ROAD AND COLONY ROAD.

SHEET INDEX

- GENERAL INFORMATION
- COVER SHEET
- GENERAL NOTES AND SPECIFICATIONS
- DETAILS AND CROSS SECTIONS
- SITE PLANS
- TOPOGRAPHIC AND DEMOLITION PLAN
- HORIZONTAL CONTROL, STRIPING AND PAVING PLAN
- GRAVING AND STORM DRAINAGE PLAN
- EROSION CONTROL PLAN, NOTES, AND DETAILS

APPROVALS

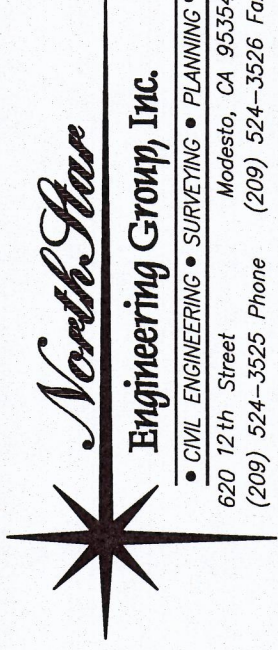
COUNTY OF SAN JOAQUIN
DEPARTMENT OF PUBLIC WORKS
APPROVED AS "ENCROACHMENT PERMIT PLAN SET"
APPROVED FOR WORK WITHIN COUNTY RIGHT-OF-WAY ONLY
ACCEPTED: Alex Chittley 3/29/18
RCE No. 55407 EXP. DATE: 12/31/18
ENCROACHMENT DATE: 1/5/18 BY: S. Cooper
PERMIT No. 12702160 ISSUED: 1/5/18



REVISIONS	DATE	APPROVED	DESCRIPTIONS
NO			

COVER SHEET

OFFSITE CIVIL IMPROVEMENT PLANS FOR
COLONY OAK K-8 SCHOOL
RIPON, CALIFORNIA



JOB #: 16-1696
DATE: 03/21/2018
SCALE: AS SHOWN
DRAWN: -
DESIGN: -
CHK'D: JPE

SHEET
NUMBER

C1.1