

**PLAN NOTES**

- 1 GRADE AREA - RESEED AREAS DISTURBED BY CONSTRUCTION.
- 2 NEW CURB AND GUTTER - REF. DETAIL 22/SA-1.3. CURBS LOCATED ADJACENT TO SIDEWALKS SHALL BE PAINTED RED.
- 3 7" THK. CONCRETE PAVING ON 6" STABILIZED SUBGRADE - SEE DETAILS 11 AND 12/SA-1.3.
- 4 STEEL SWING GATE - REF. DETAIL 15/SA-1.3
- 5 4" W. PAINTED STRIPING, TYP.
- 6 FLAGPOLE - REF. DETAIL 14/SA-1.3.
- 7 MASONRY PEDESTAL - REF. DETAIL 4.5/SA-1.3, SEE ELECTRICAL.
- 8 12' L. X 2' W. X 4" THK. REINF. CONCRETE MOW STRIP AT LIGHT FIXTURES.
- 9 COURTYARD, REF. ENLARGED PLAN DETAIL 13/SA-1.4.
- 10 TRASH ENCLOSURE - REF. 2/SA-1.3.
- 11 MONUMENT SIGN - REF. 1, 2/SA-1.4.
- 12 NOT USED.
- 13 6" DIA. BOLLARD - REF. DETAIL 9/SA-1.3.
- 14 EXISTING CONCRETE PAVING TO REMAIN.
- 15 CONCRETE FLUME - SEE DETAIL 17/SA-1.4.
- 16 38'-0" W. CONCRETE ENTRY DRIVE - REF. DETAIL 1/SA-1.3.
- 17 HANDICAP RAMP - REF. DETAIL 19/SA-1.3.
- 18 HANDICAPPED PARKING SIGN - REF. DETAIL 10/SA-1.3.
- 19 START OF NEW CONCRETE CURB AND GUTTER. MATCH EXISTING ELEVATION.
- 20 7'-0" HIGH CHAIN LINK FENCE, REF. 18, 21/SA-1.3.
- 21 RELOCATED TREE, MAINTAIN TREE FOR DURATION OF PROJECT (INCLUDE WATERING).
- 22 4" THICK FIBERMESH CONCRETE SIDEWALK. REINFORCE W/ 6x6 10/10 WWF - SEE DETAILS 12/SA-1.3.
- 23 CHILLER(S) ON CONCRETE PAD - SEE MECHANICAL AND STRUCTURAL.
- 24 5" TH. ASPHALTIC CONCRETE ON 6" MODIFIED SUBGRADE.
- 25 6" TH. ASPHALTIC CONCRETE ON 6" MODIFIED SUBGRADE.
- 26 TRANSFORMER PAD - SEE ELECTRICAL AND STRUCTURAL.
- 27 INFILL GRADE AREA AROUND NEW TRANSFORMER WITH 4" CONC. SLAB WITH 6x6 10/10 REINFORCING.
- 28 4'-0" WIDE CHAIN LINK GATE. ANCHOR GATE LATCH TO BUILDING WALL.
- 29 4'-0" WIDE CHAIN LINK GATE. PROVIDE DOUBLE GATES WHERE INDICATED.
- 30 INFILL CHILLER AREA WITH 4" THK. ROCK ON WEED BARRIER. BORDER GRADE AREAS WITH 4" HIGH METAL LANDSCAPE EDGING - SEE SPEC.
- 31 EMERGENCY GENERATOR PAD - SEE ELECTRICAL AND STRUCTURAL.
- 32 CATCH BASIN - SEE DETAIL 24/SA-1.3.
- 33 DOWNSPOUT CATCH BASIN - SEE DETAIL 23/SA-1.3 AND MECHANICAL FOR PIPING.
- 34 EXISTING CAST IRON DOWNSPOUT BOOT. CONNECT TO SWS - SEE MECHANICAL.
- 35 INTERCEPT EXISTING TRENCH DRAIN WITH CATCH BASIN - SEE DETAIL 25/SA-1.3.
- 36 EXISTING ASPHALT PAVING TO REMAIN.
- 37 LANDSCAPE LIGHTS FIXTURES - SEE ELECTRICAL.
- 38 PATCH EXISTING PAVING TO MATCH EXISTING AT NEW UTILITY TRENCHES, TYPICAL. SEE MECHANICAL AND ELECTRICAL FOR LOCATIONS.
- 39 VAN STALL.
- 40 INFILL FOUNDATION AND WALL BELOW EXISTING DOCK SLAB - SEE DETAIL 15/SA-1.4.
- 41 CONCRETE SLAB FOR PIPE STAND - SEE MECHANICAL.
- 42 STOP SIGN (BEST SIGN MANUFACTURING MODEL S565 24"x24") ON STEEL POST - SEE DETAIL 11/SA-1.4.
- 43 CONCRETE HEADWALL - SEE DETAIL 12/SA-1.4.
- 44 PERMANENT EROSION MAT - SEE PLAN FOR SIZE.
- 45 64 LINEAR FEET OF 8.3 S.F. OPEN CROSS SECTION (42" X 20") HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPING WITH TONGUE AND GROOVE JOINTS PLUS ASSOCIATIVE ELLIPTICAL FLARED END SECTIONS ON BOTH ENDS - SEE GRADING PLAN FOR ELEVATIONS.
- 46 "VISITOR PARKING" SIGN, RED TEXT WITH WHITE BACKGROUND - REF. DETAIL 10/SA-1.3.

**RADIUS SCHEDULE**

A 5' RADIUS	D 25' RADIUS	G 35' RADIUS
B 10' RADIUS	E 30' RADIUS	H 50' RADIUS
C 15' RADIUS	F NOT USED	

**GENERAL NOTES**

1. ALL DIMENSIONS AT CONCRETE CURBS AND GUTTER ARE TO THE FACE OF CURB.
2. FIELD VERIFY DIMENSION AND SITE CONDITIONS PRIOR TO CONSTRUCTION. NOTIFY ARCHITECT IMMEDIATELY IF ANY DISCREPANCIES ARE NOTED.
3. MATCH EXISTING GRADES WHERE NEW CONSTRUCTION (PAVING, CURB & GUTTER) ABUTS EXISTING.
4. CONTACT KANSAS ONE - CALL (1-800-344-7233) TO LOCATE ALL UTILITIES PRIOR TO STARTING CONSTRUCTION.

**BENCHMARKS**

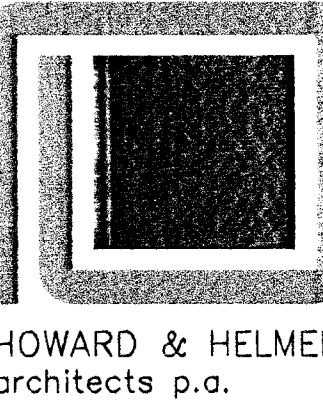
BM #1 - ELEV. 1369.27, NORTHEAST CORNER, NORTHEAST 1/4, SEC. 22, TWP. 26S, R.1E

**LEGEND**

⊙ O = Clearcut	⊙ S = Sign
⊙ P = Cable TV Pedestal	⊙ SP = Stand Pipe
⊙ EM = Electric Meter	⊙ SSM = Sanitary Sewer Manhole
⊙ FH = Fire Hydrant	⊙ SSMW = Southwestern Bell Manhole
⊙ CM = Gas Meter	⊙ SSMWB = Southwestern Bell Pedestal
⊙ GU = Gas Valve	⊙ SSMW2 = Southwestern Bell Fiberoptic Sign
⊙ GP = Guard Post(Bollard)	⊙ SA = Stormwater Sewer Manhole
⊙ GA = Guy Anchor	⊙ M = Meter
⊙ HLP = High Line Pole	⊙ MV = Meter Valve
⊙ LP = Light Pole	⊙ MVV = Meter Vault
⊙ PP = Power Pole	⊙ TR = Transformer

- ⊙ B-1 SOIL BORING LOCATION - REF. SOILS REPORT
- UTILITY LINES
- 5" TH. ASPHALTIC CONCRETE ON MODIFIED SUBGRADE
- 6" TH. ASPHALTIC CONCRETE ON MODIFIED SUBGRADE
- 7" TH. CONCRETE ON MODIFIED SUBGRADE
- 4" THICK CONCRETE SIDEWALK
- 4" THICK WASHED RIVER ROCK ON WEED BARRIER

DATE  
10-26-01



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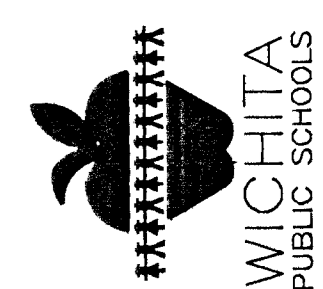
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Revised

HEIGHTS HIGH SCHOOL  
RENOVATIONS AND ADDITION  
5301 N. HILLSIDE  
WICHITA, KANSAS  
FOR WICHITA - U.S.D. #259



sheet

SA-1.2

of FOUR

**SITE ARCHITECTURAL PLAN**  
1" = 30'-0"