



CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT

ONATE PARK PLAY AREA RENOVATION
2104 CHELWOOD PARK BOULEVARD NE

GENERAL NOTES:

1. CITY OF ALBUQUERQUE SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS AMENDED THROUGH UPDATE 6, WILL BE REFERRED TO HEREIN AS THE "STANDARD SPECIFICATIONS."

2. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) AND DETERMINE LOCATION OF EXISTING UTILITIES.

3. THESE DRAWINGS REFLECT INFORMATION ON UTILITIES GATHERED BY SITE INSPECTION, DISCUSSIONS WITH MUNICIPAL OFFICIALS AND PREVIOUS CONSTRUCTION DRAWINGS. IT IS POSSIBLE THAT THE EXACT LOCATION OF LINES AND UTILITY CONNECTION POINTS IN THE IMMEDIATE VICINITY OF THE PROPOSED SITE MAY BE SLIGHTLY DIFFERENT FROM THE LOCATION SHOWN ON THE DRAWINGS. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE OWNER REPRESENTATIVE SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.

4. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR THE SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITHOUT DELAY.

5. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH. THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY WHICH SHALL REMAIN THE CONTRACTOR RESPONSIBILITY.

6. ALL EXCAVATION/CONSTRUCTION PERMITS WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN THE CITY RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATION FOR PERMITS.
7. DISPOSAL OF ALL WASTE MATERIAL AND UNSUITABLE MATERIAL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AS SPECIFIED IN SECTION 6.14 OF THE GENERAL CONDITIONS IN THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION - 1986 EDITION.

8. A DISPOSAL SITE FOR ALL EXCESS EXCAVATION MATERIAL, ASPHALTIC, PAVING, CONCRETE CURBS AND SIDEWALKS, ETC., SHALL BE OBTAINED BY THE CONTRACTOR IN COMPLIANCE WITH APPLICABLE ENVIRONMENTAL REGULATIONS AND APPROVED BY THE FIELD ENGINEER. ALL COSTS INCURRED IN OBTAINING A DISPOSAL SITE AND HAUL THERETO SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO SEPARATE MEASUREMENT OF PAYMENT SHALL BE MADE.

9. REMOVAL OF EXISTING CURB AND GUTTER, SIDEWALK, OR RUNDOWN SHALL BE TO THE NEAREST JOINT OR SAW CUT.

10. ALL CONCRETE SHALL BE 4000 PSI 28-DAY STRENGTH IN ACCORDANCE WITH PROJECT SPECIFICATIONS UNLESS OTHERWISE NOTED.

11. ALL REINFORCING STEEL SHALL BE GRADE 60 DEFORMED BARS UNLESS OTHERWISE NOTED.

12. ALL EXPOSED EDGES SHALL HAVE A 3/4" CHAMFER UNLESS OTHERWISE NOTED.

13. ALL PAVEMENT MARKINGS SHALL MEET THE NEW MEXICO STATE HIGHWAY AND TRANSPORTATION DEPARTMENT STANDARDS.

14. BACKFILL COMPACTION AND PAVING FOR UTILITIES SHALL BE ACCORDING TO C.O.A. STANDARD DRAWING NO. 2465.

15. PLANT QUANTITIES ARE PROVIDED FOR CONVENIENCE ONLY - PLANS TAKE PRECEDENCE.

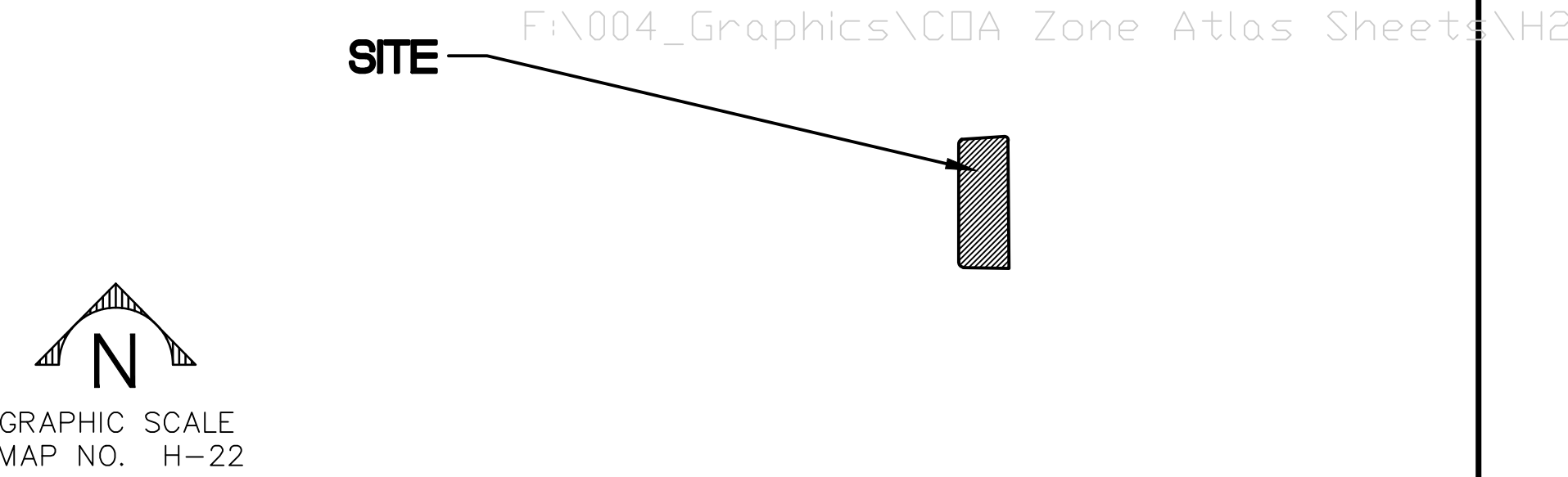
16. FIVE (5) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION COORDINATION DIVISION, A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION.

17. THE CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL NOTIFY THE ENGINEER OR BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENTS SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.

18. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKINGS BY THE CONTRACTOR TO LOCATION, AS EXISTING OR INDICATED BY THIS PLAN SET.

19. ALL EXISTING SIGNS, MARKERS, DELINEATORS, ETC., WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED, STORED, AND RE-SET BY THE CONTRACTOR.

VICINITY MAP



SHEET INDEX

SHEET NO.	TITLE
1	TITLE SHEET, VICINITY MAP, SHEET INDEX
2	DEMOLITION PLAN
3	CONSTRUCTION PLAN
4	PLAY AREA LAYOUT & DETAILS

UTILITY COMPANY CONTACTS

- PNM**
Jim Vann
4201 Edith Boulevard NE
Albuquerque, New Mexico 87107
(505) 848-3426

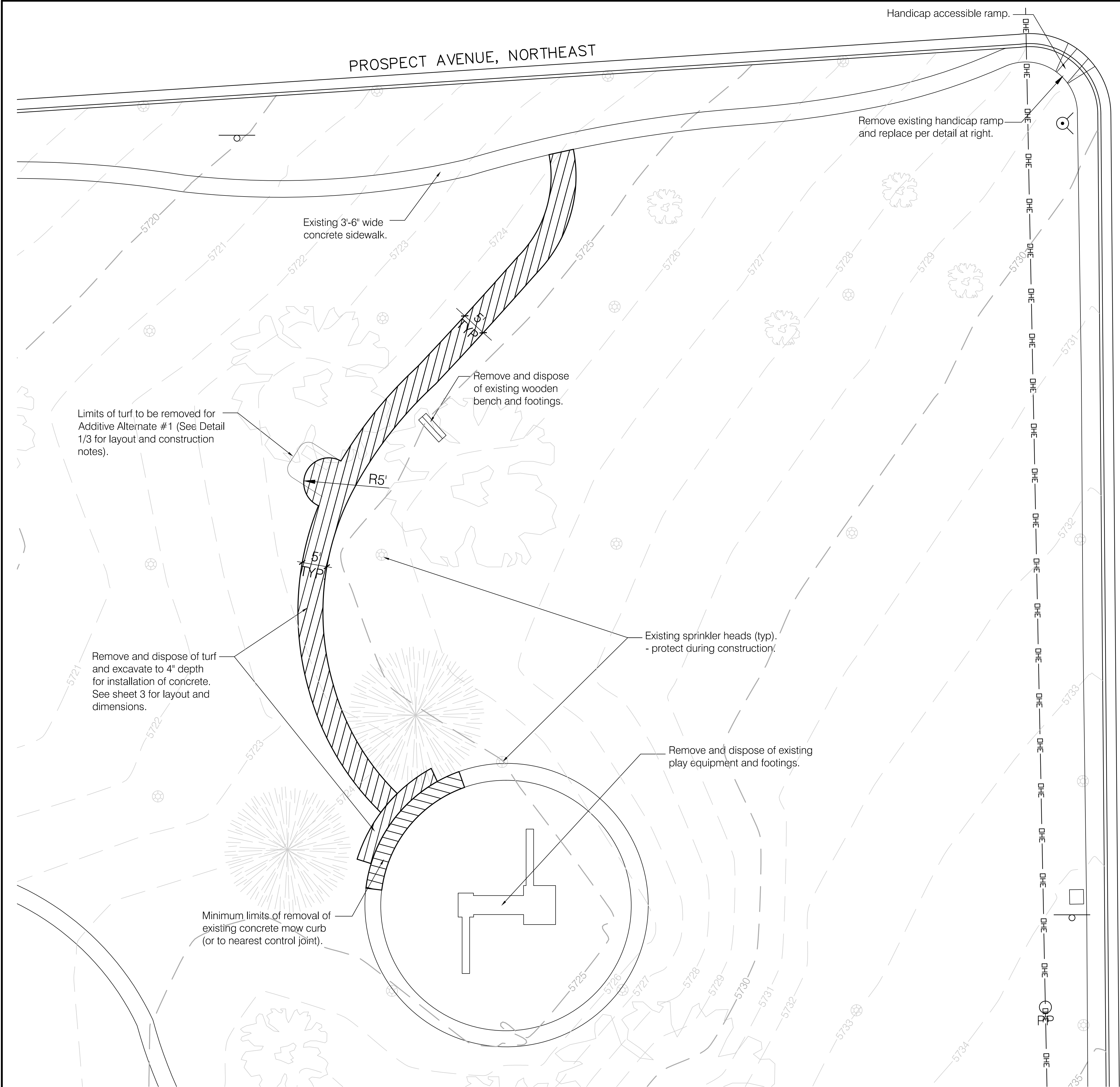
GAS CO.
Kelly Bouska
4625 Edith Blvd., NE
Albuquerque, New Mexico 87107
(505) 241-7752
- AT&T**
David B. Crowel
111 Third ST., NW
Albuquerque, New Mexico 87103
(505) 842-2806

JONES' INTERCABLE
Karen Shore
4611 Montbel Pl., NE
P.O. Box 27138
Albuquerque, NM 87125-7138
(505) 761-6220
- US WEST COMMUNICATIONS**
Cathy Schneider
201 Third Street
Suite 700
Albuquerque, New Mexico 87102
(505) 245-6846

CONSENSUS PLANNING, INC.
Planning / Landscape Architecture
924 Park Avenue SW
Albuquerque, NM 87102
(505) 764-9801 Fax 842-5495
e-mail: cp@consensusplanning.com



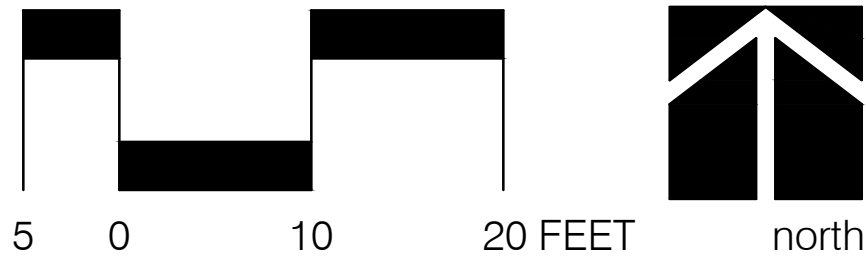
REV.	SHEETS	CITY ENGINEER	DATE	USER	DEPARTMENT	DATE	USER
ENGINEERS STAMP & SIGNATURE		APPROVED	ENGINEER	DATE	APPROVED FOR CONSTRUCTION		
		DRC Chairman					
		Transportation					
		Water/Wastewater					
		Hydrology					
		C I P					
		Constr. Mngmt.			CITY ENGINEER	DATE	
Constr. Coord.							
PROJECT NUMBER				6226.01		SHEET 1 OF 4	



APACHE PLACE, NORTHEAST

GENERAL NOTES:

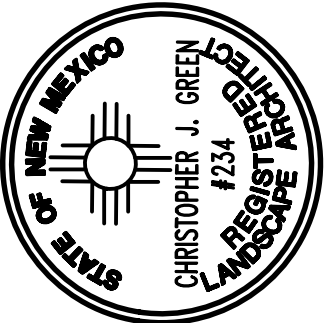
1. All existing trees shall be protected from damage during construction.

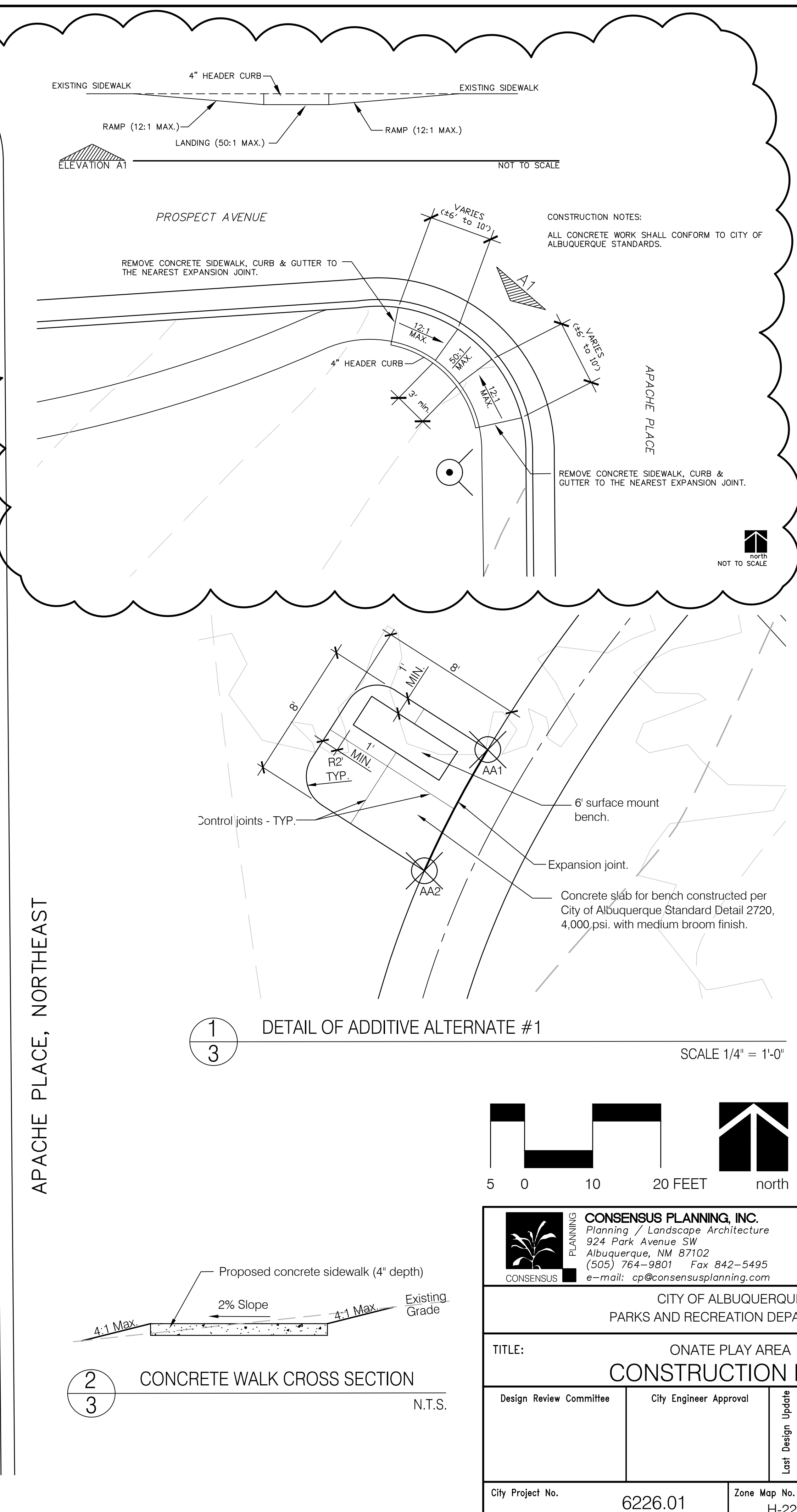





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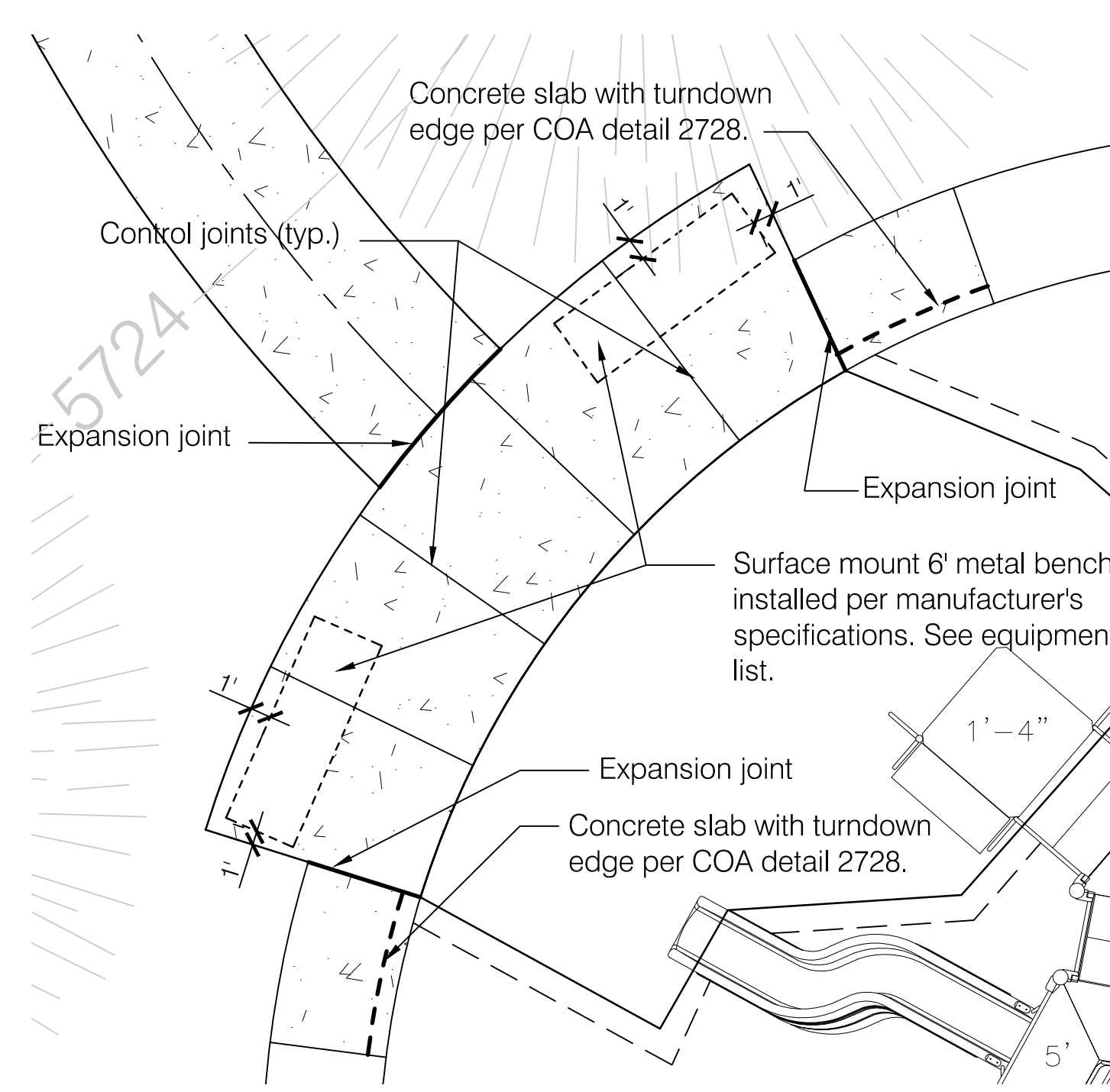
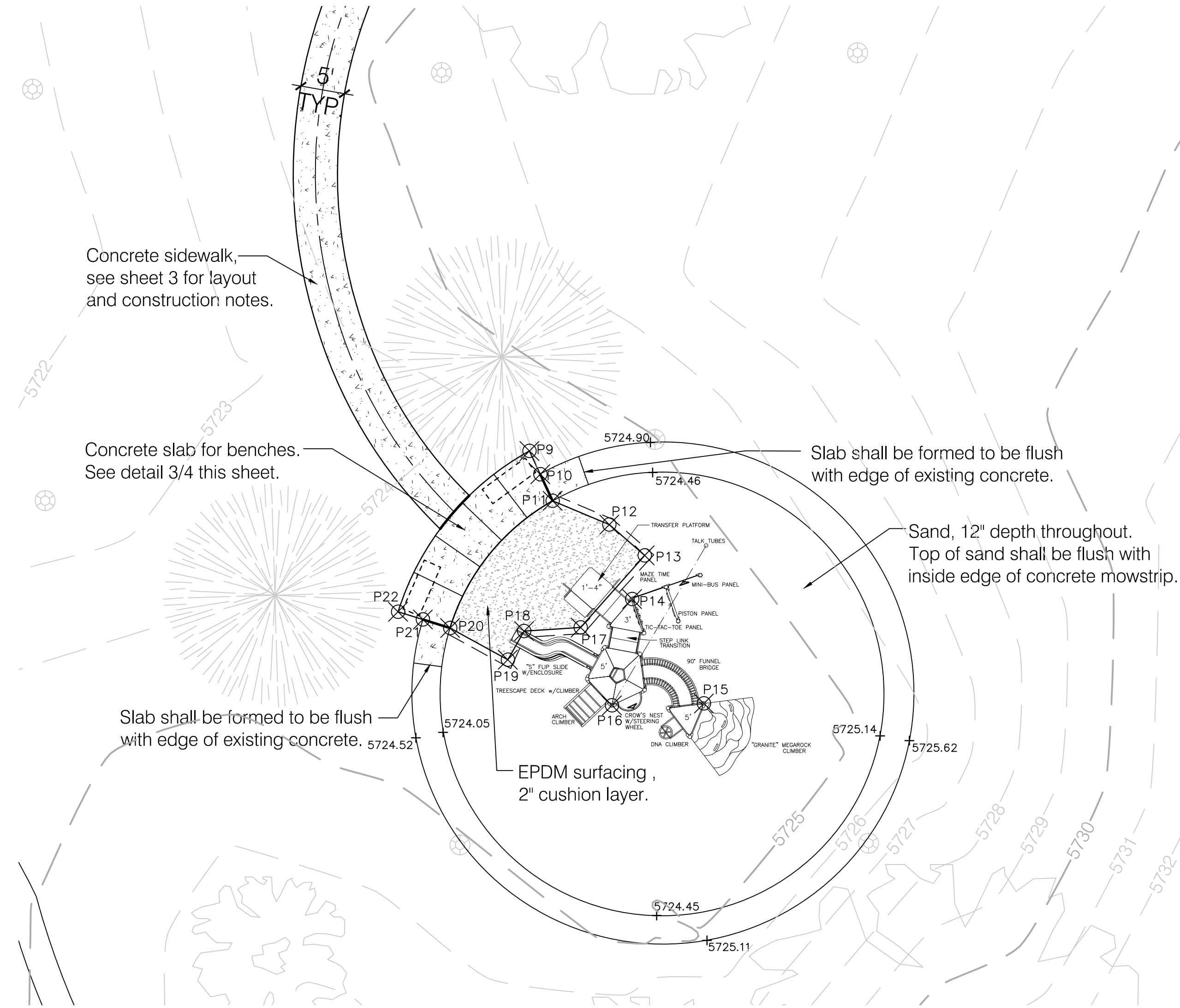
CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT			
TITLE: ONATE PLAY AREA DEMOLITION PLAN			
Design Review Committee	City Engineer Approval	Last Design Update	No. / Day / Yr.
City Project No.	6226.01	Zone Map No. H-22	Sheet 2 of 4

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		C.O.A. BENCHMARK "8-422A"		CONTRACTOR	
		NO. BY DATE		FROM 1-40 AND EUBANK GO NORTH ON EUBANK 1.8 MILES TO MENDALL		STARTED BY	
		REMARKS		TURN RIGHT, GO EAST 1.5 MILES TO THE STATION ON THE EAST MEDIAN		INSPECTOR'S	
		BY		ELEVATION = 5706.537'		FIELD DATE	
		DESIGN		PLANE COORDINATES: NORTHING = 1,494,924.01		VERIFICATION BY	
		DATE		EASTING = 423,508.27		CORRECTED BY	
		DESIGNED BY BV				MICRO-FILM INFORMATION	
		DRAWN BY BV				RECORDED BY	
		CHECKED BY CG				NO.	
						GROUND TO GRID FACTOR: 0.99963386	



PLAN										DEPARTMENT									
No. / Day / Yr.										No. / Day / Yr.									
Sheet										of									
3										4									

4/23/01		Replacement of existing handicap ramp.		BV		ENGINEERS SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
								FIELD NOTES		C.O.A. BENCHMARK "6-H22A"		CONTRACTOR	
								NO.		BY		DATE	
										CLIFF SPRUOCK, JR.		DATE	
										FROM COMMUNITY		DATE	
										SCIENCES CORPORATION		DATE	
NO.		DATE		REMARKS		BY				ELEVATION = 5706.537'		DATE	
										PLANE COORDINATES: NORTHING = 1,494,924.01		DATE	
										EASTING = 423,508.27		DATE	
DESIGNED BY		BV		DATE						DRAWINGS CORRECTED BY		DATE	
DRAWN BY		BV		DATE						MICRO-FILM INFORMATION		DATE	
CHECKED BY		CG		DATE						RECORDED BY		DATE	
										NO.		DATE	
										GROUND TO GRID FACTOR: 0.99963386		DATE	



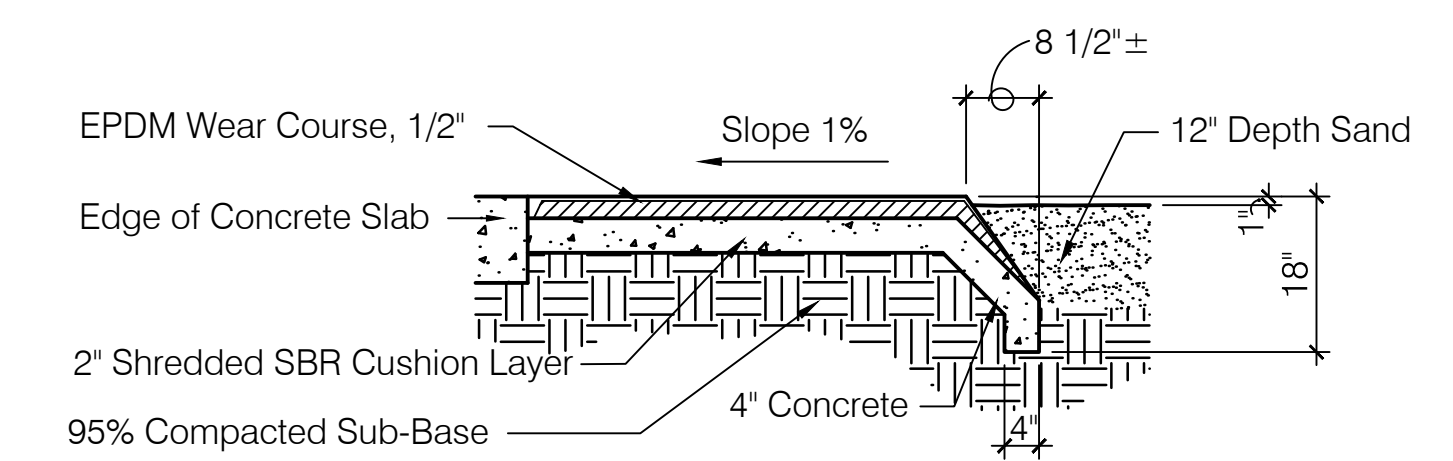
EQUIPMENT LIST

Qty.	Part#	Description
1	10619	Metal Storefront Panel
2	10001	49" Triangular Expanded Metal Deck
3	10129	9' Upright Assembly (Aluminum)
3	10131	11' Upright Assembly (Aluminum)
1	10197	Mini Bus Panel (Above Deck)
1	10267	3' Transfer Platform
3	10299	6' Upright Assembly (Aluminum)
1	10310	5'-0" DNA Climber
1	10375	Crow's Nest w/Steering Wheel
1	10442	2'-0" Access Step Link
1	10474	5'-0" 'S' Flip Slide
1	10485	Maze Time Panel
3	10509	Panel Attachment Package
1	10554	90 Deg Funnel Bridge W/Barrier
1	10725	'Granite' Megarock
1	10775	Piston Panel Enclosure
1	10941	Arch Climber 5'
1	10946	Tic-Tac-Toe Panel Enclosure
1	15007	5'-0" Treescape w/Climber
1	12601	2'-6"/3'-0" Corkscrew
1	15027	Pagoda Roof w/Perforated Metal
1	842	Talk Tubes
per plan		EPDM Safety Surface*
3**	UF9106	6' bench (see sheet 2 and 4 for locations) Color: Blue

- NOTE:
- Equipment shall be supplied by Gametime local representative:
Continental Leisure (Chad Everts)
12033 Ibox Ave. NE
Albuquerque, NM 87111
(505) 323-5849
 - Color shall be per Play Palette Color Scheme, 'Parade'

* Accessible surface shall be poured-in-place rubber with a 1/2" EPDM as the wear course. Thickness of surface shall comply with proper fall heights. Color shall be 50% black and 50% blue.

**2 benches shall be provided in base bid. 1 bench is included in Additive Alternate #1.



3
4 CONCRETE SLAB WITH AT PLAY AREA DETAIL SCALE 1/4" = 1'-0"

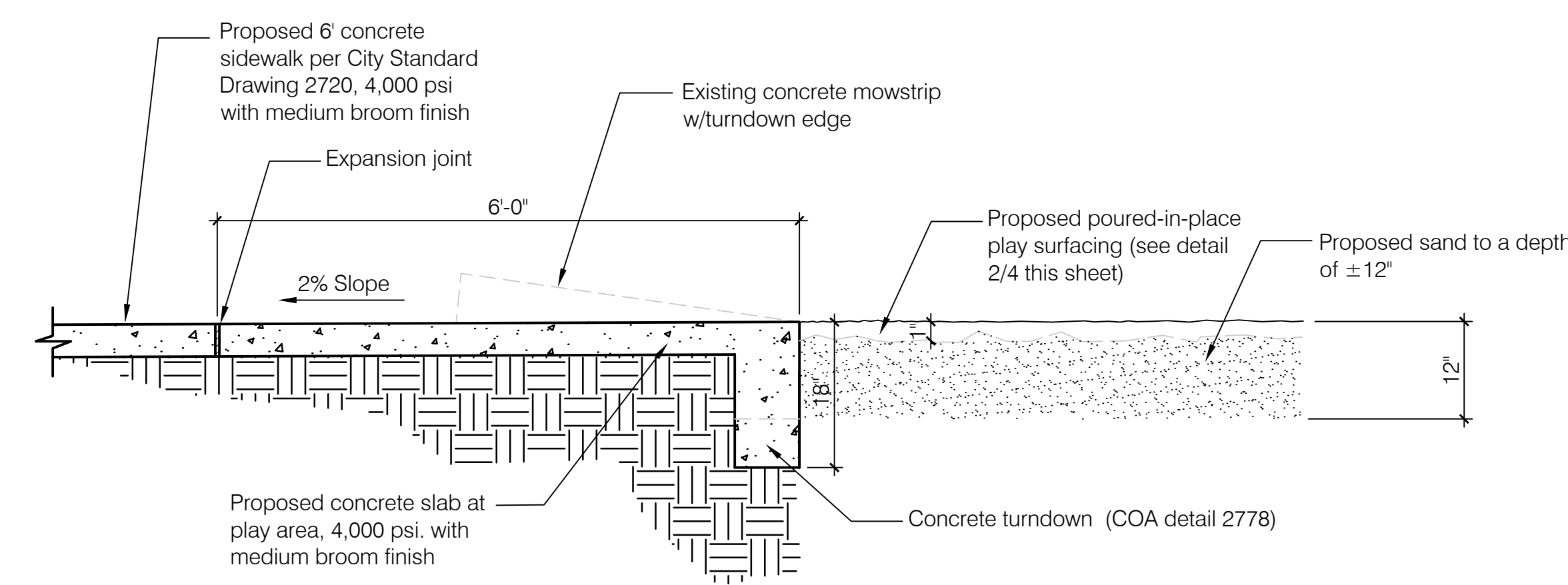
2
4 SAFETY SURFACE DETAIL N.T.S.

CONTROL INFORMATION

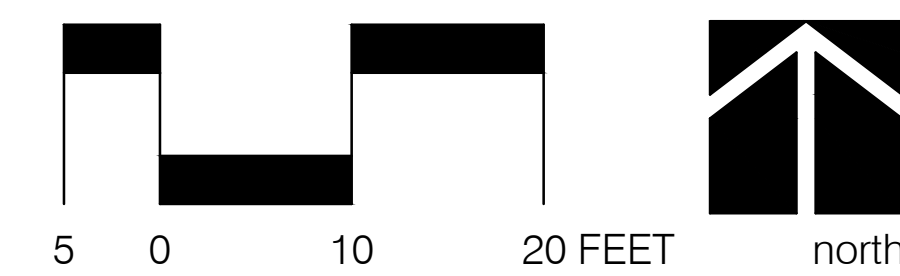
POINT	NORTHING	EASTING	ELEVATION
P9	1494184.49	423681.78	5724.26
P10	1494181.87	423683.01	5724.33
P11	1494178.86	423684.40	5724.38
P12	1494176.17	423690.80	5724.45
P13	1494172.70	423694.79	5724.50
P14	1494167.77	423693.38	-----
P15	1494155.98	423701.47	-----
P16	1494155.76	423691.10	-----
P17	1494164.56	423687.56	5724.30
P18	1494164.15	423681.18	5724.22

CONTROL INFORMATION

POINT	NORTHING	EASTING	ELEVATION
P19	1494160.92	423679.34	5724.15
P20	1494164.50	423672.83	5724.15
P21	1494165.46	423669.75	5724.08
P22	1494166.34	423666.95	5724.03



1
4 EDGE TREATMENT @ PLAY SURFACING SCALE 3/4" = 1'-0"



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CITY OF ALBUQUERQUE
PARKS AND RECREATION DEPARTMENT

TITLE: ONATE PLAY AREA
PLAY AREA LAYOUT & DETAILS

Design Review Committee	City Engineer Approval	Last Design Update	No. / Day / Yr.	No. / Day / Yr.

City Project No. 6226.01 Zone Map No. H-22

AS BUILT INFORMATION

CONTRACTOR	DATE
STARTED BY	DATE
INSPECTOR'S FIELD CHECK BY	DATE
VERIFICATION BY	DATE
CORRECTED BY	DATE

MICRO-FILM INFORMATION

RECORDED BY	DATE
NO.	

BENCH MARKS

C.O.A. BENCHMARK "B-H22A"
FROM I-40 AND EUBANK GO NORTH ON EUBANK 1.8 MILES TO MANUAL TURN RIGHT, GO EAST 1.5 MILES TO THE STATION ON THE EAST MEDIAN
ELEVATION = 5706.537'
PLANE COORDINATES: NORTHING = 1,494,924.01
EASTING = 423,508.27
GROUND TO GRID FACTOR: 0.99963386

SURVEY INFORMATION

NO.	BY	DATE

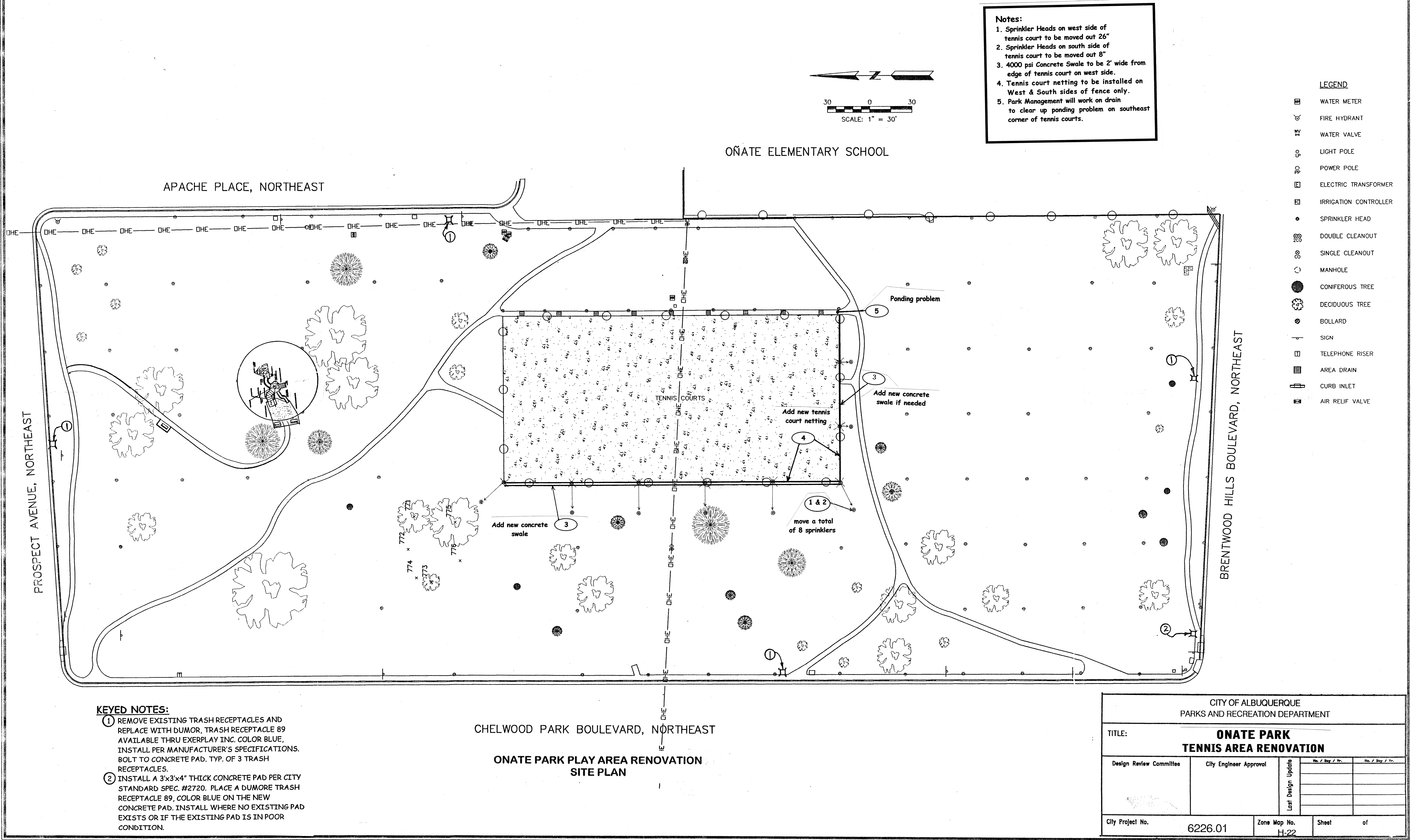
ENGINEER'S SEAL

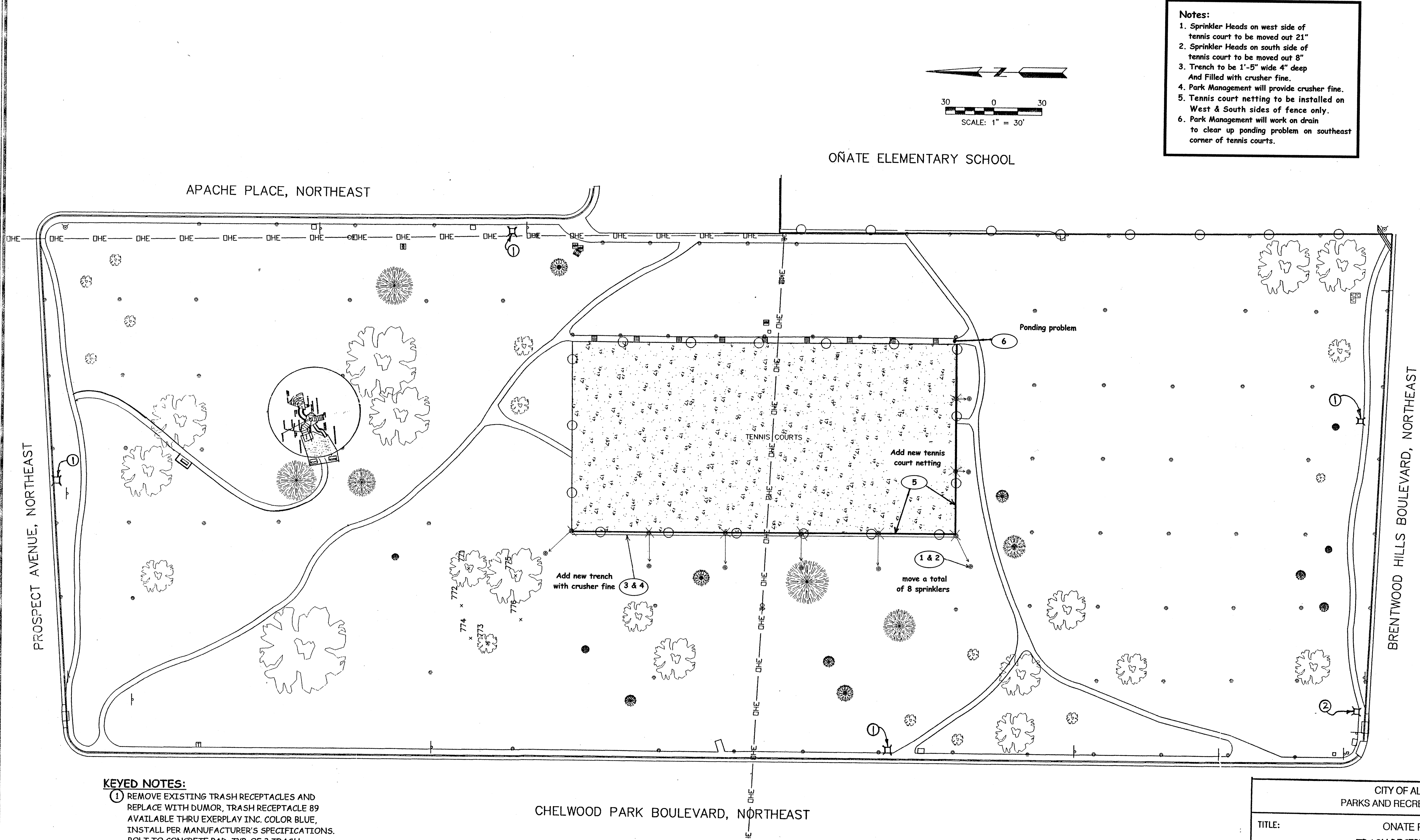
CHRYSTOPHER J. GREEN
LANDSCAPE ARCHITECT

REMARKS	BY
REVIEWS	
DESIGN	

NO.	DATE	BY

DESIGNED BY	DATE
DRAWN BY	DATE
CHECKED BY	DATE
BV	9/27/00
BV	9/27/00
CG	9/27/00





- Notes:**
1. Sprinkler Heads on west side of tennis court to be moved out 21"
 2. Sprinkler Heads on south side of tennis court to be moved out 8"
 3. Trench to be 1'-5" wide 4" deep And Filled with crusher fine.
 4. Park Management will provide crusher fine.
 5. Tennis court netting to be installed on West & South sides of fence only.
 6. Park Management will work on drain to clear up ponding problem on southeast corner of tennis courts.

- LEGEND**
- WATER METER
 - FIRE HYDRANT
 - WATER VALVE
 - LIGHT POLE
 - POWER POLE
 - ELECTRIC TRANSFORMER
 - IRRIGATION CONTROLLER
 - SPRINKLER HEAD
 - DOUBLE CLEANOUT
 - SINGLE CLEANOUT
 - MANHOLE
 - CONIFEROUS TREE
 - DECIDUOUS TREE
 - BOLLARD
 - SIGN
 - TELEPHONE RISER
 - AREA DRAIN
 - CURB INLET
 - AIR RELIEF VALVE

- KEYED NOTES:**
1. REMOVE EXISTING TRASH RECEPTACLES AND REPLACE WITH DUMOR, TRASH RECEPTACLE 89 AVAILABLE THRU EXERPLAY INC. COLOR BLUE, INSTALL PER MANUFACTURER'S SPECIFICATIONS. BOLT TO CONCRETE PAD. TYP. OF 3 TRASH RECEPTACLES.
 2. INSTALL A 3'x3'x4" THICK CONCRETE PAD PER CITY STANDARD SPEC. #2720. PLACE A DUMORE TRASH RECEPTACLE 89, COLOR BLUE ON THE NEW CONCRETE PAD. INSTALL WHERE NO EXISTING PAD EXISTS OR IF THE EXISTING PAD IS IN POOR CONDITION.

CITY OF ALBUQUERQUE PARKS AND RECREATION DEPARTMENT			
TITLE: ONATE PLAY AREA TRASH RECEPTACLE SITE PLAN			
Design Review Committee	City Engineer Approval	Last Design Update	Rev. / Day / Yr.
City Project No.	6226.01	Zone Map No. H-22	Sheet of