

# Caliente Construction Inc.

**Project:** 

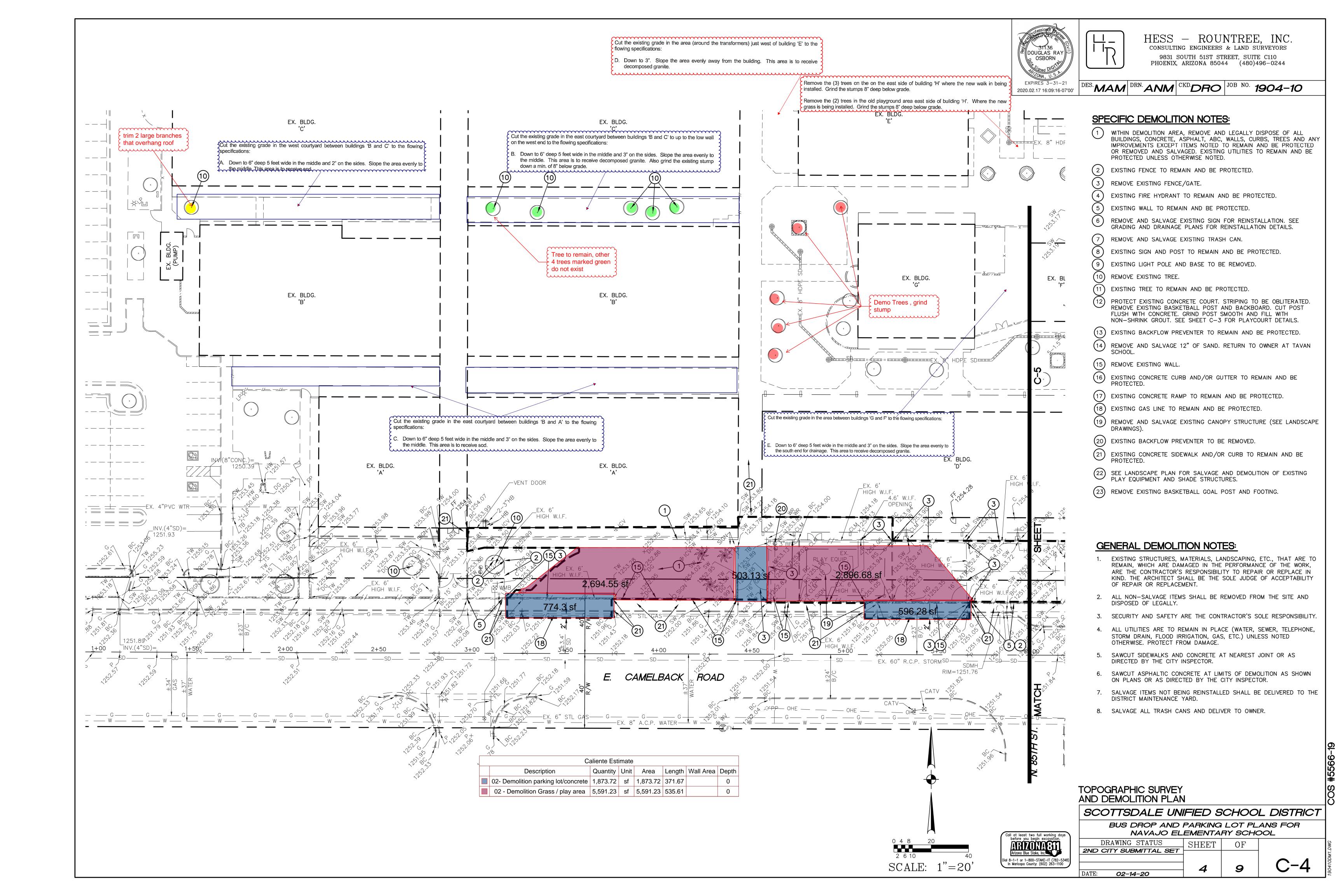
SUSD - Navajo Elementary Scottsdale Unified School District Owner:

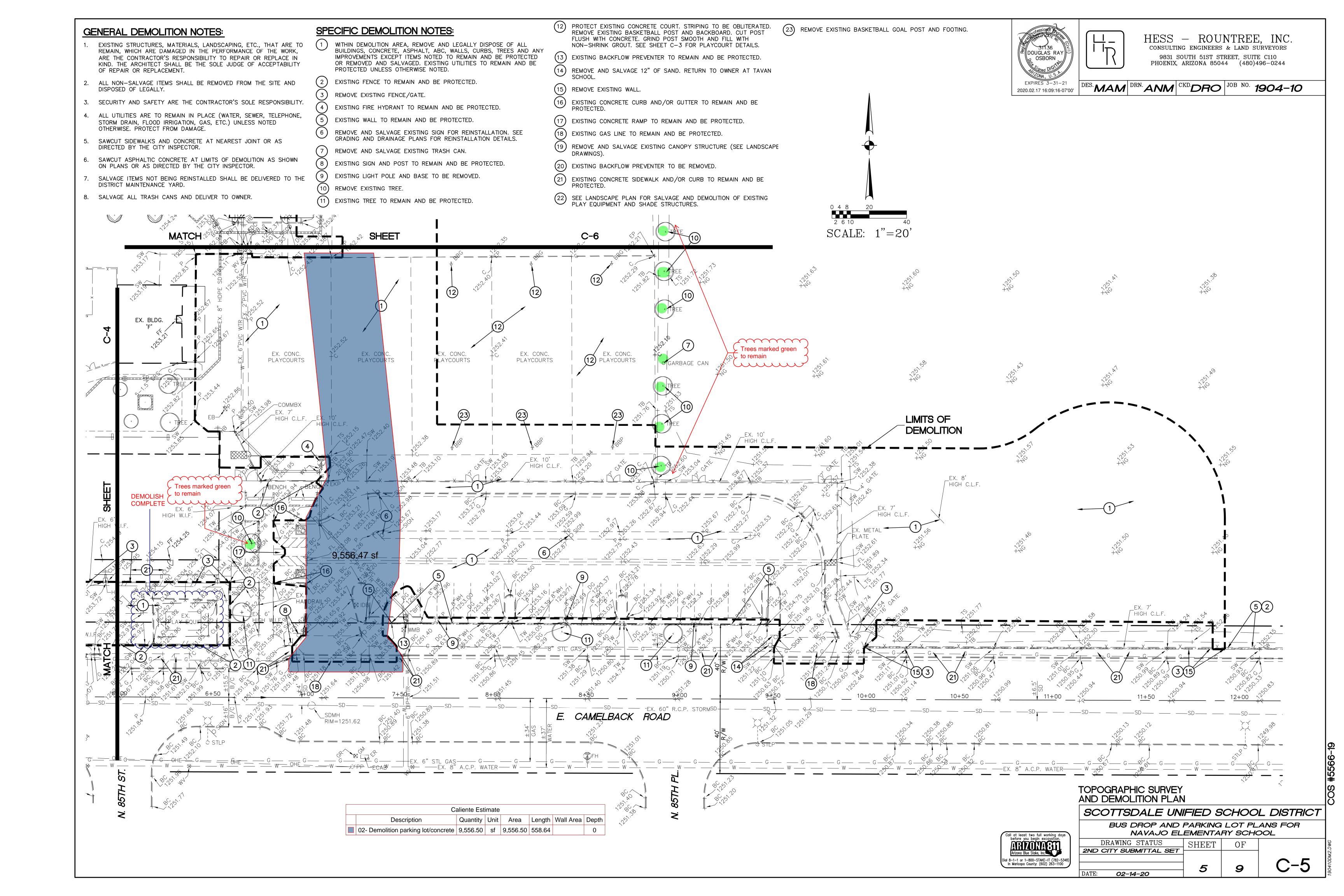
**Architect: Hess Rountree** 

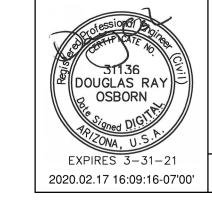
Date: 5/1/2020

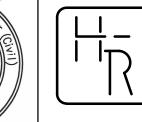
Duto.	0/1/2020				Adjacent Ways			
					Aujacent wa		Sq.Ft.	
Description		Unit Price	Unit	Quantity		Amount		
GENERAL REQ	UIREMENTS - TESTING						\$1,088	
	Special Inspection and Testing		\$0.00	LS	0		\$1,088	
			TOTALS	Sq.Ft.	0		\$1,088	
LAYOUT & SURVEYING						\$1,632		
	Site Survey		\$0.00	EA	0		\$1,632	
			TOTALS	Sq.Ft.	0		\$1,632	
SELECTIVE DE	MOLITION		Name				\$35,844	
	Remove Concrete/asphalt flatwork		\$2.25	SF	11,830		\$26,618	
	Remove grass/play area		\$1.65	SF	5,591		\$9,226	
	Asphalt Removal		\$1.70	EA			\$0	
			TOTAL	Sq.Ft.	0		\$35,844	
CONCRETE							\$40,108	
	Vertical Concrete Curb & Gutter Vertical Curb - Onsite Sidewalks -4 " Concrete Fire Lane 6" Concrete Drive - 8" Broom Finish	Grey	\$17.50 \$13.97 \$4.14 \$5.15 \$6.80	LF LF SF SF SF Sq.Ft.	393 269 294 2,890 1,967		\$6,877 \$3,756 \$1,219 \$14,884 \$13,372 <b>\$40,108</b>	
EARTHWORK &	PAVING						\$31,150	
	3" Asphalt Paving - Fire Lane	Х	\$34.25	SY	910		\$31,150	
			TOTALS	Sq.Ft.	0.00		\$31,150	
			TOTALS	Sq.Ft.	0.00		\$0	
TOTAL CONST	TRUCTION COSTS						\$109,822	
GENERAL COND	SHOITI					\$	8,594	
GLINERAL COND	THONS					Ş	6,334	
LIABILITY IN	ISURANCE / BLDRS RISK INS			1.18%		\$	1,295.90	
BONDING FI	EES			1.00%		\$	1,098.22	
	TION CONTINGENCY			6.00%				
OWNER CON	NTINGENCY			0.00%		\$	-	
SUBTOTAL						\$	120,810	
TAX (SCOTT	rsdale)			5.23%		\$	6,667.07	
					CURRENT BUDGET	\$	127,477.52	
					Cost / SF			

1,017,356.00 Navajo Site Project \$ SUSD Allowance \$ 30,000.00 Adjacent Ways Change \$ (127,477.52) Revised Contract Amount \$ 889,878.48









# HESS - ROUNTREE, INC.

CONSULTING ENGINEERS & LAND SURVEYORS 9831 SOUTH 51ST STREET, SUITE C110 PHOENIX, ARIZONA 85044 (480)496-0244

DES. MAM DRN. ANM CKD. DRO JOB NO. 1904-10

### GRADING AND DRAINAGE **CONSTRUCTION NOTES:**

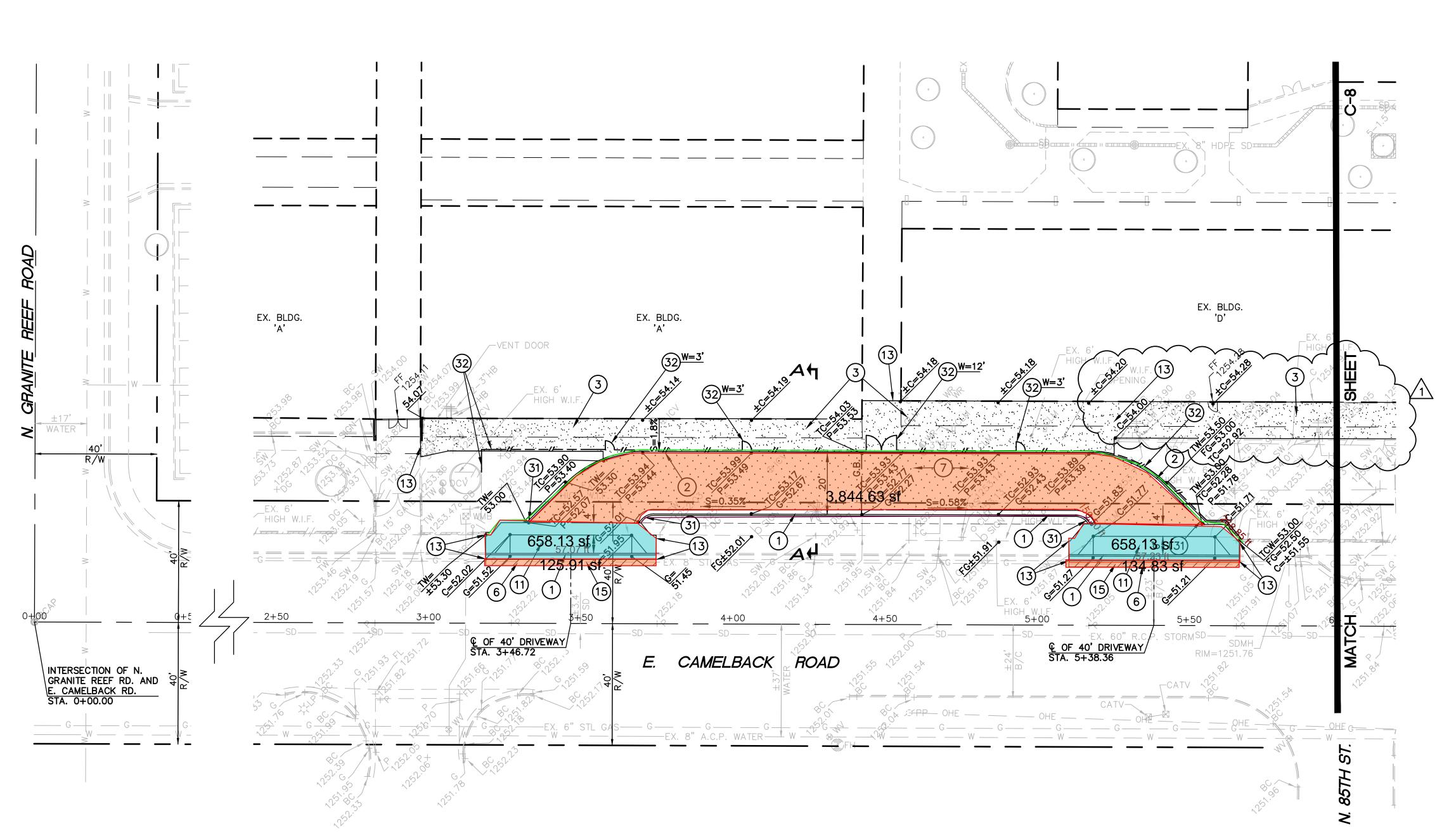
- 1 INSTALL CONCRETE VERTICAL CURB AND GUTTER (MAG STANDARD DETAIL NO. 220-1, TYPE A).
- 2) INSTALL CONCRETE SINGLE CURB (MAG STANDARD DETAIL NO. 222, TYPE 'A').
- 3 INSTALL CONCRETE SIDEWALK (MAG STANDARD DETAIL NO. 230).
- 4 INSTALL CHAIN LINK FENCE AND GATE (MAG STANDARD DETAIL NO. 160, FENCE HEIGHT AND GATE WIDTH TO BE MODIFIED PER PLANS).
- 5) INSTALL SIDEWALK RAMP (SEE DETAIL ON SHEET C-2).
- SAWCUT, REMOVE AND REPLACE 2' MINIMUM OF EXISTING A.C. PAVEMENT IN KIND.
- 7 INSTALL A.C. PAVEMENT (3" A.C. (3/4 INCH) OVER 6" A.B.C. OVER 10" COMPACTED SUBGRADE).
- 8 INSTALL DRAIN THROUGH LANDSCAPED AREA (SEE DETAIL ON SHEET
- 9 PAINT STRIPE PARKING LOTS TO THE ALIGNMENTS INDICATED, INCLUDING ALL DIRECTIONAL ARROWS, HANDICAP SYMBOLS, CROSSWALKS, ETC.).
- 10 INSTALL 6" THICK 4000 P.S.I CONCRETE OVER 4" A.B.C., OVER 10" COMPACTED SUBGRADE.
- 11) INSTALL CONCRETE DRIVEWAY ENTRANCE (CITY OF SCOTTSDALE STANDARD DETAIL NO. 2250).
- CONSTRUCT WIDE CONCRETE SCUPPER (MAG STANDARD DETAIL NO. 206-1, -2, AND -3, WITH SPLASHPAD, SCUPPER WIDTH TO BE 7').
- MATCH EXISTING CONCRETE SIDEWALK AND/OR CONCRETE CURB LOCATION AND ELEVATION.
- 14) INSTALL DRIVEWAY ENTRANCE (MAG STANDARD DETAIL NO. 250-2, MODIFIED PER PLAN).
- 15) FIELD VERIFY LOCATION AND ELEVATION OF EXISTING GAS OR WATER LINES PRIOR TO THE START OF CONSTRUCTION. PROTECT FROM
- NEW BASKETBALL POSTS AND STRIPING (SEE SHEET C-3 FOR DETAILS).
- 17) INSTALL CONCRETE SIDEWALK TURNDOWN (SEE DETAIL ON SHEET C-2).
- (18) INSTALL PLAY AREA WALL (SEE LANDSCAPE PLANS).
- GRADE FROM 1" BELOW TOP OF SIDEWALK TO MATCH EXISTING GRADE AT A 6:1 MAX. SLOPE.
- 20 ADJUST DRYWELL RIM TO GRADE INDICATED (MAG STANDARD DETAIL NO. 422).
- REMOVE, SALVAGE AND REINSTALL EXISTING SIGN WITH NEW POST AND BASE PER MAG STANDARD DETAIL NO. 131, TYPE 'C'.
- (22) INSTALL SITE WALL (SEE STRUCTURAL PLANS).
- (23) INSTALL NEW FOUR SQUARE (SEE SHEET C-2).
- CONNECT TO EXISTING BUILDING DOWNSPOUT WITH A NEW SQUARE TO ROUND ADAPTER.
- 25) INSTALL NEW 8" H.D.P.E. STORM DRAIN PIPE WITH SMOOTH INTERIOR AND 10.8 P.S.I. JOINTS.
- (26) INSTALL AREA DRAIN (SEE DETAIL ON SHEET C-2).
- (27) INSTALL DUAL CHAMBER DRYWELL (SEE DETAIL ON SHEET C-2).
- (28) INSTALL PASTURE VALVE (SEE DETAIL ON SHEET C-2).
- 29 ADJUST EXISTING WATER VALVE TO FINISH GRADE (MAG STANDARD DETAIL NO. 270).
- 30 INSTALL DEADBOLT LOCK TO CHAIN LINK FENCE (SEE LANDSCAPE DRAWINGS).
- CURB TERMINATION (MAG STANDARD DETAIL NO. 222). MODIFIED FOR VERTICAL CURB AND GUTTER WHERE SHOWN.
- (32) INSTALL WROUGHT IRON FENCE/GATE (SEE DETAIL ON SHEET C-2).
- (33) CONSTRUCT CURB WALL (SEE DETAIL ON SHEET C-2).
- (34) INSTALL HANDRAIL (SEE DETAIL ON SHEET C-2).
- (35) REMOVE AND RELOCATE BACKSTOP.
- NEW 1.5" WATER METER TO BE INSTALLED BY CITY AFTER ALL APPROPRIATE FEES HAVE BEEN PAID.
- (37) INSTALL 1.5" REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTION ASSEMBLY. INSTALL GUARDSHACK HS-2 ENCLOSURE OR APPROVED EQUAL ON 4" CONCRETE SLAB.

#### GRADING AND DRAINAGE PLANS

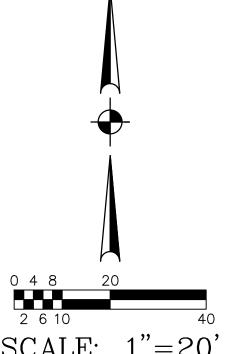
## SCOTTSDALE UNIFIED SCHOOL DISTRICT

BUS DROP AND PARKING LOT PLANS FOR NAVAJO ELEMENTARY SCHOOL

DRAWING STATUS	SHEET	OF	
ADDENDUM 1			
	<b>┤</b>		-7
DATE: <b>02-24-20</b>	/	9	



Caliente Estimate									
	Description	Quantity	Unit	Area	Length	Wall Area	Depth		
	03 - 9" driveway concrete	1,316.26	sf	1,316.26	263.31		0		
/	03 - Curb and Gutter	264.80	ft		264.80		0		
/	03 - Vertical Curb	268.85	ft		268.85		0		
	32 - Asphalt bus lane 3"	4,105.35	sf	4,105.35	698.77		0		



Call at least two full working days before you begin excavation.

Dial 8-1-1 or 1-800-STAKE-IT (782-5348) In Maricopa County: (602) 263-1100



