



CITY OF ALBUQUERQUE  
DEPARTMENT OF MUNICIPAL DEVELOPMENT  
CONSTRUCTION DRAWINGS

BEAR CANYON ARROYO STABILIZATION ALTERNATIVES

CITY OF ALBUQUERQUE PROJECT NO. 7863.92

APRIL, 2019

SHEET LIST TABLE	
Sheet Number	Sheet Title
CIVIL SHEET	
1 OF 6	COVER SHEET
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6 OF 6	CIVIL DETAILS

APPROVAL OF RECORD DRAWINGS

ABCWUA ENGINEER

DATE



PROJECT AREA

VICINITY  
MAP  
N.T.S.



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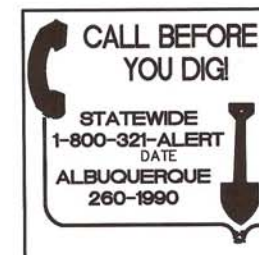
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REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVED	ENGINEER	DATE	APPROVED FOR CONSTRUCTION		
DRC Chairman					CITY ENGINEER		
Transportation							
Water/Wastewater							
Hydrology							
CIP							
Constr. Mngmt.					DATE		
Constr. Coord.							
City Project No.		Zone Map No.		Drawing No.		Sheet	Of
7863.92		F-22				1	6



D:\SEC-PROJECTS\117106-14\CADD\PLANSET\2 SITE OVERVIEW.dwg



**LEGEND**

— FEMA MAPPED FLOODPLAIN

— ORDINARY HIGH WATER MARK (OHWM)

SEC JOB # 117106-14

**SMITH ENGINEERING**

*Solutions for Today... Vision for Tomorrow*

2201 San Pedro Dr NE  
Albuquerque, NM 87110  
Phone: 505-884-6700  
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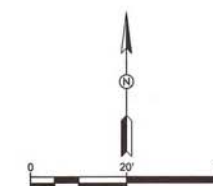
CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION			
TITLE: BEAR CANYON ARROYO STABILIZATION ALTERNATIVES SITE OVERVIEW			
Design Review Committee	City Engineer Approval	No. / Day / Yr.	
City Project No. <b>7863.92</b>	Zone Map No. <b>F-22</b>	Drawing No.	Sheet <b>2</b> Of <b>6</b>

ENGINEERS SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		CONTRACTOR		WORK	
		NO.	BY	DATE	NO.	DATE	NO.
		REVISIONS		STAMPED BY		DATE	
		DESIGN		ACCEPTANCE BY		DATE	
NO.	DATE	BY		DATE		DATE	
DESIGNED BY GN		DATE 4-2019		VERIFICATION BY		DATE	
DRAWN BY AB		DATE 4-2019		CONSISTENT BY		DATE	
CHECKED BY GN		DATE 4-2019		MICRO-FILM INFORMATION		RECORDED BY	
						DATE	



1. CONTRACTOR TO COORDINATE WITH ENGINEER BEFORE CONSTRUCTION TO FIELD VERIFY EXACT LOCATION OF EACH FENCE LINE AND BOULDER PLACEMENT.

AREA 1	
FENCE #	LENGTH
1-1	100'-0"
1-2	110'-0"
1-3	90'-0"
1-4	80'-0"



SEC JOB # 117106-14



CITY OF ALBUQUERQUE  
DEPARTMENT OF MUNICIPAL DEVELOPMENT  
ENGINEERING DIVISION

TITLE: BEAR CANYON ARROYO STABILIZATION ALTERNATIVES  
AREA 1

Design Review Committee	City Engineer Approval	Last Design Update	No. / Day / Yr.	No. / Day / Yr.
City Project No. <b>786392</b>	Zone Map No. <b>E-22</b>	Drawing No.	Sheet <b>3</b>	Of <b>6</b>



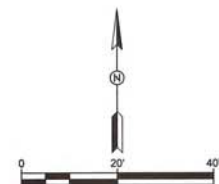
1. CONTRACTOR TO COORDINATE WITH ENGINEER BEFORE CONSTRUCTION TO FIELD VERIFY EXACT LOCATION OF EACH FENCE LINE.

SURVEY INFORMATION		BENCH MARKS	AS BUILT INFORMATION	
NO.	FIELD NOTES		CONTRACTOR	
	DATE		WORK COMPLETED BY	DATE
			INSPECTOR'S ACCEPTANCE BY	DATE
			FIELD VERIFICATION BY	DATE
			DRAWINGS CORRECTED BY	DATE
			MICRO-FILM INFORMATION	
			RECORDED BY	DATE
			NO.	

AREA 2	
FENCE #	LENGTH
2-1	100'-0"
2-2	80'-0"
2-3	80'-0"
2-4	80'-0"



REVISIONS				BY
DESIGN				
DESIGNED BY	GN	DATE	4-2019	
DRAWN BY	AB	DATE	4-2019	
CHECKED BY	GN	DATE	4-2019	



SEC JOB # 117106-14



CITY OF ALBUQUERQUE  
DEPARTMENT OF MUNICIPAL DEVELOPMENT  
ENGINEERING DIVISION

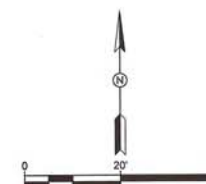
TITLE: BEAR CANYON ARROYO STABILIZATION ALTERNATIVES  
AREA 2

Design Review Committee	City Engineer Approval	Last Design Update	No. / Day / Yr.	No. / Day / Yr.
City Project No. <b>7863.92</b>	Zone Map No. <b>F-22</b>	Drawing No.	Sheet <b>4</b>	Of <b>6</b>



1. CONTRACTOR TO COORDINATE WITH ENGINEER BEFORE CONSTRUCTION TO FIELD VERIFY EXACT LOCATION OF EACH FENCE LINE.

AREA 3	
FENCE #	LENGTH
3-1	60'-0"
3-2	90'-0"
3-3	90'-0"
3-4	80'-0"
3-5	80'-0"



SEC JOB # 117106-14



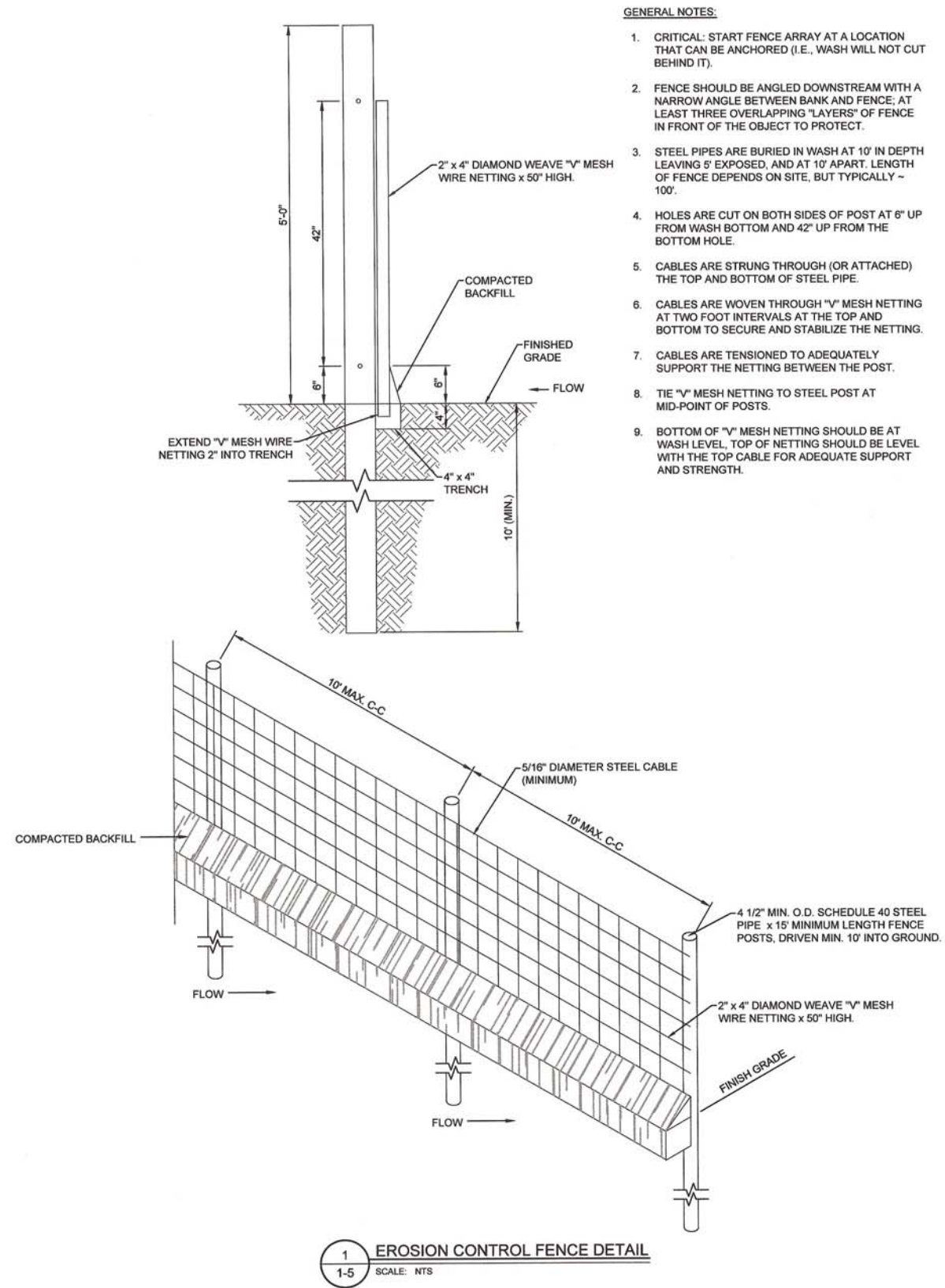
CITY OF ALBUQUERQUE  
DEPARTMENT OF MUNICIPAL DEVELOPMENT  
ENGINEERING DIVISION

TITLE: BEAR CANYON ARROYO STABILIZATION ALTERNATIVES  
AREA 3

Design Review Committee	City Engineer Approval	Last Design Update	No. / Day / Yr.	No. / Day / Yr.
City Project No. <b>7863.92</b>	Zone Map No. <b>F-22</b>	Drawing No.	Sheet <b>5</b>	Of <b>6</b>



Q:\SEC---\PROJECTS\117106-14\CADD\PLANSET\6 CIVIL DETAILS.dwg



1 EROSION CONTROL FENCE DETAIL  
1-5 SCALE: NTS



CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT ENGINEERING DIVISION			
TITLE: BEAR CANYON ARROYO STABILIZATION ALTERNATIVES CIVIL DETAILS			
Design Review Committee	City Engineer Approval	No. / Day / Yr.	No. / Day / Yr.
City Project No. 7863.92	Zone Map No. F-22	Drawing No.	Sheet 6 Of 6

ENGINEERS SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		NO.	FIELD NOTES		CONTRACTOR	DATE	NO.
			BY	DATE			
REVISIONS	NO.	DATE	BY	DATE	WORK BY	DATE	NO.
					SUPERVISOR'S ACCEPTANCE BY	DATE	
					FIELD LAYOUT BY	DATE	
					DRAWINGS CORRECTED BY	DATE	
DESIGNED BY GN				DATE	MICRO-FILM INFORMATION		
DRAWN BY AB				DATE	RECORDED BY	DATE	NO.
CHECKED BY GN				DATE			