

Centennial Middle School

Fire lane

Legend

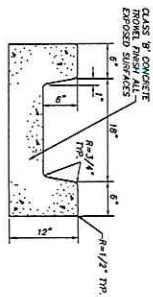
-  Kyrene Centennial Middle School
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Google Earth

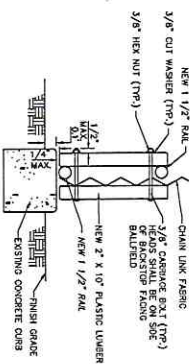
© 2020 Google

500 ft

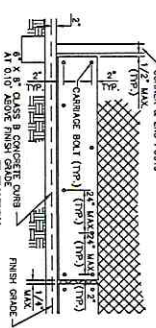




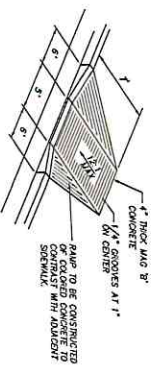
DRAIN THROUGH LANDSCAPED AREAS
NOT TO SCALE



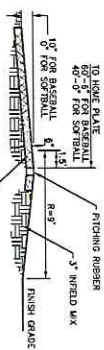
SECTION



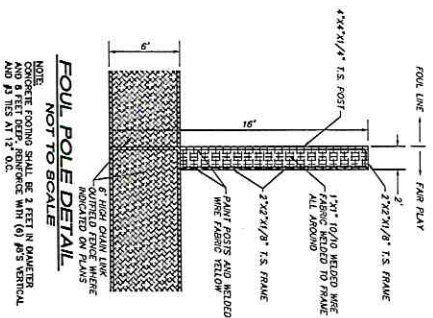
BACKSTOP PLASTIC BASE BOARDS
NOT TO SCALE



SIDEWALK RAMP, TYPE 'A'
NOT TO SCALE

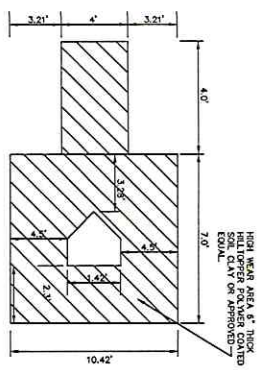


TYPICAL PITCHERS MOUND/RUBBER
NOT TO SCALE

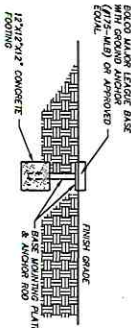


FOUL POLE DETAIL

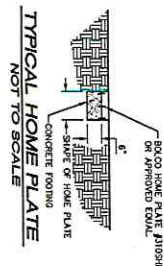
NOTE: CONCRETE FLOORING SHALL BE 2 FEET IN DIAMETER AND 1/2\"/>



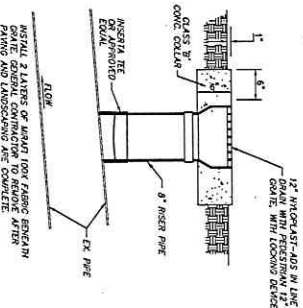
HOME PLATE PLAN VIEW
NOT TO SCALE



TYPICAL BASE
NOT TO SCALE



TYPICAL HOME PLATE
NOT TO SCALE



AREA DRAIN
NOT TO SCALE

HESS - ROUNTREE INC.
CONSULTING ENGINEERS & LAND SURVEYORS
8241 SOUTH 51ST STREET, SUITE C10
PHOENIX, ARIZONA 85044 (480)946-0244

DES: DRO DBA: ANM CIP: DRO JOB NO: 1909-01

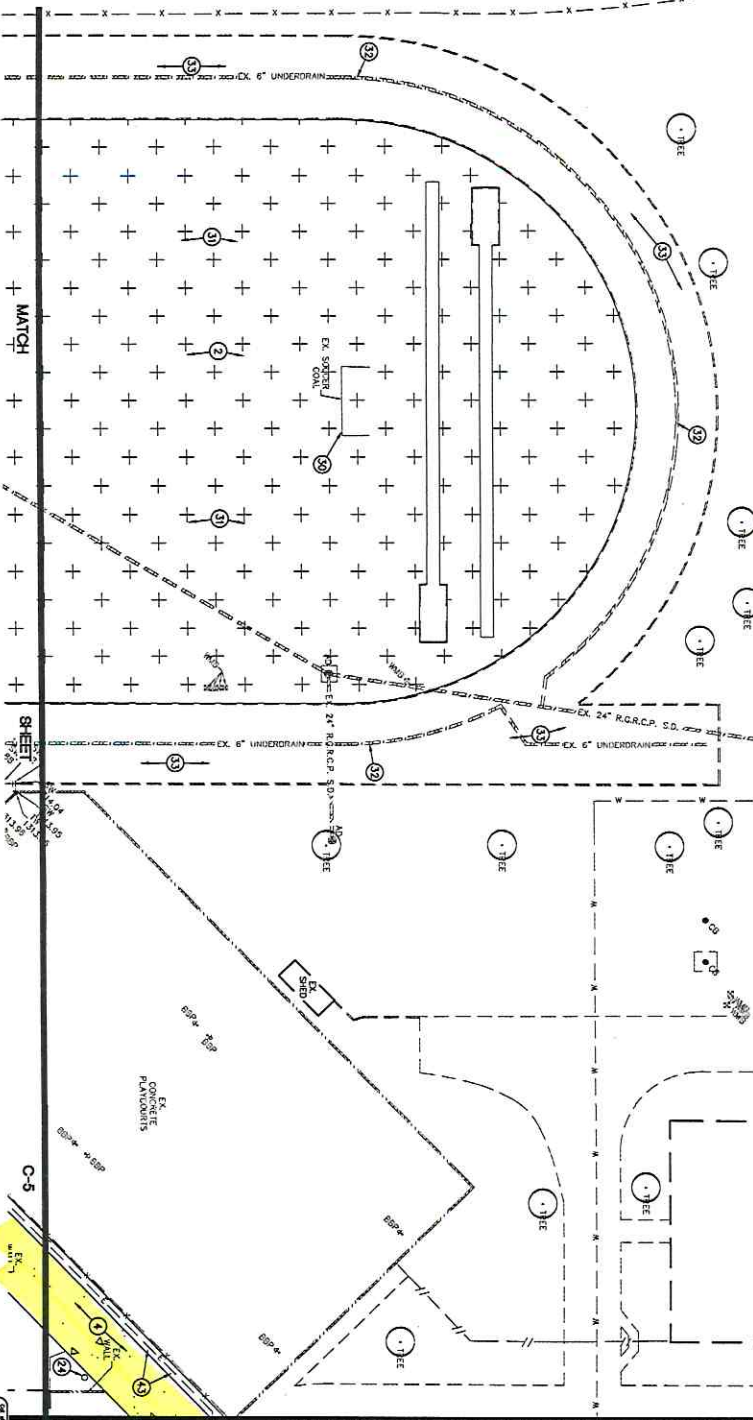
EXPOS 3-31-21



DETAIL SHEET			
KYRENE SCHOOL, DISTRICT NO. 28			
APPROVED PLANS FOR CENTENNIAL MIDDLE SCHOOL			
DRAWING STATUS	SHEET	OF	
	2	8	C-2
DATE	02/06/20		

GRADING AND DRAINAGE

- [illegible]



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NOTES:

1. CONTRACTOR TO PRUNE AND TAKE OUT ALL SITE TREES.
2. CONTRACTOR TO CLEAN THE ENTIRE STORM DRAINAGE SYSTEMS WITH A HYDROVAC

GRADING AND DRAINAGE PLAN		
KYLENE SCHOOL DISTRICT NO. 28		
IMPROVEMENT PLANS FOR CENTENNIAL MIDDLE SCHOOL		
DRAINAGE STATUS		
SHEET	OF	
3	8	C-3



SHEET

BGP-4

EXPIRES 3-31-21

DIS. DRO	DIR. ANM	CKD DRO	JOB NO. 1909-01
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23) REMOVE 3" OF EXISTING DECOMPOSED GRANITE. INSTALL 3" OF NEW DECOMPOSED GRANITE ON RACK. WATER COMPACT AND FINISH GRAD TO A LEVEL, SMOOTH CONDITION. GRANITE SHALL BE 1/4" MINUS IN SIZE. COLOR SHALL BE TAN TO MATCH EXISTING SITE GRANITE.

24) CONTRACTOR TO INSTALL 1" OF NEW DECOMPOSED GRANITE IN THE LANDSCAPE AREAS TO REFINISH DG, PAVK, SMOOTH AND LEVEL. D.G. SHALL BE APPROXIMATELY 1/2" BELOW TOP OF CONCRETE/SIDEWALK.

DRAWING STATUS			SHEET	OF	C-5
DATE:			03/04/20		

49 STRAIGHT GRADE AT A MINIMUM OF 6:1 SLOPE TO MATCH INTO EXISTING DRAINAGE
GRADING AND DRAINAGE PLAN
KYRENE SCHOOL DISTRICT NO. 2
APPROVED BY AAS EOB

- (46) REMOVE EXISTING FRAME AND FABRIC ON THE ROOF OF THE CHAIN LINK FENCE STORAGE AREA. REDO THE FRAME ON THE ROOF AND INSTALL NEW FABRIC.
- (47) INSTALL NEW CONCRETE CURB (1' WIDE). TOP OF CURB SHALL BE 4" ABOVE FINISH GRADE. RELOCATE SPRINKLER HEADS AS NEEDED.
- (48) INSTALL CONCRETE SINGLE CURB (MFG STANDARD DETAIL NO. 222.

43. SAVORIT, REMOVE AND REPLACE EXISTING CONCRETE VALLEY CUTTER (VMS STANDARD DETAIL NO. 240).
44. REMOVE AND REPLACE EXISTING SIDEWALK SCUPPER.
45. WITH THE LIGHTS SHOWN, REMOVE 6" OF EXISTING TOP SOIL UNDERNEATH THE TURF AND INSTALL 6" OF NEW CLEAN TOP SOIL.

- (40) REMOVE EXISTING SIDEWALK RAMP. INSTALL NEW SIDEWALK RAMP, TYP. (SEE DETAIL ON SHEET C-2).
- (41) INSTALL HOME PLATE, BASE, OR PITCHING RUBBER. (SEE DETAILS ON SHEET C-2).
- (42) SMOOTH AND REMOVE EXISTING CONCRETE.

37 REMOVE AND REPLACE EXISTING STAIRS TO LIMITS INDICATED. SEE STRUCTURAL DRAWINGS FOR CONTINUATION.

39 INSTALL NEW ALUMINUM SEAT TOPS IN OUTDOORS PER OWNER.

39 INSTALL NEW 24" BOX STANDARD FAN TEX ASH TREE. LOCATION PER OWNER.

- (35) ADJUST EXISTING VALVE BOX AND COVER TO FINISH GRADE (MAG STANDARD DETAIL NO. 391-1, 391-2, TYPE "A" AND MAG STANDARD DETAIL NO. 270).
- (36) REMOVE EXISTING D.O., INSTALL 2" OF NEW STABILIZED 0.0, D.O. TO BE 1/2" BELOW TOP OF CONCRETE/SIDEWALK.

- (33) REMOVE 3" OF EXISTING DECOMPOSED GRANITE. INSTALL 3" OF NEW DECOMPOSED GRANITE ON RAKE. WATER COMPACT AND FINISH GRAD TO A LEVEL, SMOOTH CONDITION. GRANITE SHALL BE 1/4" MINUS IN SIZE. COLOR SHALL BE TAN TO MATCH EXISTING SITE GRANITE.
- (34) CONTRACTOR TO INSTALL 1" OF NEW DECOMPOSED GRANITE IN THE LANDSCAPE AREAS TO RETRIBUTOR DOW RAKE, SMOOTH AND LEVEL. D.G.

- (31) REMOVE AND REPLACE ALL SPRINKLER HEADS (SEE IRRIGATION PLANS FOR DETAILS).
- (32) REMOVE EXISTING GRANITE OVER THE PERFORATED PIPE UNDERDRAIN (APPROXIMATELY 6" THICK) REMOVE EXISTING FABRIC. REPLACE EXISTING PERFORATED PIPE WITH NEW 4" ADS PERFORATED PIPE WITH FILTER SOCK. AND INSTALL PER GRADE TO 2" BELOW FINISH GRADE THEN INSTALL 3" OF DECOMPOSED GRANITE.

29 REMOVE EXISTING TREE.

30 REMOVE AND REPLACE EXISTING SOCCER GOAL WITH NEW FIRST TEAM WORLD CLASS 40 ELITE PERMANENT SOCCER GOAL WITH HEAVY DUTY NET OR APPROVED EQUAL.

- 25 INSTALL NEW 6"x6" CONCRETE CURB BENEATH THE EXISTING FENCE.
- 26 INSTALL NEW CONCRETE SPLASHBLOC UNDERNEATH THE ROOF DRAIN.
- 27 REMOVE AND REPLACE EXISTING CONCRETE VERTICAL CURB AND OUTLET (W/AD STANDARD DETAIL NO. 220-1, TYPE A)
- 28 REMOVE AND REPLACE EXISTING CONCRETE RETAIN TIERING

22. INSTALL POOL BALL POLE (SEE DETAIL ON SHEET C-2).
23. REDUCE EXISTING SHRUBS WITHIN 2' ON EITHER SIDE OF THE PERIMETER FENCE.
24. CHIP EXISTING LIGHT POLE BASE CONCRETE TO 1 FOOT BELOW FINISH GRADE.

20 REMOVE AND REPLACE EXISTING 40' OF EXISTING CHAIN LINK FENCE WITH TOP AND BOTTOM RAIL. INSTALL 6"X6" CONCRETE CURB BEHIND THE NEW FENCE.

- (17) INSTALL NEW CHAIN LINK FABRIC WITH SHADE SCREEN ON THE TOP OF DUCOUT.
- (18) REMOVE AND REPLACE FABRIC ON DUCOUT.
- (19) REMOVE EXISTING GRASS. INSTALL NEW DECOMPOSED GRANITE GRAN. SHALL BE 1/4" MINUS IN SIZE. COLOR SHALL BE TAN TO MATCH EXISTING DUCOUT.

DISC	DRO	DRK	ANM	CD	DFO	JOB NO.
15	REMOVE AND REPLACE EXISTING CHAIN LINK FENCE ON EXISTING BACKSTOP.					1909-01
16	REMOVE AND REPLACE EXISTING CHAIN LINK FENCE FABRIC ON PERIMETER FENCE. INSTALL NEW MORGAN.					

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