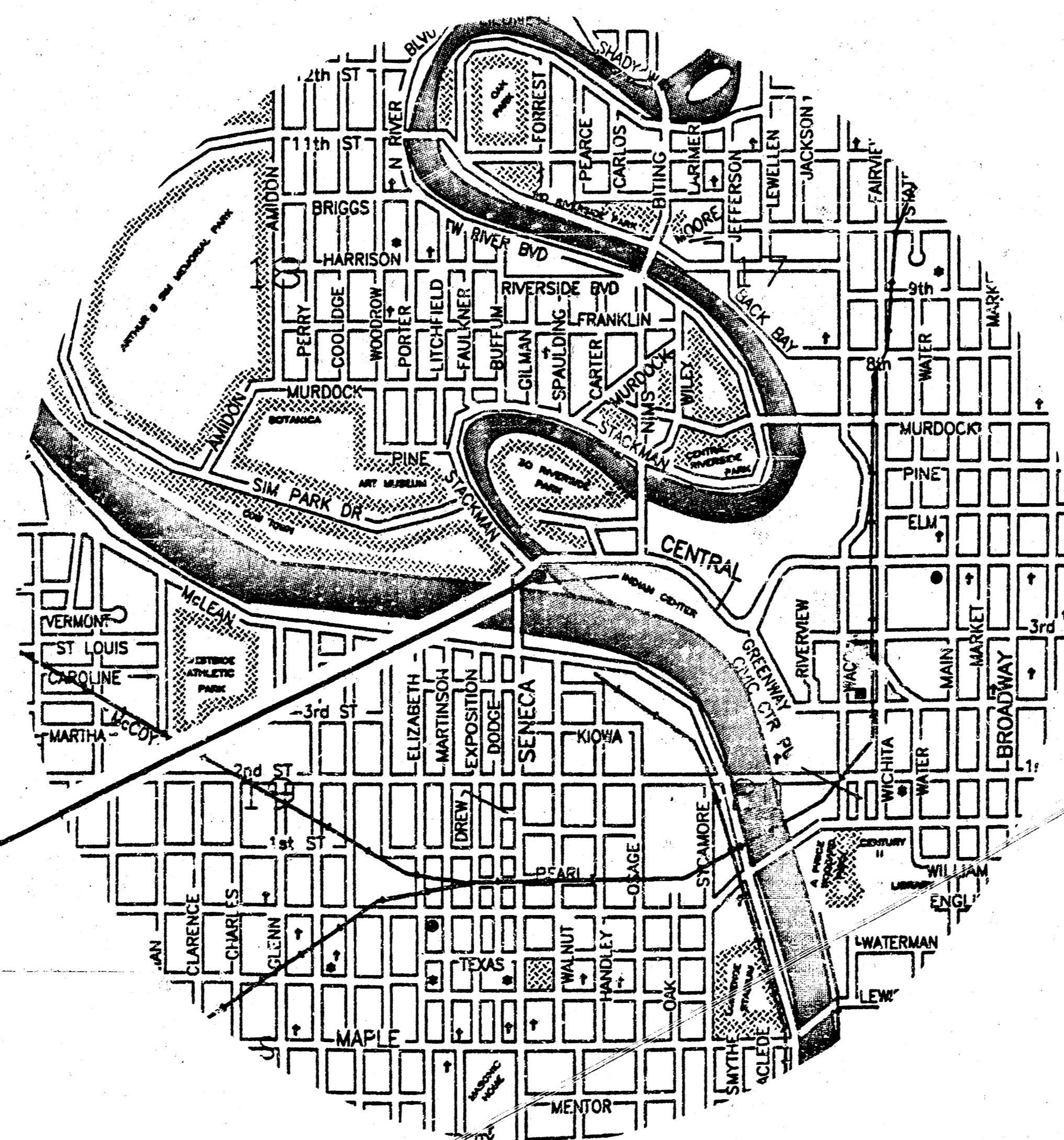


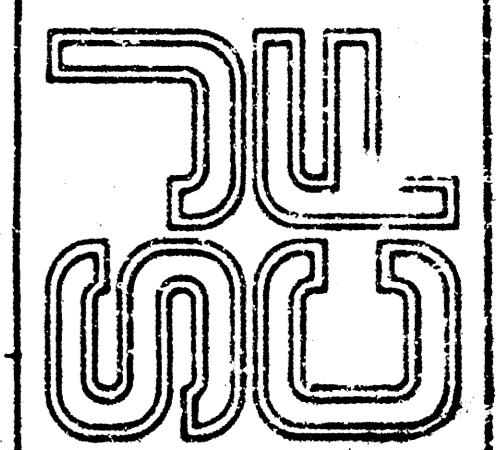
**MID-AMERICA ALL-INDIAN CENTER  
PARKING ADDITION  
WICHITA, KANSAS**



**M. E. LINDEBAK, CITY ENGINEER  
CITY OF WICHITA, KANSAS**

| SHEET | INDEX                |
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| T8    | TITLE SHEET          |
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| C1.2  | DETAILS              |
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| L1.1  | LANDSCAPE PLAN       |
| L1.2  | YARD SPINKLER PLAN   |
| E1.1  | SITE ELECTRICAL PLAN |

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(316) 633-0171



|                               |
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| REVISION DATE                 |
| PROJECT NO.<br><b>2349.10</b> |
| DATE<br><b>30 APRIL 1992</b>  |
| DRAWING SHEET<br><b>TS</b>    |

PROGRESS

CREATED: 11/28/91  
REVISED: 11/06/91

DWG. 2349 SITE  
DWG. SCALE: 1" = 20'

SENECA

FUTURE SIGN  
N.I.C.

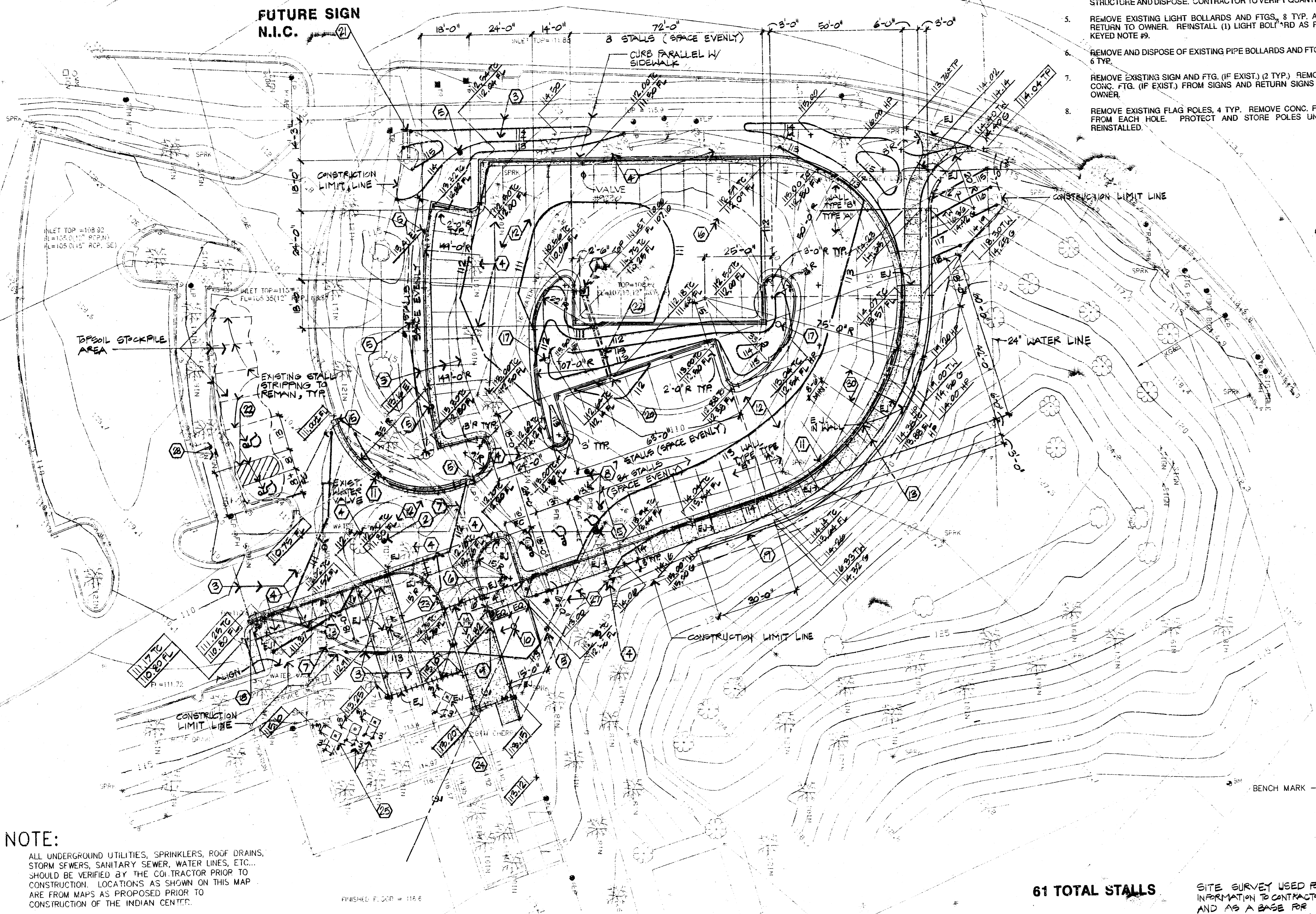
24" VALVE # 9323  
12' S. OF S. CURB (CENTRAL)  
12' W. OF W. CURB (SENECA)  
8' EXTENSION

KEYED NOTES

1. MODIFY EXISTING INLET STRUCTURE, REF. DTL. A+B/C1.2. CONCRETE CURB AND GUTTER TO BE CONSTRUCTED ADJACENT TO EXISTING INLET STRUCTURE AS SHOWN. THE GENERAL LAYOUT OF THE PARKING LOT IS BASED ON THIS RELATIONSHIP.
2. REMOVE EXISTING TOTEM POLE, PROTECT AND REFURBISH. CORRELATE W/ OWNER. STORE POLE ON SITE AS DIRECTED BY OWNER.
3. REMOVE EXISTING CONCRETE CURB AND GUTTER, ASPHALT/CONCRETE DRIVE PAVEMENT AND CONCRETE SIDEWALK AS INDICATED ON PLAN BY SHADED PATTERNS.
4. REMOVE EXISTING TREE(S) (11 TOTAL) INCLUDING ROOT STRUCTURE AND DISPOSE. CONTRACTOR TO VERIFY QUANTITY.
5. REMOVE EXISTING LIGHT BOLLARDS AND FTGS., 8 TYP. AND RETURN TO OWNER. REINSTALL (1) LIGHT BOLT\*RD AS PER KEYED NOTE #9.
6. REMOVE AND DISPOSE OF EXISTING PIPE BOLLARDS AND FTGS., 6 TYP.
7. REMOVE EXISTING SIGN AND FTG. (IF EXIST.) (2 TYP.) REMOVE CONC. FTG. (IF EXIST.) FROM SIGNS AND RETURN SIGNS TO OWNER.
8. REMOVE EXISTING FLAG POLES, 4 TYP. REMOVE CONC. FTG. FROM EACH HOLE. PROTECT AND STORE POLES UNTIL REINSTALLED.
9. REINSTALL EXISTING YARD LIGHT POLE W/ NEW FTG. TO MATCH EXISTING. CONNECT TO EXISTING CONDUIT AND WIRING AS NECESSARY. REF. SITE ELECTRICAL PLAN SHT. E1.1. DISCONNECT HERE AND PULL ALL CONDUCTORS IN CONDUIT BEYOND AND DISPOSE. CUT AND SPLICE CONDUIT ON ALL BROKEN LOCATIONS SO IT BECOMES ONE HORIZONTAL SECTION. INSTALL STRING PULL AND CAP AT FAR WEST END. DR. #9-BAR IN GROUND BELOW GRADE AT THIS LOCATION FOR FUTURE FINDING BY METAL DETECTOR. THIS IS TO BE DONE IN ORDER TO PROVIDE ELECTRICAL ACCESS TO FUTURE SIGN.
10. REINSTALL EXISTING TOTEM POLE AT LOCATION INDICATED. FACE POLE AS SHOWN BY ARROW. BURY POLE TO SAME DEPTH. SET POLE VERTICAL. COMPACT BACKFILL TO 95% DENSITY.
11. CONSTRUCT 2'-6" CONCRETE CURB AND GUTTER, TYP. REF. DTL. J/C1.2.
12. INSTALL ASPHALT PAVING, REF. A+B/C1.3.
13. CONSTRUCT 4" CONCRETE SIDEWALK, TYP. REF. DTL. E+F/C1.2.
14. CONSTRUCT 6" CONCRETE DRIVE PAVEMENT, TYP. REF. DTL. D/C1.2.
15. REMOVE EXISTING CURB AND GUTTER AT NEAREST JOINT. SAW CUT EXISTING ASPHALT PAVEMENT, TYP.
16. REMOVE EXISTING CONCRETE CEREMONIAL RING.
17. PROVIDE NEW LIGHT AND POLE BASE, REF. DTL. C/C1.3. REFER TO ELECTRICAL SITE PLAN, SHT. E1.1.
18. EXTEND EXISTING 4" ROOF DRAIN AND DAYLIGHT AT CURB. FLOW LINE OF ROOF DRAIN IS TOO MATCH FLOW LINE OF CURB.
19. CONSTRUCT CONCRETE RETAINING WALL. REF. DTL. K, L, I, N, O/C1.2.
20. INSTALL (2) CITY OF WICHITA STANDARD CURB CASTINGS #2449-6 CURB (W/ FLOW BY DETTER FOUNDRY, INC. CURB CASTINGS ARE TO BE BOLTED TOGETHER. BOLTS ARE TO BE USED TO ANCHOR THE CASTINGS IN THE CONCRETE CURB AND TO COMBINE THE CASTINGS TOGETHER. BOLTS ARE TO BE GALVANIZED 3/8" DIAMETER AND 2 1/2" IN LENGTH FOR ANCHORING INTO CONCRETE OR 1 3/4" IN LENGTH FOR BOLTING UNITS TOGETHER. THE EXPOSED PORTIONS OF THE EXTERIOR AND THE INTERIOR OF THE CASTINGS ARE TO BE PAINTED WITH A GRAY PAINT THAT MATCHES THE COLOR OF THE CONCRETE CURB. PAINT IS TO BE THE BEST QUALITY COMMERCIALY AVAILABLE AND APPLIED IN CONFORMANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
21. NEW SIGN, N.I.C. (FOR INFORMATION ONLY), REF. DTL. D/C1.3.
22. INSTALL (2) 6" SDR 35 DRAIN PIPES FROM CURB CASTINGS TO INLET.
23. CONSTRUCT 6" CONCRETE DRIVE APPROACH W/ MONOLITHIC CURBS. REF. DTL. D/C1.2.
24. INSTALL TALLEST EXISTING FLAG POLE W/ NEW COMPLETE BASE, REF. DTL. J/C1.2.
25. INSTALL 3 SHORTER EXISTING FLAG POLES W/ NEW COMPLETE BASES. REF. DTL. J/C1.2.
26. NOT USED.
27. INSTALL NEW HANDICAP SIGNS, 3 TYP. REF. DTL. H/C1.2.
28. RELOCATE EXISTING SIGN POLE AND PROVIDE NEW VAN HANDICAP SIGN AS REQUIRED BY ADA ACCESSIBILITY GUIDELINES.
29. REMOVE EXISTING ISLE STRIPPING AND PROVIDE NEW STRIPING AT 2'-0" O.C. (45° ANGLE) AS SHOWN. INSTALL NEW HANDICAP SYMBOLS AS PER DTL. G/C1.2.
30. REFER TO DTL. G/C1.2 FOR NEW PAVEMENT STRIPPING AND GRAPHICS.

GENERAL NOTES

1. FOR VERIFICATION OF SPRINKLERS AND ROOF DRAINS, THE CONTRACTOR SHALL CONTACT: PAUL DROUHARD AT 268-4408; 24 HOURS PRIOR TO ANY EXCAVATION. KANSAS ONE-CALL (687-4710) TO HAVE LINES BELONGING TO KG&E, KPL, SW BELL AND THE WATER DEPARTMENT LOCATED AND FLAGGED.
2. ALL DIMENSIONS ARE FROM BACK OF CURB WHERE OCCURS.
3. PROTECT ALL TREES THAT ARE NOT DESIGNATED FOR REMOVAL.
4. REMOVE TOPSOIL FOR PARKING LOT CONSTRUCTION AND PLACE WHERE DESIGNATED ON PLAN. REDISTRIBUTE TOPSOIL UNIFORMLY (6" MINIMUM) OVER SCARIFIED SUBGRADE IN ALL DISTURBED PLANTING AREAS WITHIN LIMITS OF CONSTRUCTION. WASTE EXCESS OFF SITE.
5. CONTRACTOR IS TO LEAVE PUBLIC AND VEHICLE ACCESS OPEN TO SITE AT ALL TIMES DURING CONSTRUCTION PERIOD. CONTACT THE DIRECTOR OF THE MID-AMERICA ALL-INDIAN CENTER PRIOR TO CONSTRUCTION ACTIVITIES.
6. DISPOSE OF DEBRIS. REMOVE CONTRACTORS TREES, ROOTS AND OTHER WASTE OFF SITE.
7. PROVIDE SHALL MEAN FURNISH AND INSTALL.
8. BACKFILL WITH EXCAVATED MATERIAL. COMPACT TO 95% MAX. DRY DENSITY (MIN). CAP WITH MIN. 6" TOPSOIL.
9. AT PIPE TRENCHES CUT OUT SOD AND CONSERVE. REPLACE BACKFILL AND RELAY SOD WHEN OUTSIDE CONSTRUCTION LIMITS.



NOTE:  
ALL UNDERGROUND UTILITIES, SPRINKLERS, ROOF DRAINS, STORM SEWERS, SANITARY SEWER, WATER LINES, ETC., SHOULD BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. LOCATIONS AS SHOWN ON THIS MAP ARE FROM MAPS AS PROPOSED PRIOR TO CONSTRUCTION OF THE INDIAN CENTER.

**LEGEND**

|       |   |     |                    |
|-------|---|-----|--------------------|
| +++++ | 3/8" x 20' φ SMOOTH DOWEL @ 24" O.C. DRILL INTO PAVEMENT WHERE OCCURS                             | TC  | TOP OF CURB        |
| ▭     | EXISTING CONCRETE CURB & GUTTER, ASPHALT/CONCRETE DRIVE PAVEMENT AND CONC. SIDEWALK TO BE REMOVED | FL  | FLOW LINE          |
| ▭     | EXISTING SPOT ELEVATION TO BE MAINTAINED  | HP  | HIGH POINT         |
| ▭     | FINISHED SPOT ELEVATION   | TP  | TOP OF PAVEMENT    |
| ▭     |   | E   | EXISTING GRADE     |
| ▭     |   | NO  | EXISTING CONTOUR   |
| ▭     |   | 1/2 | FINISHED CONTOUR   |
| ▭     |   | ▭   | NEW FINISH (CONC.) |

I certify to The City of Wichita and Schaefer, Johnson, Cox, Frey and Associates P.A., that I have surveyed, on the ground, the property at 650 N. Seneca, Wichita, Kansas, and that the accompanying sketch is true and correct representation of said survey to the best of my knowledge.

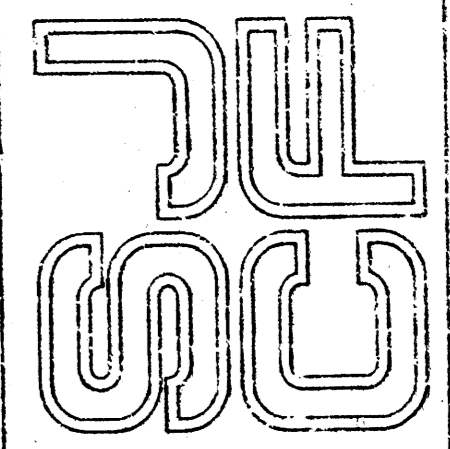
*Allen D. Lowry*  
Allen D. Lowry, R.L.S.

Nov. 11, 1991  
Date

MID-KANSAS ENGINEERING CONSULTANTS, INC.  
3500 North Rock Road, Building #900  
Wichita, KS 67226  
(316) 636-5566

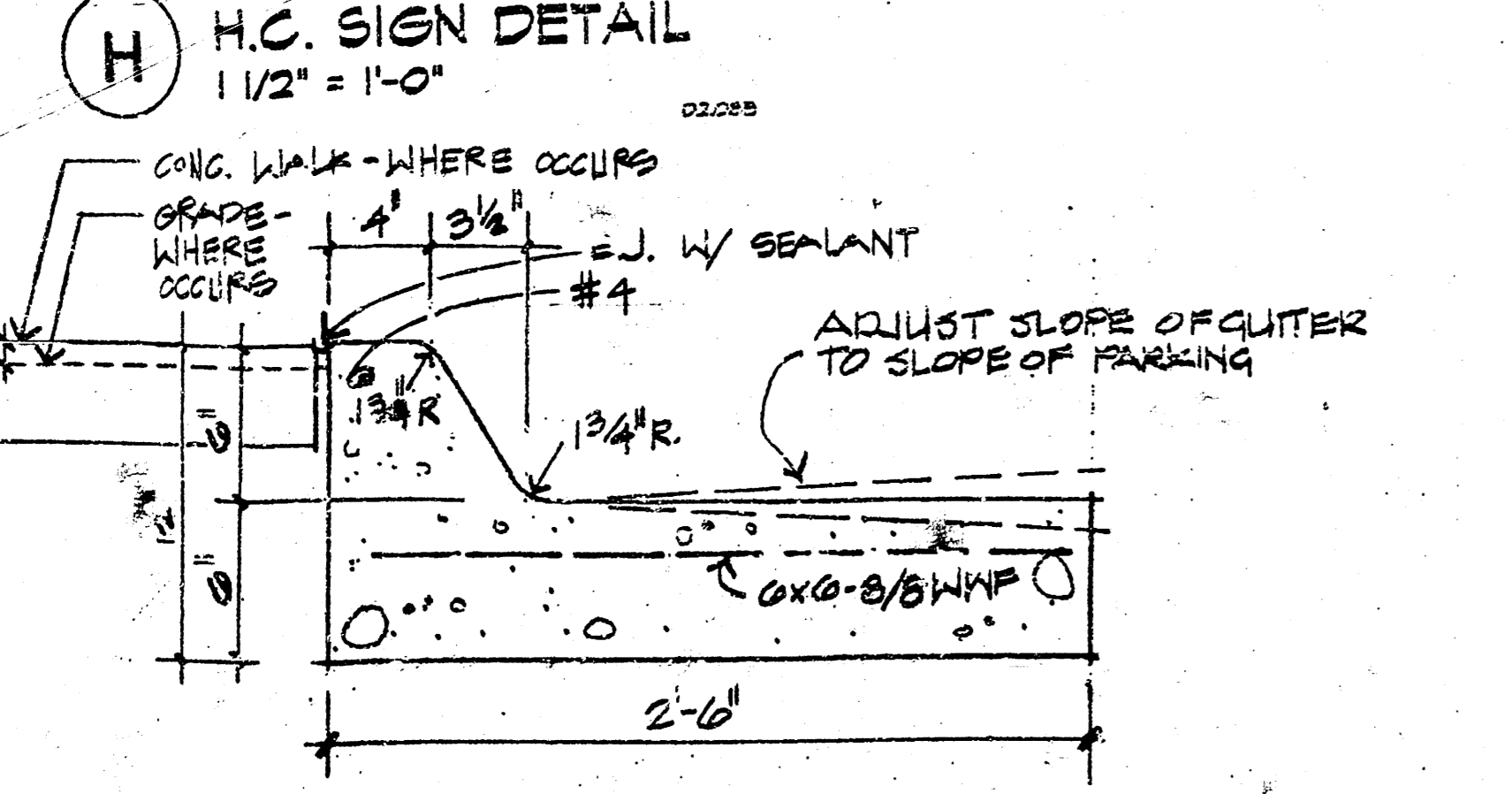
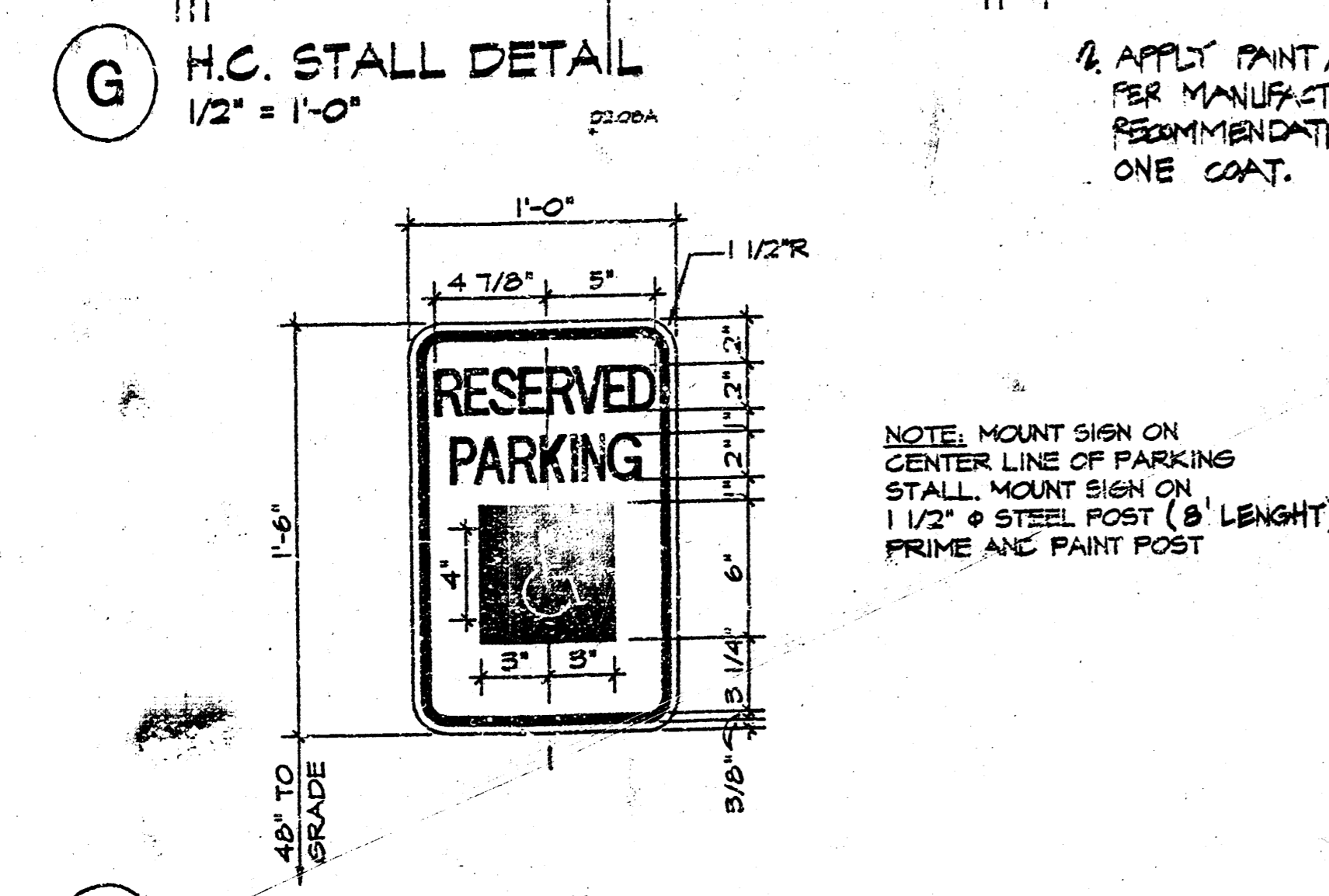
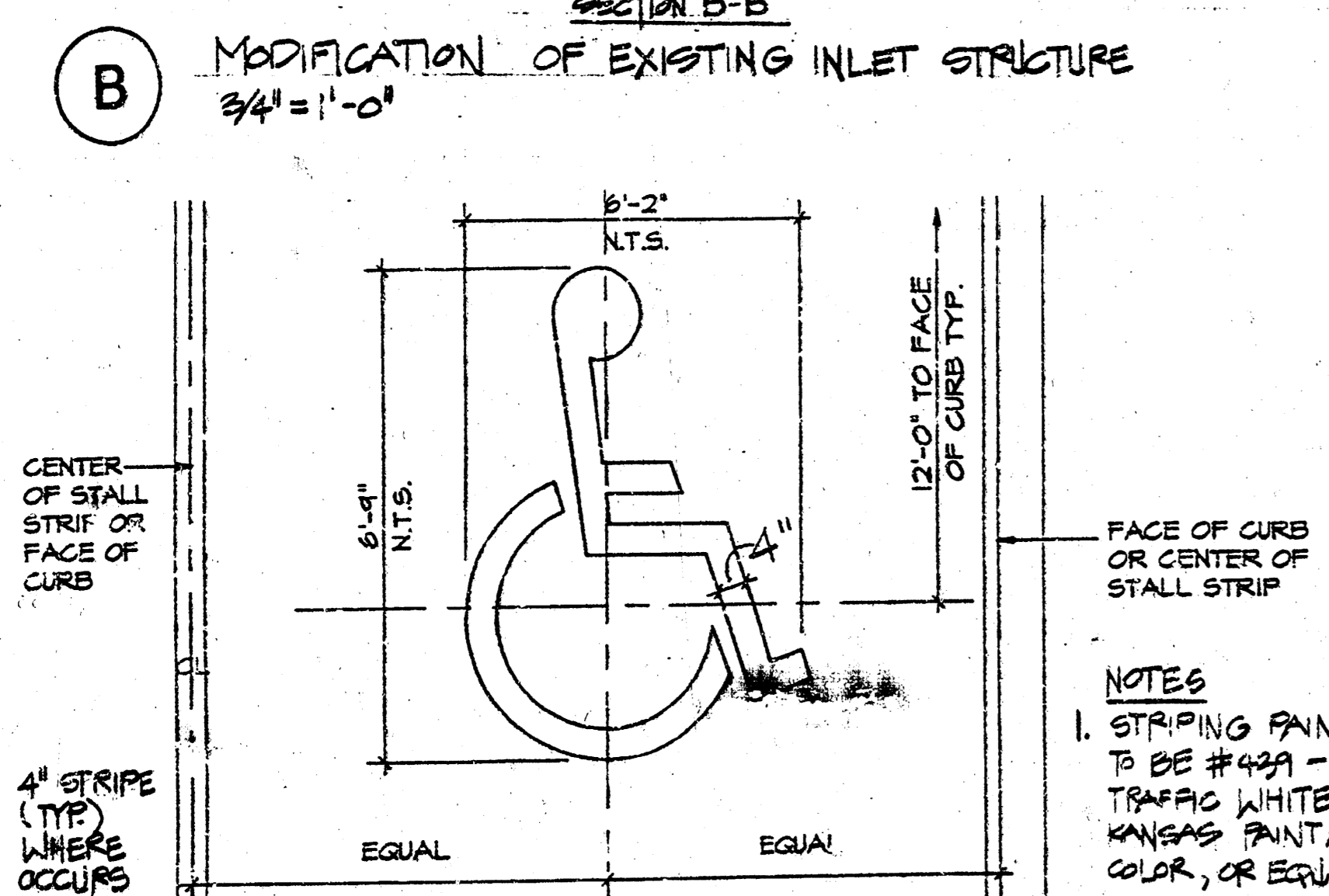
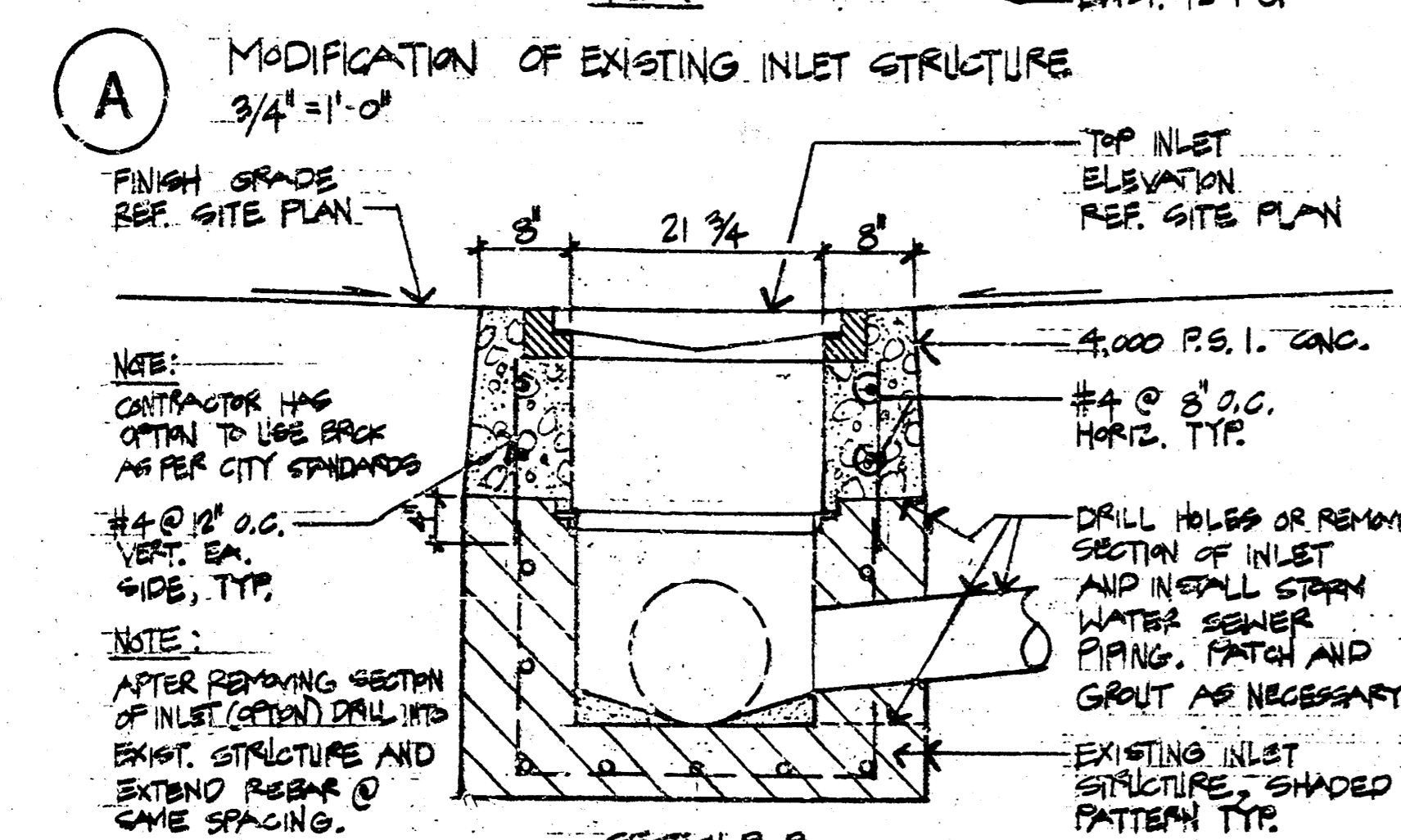
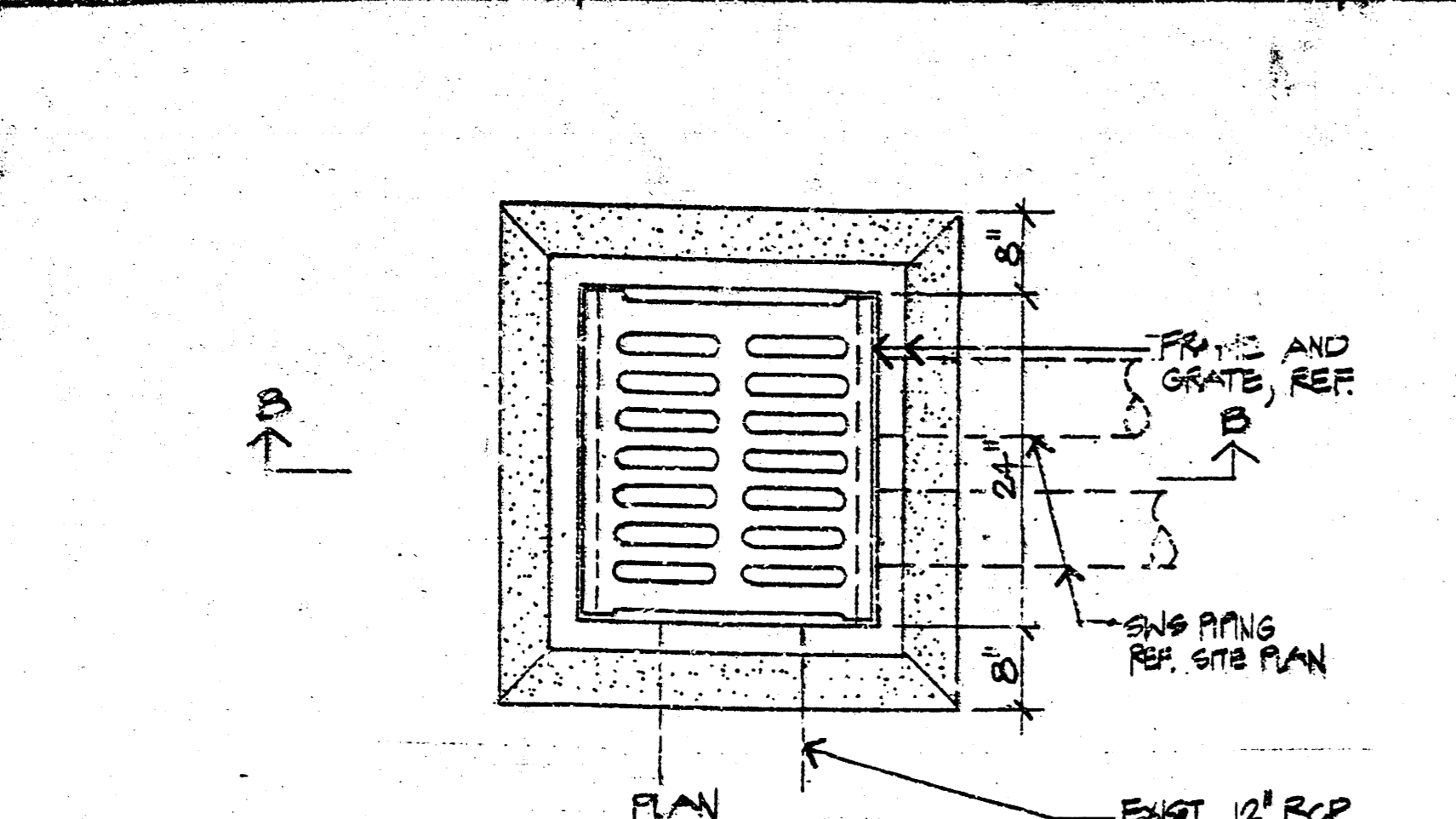
N SITE PLAN  
1" = 20'-0"

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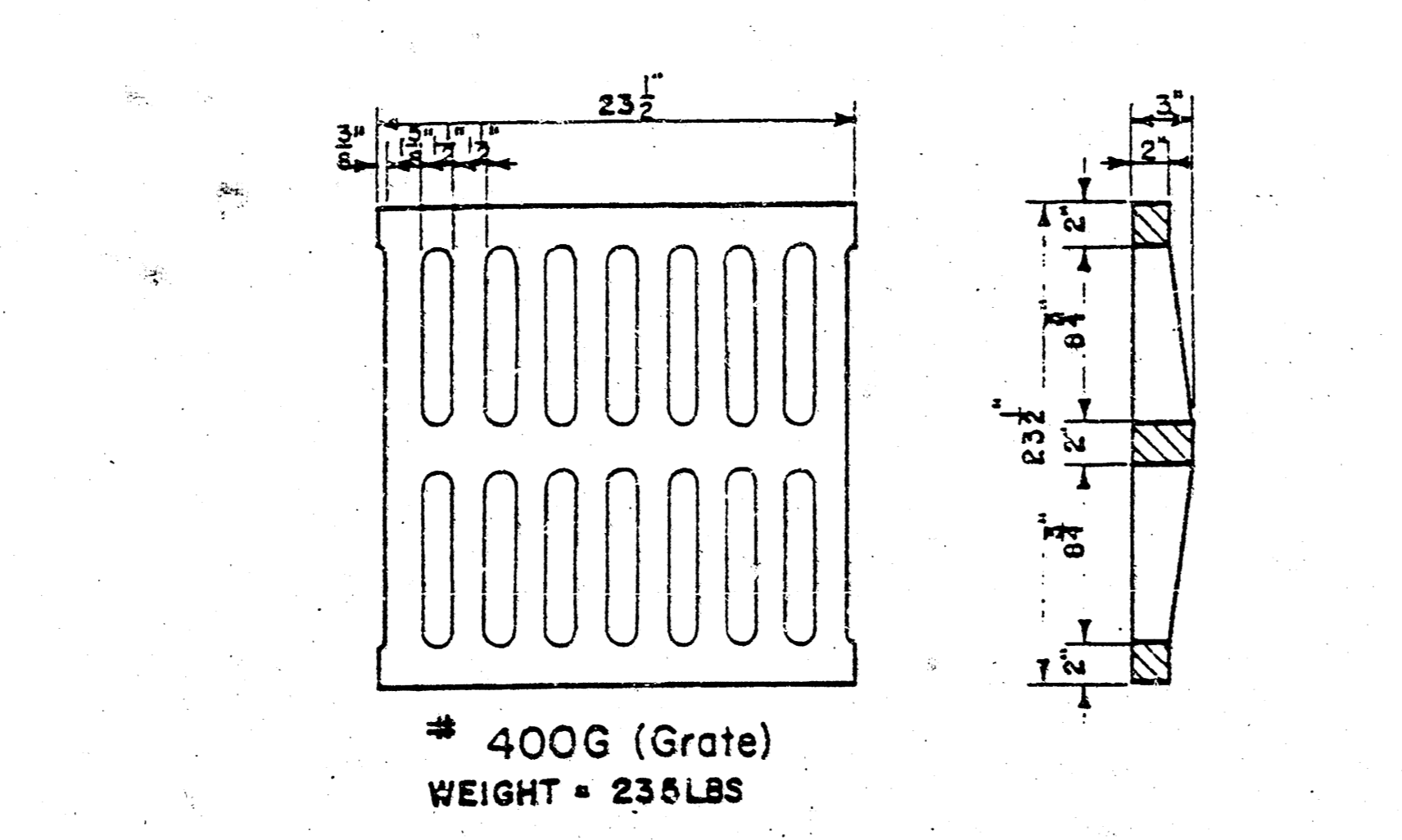
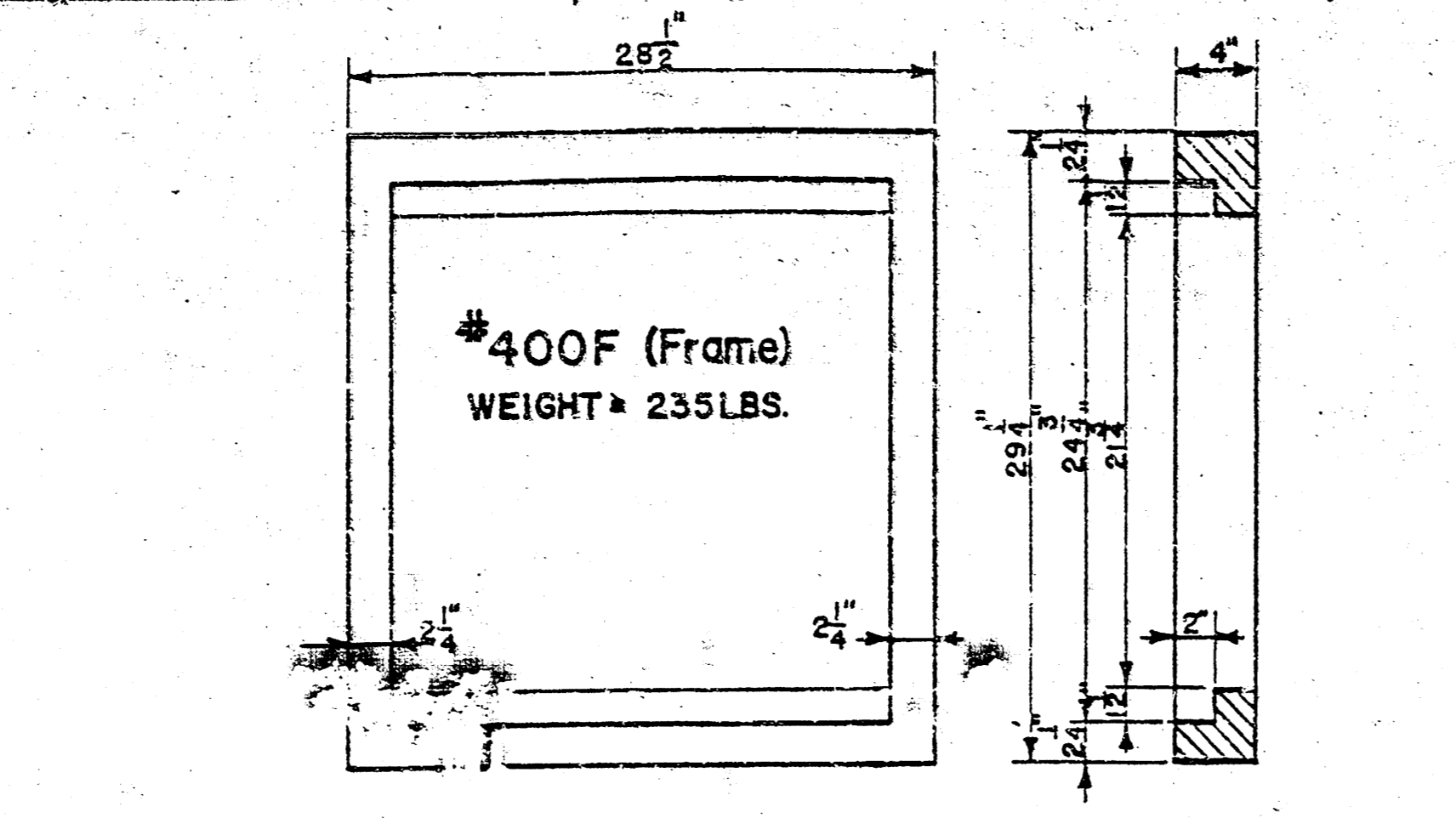


MID-AMERICA ALL-INDIAN CENTER  
PARKING ADDITION  
WICHITA, KANSAS

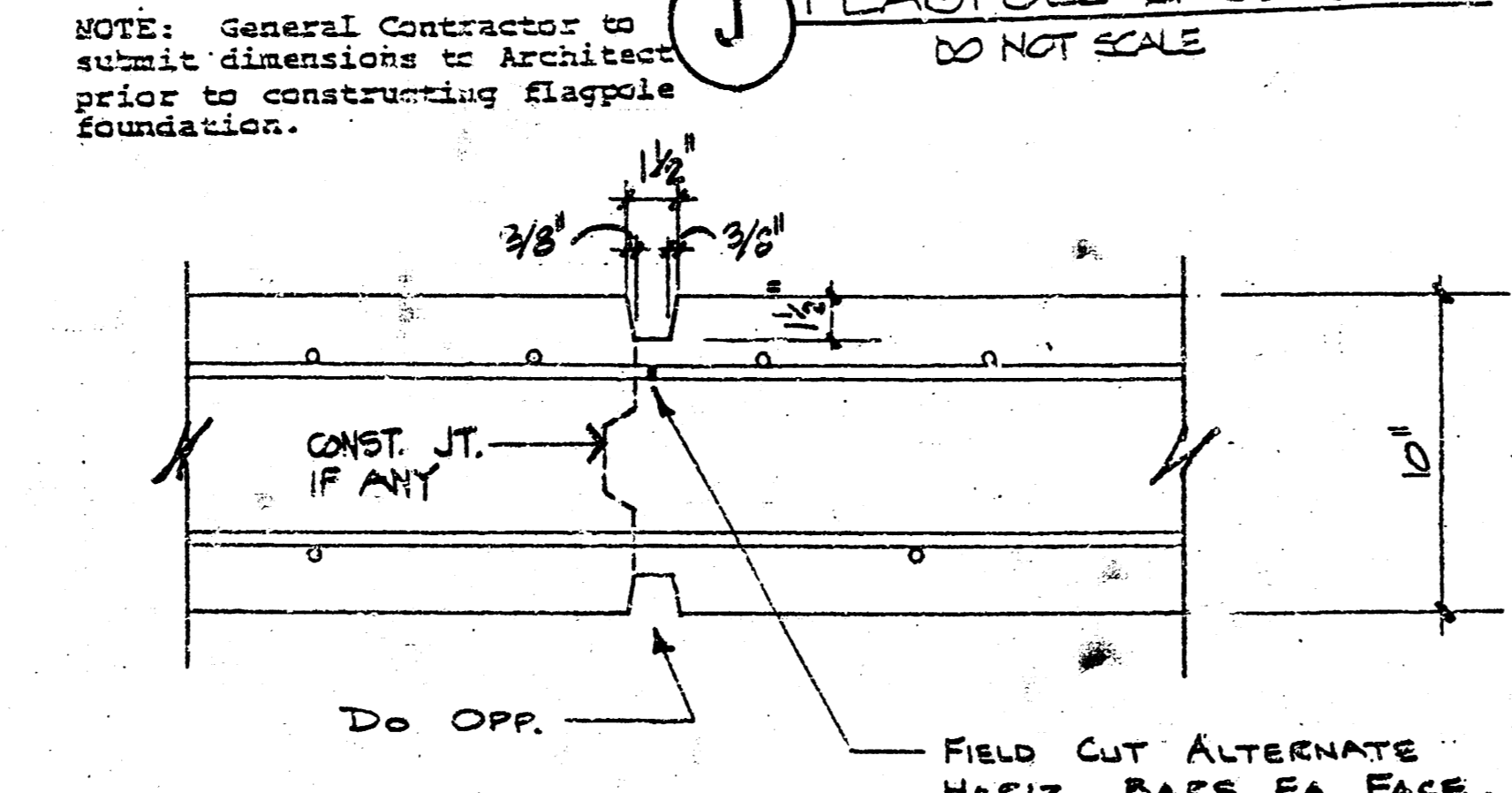
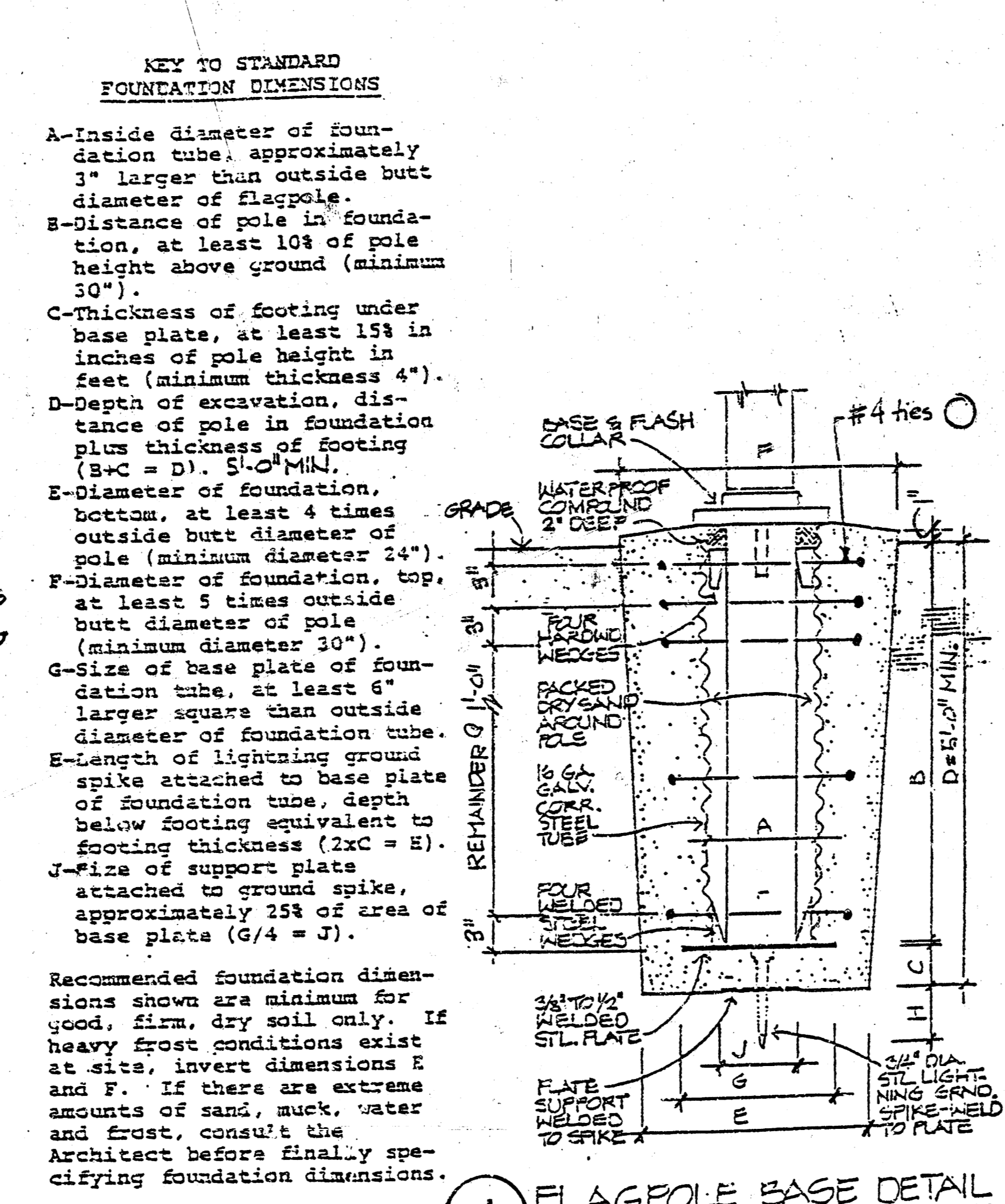
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| REVISION DATE |               |
| PROJECT NO.   | 2349.10       |
| DATE          | 30 APRIL 1992 |
| C1.1          |               |



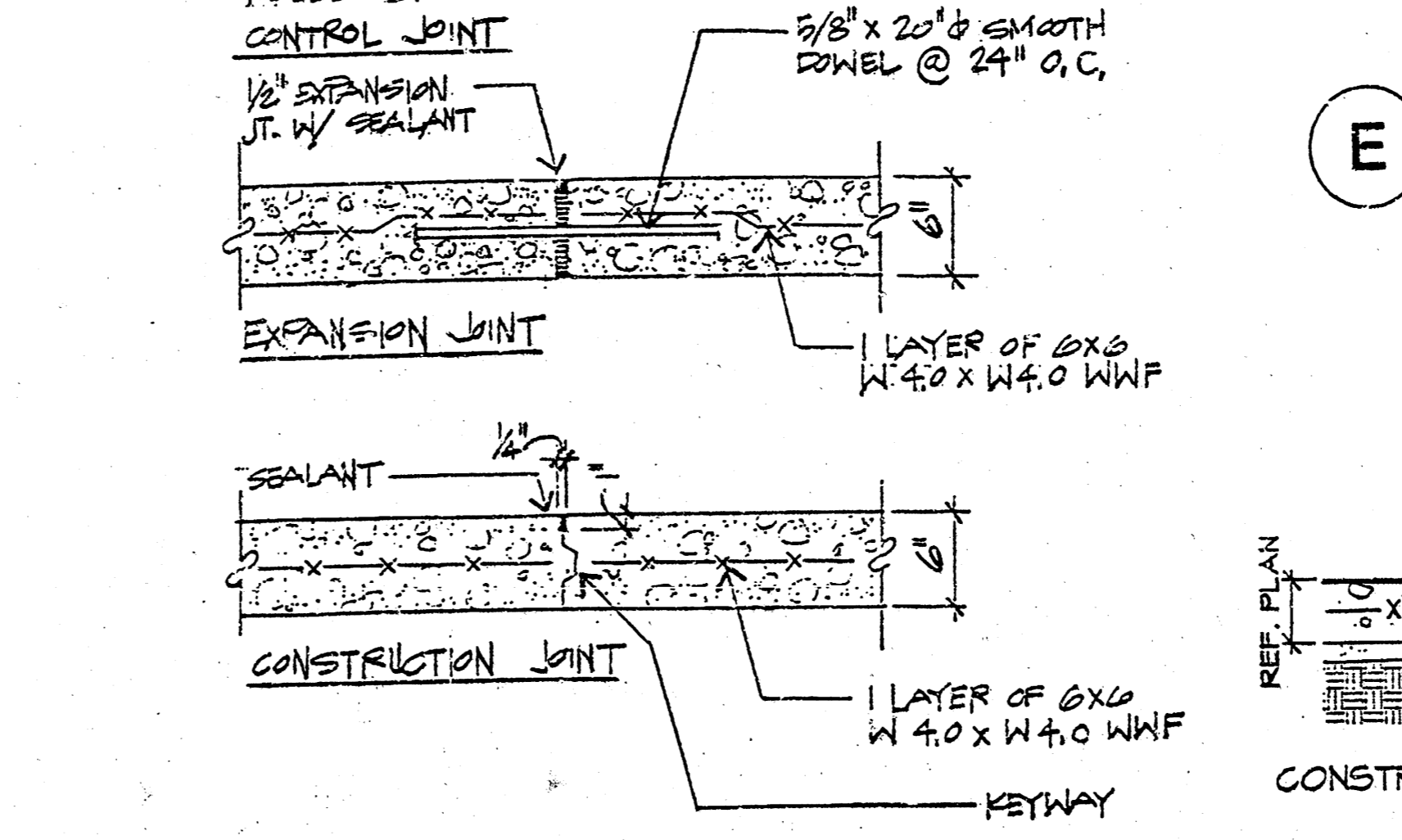
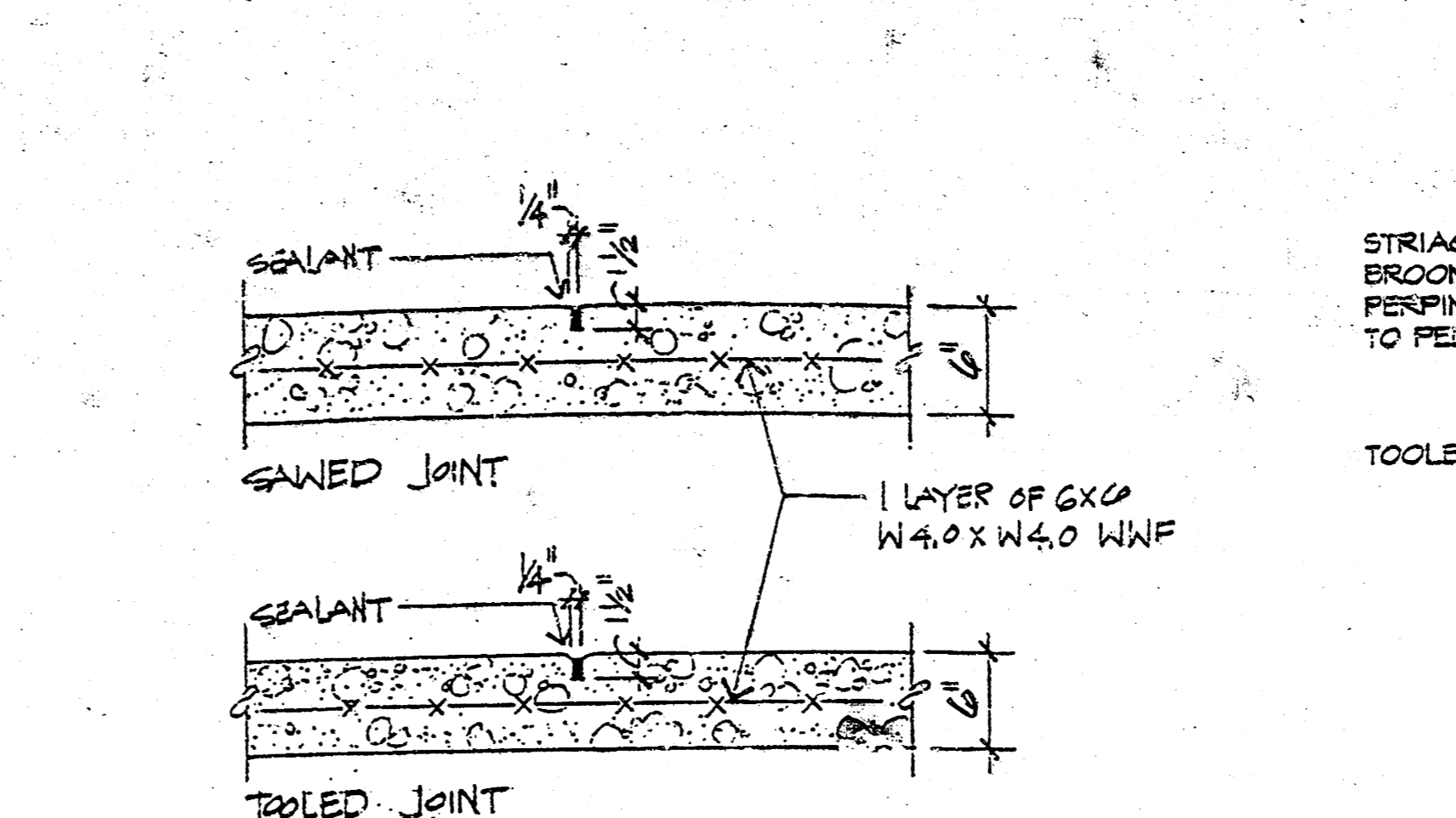
**I** TYPICAL CURB & GUTTER  
1/2" = 1'-0"



**C** 24" x 24" FRAME AND GRATE DETAIL  
N.T.S.  
NOTE: FRAME AND GRATE IS CITY OF WICHITA STANDARD



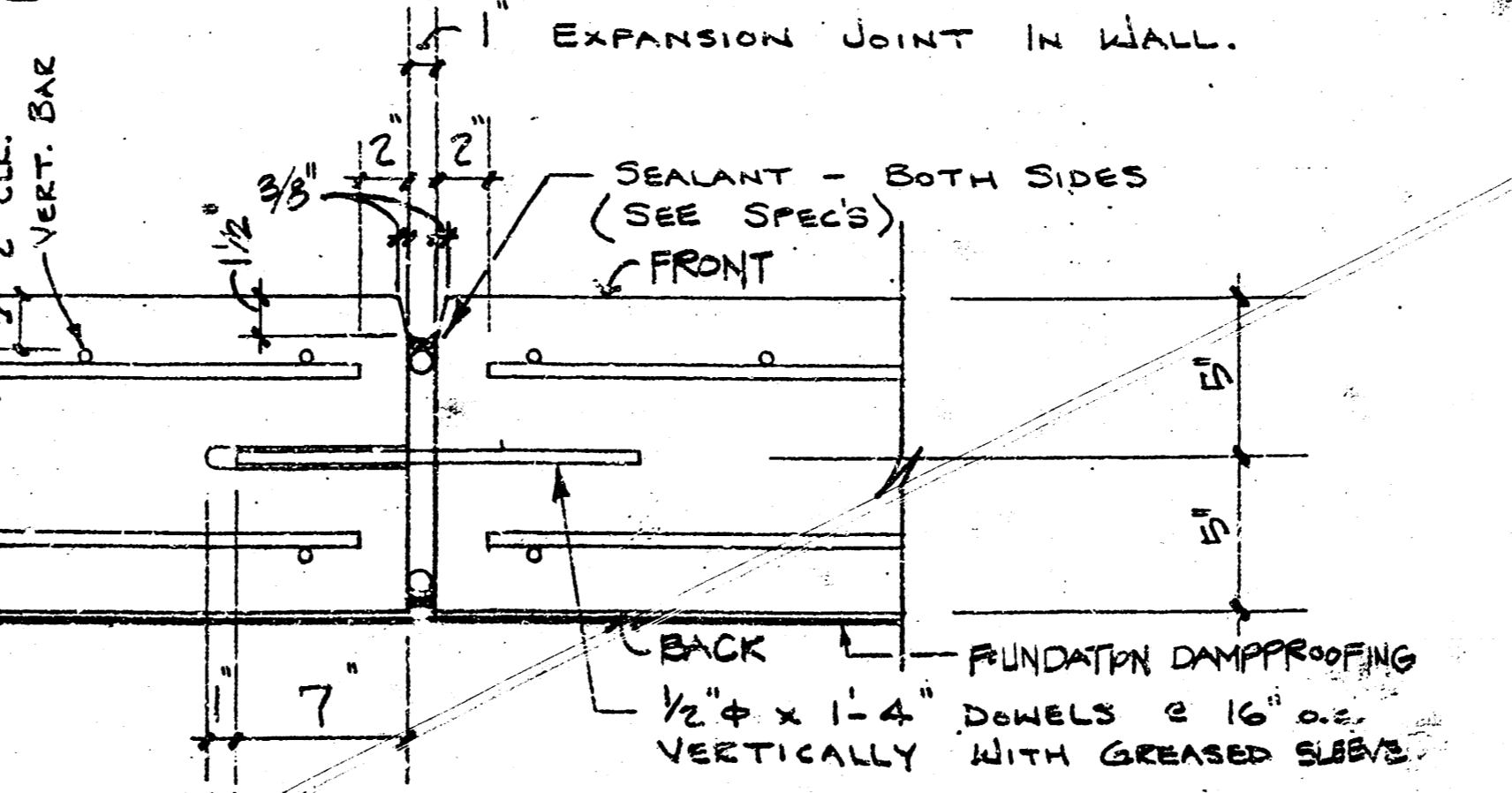
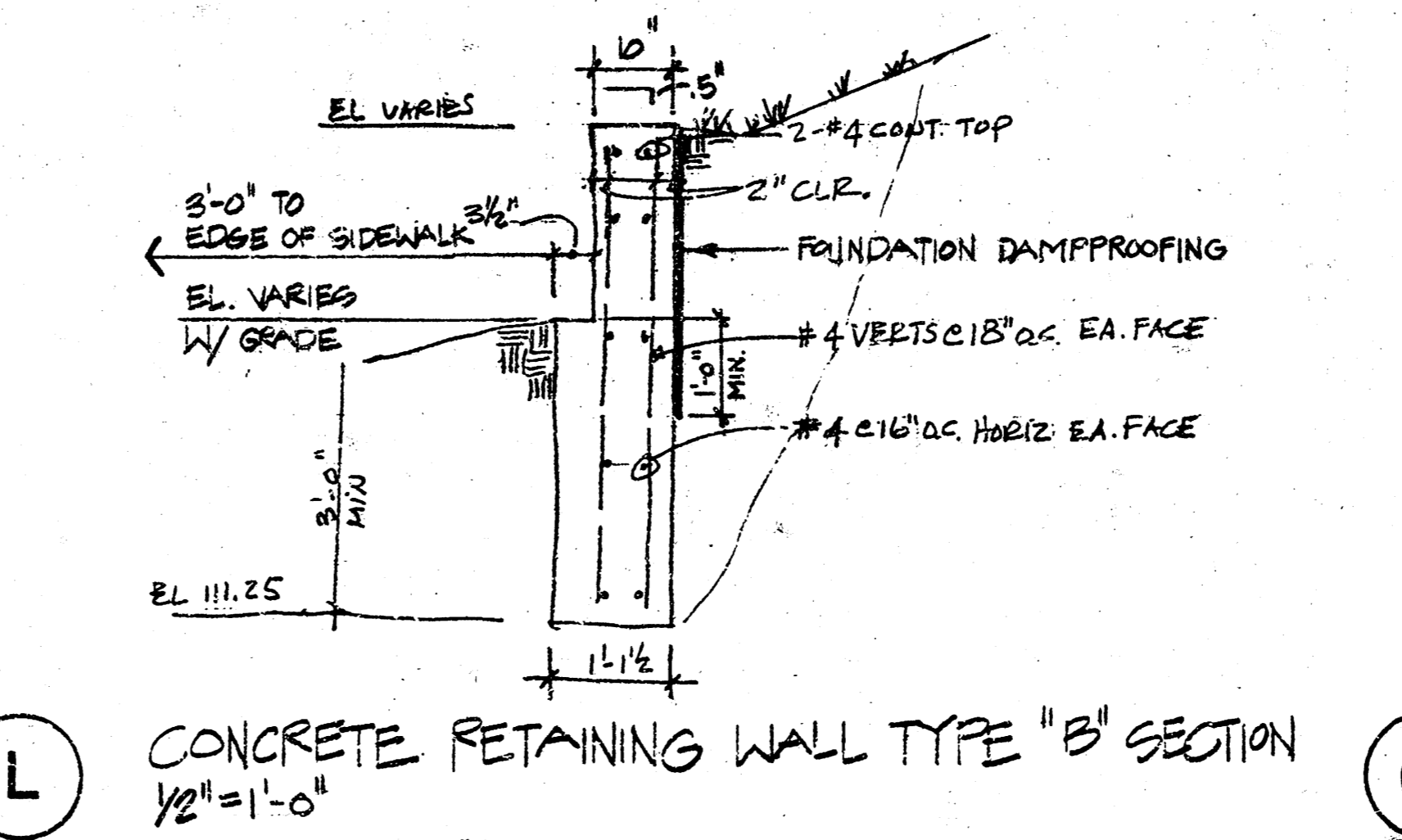
**K** TYPICAL CONTROL JOINT DETAIL  
1/2" = 1'-0"



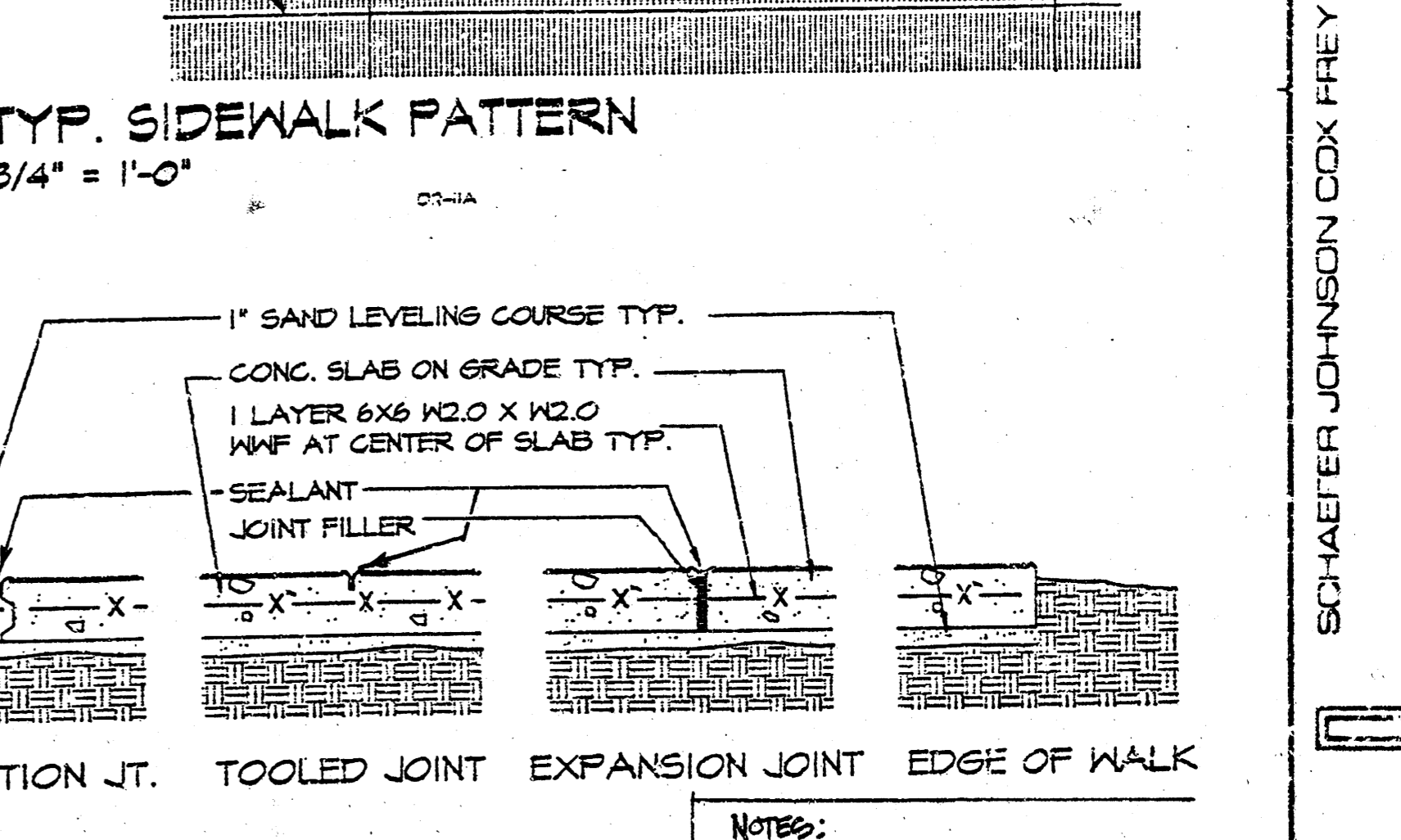
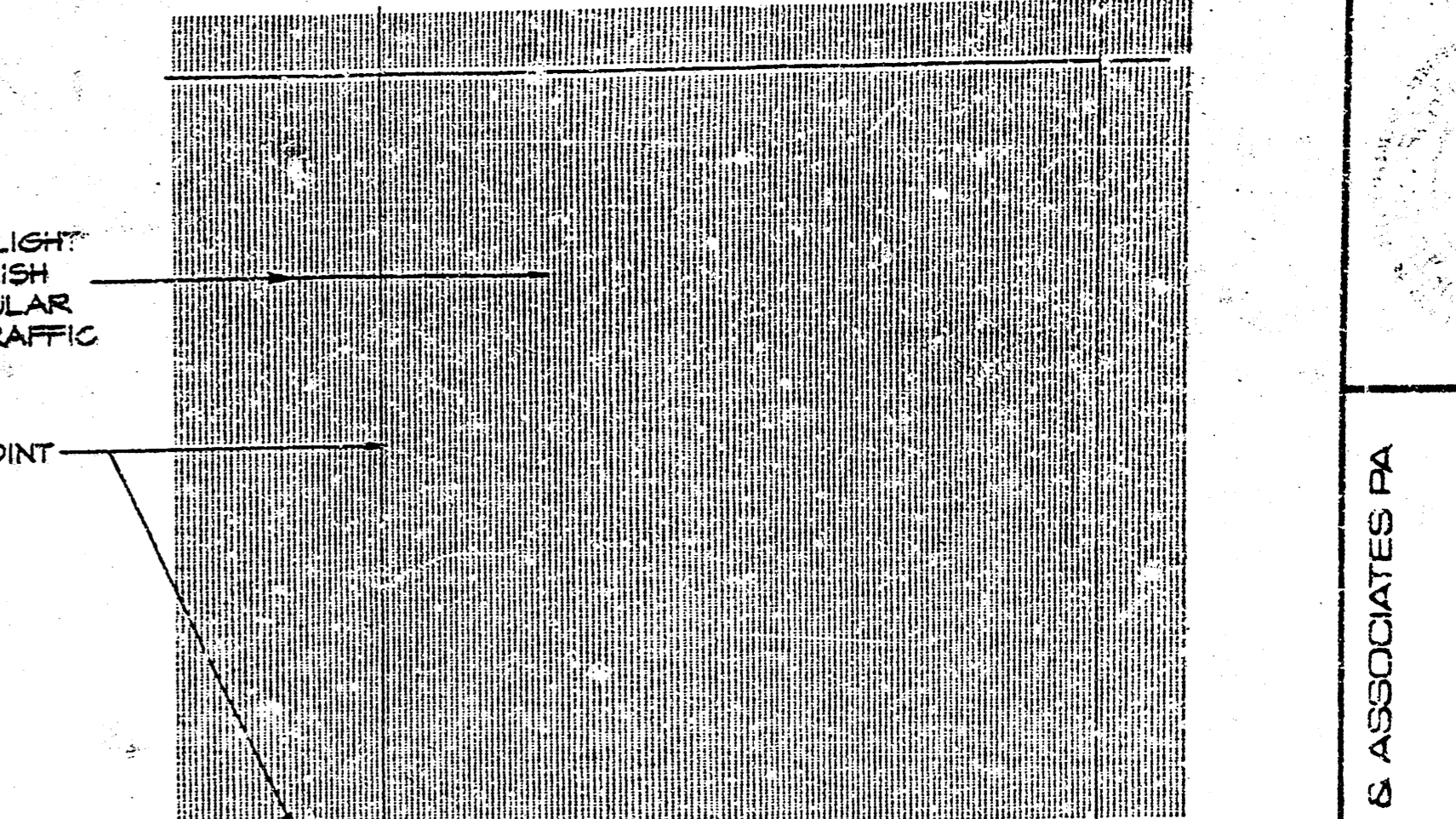
**D** CONCRETE DRIVE PAVING DETAILS  
1" = 1'-0"

**GENERAL NOTES FOR RETAINING WALLS:**

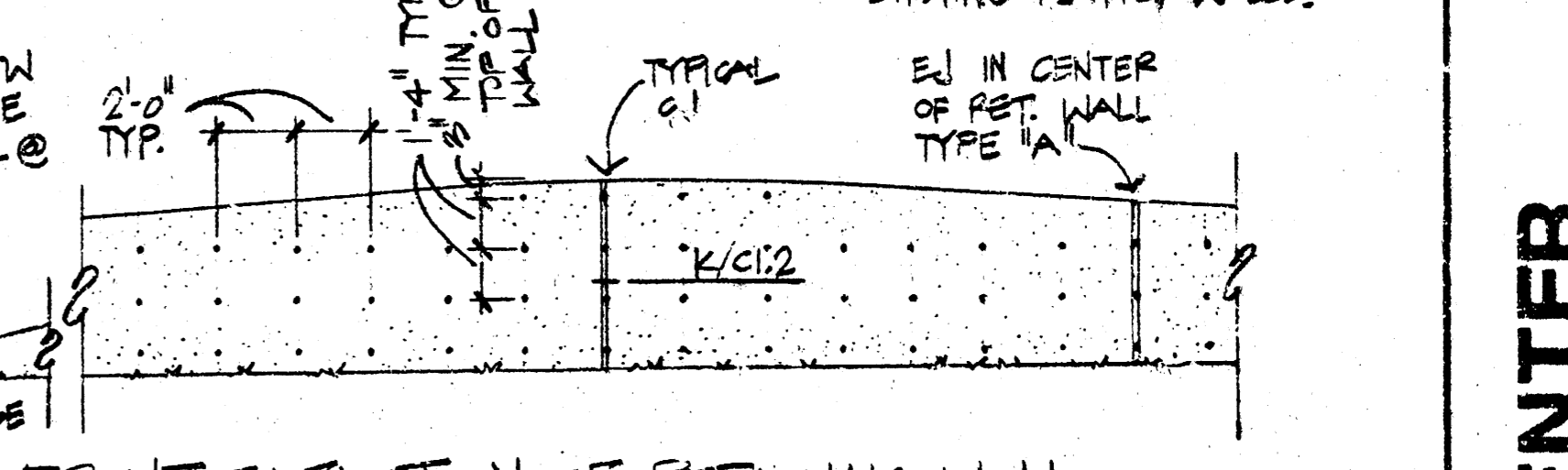
1. RETAINING WALLS DESIGN CRITERIA: LATERAL PRESSURE = EQUIVALENT FLUID WEIGHT OF 40 PCF PER FT. OF DEPTH; MAXIMUM TOE PRESSURE = 2000 PSF AND SLIDING FRICTION COEFFICIENT = 0.5.
2. FOOTINGS SHALL BEAR INTO UNDISTURBED NONORGANIC SOIL. IF ACTUAL S.L.C. CONDITIONS DO NOT SATISFY THESE REQUIREMENTS, COORDINATE ADJUSTMENTS WITH THE ARCHITECT/ENGINEER.
3. FOOTING MAY BE POURED TO MEET LINES OF EXCAVATIONS PROVIDING VERTICAL LINES OF EXCAVATIONS CAN BE MAINTAINED DURING CONCRETE PLACEMENT.
4. NO ALKALINE CONCRETE SHALL BE IMBEDDED IN ANY CONCRETE.
5. ALL STRUCTURAL REGULAR WT. CONCRETE SHALL HAVE A MIN. COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS. ALL CONCRETE SHALL BE IN CONFORMANCE WITH THE LATEST ACT 301 STANDARDS PUBLICATION. COLORED FOR EXHIB.
6. ALL REINFORCING BARS SHALL MEET ASTM A615 GRADE 60.
7. CONCRETE PROTECTION FOR REINFORCEMENT SHALL BE 2" CLEAR FOR FORMED SURFACES, AND 1" CLEAR FOR FOOTINGS (TYPICAL UNLESS OTHERWISE NOTED).
8. REINFORCING BARS IDENTITIES SHOWN ARE FOR ESTIMATING PURPOSES ONLY.
9. REINFORCEMENT SHALL BE CONTIGUOUS AND LAPPED 36 BAR DIAMETERS (2'-0" MIN.) 20% FOR BUILT.
10. REINFORCEMENT SHALL BE DETAILED IN ACCORDANCE WITH THE LATEST PCI DESIGN MANUAL AND SEALED BY A LICENSED STRUCTURAL ENGINEER. PLACE AND SIZE OF REINFORCING WITH ACCESSORIES (MAX. SPACING = 48" CENTERS). USE 3" MIN. SPACING FOR ALL REINFORCEMENT.
11. FROM FINISH TO TOP EXPOSED SURFACES ALL DIMENSIONS MUST BE APPROVED BY THE ARCHITECT/ENGINEER AND ALL DIMENSIONS MUST BE APPROVED BY THE ARCHITECT/ENGINEER.
12. HOLES, CUTS, SLOTTING, AND NOTCHES SHALL BE APPROVED BY THE ARCHITECT/ENGINEER.
13. NO REINFORCING SHALL BE USED WITH CONSTRUCTION MATERIALS OR EQUIPMENT THAT MAY BE USED IN THE CONSTRUCTION OF THE WALL.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND ELEVATIONS AND EXISTING CONDITIONS AND REPORTING TO ARCHITECT IMMEDIATELY.



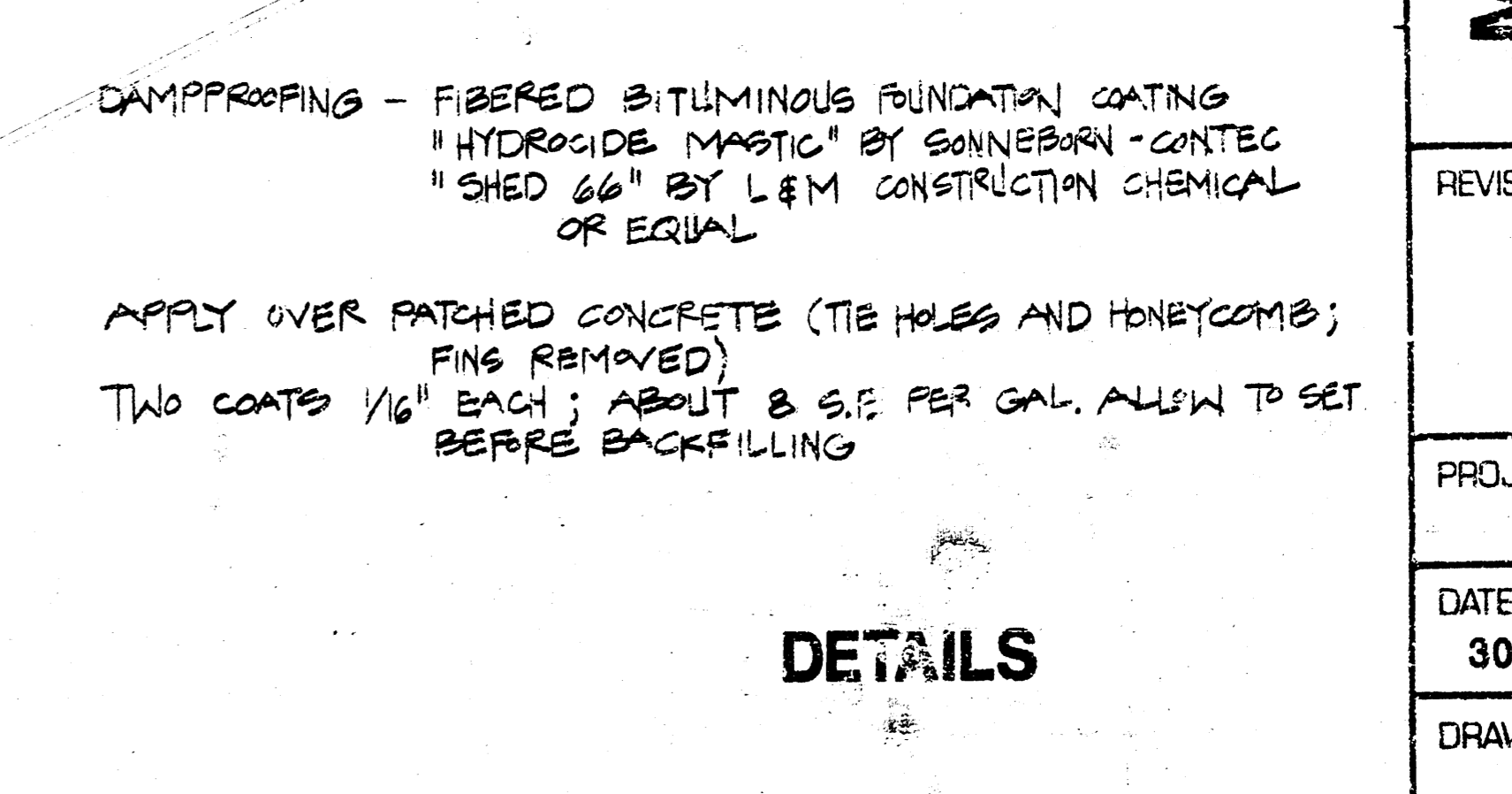
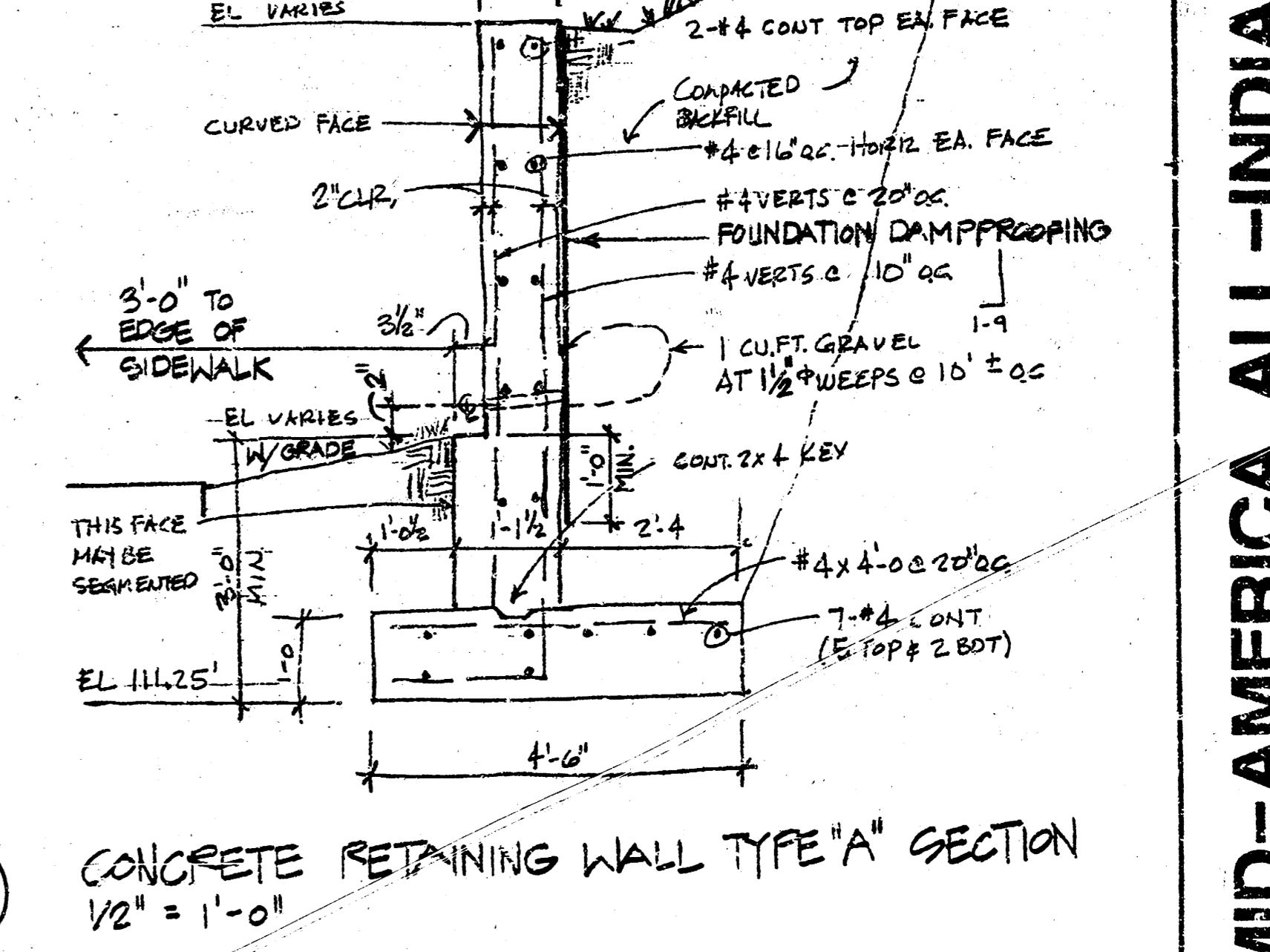
**L** CONCRETE RETAINING WALL TYPE "B" SECTION  
1/2" = 1'-0"



**F** SIDEWALK JOINT DETAILS  
1" = 1'-0"



**N** FRONT ELEVATION OF RETAINING WALL  
3/16" = 1'-0"



**O** CONCRETE RETAINING WALL TYPE "A" SECTION  
1/2" = 1'-0"

DAMPPOOFING - FIBERED BITUMINOUS FOUNDATION COATING HYDROXIDE MASTIC BY SONNEBERN-CONTEC "SHED 66" BY L&M CONSTRUCTION CHEMICAL OR EQUAL

APPLY OVER PATCHED CONCRETE (TIE HOLES AND HONEYCOMB; FINING REMOVED)

TWO COATS 1/16" EACH; ABOUT 8 S.F. PER GAL. ALLOW TO SET BEFORE BACKFILLING

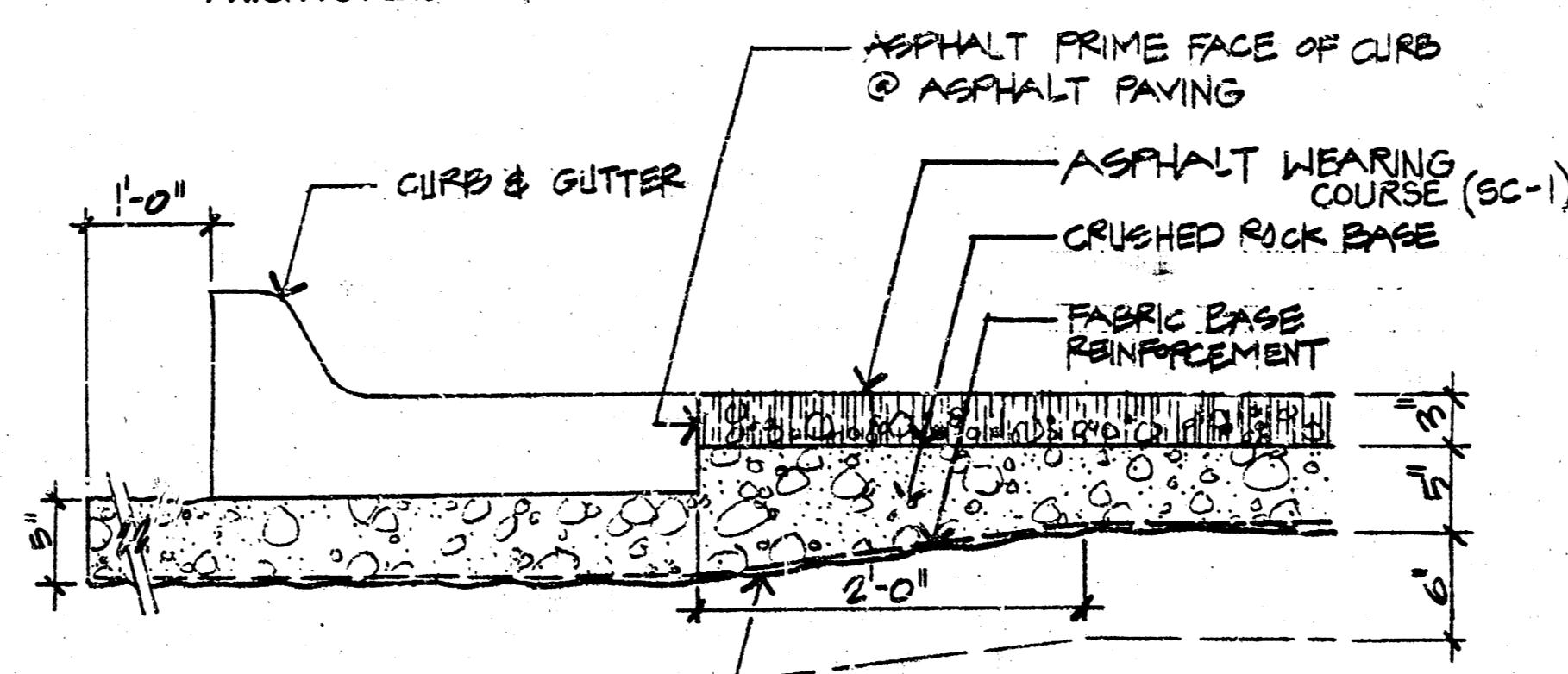
**NOTES:**

- FABRIC BASE REINFORCEMENT SHALL BE 9 X 1100 GEOGRID AS MANUFACTURED BY TENSAR CORPORATION OR APPROVED EQUAL. FABRIC BASE REINFORCEMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS. CRUSHED ROCK SHALL BE UNIFORMLY GRADED AND CONFORM TO THE FOLLOWING GRADATION.

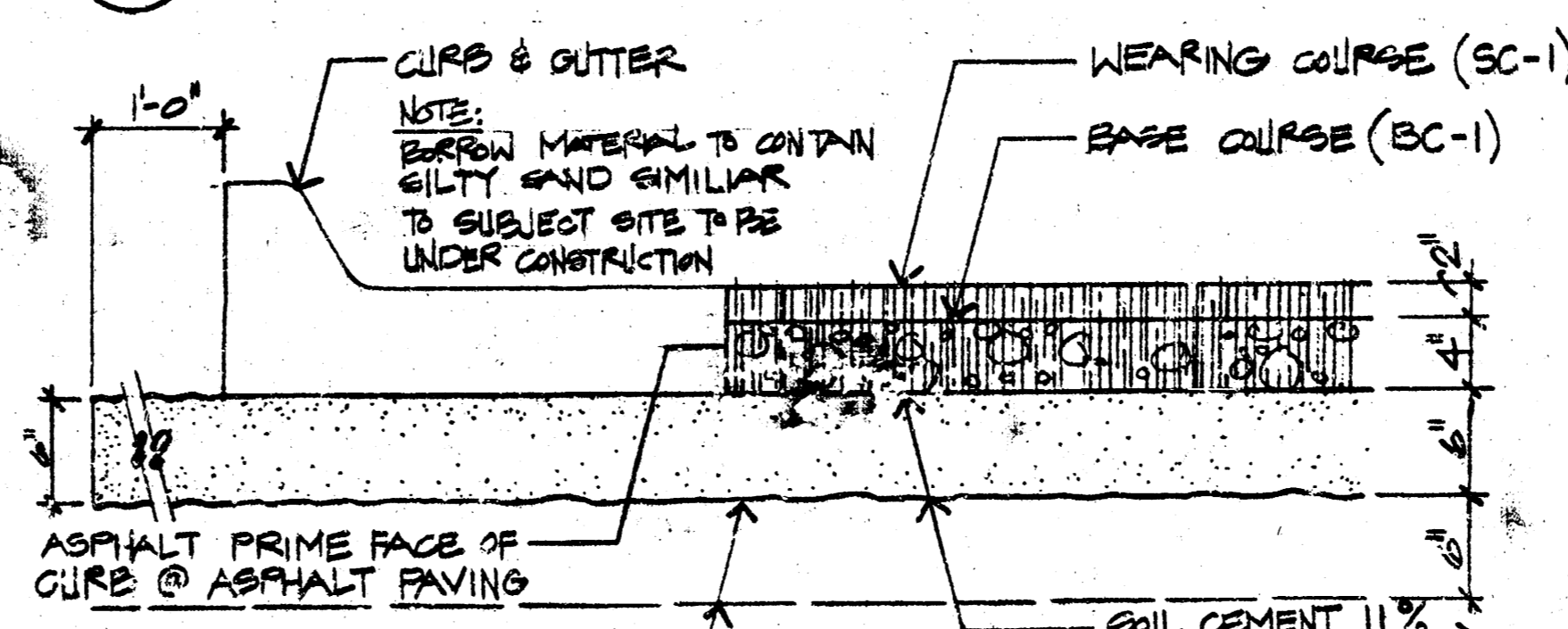
**PERCENT OF AGGREGATE RETAINED**

|        |       |
|--------|-------|
| 1-1/2" | 0     |
| 3/4"   | 15-60 |
| 1/4"   | 40-80 |
| #40    | 74-92 |
| P200   | 4-8   |

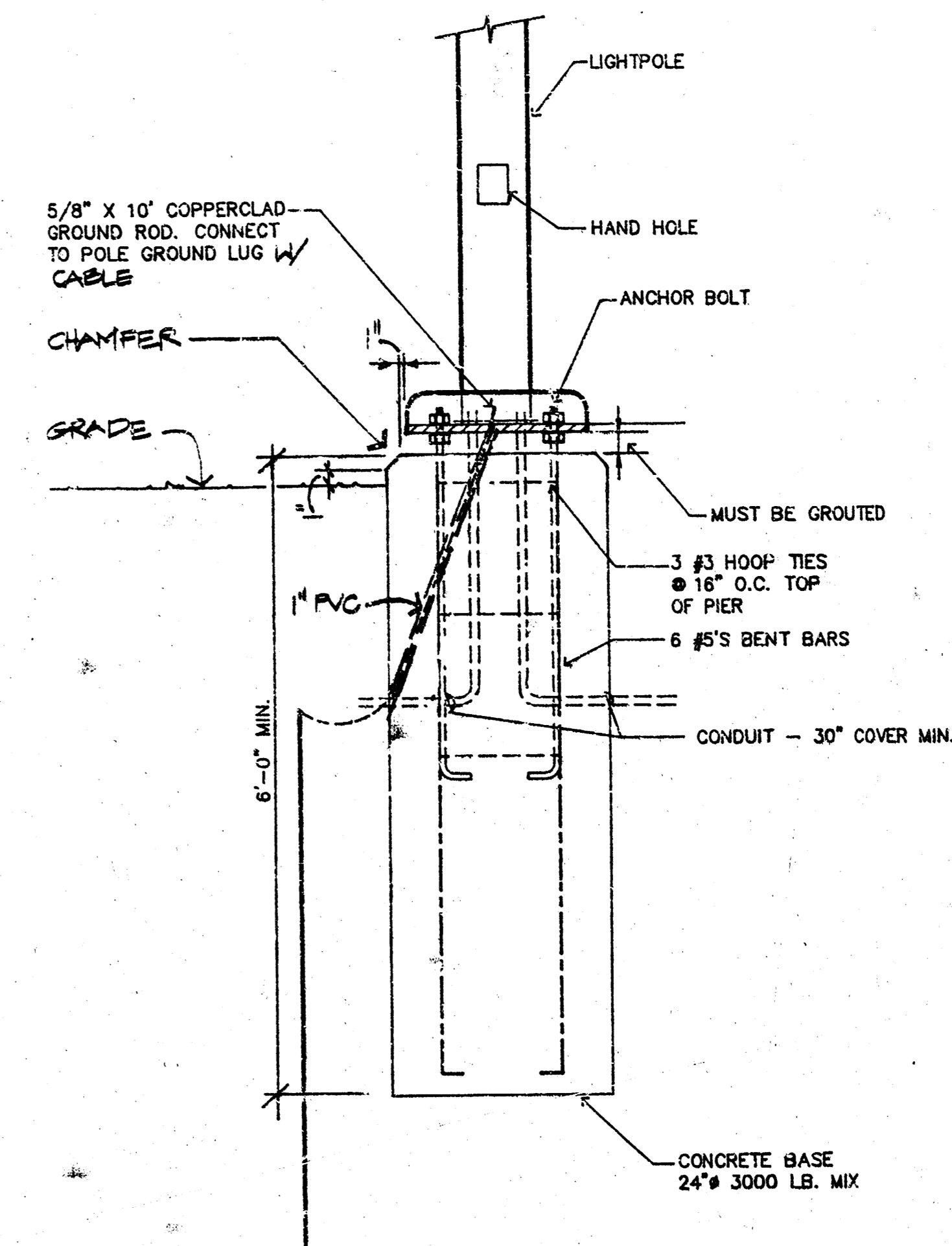
- ROCK QUALITY SHALL BE THE SAME AS SPECIFIED FOR COARSE AGGREGATE FOR ASPHALT MIXES.
- ROCK BASE IS TO BE COMPACTED AND SMOOTHED WITH A STEEL FACED ROLLER PRIOR TO PLACEMENT OF ASPHALT. TACK COAT WILL NOT BE APPLIED TO ROCK BASE.



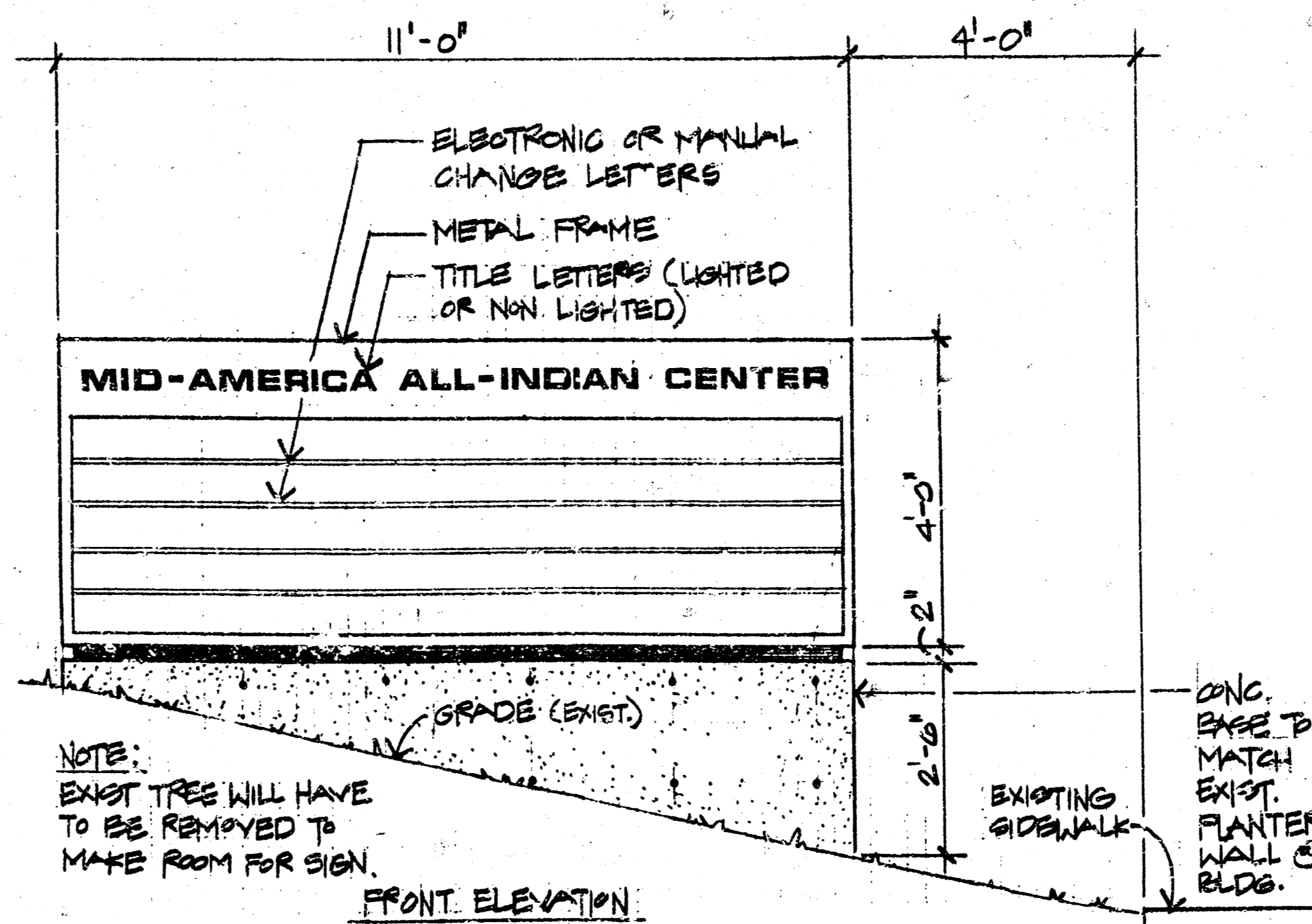
**A** 3" ASPHALT PAVING W/ 6" CRUSHED ROCK BASE (ALT. # 1)  
1" = 1'-0"



**B** 6" ASPHALT PAVING W/ 6" SUBGRADE (ALT. # 2)  
1" = 1'-0"

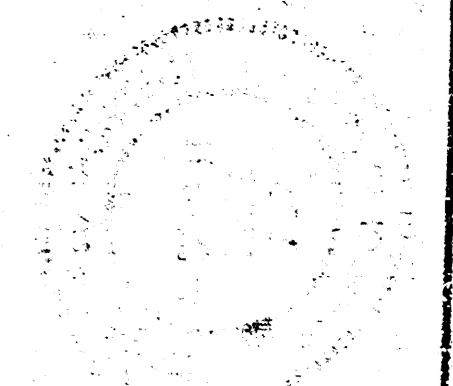


**C** LIGHT POLE BASE DETAIL  
NO SCALE



**D** FUTURE SIGN CONCEPT SKETCH (N. I. C.)  
1/2" = 1'-0"

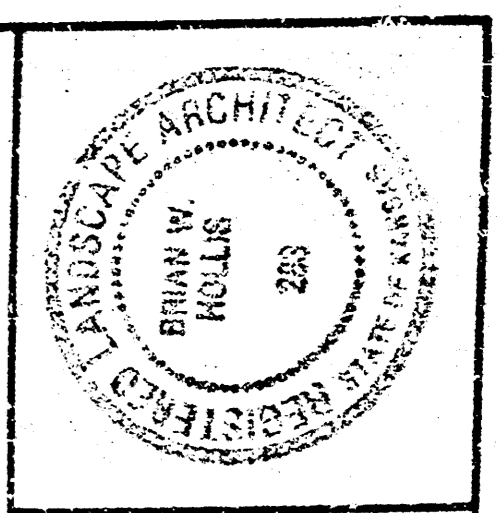
**DETAILS**

  
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 200 SOUTH HALLSAR WICHITA, KANSAS 67211-1517  
 (316) 834-0171

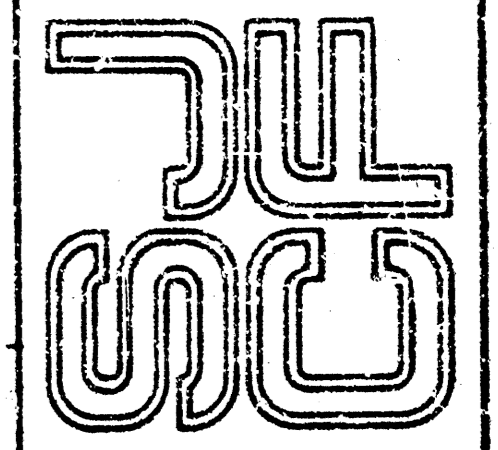
**MID-AMERICA ALL-INDIAN CENTER**  
**PARKING ADDITION**  
 WICHITA, KANSAS

|               |               |
|---------------|---------------|
| REVISION DATE |               |
| PROJECT NO.   | 2549.10       |
| DATE          | 30 APRIL 1992 |
| DRAWING SHEET | C13           |

SENECA

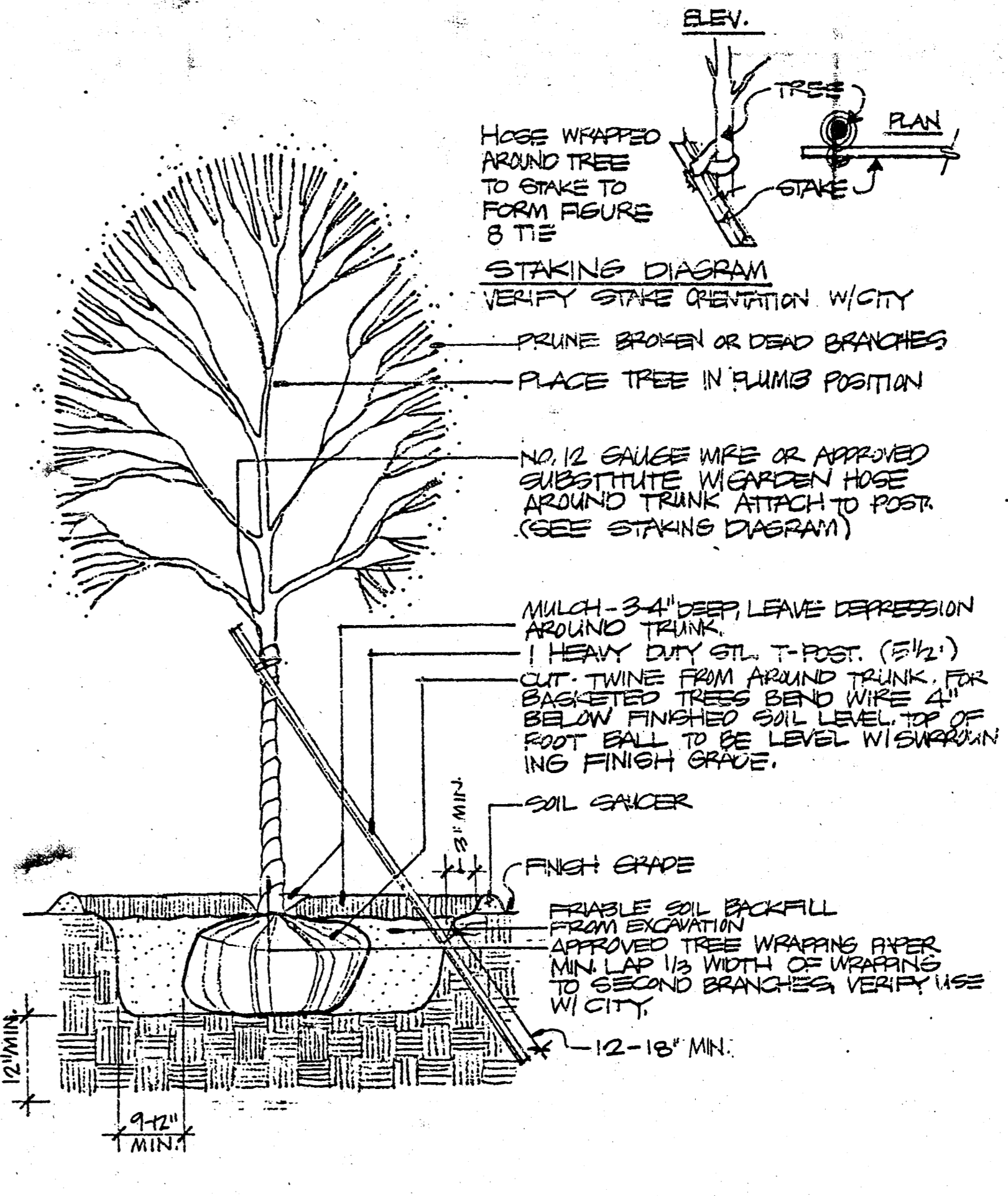
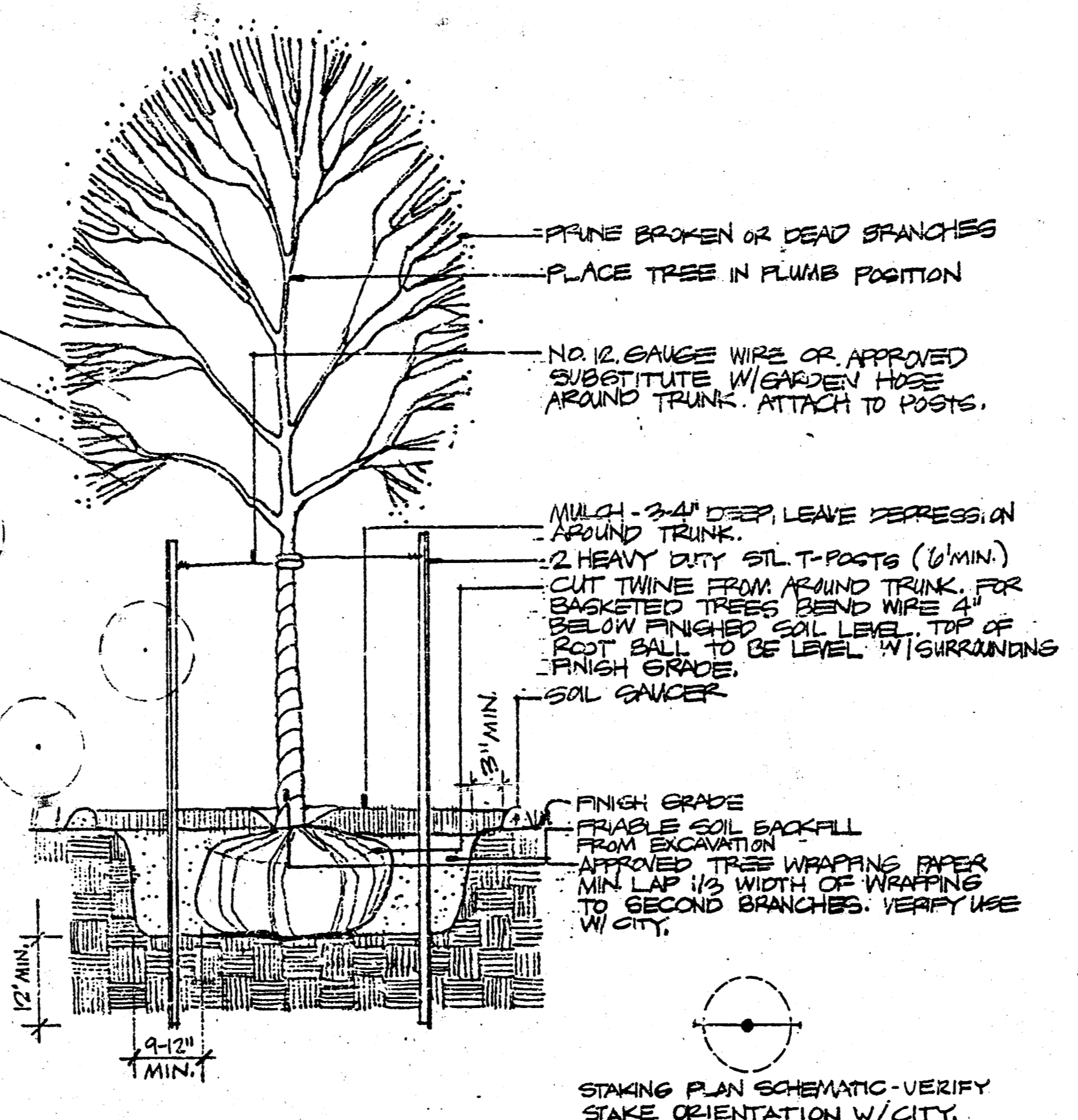
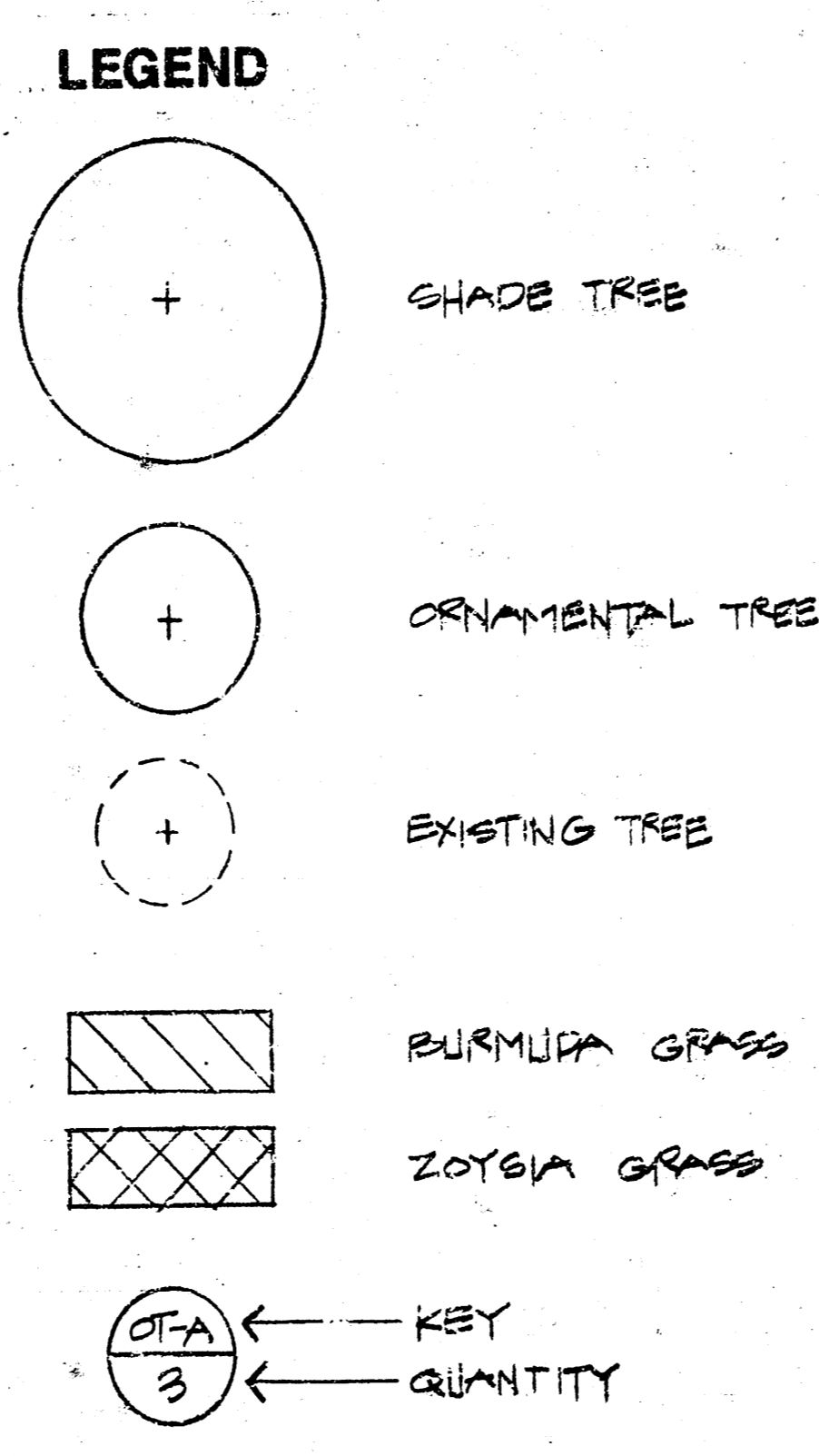
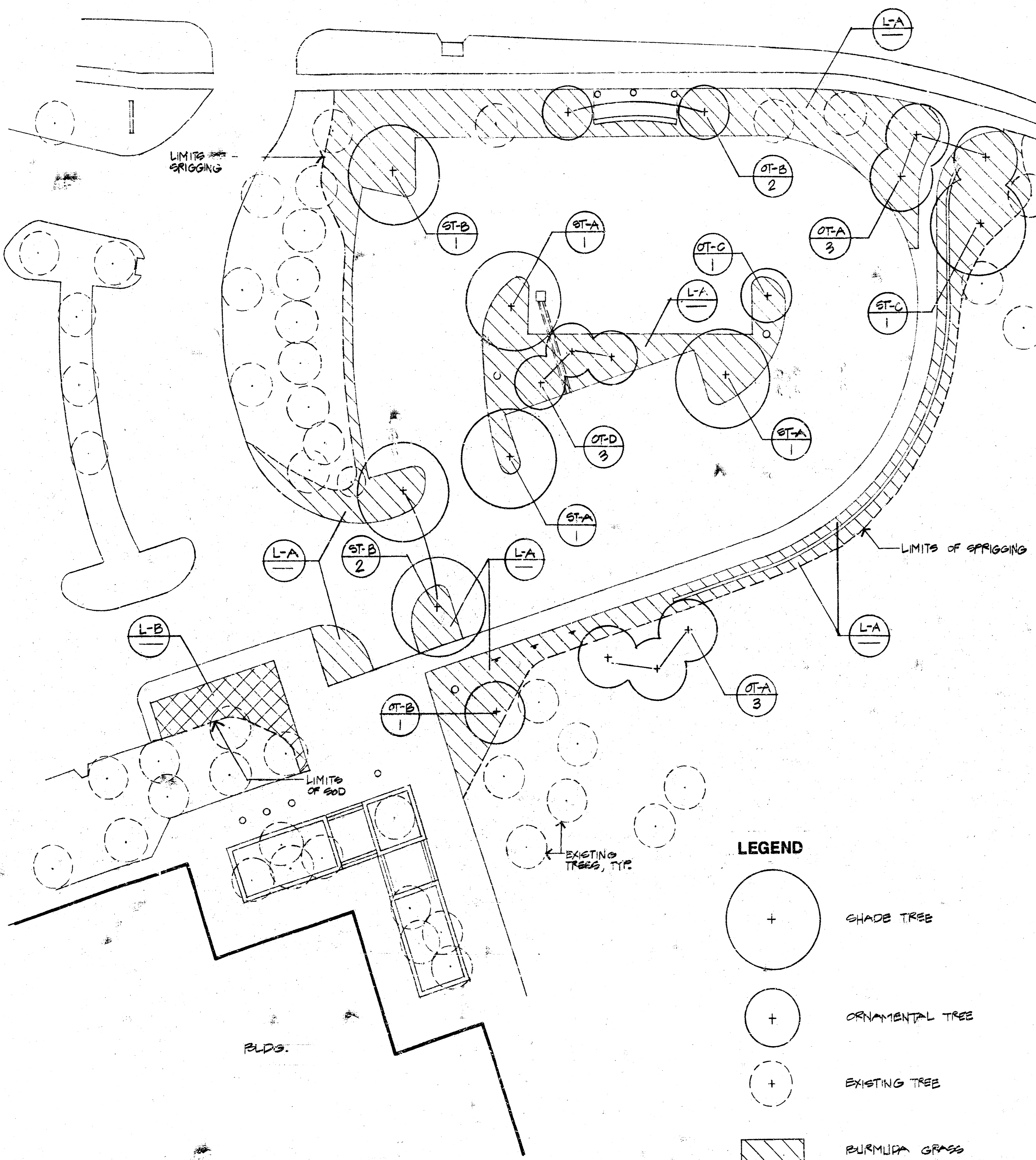


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 220 SOUTH HULL BOULEVARD  
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 (316) 894-0771



MID-AMERICA ALL-INDIAN CENTER  
 PARKING ADDITION  
 WICHITA, KANSAS

|                              |
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| DRAWING SHEET<br><b>L1.1</b> |



Deciduous Trees: LARGER THAN 2 1/2\"/>

Deciduous Trees: 2 1/2\"/>

**PLANT SCHEDULE**

| KEY                     | QTY. | COMMON NAME                        | BOTANICAL NAME                          | SIZE       | COND. | REMARKS |
|-------------------------|------|------------------------------------|---|------------|-------|---------|
| ST-A                    | 3    | SHADE TREES<br>SKYLINE HONEYLOCUST | Gleditsia triacanthos inornis 'Skyline' | 2 - 2 1/2" | B+B   |         |
| ST-B                    | 3    | AUTUMN PURPLE ASH                  | Fraxinus americana 'Autumn Purple'      | 2 - 2 1/2" | B+B   |         |
| ST-C                    | 1    | HACKBERRY                          | Celtis occidentalis                     | 2 1/2 - 3" | B+B   |         |
| <b>ORNAMENTAL TREES</b> |      |                                    |   |            |       |         |
| OT-A                    | 6    | RED BUD                            | Cercis canadensis                       | 2 - 2 1/2" | B+B   |         |
| OT-B                    | 3    | THORNLESS COCKSPUR HAWTHORN        | Crataegus crusgalli inermis             | 1 1/2 - 2" | B+B   |         |
| OT-C                    | 1    | GOLDEN RAIN TREE                   | Koeleruteria paniculata                 | 1 1/2 - 2" | B+B   |         |
| OT-D                    | 3    | INGLIS CRAB                        | Malus sp. 'Inglis'                      | 1 1/2 - 2" | B+B   |         |
| <b>LAWN</b>             |      |                                    |   |            |       |         |
| L-A                     | ---  | MIDIRON BURMUDAGRASS               | Cynodon dactylon 'Midiron'              | ---        | Sprig |         |
| L-B                     | ---  | ZOYSIAGRASS (MEYER Z-32)           | ---                                     | ---        | Sod   |         |

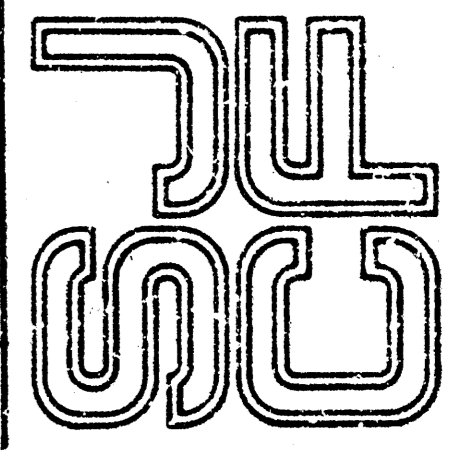
**GENERAL NOTES**

- IN TREE AND SHRUB AREAS, A SOIL MIX CONSISTING OF 70% TOPSOIL, 30% CANADIAN PEAT MOSS SHALL BE PLACED IN ALL PLANTER BEDS.
- ALL TREES TO BE STAKED, PRUNED AND MULCHED.
- STAKES, GUY WIRES AND TREE WRAPPING TO REMAIN A MIN. OF 1 YEAR. OWNER WILL REMOVE.
- TREES WITH BROKEN LEADERS WILL NOT BE ACCEPTABLE.
- ALL TREE PLANTER BEDS TO RECEIVE SHREDDED TREE TRIMMINGS.
- TURF AREA GRADES, ADJACENT TO CONCRETE WALKS AND CURBS ARE TO BE DOWN ONE INCH (1") FROM THE ABOVE MENTIONED STRUCTURES.
- ALL QUANTITIES LISTED IN THE PLANT SCHEDULE ARE FOR INFORMATION ONLY. CONTRACTOR TO VERIFY QUANTITIES.
- AFTER AREAS TO BE SODDED AND SPRIGGED ARE PROPERLY GRADED, TILL TO A DEPTH OF 2". APPLICATION OF FERTILIZER MAY BE PART OF TILLAGE OPERATION. LEVEL UNDULATIONS OR IRREGULARITIES WITH A FLOAT DRAG. RAKE TO A SMOOTH, EVEN FINISH GRADE. REMOVE ALL SURFACE ROCKS ONE INCH (1") IN DIAMETER AND LARGER.





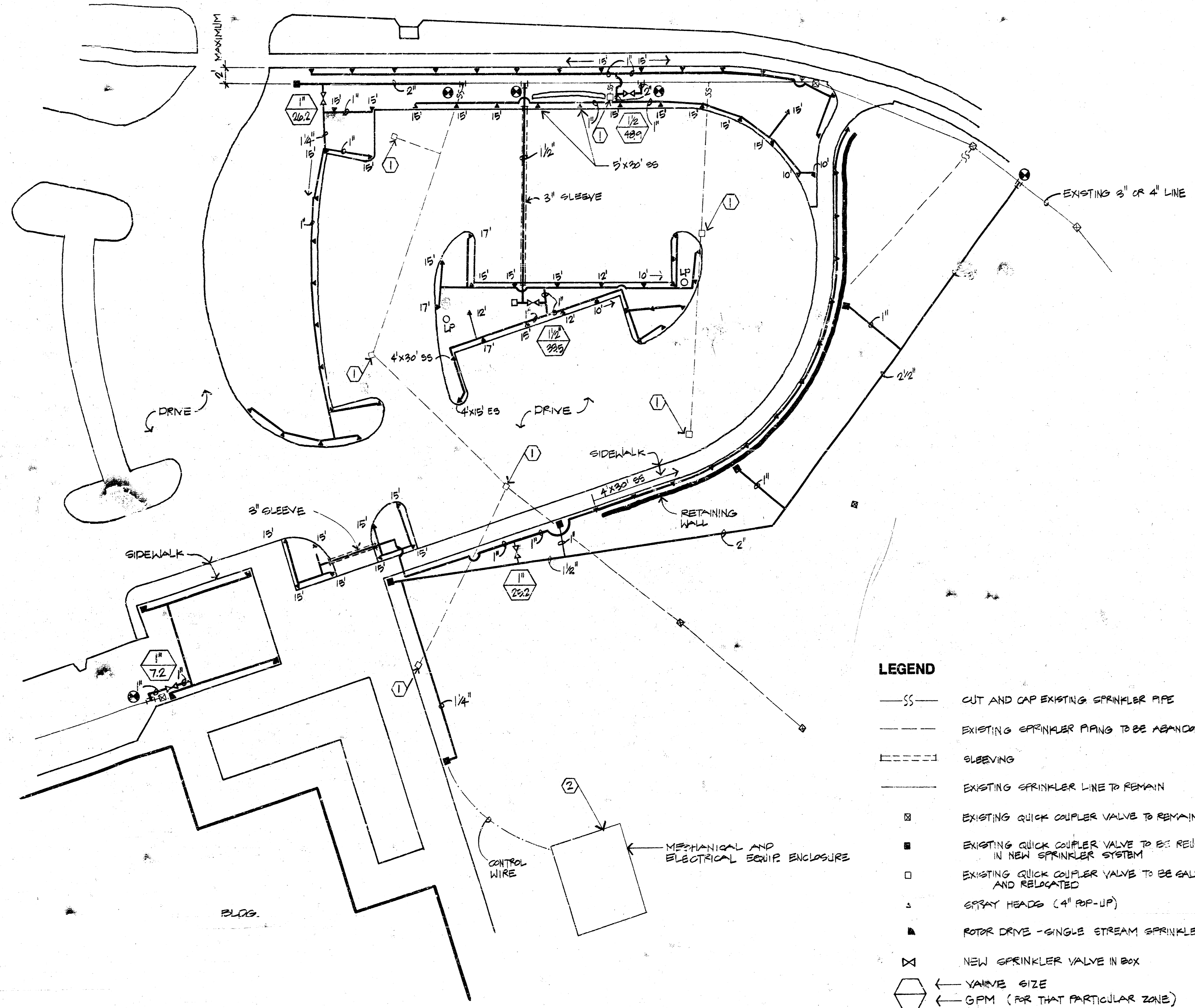
SCHAEFER JOHNSON COX FREY & ASSOCIATES PA  
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 220 SOUTH HILLSIDE WICHITA, KANSAS 67211-2187  
 (316) 66-10171



**MID-AMERICA ALL-INDIAN CENTER  
 PARKING ADDITION**  
 KANSAS  
 WICHITA

|                              |
|------------------------------|
| REVISION DATE                |
| PROJECT NO.<br>2349.10       |
| DATE<br>30 APRIL 1992        |
| DRAWING SHEET<br><b>L1.2</b> |

SENECA



**LEGEND**

- SS— CUT AND CAP EXISTING SPRINKLER PIPE
- EXISTING SPRINKLER PIPING TO BE ABANDONED
- ==== SLEEVING
- EXISTING SPRINKLER LINE TO REMAIN
- ⊠ EXISTING QUICK COUPLER VALVE TO REMAIN
- EXISTING QUICK COUPLER VALVE TO BE REUSED IN NEW SPRINKLER SYSTEM
- EXISTING QUICK COUPLER VALVE TO BE SALVAGED AND RELOCATED
- ▲ SPRAY HEADS (4" POP-UP)
- ▲ ROTOR DRIVE - SINGLE STREAM SPRINKLER
- ⊠ NEW SPRINKLER VALVE IN BOX
- ⊠ VALVE SIZE
- ⊠ GPM (FOR THAT PARTICULAR ZONE)
- NEW SPRINKLER PIPING
- SS SIDE STRIP SPRINKLER HEAD
- ES END STRIP SPRINKLER HEAD
- LP LIGHT POLE
- ⊙ TAP NEW ONTO EXISTING WATER LINE

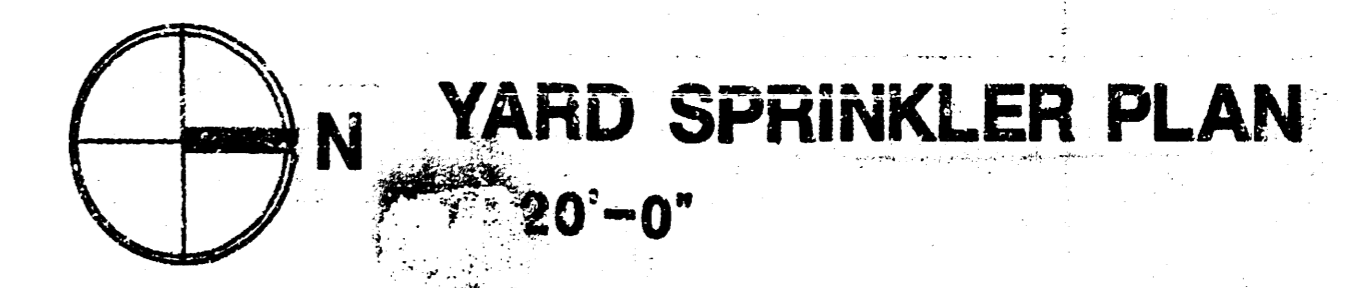
⊙ APPROXIMATE LOCATION OF EXIST. WATER METER

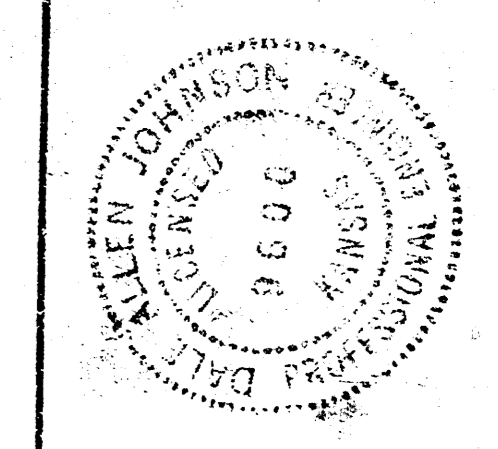
**KEYED NOTES**

1. EXIST. "BUCKNER" QUICK COUPLER #3 VALVES ARE TO BE SALVAGED BY PARK DEPARTMENT. CONTRACTOR IS TO NOTIFY PARK DEPARTMENT AS TO CONSTRUCTION SCHEDULE.
2. SPRINKLER SYSTEM CONTROLLER AND RAINSWITCH LOCATION. REFER TO GENERAL NOTE NO. 4.

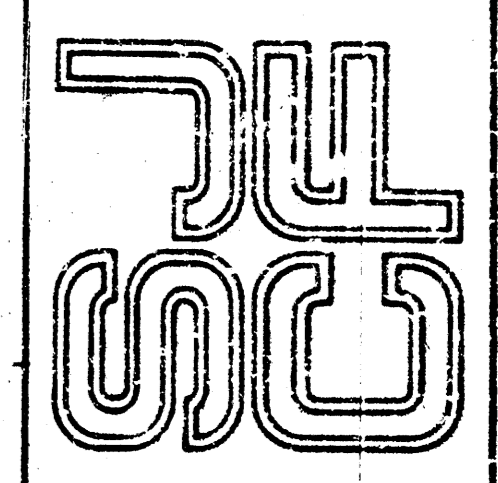
**GENERAL NOTES**

1. INSTALL SPRINKLER HEADS SO THAT CENTER OF HEAD IS 6" AWAY FROM WALKS AND CURBS.
2. EACH SPRINKLER HEAD IS TO HAVE 18" OF FLEXIBLE PIPE (FUNNY PIPE) CONNECTED TO IT.
3. CONTRACTOR TO VERIFY EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION ACTIVITIES.
4. CONTROLLER TO BE LOCATED INSIDE MECHANICAL AND ELECTRICAL EQUIPMENT ENCLOSURE. CONTROLLER TO BE "TORO" OR EQUAL. 4-STATION VISION 2 W/ INTERNAL TRANSFORMER. CONTRACTOR IS ALSO TO INSTALL RAINSWITCH MODEL 850-74 BY TORO OR EQUAL. PROVIDE BYPASS FOR RAINSWITCH. CONTACT THE DIRECTOR OF THE MID-AMERICA ALL-INDIAN CENTER FOR APPROVAL ON EXACT LOCATION OF CONTROLLER AND RAINSWITCH WITHIN ENCLOSURE.
5. ALL IRRIGATION WIRE TO BE 13 STRAND.
6. SPRINKLER SYSTEM IS TO HAVE NO AUTOMATIC DRAIN VALVES.
7. USE CLASS 200 PVC PIPING FOR SPRINKLER SYSTEM.
8. ALL SPRINKLER HEADS TO BE "HUNTER" MANUFACTURER OR EQUAL. VALVES ARE TO BE "HARDIE" MODEL 100 OR EQUAL.
9. SLEEVING IS TO BE PVC (SCHEDULE 40) AND EXTEND 1 FOOT BEYOND EDGE OF PAVING. TEMPORARILY CAP OR PLUG SLEEVES.
10. CONTRACTOR TO CONSULT W/ REPRESENTATIVE FROM PARK DEPARTMENT LANDSCAPE AND FORESTRY DIVISION (264-8323) FOR FINAL CONFIRMATION ON SPRINKLER HEAD LOCATIONS.
11. INSTALL SLEEVES W/ SPRINKLER PIPE IN THEM. LENGTHS OF SLEEVES AND PIPE ARE TO BE THE SAME.





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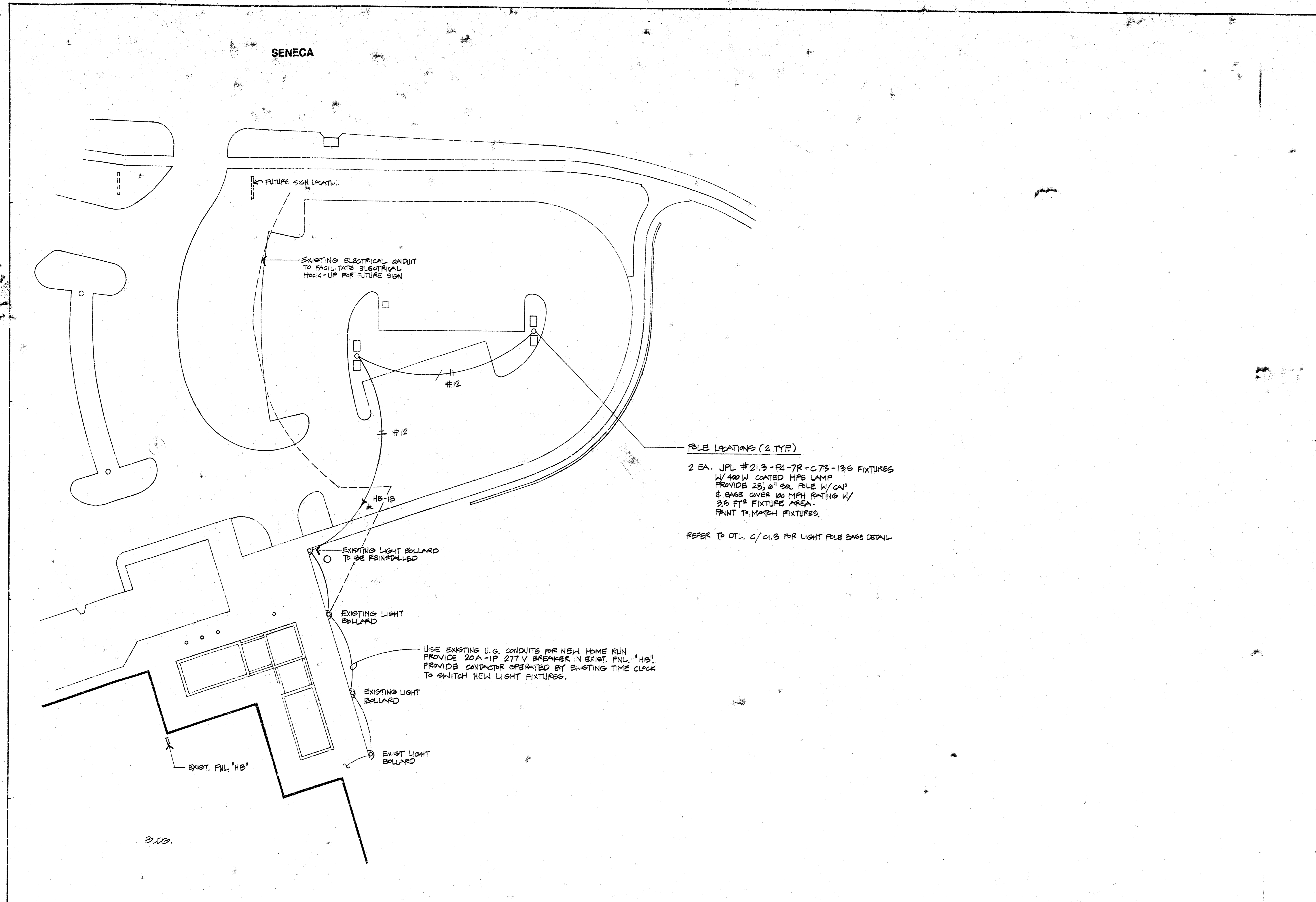


**MID-AMERICA ALL-INDIAN CENTER  
 PARKING ADDITION**  
 WICHITA KANSAS

|                        |
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| DRAWING<br>LET         |

**E1.1**

18-e-5-e



**ELECTRICAL SITE PLAN**  
 1"=20'-0"