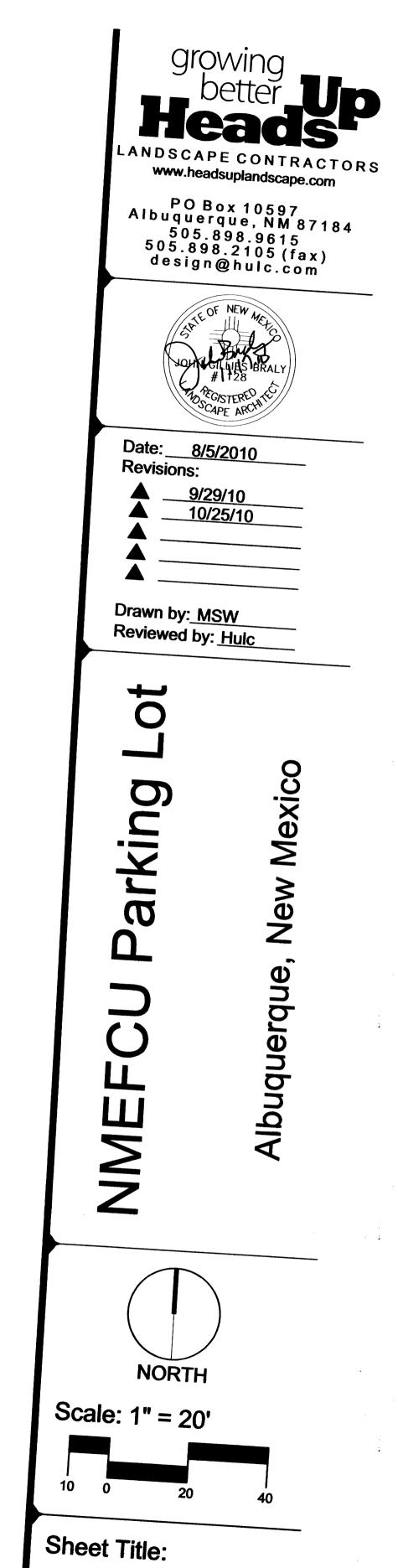


wiv.	C1	Scientific Name					
_Qty.	Symbol Trees	Common Name	Installed	Mature	• •		
7	11005				Landscape ead Coverage		
•	8	Chilopsis linearis Deseret Willow	2-Cal	20/25	NA	Use Low+	
5		Existing Street Tree	2 0-1			LOWT	
Shrub	s/Groundo		2-Cal	30'/30'	NA	Medium	
		overs					
15 ~	O	Ericameria nauseosus Chamisa	1-Gal	5'/5'	32 sf=480 sf	1	
17	*	Geillardia x grandifora	1-Gal	3'/3'		Low+	
11	S.	Blanketflower Hesperaloe parvillora	·	3/3	8 s=130 sf	Medium	
	4	Red Yucca	1-Gal	3'/4'	15 sf=165 sf	Low+	
		Total	landscape cover	age = 781 ·	ef		
IAN	Dec	ADE DATA	, 	J- 7013	J.		
	しつし	APE DATA					
GROSS	LOT ARE	A/PHAGE 1	17,637 SF				
LESS B	UILDING	S)	0 SF				
NET LO			17,637 SF				
REQUIR	ED LAND	SCAPE	21				
10% OP	'EN SPAC	F	2 440				
40% OF	OPEN SP	PACE LANDSCAPE	2,110 SF				
LANDS	CAPE PRO	WIDED (60%)	844 SF 1,275 SF				
			St				
NONE PI	ATER USE ROPOSET						
NONE PI REQUIRE PROVIDE	ROPOSEE ED PARKIN ED AT 1 P	IG LOT TREES ER 8 SPACES (37 SPACES/8)		4			
NONE PI REQUIRE PROVIDE REQUIRE 60% LIVE	ROPOSEE ED PARKIN ED AT 1 P D LANDS E VEGETA	IG LOT TREES ER 8 SPACES (37 SPACES/8)		4			
NONE PI REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF	ED PARKINED AT 1 P	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIVE MATERIAL		•			
NONE PI REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF	ED PARKINED AT 1 P	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIVE MATERIAL	765 SF	· MIN.			
REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE	ED PARKINED AT 1 PL D LANDS E VEGETA E x 60%)	IG LOT TREES ER 8 SPACES (37 SPACES/8)		· MIN.			
NONE PI REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE	ROPOSEE ED PARKIN ED AT 1 P D LANDS E VEGETA E x 60%) ED LANDS	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIME MATERIAL CAPE COVERAGE	765 SF	· MIN.			
REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE SRAVEL L 5% OF OF	ED PARKINED AT 1 PL D LANDSE VEGETA E x 60%) ED LANDSE	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIME MATERIAL CAPE COVERAGE	765 SF	· MIN.			
REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE SRAVEL L 5% OF OF	ED PARKINED AT 1 PL D LANDSE VEGETA E x 60%) ED LANDSE	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIME MATERIAL CAPE COVERAGE	765 SF 781 SF	MIN. (61%)			
NONE PI REQUIRE PROVIDE 60% LIVE (1,275 SF PROVIDE SRAVEL L 5% OF OF	ED PARKINED AT 1 PL D LANDSE VEGETA E x 60%) ED LANDSE	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIME MATERIAL CAPE COVERAGE	765 SF 781 SF 105 SF	MIN. (61%) MIN.			
REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE SRAVEL L 5% OF OF (2,110 SF	ED PARKINGED AT 1 PE ED AT 1 PE EVEGETA EX 60%) ED LANDS ED LANDS JSE PEN SPAC EX 5%)	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIME MATERIAL CAPE COVERAGE	765 SF 781 SF	MIN. (61%) MIN.			
REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE SRAVEL U 5% OF OF (2,110 SF	ED PARKINGED AT 1 PE D LANDSA E VEGETA E x 60%) ED LANDSA JSE PEN SPAC E x 5%)	IG LOT TREES ER & SPACES (37 SPACES/8) CAPE COVERAGE TIME MATERIAL CAPE COVERAGE	765 SF 781 SF 105 SF 105 SF	MIN. (61%) MIN. (5%)			
REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE SRAVEL U 5% OF OF (2,110 SF VOTE IEW TREE WATER P	ED PARKINGED AT 1 PE D LANDSA E VEGETA E x 60%) ED LANDSA JSE PEN SPAC E x 5%)	IG LOT TREES ER & SPACES (37 SPACES/8) CAPE COVERAGE TIVE MATERIAL CAPE COVERAGE EE	765 SF 781 SF 105 SF 105 SF	MIN. (61%) MIN. (5%)			
REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE STAVEL L 5% OF OF (2,110 SF L) L L L L L L L L L L L L L L L L L L	ED PARKINGED AT 1 PE D LANDS: VEGETA EX 60%) ED LANDS: VEGETA EX 50%) ED LANDS: VES SHALL ACKS, CU	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIVE MATERIAL CAPE COVERAGE E RECEIVE REGULAR IRRIGAT IRB CUTS AND/OR OTHER W. PPROVED BY THE CITY ENGI	765 SF 781 SF 105 SF 105 SF 105 SF TION THIRU USE ATER HARVEST INEER	MIN. (61%) MIN. (5%) OF DRY			
REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE STAVEL L 5% OF OF (2,110 SF VATER PATER	ED PARKINGED AT 1 PM ED AT 1 PM ED LANDS E VEGETA E x 60%) ED LANDS ED LANDS ES SHALL ACKS, CU UES AS AL NCE OF L	IG LOT TREES ER & SPACES (37 SPACES/8) CAPE COVERAGE TIVE MATERIAL CAPE COVERAGE E RECEIVE REGULAR IRRIGAT IRB CUTS AND/OR OTHER W. PPROVED BY THE CITY ENGI	765 SF 781 SF 105 SF 105 SF TION THRU USE ATER HARVEST INEER SPONSIBILITY OF	MIN. (61%) MIN. (5%) OF DRY	JER		
REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE STAVEL LE 5% OF OF (2,110 SF VATER PARTER PARTER PARTER PARTER PARTER PARTER PARTER MATER MAT	ED PARKINGED AT 1 PM ED AT 1 PM ED LANDS E VEGETA E x 60%) ED LANDS ED LANDS ES SHALL ACKS, CU UES AS AL NCE OF L	IG LOT TREES ER & SPACES (37 SPACES/8) CAPE COVERAGE TIVE MATERIAL CAPE COVERAGE E RECEIVE REGULAR IRRIGAT RB CUTS AND/OR OTHER W. PPROVED BY THE CITY ENGINATERS ANDSCAPE AND IS THE RES	765 SF 781 SF 105 SF 105 SF TION THRU USE ATER HARVEST INEER SPONSIBILITY OF	MIN. (61%) MIN. (5%) OF DRY	Æ		
REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE STAVEL LES% OF OF (2,110 SF LEW TREE NATER PATER PATER PATER PATER MATER MA	ED PARKINGED AT 1 PM ED AT 1 PM ED LANDS EVEGETA EX 60%) ED LANDS ED LANDS ES SHALL ACKS, CU UES AS AI NCE OF LE NAGEME	IG LOT TREES ER & SPACES (37 SPACES/8) CAPE COVERAGE TIVE MATERIAL CAPE COVERAGE E RECEIVE REGULAR IRRIGAT IRB CUTS AND/OR OTHER W. PPROVED BY THE CITY ENGI ANDSCAPE AND IS THE RES INT IS THE SOLE RESPONSIB OWNER	765 SF 781 SF 105 SF 105 SF TION THRU USE ATER HARVEST INEER SPONSIBILITY OF	MIN. (61%) MIN. (5%) OF DRY ING	JER.		
REQUIRE PROVIDE REQUIRE 60% LIVE (1,275 SF PROVIDE FRAVEL L 5% OF OF (2,110 SF LANTER PATER MATER MATE	ED PARKINED AT 1 PO D LANDSO E VEGETA E X 60%) ED LANDSO D LANDSO ES SHALL ACKS, CU UES AS AN NOTE OF L NAGEME ROPERTY	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIME MATERIAL CAPE COVERAGE E RECEIVE REGULAR IRRIGAT IRB CUTS AND/OR OTHER W. PPROVED BY THE CITY ENGI ANDSCAPE AND IS THE RES NT IS THE SOLE RESPONSIB OWNER MPLY WITH UPTOWN SECTOR	765 SF 781 SF 105 SF 105 SF TION THRU USE ATER HARVEST INEER SPONSIBILITY OF	MIN. (61%) MIN. (5%) OF DRY ING	JER.		
REQUIRE PROVIDE REQUIRE 60% LIVE 60% LIVE 60% OF OF (2,110 SF LANTENA ATER MAFTHE PROVIDE AINTENA ATER MAFTHE PROVIDE SPLAN IS PLAN IS	ED PARKINED AT 1 PM ED AT 1 PM EVEGETA E VEGETA	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIME MATERIAL CAPE COVERAGE E RECEIVE REGULAR IRRIGAT IRB CUTS AND/OR OTHER W. PPROVED BY THE CITY ENGI ANDSCAPE AND IS THE RES NT IS THE SOLE RESPONSIB OWNER MPLY WITH UPTOWN SECTOR	765 SF 781 SF 105 SF 105 SF 105 SF INON THRU USE ATER HARVEST INEER SPONSIBILITY OF BILITY	MIN. (61%) MIN. (5%) OF DRY ING	IER,		
REQUIRE PROVIDE REQUIRE 60% LIVE 60% LIVE 60% OF OF (2,110 SF LANTENA ATER MAFTHE PROVIDE AINTENA ATER MAFTHE PROVIDE SPLAN IS PLAN IS	ED PARKINED AT 1 PM ED AT 1 PM EVEGETA E VEGETA	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIME MATERIAL CAPE COVERAGE E RECEIVE REGULAR IRRIGAT IRB CUTS AND/OR OTHER W. PPROVED BY THE CITY ENGI ANDSCAPE AND IS THE RES NT IS THE SOLE RESPONSIB OWNER MPLY WITH UPTOWN SECTOR	765 SF 781 SF 105 SF 105 SF 105 SF INON THRU USE ATER HARVEST INEER SPONSIBILITY OF BILITY	MIN. (61%) MIN. (5%) OF DRY ING	IER		
REQUIRE PROVIDE REQUIRE 60% LIVE 60% LIVE 60% OF OF OF OF OF (2,110 SF OF	ED PARKINED AT 1 PM ED AT 1 PM ED AT 1 PM EVEGETA EVEG	IG LOT TREES ER 8 SPACES (37 SPACES/8) CAPE COVERAGE TIME MATERIAL CAPE COVERAGE E RECEIVE REGULAR IRRIGAT IRB CUTS AND/OR OTHER W. PPROVED BY THE CITY ENGI ANDSCAPE AND IS THE RES NT IS THE SOLE RESPONSIB OWNER MPLY WITH UPTOWN SECTOR	765 SF 781 SF 105 SF 105 SF 105 SF TION THRU USE ATER HARVEST INEER SPONSIBILITY OF BILITY OR DEVELOPMEN	MIN. (61%) MIN. (5%) OF DRY ING	IER.		
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REQUIRE PROVIDE REQUIRE 60% LIVE 60% LIVE 60% LIVE STAVEL LESTAVEL	ED PARKINGED AT 1 PM ED AT 1 PM E	G LOT TREES ER & SPACES (37 SPACES/8) CAPE COVERAGE TIVE MATERIAL CAPE COVERAGE RECEIVE REGULAR IRRIGAT RB CUTS AND/OR OTHER W/ PPROVED BY THE CITY ENGI ANDSCAPE AND IS THE RES OWNER MPLY WITH UPTOWN SECTOR ROVIDE AT MINIMUM COVER OF LANDSCAPE AREA ALL BE PROVIDED IN AREAS	765 SF 781 SF 105 SF 105 SF 105 SF TION THRU USE ATER HARVEST INEER SPONSIBILITY OF BILITY OR DEVELOPMENTS	MIN. (61%) MIN. (5%) OF DRY ING F THE OWN	JER .		
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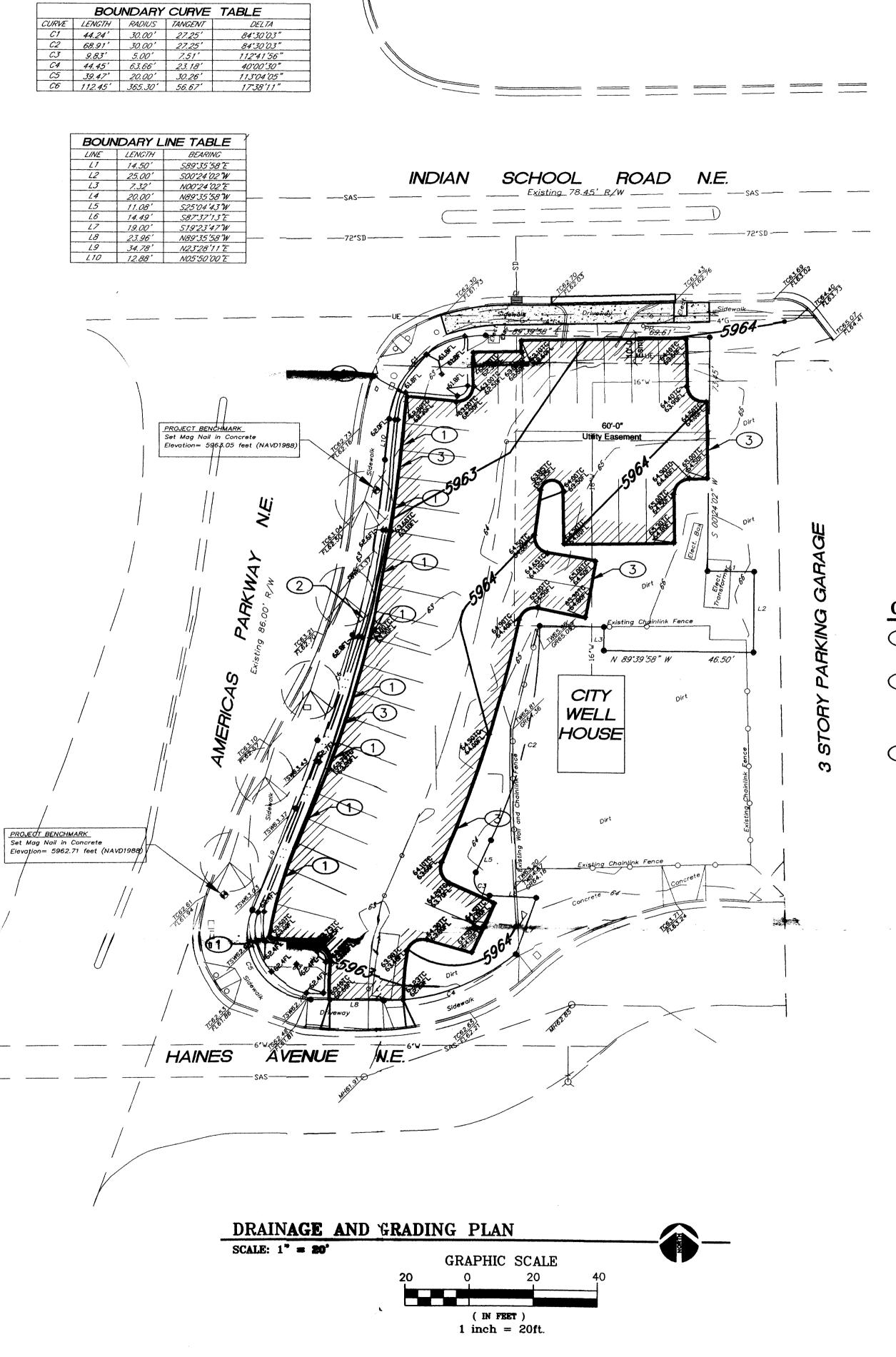
PROVIDE CURB CUTS INTO LANDSCAPE AREAS TO ALLOW FOR PASSIVE WATER HARVESTING

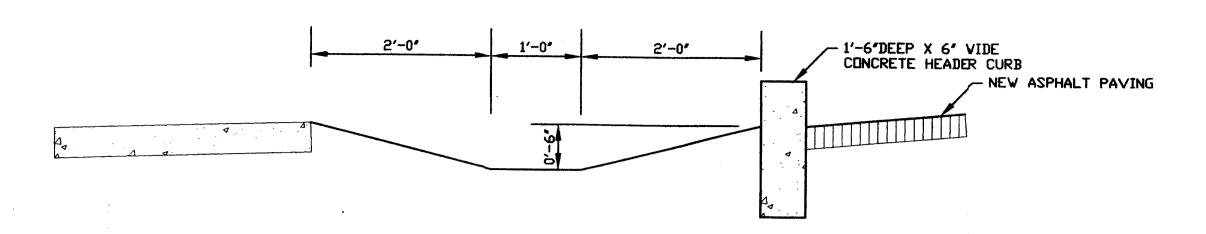


Landscape

Sheet Number:

Plan



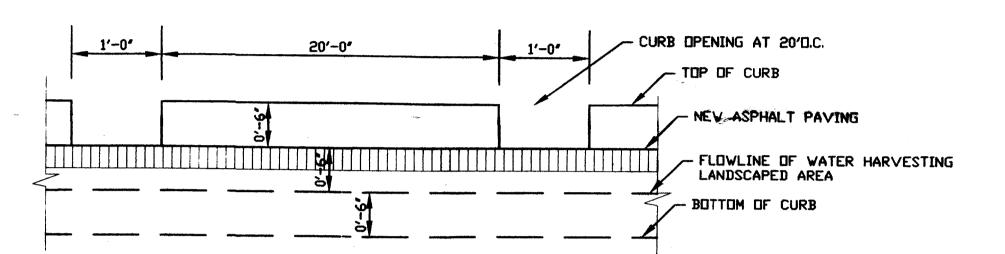


TYPICAL WATER HARVESTING LANDSCAPE AREA

CROSS SECTION VIEW

SCALE: 1'' = 1'-0''

SCALE: 1'' = 1'-0''



TYPICAL WATER HARVESTING LANDSCAPE AREA LONGITUDINAL VIEW ALONG WEST CURB

CONSTRUCTION NOTES:

- 1 PROVIDE " WIDE CURB OPENING AT 20" ON CENTER.
- 2 PROPOSED PONDING AREA FOR WATER HARVESTING DRAINAGE FLOWS FROM PARKING LOT TO SUPPLEMENT LANDSCAPING.
- 3 CONSTRUC: 1'-6" HEADER CURB, 6" ABOVE ASPHALT AND 12" BELOW ASPHALT GRADE PER CITY STD. DWG. 2415B.

GENERAL NOTES NOTICE TO CONTRACTORS

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- 2. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) AND DETERMINE LOCATION OF EXISTING UTILITIES.
- 3. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTION. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR THE OWNER SO THAT THE CONFLICT CAN BE RESOLVED WITHOUT
- 4. CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL CONSTRUCTION BARRICADING UNTIL PROJECT HAS BEEN COMPLETED.
- 5. ADJUST ALL VALVE CANS AND SEWER LINE CLEANOUTS TO FINAL GRADE.

LEGEND



[77777] LIMITS OF ASPHALT PAVING REMOVAL AND REPLACEMENT, SEE PAVING SECTION.



LIMITS OF CONCRETE PAVING, SEE PAVING SECTION

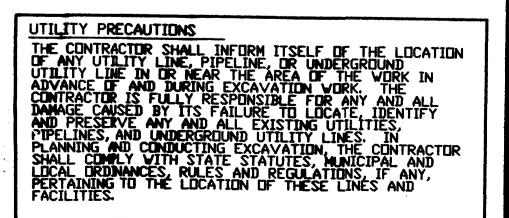


EXISTING GRADE ELEVATION



PROPOSED FLOWLINE GRADE

PROPOSED TOP OF CURB



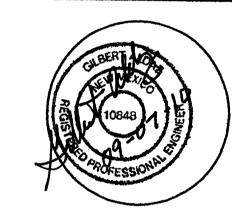
APPLIED ENGINEERING AND SURVEYING, INC.

CIVIL ENGINEERING, LANDES PLANNING AND SURVEYING

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CONSULTANTS





NM EDUCATORS PARKING LOT ALBUQUERQUE, NEW MEXICO

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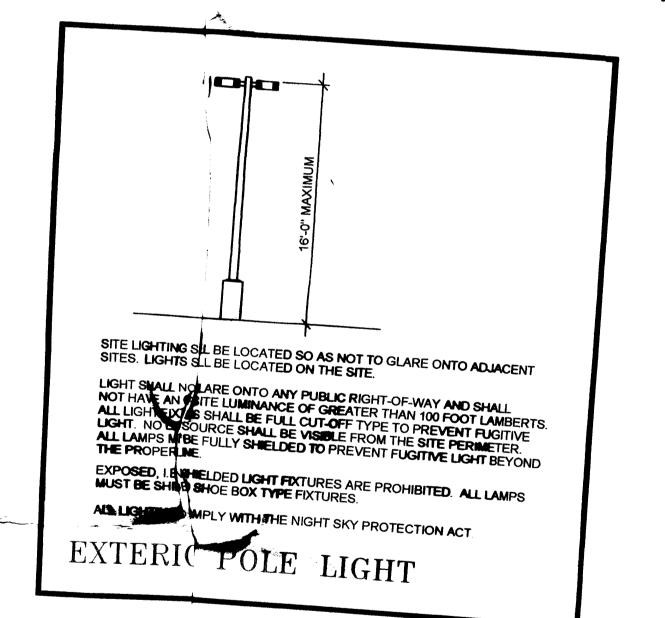
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PROPOSED GRADING/DRAINAGE **IMPROVEMENTS**

BOUNDARY CURVE TABLE CURVE LENGTH RADIUS TANGENT DELTA C1 44.24' 30.00' 27.25' 84'30'03" C2 68.91' 30.00' 27.25' 84'30'03" C3 98.3' 5.00' 7.51' 112'41'56" C4 44.45' 63.66' 23.18' 40'00'30" C5 39.47' 20.00' 30.26' 113'04'05" C6 112.45' 365.30' 56.67' 17'38'11"		<u>C(</u> 1
BOUNDARY LINE TABLE LINE LENGTH BEARING LI 14.50' \$89'35'58'E LI 25 \$10.00' \$0024'02'E LI 20.00' \$89'35'58'W LI 20.00' \$89'35'58'W LI 14 \$20.00' \$89'35'58'W LI 15 \$11.00' \$25'04'3'W LI 19.00' \$19'32'47'W LI 19.00' \$19'35'58'W LI 19.00' \$19'35'58'W LI 10 \$12.88' \$105'50'00'E 10 \$12.88' \$105'50'00'E	SD — — — —	3456
HAINES AVENUE NE PARKING LOT LAOUT SITE PLAN SOLE: 1" 2 30 SAPPHC SCALE OPENS CHEMOLOGIC PARKING LOT LAOUT SITE PLAN SOLE: 1" 2 30 STEP PLAN LEGEND PARKING LOT LAOUT SITE PLAN SOLE: 1" 2 30 STEP PLAN LEGEND PARKING LOT LAOUT SITE PLAN SOLE: 1" 2 30 STEP PLAN LEGEND PARKING LOT LAOUT SITE PLAN SOLE: 1" 2 30 SOLE: 1" 2 3	3 STORY PARKING GARAGE	8 9 9 P SE
INDICATES EXTENT OF NEW ASPHALT PAVING - SEE SPECIFICATIONS		4. CONTI CONST

CONSTRUCTION NOTES:

- 1) REMOVE 25 FEET OF AN EXISTING CONCRETE DRIVEWAY, CONCRETE VALLEY GUTTER, CURB AND GUTTER, SIDEWALK AND
- 2 CONSTRUCT STANDARD CURB AND GUTTER PER CITY STD. DWG.
- 3 CONSTRUCT A 6' WIDE CONCRETE SIDEWALK PER CITY STD.
- 4 SEE LANDSCAPING PLAN FOR TREATMENT BETWEEN CURB AND
- 5 PARKING LOT BADGE ENTRY SYSTEM WITH GATE AT ENTRY AND AN EXIT CONTROL SYSTEM WITH SPIKES AT EXIT.
- 6 CONSTRUCT A 1'-6' HEADER CURB PER CITY STD. DWG. 2415B WITH 6" OF THE CURB ABOVE THE ASPHALT GRADE AND 12"
- 7 PROVIDE 1' WIDE CURB OPENING AT 20' ON CENTER TO ALLOW DRAINAGE FROM PARKING LOT INTO LANDSCAPE WATER HARVESTING AREA, SEE DRAINAGE PLAN.
- 8 CONSTRUCT A 27' WIDE CONCRETE DRIVEPAD PER CITY STD.
- 9 SAWCUT AND REMOVE +/-10' OF EXISTING CONCRETE DRIVEWAY ANDREPLACE WITH 9' OF CONCRETE SIDEWALK
- 10 SAWCUT AND RMOVE +/-12' OF EXISTING DRIVEWAY AND



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- 3. PRIOR TO ANY CUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIL AND VERTICAL LOCATIONS OF ALL OBSTRUCTION. SHOULD A CONFLIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR THE OWNER ST THE CONFLICT CAN BE RESOLVED WITHOUT
- 4. CONTRACTOR WILRESPONSIBLE FOR PROVIDING AND MAINTAINING ALL CONSTRUCTION BOING UNTIL PROJECT HAS BEEN COMPLETED.
- 5. ADJUST ALL VALVS AND SEWER LINE CLEANOUTS TO FINAL GRADE.

PARKING CRITERIA

PROJECT: NEW MEXICO EDUCATORS FEDERAL CREDIT UNION EMPLOYEE PARKING LOT NEW MEXICO EDUCATORS FEDERAL CREDIT UNION

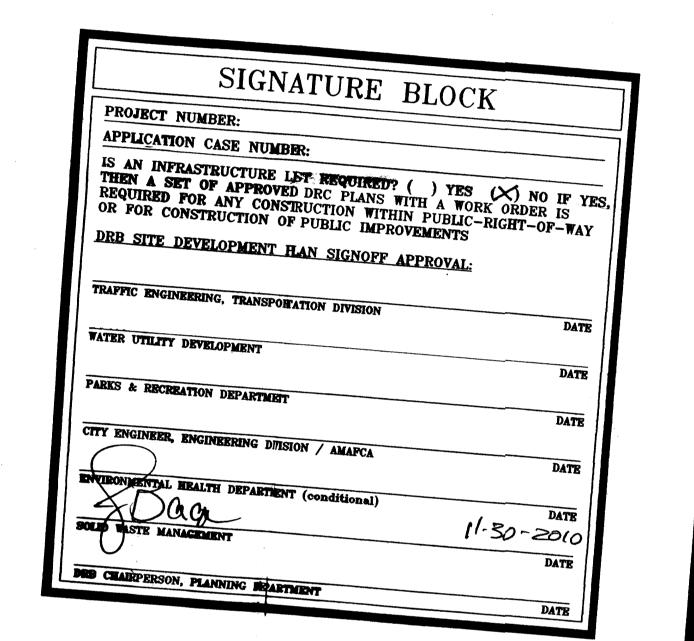
ALBUQUERQUE, NEW MEXICO 87198 ENGINEER: APPLIED ENGINEERING & SURVEYING, INC.

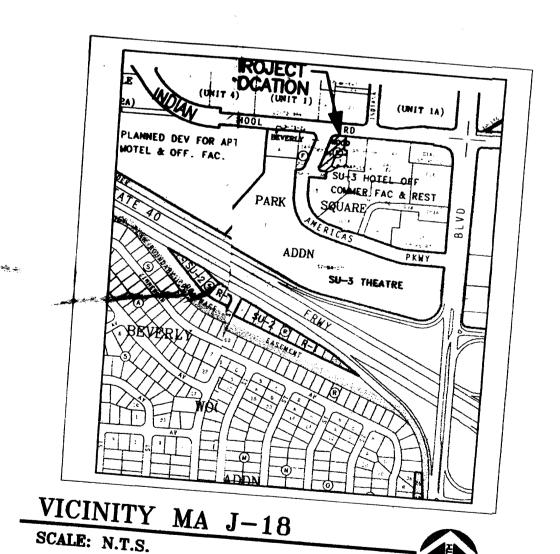
ALBUQUERQUE, NEW MEXICO 87112 LEGAL DESCRIPTION: TRACT 2, BLOCK "F"
BEVERLY-WOOD ADDITION ZONING CLASSIFICATION: SU-3 SPECIAL USE ZONE ZONING ATLAS MAP: 4-18

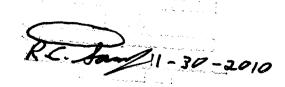
UNIFORM PROPERTY CODE: 1-018-058-445-515-11609 PARKING SPACES SIZES: 34 - 20'x8'-6" SPACES & 2 - 16'-6" X 8'-0" SPACES

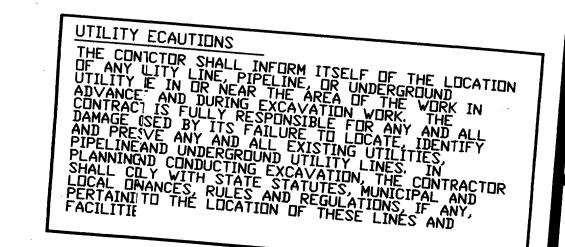
BICYCLE SPACES: NOT APPLICABLE SITE LIGHTING: SEE DETAIL TOTAL LOT AREA: 17,424SF

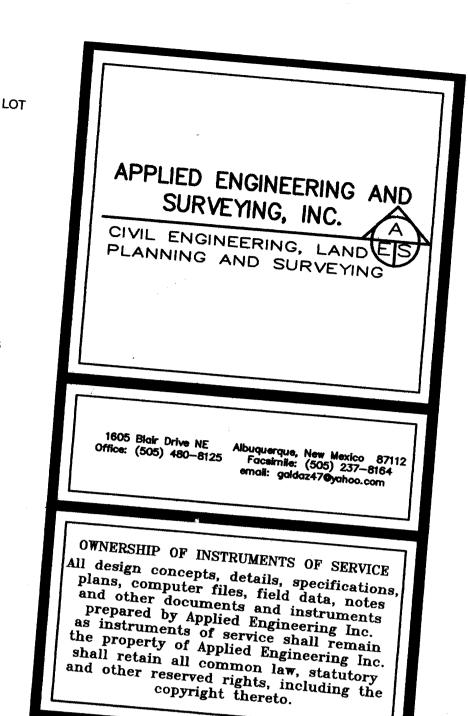
LANDSCAPE AREA REQUIRED: SEE LANDSCAPE PLAN LANDSCAPE AREA PROVIDED: SEE LANDSCAPE PLAN











CONSULTANTS

PROFESSIONAL SEAL

NM EDUCATORS PARKING LOT ALBUQUERQUE, NEW MEXICO

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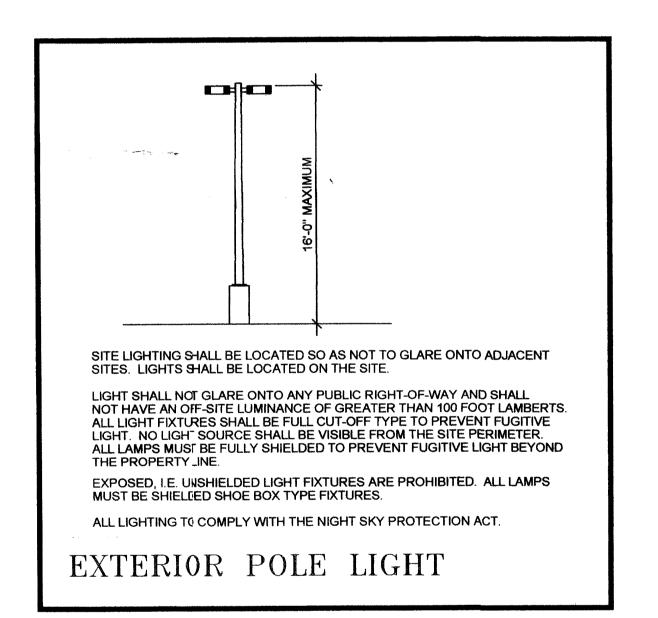
SHEET TITLE PARKING LAYOUT SITE PLAN

SHEET NUMBER

C1 44.24' 30.00' 27.25' 84'30 C2 68.91' 30.00' 27.25' 84'30 C3 9.83' 5.00' 7.51' 112'4 C4 44.45' 63.66' 23.18' 40'00 C5 39.47' 20.00' 30.26' 113'0	E2.7A 00'03" 00'03" 00'03" 00'30" 00'4'05" 8'11"
BOUNDARY LINE TABLE LINE LENGTH BEARING L1 14.50' \$89'35'58"E L2 25.00' \$00'24'02"W L3 7.32' \$00'24'02"E L4 20.00' \$89'35'58"W L5 11.08' \$25'04'43"W L6 14.49' \$87'37'13"E L7 19.00' \$19'23'47"W L8 23.96' \$89'35'58"W L9 34.78' \$023'28'11"E L10 12.88' \$05'50'00"E	INDIAN SCHOOL ROAD N.E.
PROJECT BENCHMARK Set Mag Noil in Concrete Elevation= 596, 05 feet ((NAVD1988) (NAVD1
PROJECT BENCHMARK Set Mag Nail in Concrete Elevation= 5962.71 feet (NAVD1988) 4 HAINES	3 SAS N.E.
SITE PLAN LEGEND INDICATES EXTENT OF NEW CONCRETE PAVING AND CONCRETE SIDEWALKS INDICATES EXTENT OF OPEN SPACE AREA - SEE LANDSCAPE PLAN INDICATES EXTENT OF NEW ASPHALT PAVING - SEE SPECIFICATIONS	PARKING LOT LAYOUT SITE PLAN SCALE: 1" = 20' GRAPHIC SCALE (IN FEET) 1 inch = 20ft.

CONSTRUCTION NOTES:

- 1) REMOVE 25 FEET OF AN EXISTING CONCRETE DRIVEWAY, CONCRETE VALLEY GUTTER, CURB AND GUTTER, SIDEWALK AND EXISTING ASPHALT PAVING.
- 2 CONSTRUCT STANDARD CURB AND GUTTER PER CITY STD. DWG.
- (3) CONSTRUCT A 6' WIDE CONCRETE SIDEWALK PER CITY STD.
- (4) SEE LANDSCAPING PLAN FOR TREATMENT BETWEEN CURB AND
- (5) PARKING LOT BADGE ENTRY SYSTEM WITH GATE AT ENTRY AND AN EXIT CONTROL SYSTEM WITH SPIKES AT EXIT.
- (6) CONSTRUCT A 1'-6" HEADER CURB PER CITY STD. DWG. 2415B WITH 6" OF THE CURB ABOVE THE ASPHALT GRADE AND 12" BELOW THE ASPHALT GRADE.
- 7 PROVIDE 1' WIDE CURB OPENING AT 20' ON CENTER TO ALLOW DRAINAGE FROM PARKING LOT INTO LANDSCAPE WATER HARVESTING AREA, SEE DRAINAGE PLAN.
- (8) CONSTRUCT A 27' WIDE CONCRETE DRIVEPAD PER CITY STD. DWG. 2425.
- 9 SAWCUT AND REMOVE +/-10' OF EXISTING CONCRETE DRIVEWAY AND REPLACE WITH 9' OF CONCRETE SIDEWALK PER CITY STD, 2430.
- (10) SAWCUT AND REMOVE +/-12' OF EXISTING DRIVEWAY AND SIDEWALK.



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- 5. ADJUST ALL VALVE CANS AND SEWER LINE CLEANOUTS TO FINAL GRADE.

PARKING CRITERIA

PROJECT: NEW MEXICO EDUCATORS FEDERAL CREDIT UNION EMPLOYEE PARKING LOT NEW MEXICO EDUCATORS FEDERAL CREDIT UNION

OWNER:

P.O.BOX 8530 ALBUQUERQUE, NEW MEXICO 87198

APPLIED ENGINEERING & SURVEYING, INC. 1605 BLAIR DRIVE NE ALBUQUERQUE, NEW MEXICO 87112

LEGAL DESCRIPTION: TRACT 2, BLOCK "F"

ZONING CLASSIFICATION: SU-3 SPECIAL USE ZONE

ZONING ATLAS MAP: J-18

UNIFORM PROPERTY CODE: 1-018-058-445-515-11609 PARKING SPACES SIZES: 34 - 20'x8'-6" SPACES & 2 - 16'-6" X 8'-0" SPACES

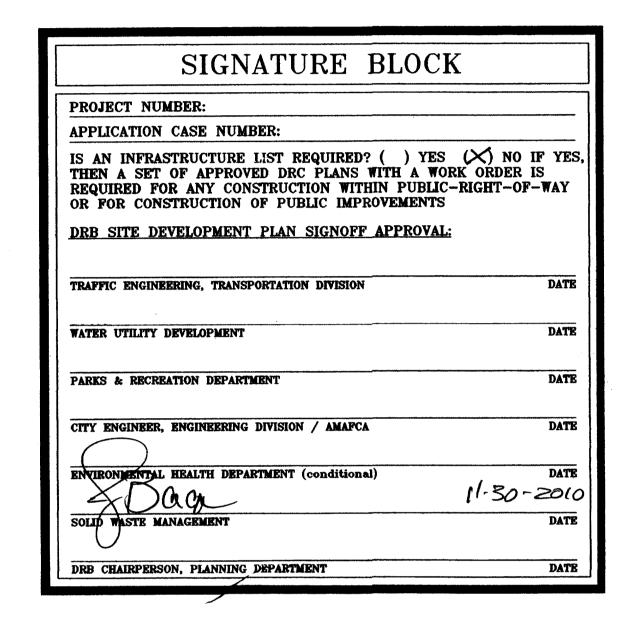
BICYCLE SPACES: NOT APPLICABLE

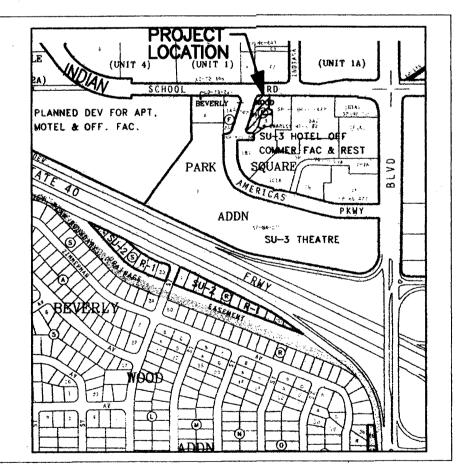
SITE LIGHTING: SEE DETAIL TOTAL LOT AREA: 17,424SF

ENGINEER:

LANDSCAPE AREA REQUIRED: SEE LANDSCAPE PLAN

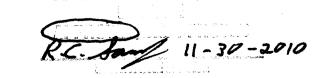
LANDSCAPE AREA PROVIDED: SEE LANDSCAPE PLAN

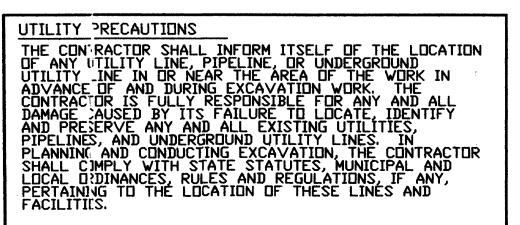




VICINITY MAP J-18 SCALE: N.T.S.







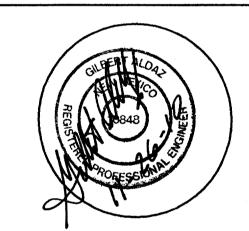
APPLIED ENGINEERING AND SURVEYING, INC.

CIVIL ENGINEERING, LANDES PLANNING AND SURVEYING

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CONSULTANTS

PROFESSIONAL SEAL



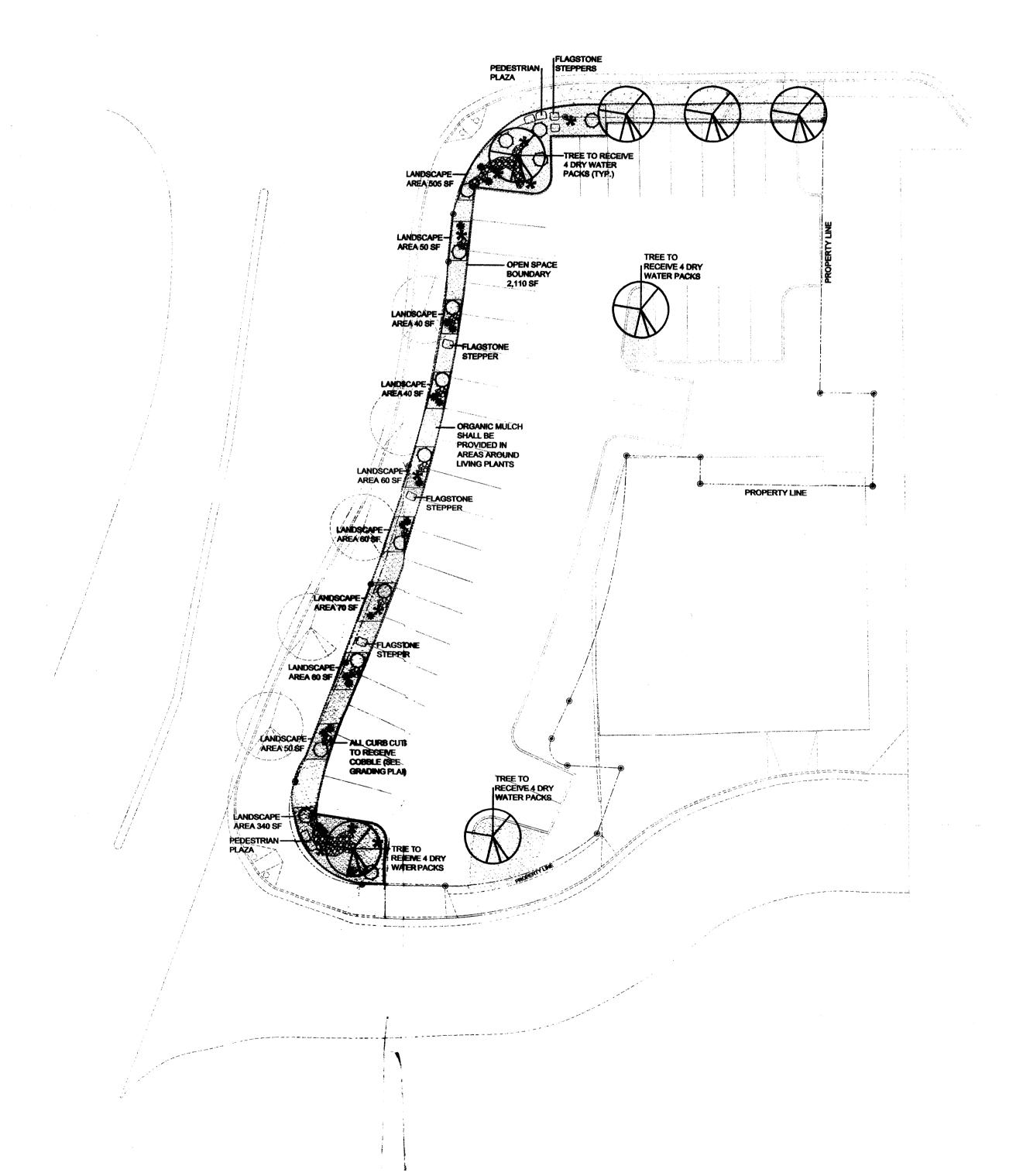
NM EDUCATORS PARKING LOT ALBUQUERQUE, NEW MEXICO

MARK	DATE	DESCRIPTION
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

PROJECT NUMBER:	090800
PAWING FILE:	
PAWN BY:	
CHECK BY:	·
OPYRIGHT:	
ATE:	JULY 24, 2009

PARKING LAYOUT SITE PLAN

SP-01



PLANT LEGEND

Qty.	Symbol	Scientific Name Common Name	Installed	Mature	Landscape	Water
	Trees		Size	Height/Spread		Use
7	\otimes	Chilopsis linearis Deseret Willow	2-Cal	20'/25'	NA	Low+
5	(5)	Existing Street Tree	2-Cal	30'/30'	NA	Medium
Shrub	s/Groundo	overs				
15	\Diamond	Ericameria nauseosus Chamisa	1-Gal	5'/5'	32 sf=480 sf	Low+
17	*	Gaillardia x grandiflora Blanketflower	1-Gal	3'/3'	8 sf=136 sf	Medium
11	*	Hesperaloe parviflora Red Yucca	1-Gal	3'/4'	15 sf=165 sf	Low+

Total landscape coverage = 781 sf

LANDSCAPE DATA

GROSS LOT AREA/PHASE 1	17,637 s
LESS BUILDING(S)	0 s
NET LOT AREA	17,637
REQUIRED LANDSCAPE	
10% OPEN SPACE	2,110 s
40% OF OPEN SPACE LANDSCAPE	844 8
LANDSCAPE PROVIDED (60%)	1,275 s
•	

HIGH WATER USE TURF NONE PROPOSED

REQUIRED PARKING LOT TREES PROVIDED AT 1 PER 8 SPACES (37 SPACES/8)

REQUIRED LANDSCAPE COVERAGE 60% LIVE VEGETATIVE MATERIAL (1,275 SF x 60%) PROVIDED LANDSCAPE COVERAGE

765 SF MIN. 781 SF (61%)

GRAVEL USE 5% OF OPEN SPACE (2,110 SF x 5%)

105 SF MIN. 105 SF (5%)

NOTE

NEW TREES SHALL RECEIVE REGULAR IRRIGATION THRU USE OF DRY WATER PACKS, CURB CUTS AND/OR OTHER WATER HARVESTING TECHNIQUES AS APPROVED BY THE CITY ENGINEER

MAINTENANCE OF LANDSCAPE AND IS THE RESPONSIBILITY OF THE OWNER

WATER MANAGEMENT IS THE SOLE RESPONSIBILITY OF THE PROPERTY OWNER

THIS PLAN IS TO COMPLY WITH UPTOWN SECTOR DEVELOPMENT PLAN

THIS PLAN SHALL PROVIDE AT MINIMUM 60% LIVE GROUNDCOVER OF LANDSCAPE AREAS AT MATURITY.

ORGANIC MULCH SHALL BE PROVIDED IN AREAS AROUND LIVING PLANTS

APPROVAL OF THE LANDSCAPE PLAN DOES NOT CONSTITUTE OR IMPLY COMPLIANCE WITH, OR EXEMPTION FROM, THE C.O.A LANDSCAPE AND WATER WASTE ORDINANCE ONCE INSTALLED AND RESPONSIBILITY IS TURNED OVER TO THE OWNER

TREES ARE NOT TO BE PLACED IN PUBLIC UTILITY EASEMENTS

PROVIDE CURB CUTS INTO LANDSCAPE AREAS TO ALLOW FOR

PASSIVE WATER HARVESTING

LANDSCAPE CONTRACTORS www.headsuplandscape.com

PO Box 10597 Albuquerque, NM 87184 505.898.9615 505.898.2105 (fax) design@hulc.com

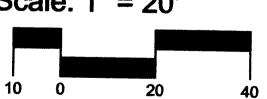


Date: 8/5/2010 Revisions:

Drawn by: MSW Reviewed by: Hulc

NORTH

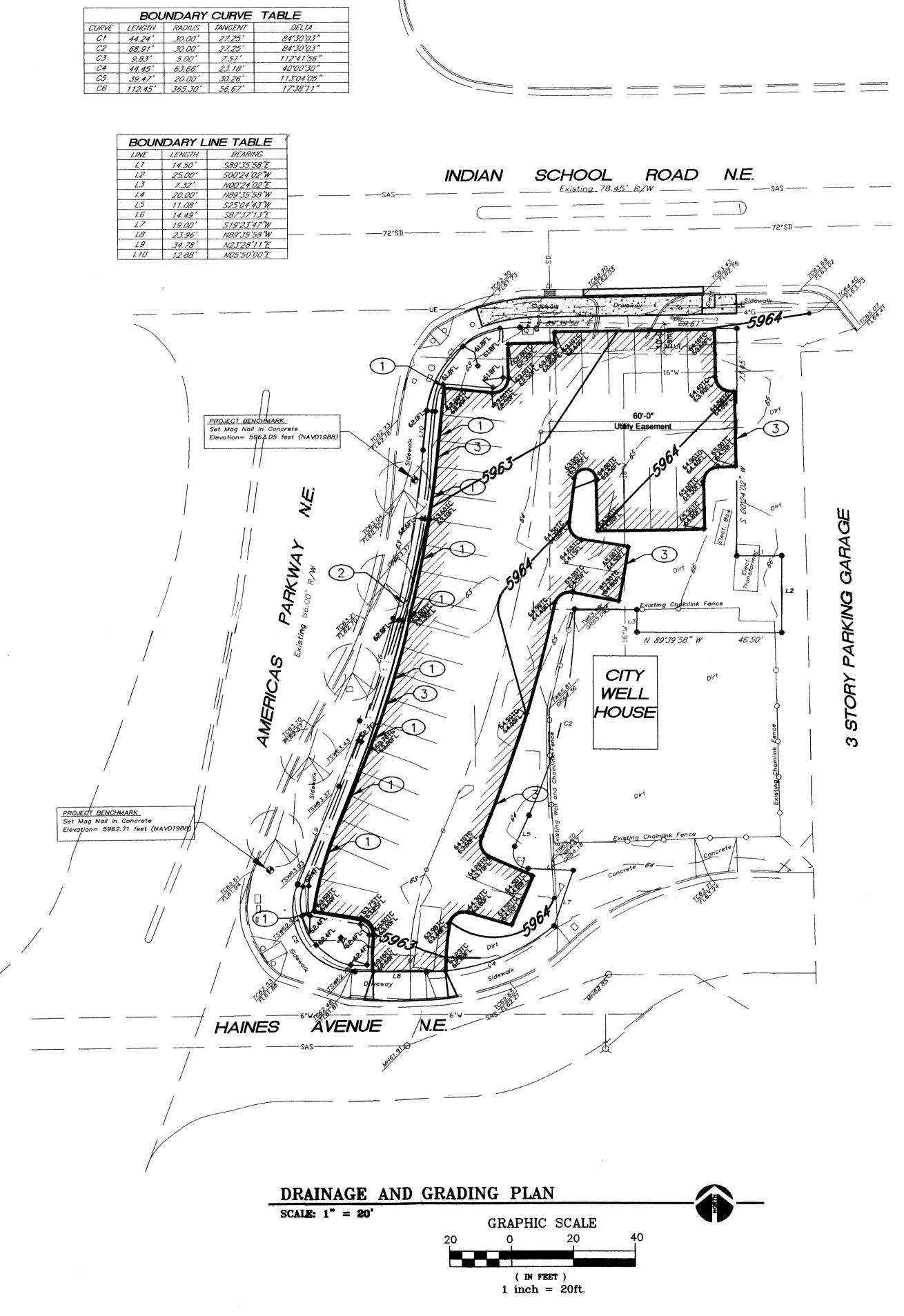
Scale: 1" = 20'

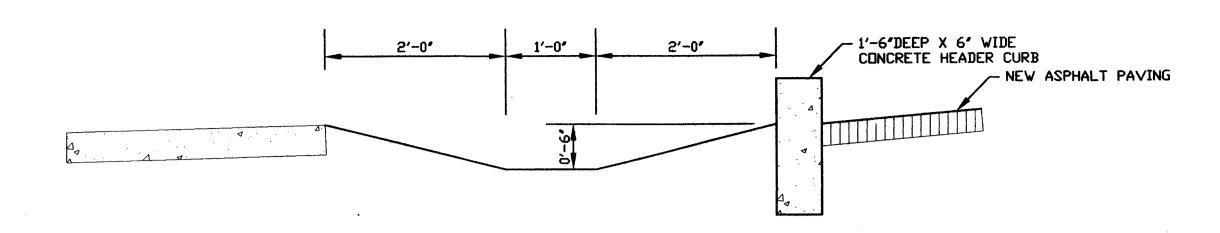


Sheet Title:

Landscape Plan

Sheet Number:

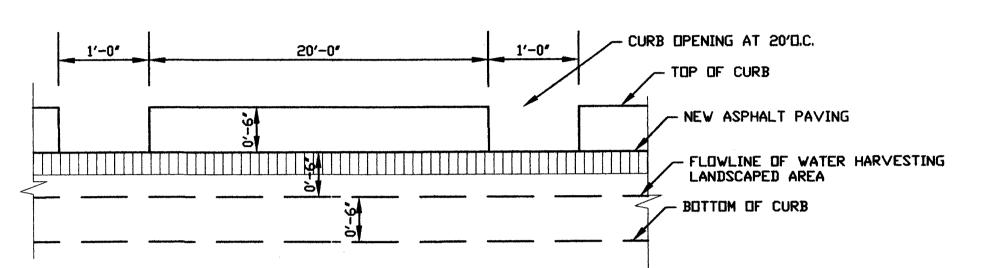




TYPICAL WATER HARVESTING LANDSCAPE AREA

CROSS SECTION VIEW

SCALE: 1'' = 1'-0''



TYPICAL WATER HARVESTING LANDSCAPE AREA

LONGITUDINAL VIEW ALONG WEST CURB

SCALE: 1" = 1'-0"

CONSTRUCTION NOTES:

- 1) PROVIDE 1' WIDE CURB OPENING AT 20' ON CENTER.
- 2 PROPOSED PONDING AREA FOR WATER HARVESTING DRAINAGE FLOWS FROM PARKING LOT TO SUPPLEMENT LANDSCAPING.
- 3 CONSTRUCT 1'-6" HEADER CURB, 6" ABOVE ASPHALT AND 12" BELOW ASPHALT GRADE PER CITY STD. DWG. 2415B.

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UTILITY PRECAUTIONS

APPLIED ENGINEERING AND SURVEYING, INC.

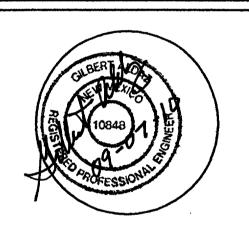
CIVIL ENGINEERING, LANDES
PLANNING AND SURVEYING

1605 Blair Drive NE Albuquerque, New Mexico 8711 Office: (505) 480-8125 Facsimile: (505) 237-8164

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PROFESSIONAL SEAL



NM EDUCATORS
PARKING LOT
ALBUQUERQUE, NEW MEXICO

MARK DATE DESCRIPTION

PROJECT NUMBER: 090800
DRAWING FILE:
DRAWN BY:
CHECK BY:
COPYRIGHT:
DATE: JULY 24, 2009

PROPOSED
GRADING/DRAINAGE
IMPROVEMENTS

SHEET NUMBER

LEGEND



LIMITS OF CONCRETE PAVING, SEE PAVING SECTION

EXISTING GRADE ELEVATION

PROPOSED FLOWLINE GRADE

PROPOSED TOP OF CURB