GENERAL NOTES
1. All utilities shown on plan are based on above-ground observation and may not include all lines present. VSR Design accepts no responsibility for the accuracy of the utility locations as shown. All utilities are to be field located prior to excavation. Contact Missouri One-Call, individual utility companies, and owner for field locations. The contractor shall be solely responsible for damage to existing utilities, whether shown on the plans or not.

2. The contractor shall meet the requirements of all federal, state, and local codes having jurisdiction over the work.

3. The contractor shall pay all permit fees and other associated fees required to successfully complete the project.

4. All work shall be done in accordance with the plans and requirements of the construction specifications. Clarification of any discrepancies between drawings and specifications shall be made by owner and/or architect.

5. A CAD disk containing all plans will be made available to the contractor for layout and staking purposes if desired, for a fee as designated in the contract specifications. Allow one week for the architect/engineer to process the disk. The architect/engineer believes the disk to be accurate; however, the contractor shall be responsible for confirming that the information on the disk conforms to the dimensions and elevations shown on the drawings.

6. All equipment used on natural turf playing fields shall be equipped with flotation turf tires or "tracks" to prevent over-compaction of soils. Playing field surfaces to have compaction between 85-90%. Any areas with higher compaction shall be ripped/disked to a depth of 12" and regraded.

KEYED NOTES
1. Provide and install 1/2" polyurethane resilient track surfacing.
2. Provide and install pole vault pad/runway and landing, 6.0 x 4.0.
3. Provide and install perimeter track, 1.0 PF.
4. Provide and install pole vault, 4.0 x 6.0 x 3.0 PVC sleeves, for future expansion, 6.0 x 4.0 x 3.0, and 1.0 PF.
5. Provide and install chain link single gate.
6. Provide and install 5' wide chain link single gate.
7. Provide and install 20' wide chain link double gate.
8. Provide and install 10' wide chain link double gate.
9. Provide and install 12LBS of fescue seed per 1,000 SF.
10. All slopes greater than 4:1 shall receive a 6-12 month erosion control blanket, or hydro-mulch.
GENERAL NOTES
1. ALL UTILITIES SHOWN ON PLANS ARE BASED ON ABOVE GROUND OBSERVATION AND MAY NOT INCLUDE ALL LINES PRESENT. VSR DESIGN ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF THE UTILITY LOCATIONS AS SHOWN. ALL UTILITIES ARE TO BE FIELD LOCATED PRIOR TO EXCAVATION. CONTACT MISSOURI ONE-CALL, INDIVIDUAL UTILITY COMPANIES, AND OWNER FOR FIELD LOCATES. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR DAMAGE TO EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT.
2. THE CONTRACTOR SHALL MEET THE REQUIREMENTS OF ALL FEDERAL, STATE, AND LOCAL CODES HAVING JURISDICTION OVER THE WORK.
3. THE CONTRACTOR SHALL MEET THE REQUIREMENTS OF ALL FEDERAL, STATE, AND LOCAL CODES HAVING JURISDICTION OVER THE WORK.
4. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS. CLARIFICATION OF ANY DISCREPANCIES BETWEEN DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY OWNER AND/OR ENGINEER/ARCHITECT.
5. A CADD DISK (AUTOCAD R2007) WILL BE MADE AVAILABLE TO THE CONTRACTOR FOR LAYOUT AND STAKING PURPOSES IF DESIRED, FOR A FEE AS DESIGNATED IN THE CONTRACT SPECIFICATIONS. ALLOW ONE WEEK FOR THE ARCHITECT/ENGINEER TO PROCESS THE DISK. THE ARCHITECT/ENGINEER BELIEVES THE DISK TO BE ACCURATE, HOWEVER THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONFIRMING THAT THE INFORMATION ON THE DISK CONFORMS TO THE DIMENSIONS AND ELEVATIONS SHOWN ON THE DRAWINGS.
6. ALL EQUIPMENT USED ON NATURAL TURF PLAYING FIELDS SHALL BE EQUIPPED WITH FLOTATION TURF TIRES OR "TRACKS" TO PREVENT OVER-COMPACTION OF SOILS. PLAYING FIELD SURFACES TO HAVE COMPACTION BETWEEN 85-90%. ANY AREAS WITH HIGHER COMPACTION SHALL BE RIPPED/DISKED TO A DEPTH OF 12" AND RE-GRADED.

KEYED NOTES
1. PROVIDE AND INSTALL POLYURETHANE RESILIENT TRACK SURFACING.
2. PROVIDE AND INSTALL 40' X 12' GALVANIZED CHAIN LINK SINGLE GATE.
3. PROVIDE AND INSTALL 40' X 12' GALVANIZED CHAIN LINK DOUBLE GATE.
4. PROVIDE AND INSTALL 20' WIDE GALVANIZED CHAIN LINK DOUBLE GATE.
5. PROVIDE AND INSTALL 10' WIDE GALVANIZED CHAIN LINK DOUBLE GATE.
6. PROVIDE AND INSTALL HIGH JUMP EVENT AREA WITH 1/2" POLYURETHANE RESILIENT TRACK SURFACING.
7. PROVIDE AND INSTALL PERIMETER TRACK WALK, RE: 1/2 PF 4.0
8. PROVIDE AND INSTALL (2) - 4" AND (2)-2" SCH. 40 PVC SLEEVES FOR FUTURE CONTROL WIRE. EXTEND 12" BEYOND EDGE OF PAVEMENT & CAP. INSTALL REBAR FOR FUTURE LOCATIONS.
9. PROVIDE AND INSTALL GALVANIZED CHAIN LINK FENCE.
10. PROVIDE AND INSTALL 5' WIDE GALVANIZED CHAIN LINK SINGLE GATE.
11. PROVIDE AND INSTALL 20' WIDE GALVANIZED CHAIN LINK DOUBLE GATE.
12. PROVIDE AND INSTALL 10' WIDE GALVANIZED CHAIN LINK SINGLE GATE.
13. PROVIDE AND INSTALL 1/2" POLYURETHANE RESILIENT TRACK SURFACING.
14. PROVIDE AND INSTALL 40' X 12' GALVANIZED CHAIN LINK SINGLE GATE.

LEGEND
- SOCCER TRACK SURFACING
- DIGITAL SENSOR TOWER - 1200 LBS
- CONCRETE PAVEMENT - LIGHT DUTY
- CONCRETE PAVEMENT - HEAVY DUTY
- TRACK CONCRETE
- TF = TENNIS COURT
- M - MEASURED FROM Reference LINE
GENERAL NOTES

1. All utilities shown on plans and/or maps are based on above ground observations and do not include all lines present. VSR Design accepts no responsibility for the accuracy of the utility locations as shown. All utilities are to be field located prior to excavation. Contact Missouri One-Call, individual utility companies, and owner for field locates. The contractor shall be solely responsible for damage to existing utilities, whether shown or not.

2. The contractor shall meet the requirements of all federal, state and local codes having jurisdiction for the work.

3. The contractor shall pay all permit fees and other associated fees required to successfully complete the project.

4. All work shall be done in accordance with the plans and requirements of the contract documents. All specifications and subsurface conditions shall be met by the contractor.

5. A CADD DISK (AUTOCAD R2007) will be made available to the contractor for layout and staking purposes, if desired, for a fee as designated in the contract specifications. Allow one week for the architect/engineer to process the disk. The architect/engineer believes the disk to be accurate, however the contractor shall be responsible for confirming that the information on the disk conforms to the dimensions and elevations shown on the drawings.

6. All equipment used on natural turf playing fields shall be equipped with flotation turf tires or "tracks" to prevent over-compaction of soils. Playing field surfaces to have compaction between 85-90%. Any areas with higher compaction shall be ripped/disked to a depth of 12" and re-graded.

KEYED NOTES

1. Provide and install 1/2" polyurethane resilient track surfacing.

4. Provide and install pole vault pad/runway and striping, re: 6/PF 4.0

7. Provide and install perimeter track walk, re: 1/PF 4.0

8. Provide and install (2) - 4" and (2) - 2" SCH. 40 PVC sleeves for future control wire. Extend 12" beyond edge of pavement & cap. Install rebar for future locations.

9. Provide and install galvanized chain link fence.

10. Provide and install 5' wide galvanized chain link single gate.

11. Provide and install 20' wide galvanized chain link double gate.

12. Provide and install 10' wide galvanized chain link double gate.

13. All disturbed areas will be seeded with 12 lbs of Fescue seed per 1,000 SF.

14. All slopes greater than 4:1 shall receive a 6-12 month erosion control blanket, or hydro-mulch.
1. ALL UTILITIES SHOWN ON PLANS ARE BASED ON ABOVE GROUND OBSERVATION AND MAY NOT INCLUDE ALL LINES PRESENT. VSR DESIGN ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF THE UTILITY LOCATIONS AS SHOWN. ALL UTILITIES ARE TO BE FIELD LOCATED PRIOR TO EXCAVATION. CONTACT MISSOURI ONE-CALL, INDIVIDUAL UTILITY COMPANIES, AND OWNER FOR FIELD LOCATES. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR DAMAGE TO EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT.

2. THE CONTRACTOR SHALL MEET THE REQUIREMENTS OF ALL PERMIT ISSUES AND SHALL ENSURE THAT ALL PERMITS ARE ISSUED PRIOR TO COMMENCING WORK.

3. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE PLANS AND REQUIREMENTS OF THE CONSTRUCTION SPECIFICATIONS. CLARIFICATION OF ANY DISCREPANCIES BETWEEN THE DRAWINGS AND SPECIFICATIONS SHALL BE MADE BY OWNER AND/OR ENGINEER/ARCHITECT.

4. KEYED NOTES

1. PROVIDE AND INSTALL HIGH JUMP EVENT AREA WITH 1/2" POLYURETHANE RESILIENT TRACK SURFACING.

4. PROVIDE AND INSTALL POLE VAULT PAD/Runway and Striking. RE: 6/4.0

7. PROVIDE AND INSTALL PERIMETER TRACK WALK, RE: 1/4.0

8. PROVIDE AND INSTALL (2) - 4" AND (2)-2" SCH. 40 PVC SLEEVES FOR FUTURE CONTROL WIRE. EXTEND 12" BEYOND EDGE OF PAVEMENT & CAP. INSTALL REBAR FOR FUTURE LOCATIONS.

9. PROVIDE AND INSTALL GALVANIZED CHAIN LINK FENCE.

10. PROVIDE AND INSTALL 5' WIDE GALVANIZED CHAIN LINK SINGLE GATE.

11. PROVIDE AND INSTALL 20' WIDE GALVANIZED CHAIN LINK DOUBLE GATE.

12. PROVIDE AND INSTALL 10' WIDE GALVANIZED CHAIN LINK DOUBLE GATE.

13. ALL DISTURBED AREAS WILL BE SEEDED WITH 12LBS OF FESCUE SEED PER 1,000 SF.

14. ALL SLOPES GREATER THAN 4:1 SHALL RECEIVE A 6-12 MONTH EROSION CONTROL BLANKET, OR HYDRO-MULCH.

LEGEND

- STANDARD TRACK SURFACING
- COLD MIXED TURN - 1000-2000
- CONCRETE PAVEMENT - 70% DUTY
- CONCRETE PAVEMENT - LIGHT DUTY
- TRACK CONCRETE
- SLOPE: MEASUREMENT IS DEPTH FROM RISE TO LOWEST POINT
- TRACK LIMIT LINES

STATE OF MISSOURI
VANCE S. RZEPKA NUMBER LA-000144
GENERAL NOTES:
1. All utilities shown on plans are based on above ground observation. VSR Design accepts no responsibility for the accuracy of the utility locations shown. All utilities are to be field located prior to excavation. Contact Missouri One-Call, individual utility companies, and owner for final locations. The contractor shall be solely responsible for damage to existing utilities, whether shown on the plans or not.
2. The contractor shall meet the requirements of all permits, state, and local jurisdiction over the area.
3. The contractor shall pay all permit fees and other applicable fees required to successfully complete the project.
4. All work shall be done in accordance with the plans, specifications, and all requirements of the contractor's license. Clarification of any discrepancies between drawings and specifications shall be made by owner and/or architect.
5. A CADD disk (Autodesk R2007) will be made available to the contractor for layout and staking purposes if desired, for a fee as designated in the contract specifications. Allow one week for the architect/engineer to process the disk. The architect/engineer believes the disk to be accurate, however the contractor shall be responsible for confirming that the information on the disk conforms to the dimensions and elevations shown on the drawings.
6. All equipment used on natural turf playing fields shall be equipped with flotation turf tires or "tracks" to prevent over-compaction of soils. Playing field surfaces to have compaction between 85-90%. Any areas with higher compaction shall be ripped/disked to a depth of 12" and re-graded.

KEYED NOTES:
1. Provide and install high jump event area with 1/2" polyurethane resilient track surfacing.
2. Provide and install pole vault pad/runway and stamping, etc. per PF 4.0.
3. Provide and install perimeter track/valley, etc. per PF 1x PF 5.
5. Provide and install galvanized chain link fence.
6. Provide and install 5' wide galvanized chain link single gate.
7. Provide and install 20' wide galvanized chain link double gate.
8. Provide and install 10' wide galvanized chain link double gate.
9. Provide and install 1/2" rebar for future locations.
10. All disturbed areas shall be seeded with 12 lbs of fescue seed per 1,000 sq ft.
11. All slopes greater than 1:1 shall receive a 6-12 month seeded erosion control blanket or hydro-mulch.

LEGEND:
- Resilient track surfacing
- Cool blend turf + seeded
- Concrete pavement, light duty
- Track concrete
- 100' height
- Measured at 95' OD from inside line line
- Elevation limit

01.08.19
OVERALL
GRADING + DRAINAGE
PF 2.00
GENERAL NOTES
1. All utilities shown on plans are based on above ground observation and may not include all lines present. VSR Design accepts no responsibility for the accuracy of the utility locations as shown. All utilities shown are subject to change or relocation of one-call and/or utility companies and owner for field locations. The contractor shall be solely responsible for damage to existing utilities, whether shown on the plans or not.

2. The contractor shall meet the requirements of all federal, state and local codes having jurisdiction over the work.

3. The contractor shall meet the requirements of all federal, state and local codes having jurisdiction over the work.

4. All work shall be done in accordance with the plans and requirements of the construction specifications. Clarification of any discrepancies between drawings and specifications shall be made by owner and/or engineer/architect.

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6. All equipment used on natural turf playing fields shall be equipped with flotation turf tires or "tracks" to prevent over-compaction of soils. Playing field surfaces to have compaction between 85-90%. Any areas with higher compaction shall be ripped/disked to a depth of 12" and re-graded.

7. Provide and install 1/2" polyurethane resilient track surfacing.

8. Provide and install pole vault runway and stripping, re: 4.00.

9. Provide and install perimeter track, re: 1.00.


11. Provide and install galvanized chain link fence.

12. Provide and install 5' wide galvanized chain link single gate.

13. Provide and install 20' wide galvanized chain link double gate.


15. All disturbed areas will be seeded with 12 lbs of fescue seed per 1,000 sf.

16. All slopes greater than 4:1 shall receive a 6-12 month erosion control blanket or foamation.

LEGEND
- Resin Track Surfacing
- Cool Sod Beer Turf Surfaces
- Concrete Pavement - Limited Duty
- Track-Concrete
- Fence Height
- Measured as ft (m) from Grade Line

VSR Design
I-95 North, Suite 150
Overland Park, KS 66211
ph: (913) 484-5211
Fax: (913) 484-5242

Kaw Valley Engineering, Inc.
14700 W. 114th Terrace
Lenexa, KS 66215
ph: (913) 894-5150

Smith & Boucher, Inc.
Electrical Engineering
25501 Valley Parkway, Suite 200
Olathe, KS 66061
ph: (913) 344-0029

VANCE S. RZEPKA
NO. 190011
STATE OF MISSOURI

STATE OF MISSOURI
VANCE S. RZEPKA
NUMBER LA-000144
GENERAL NOTES

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2. THE CONTRACTOR SHALL MEET THE REQUIREMENTS OF ALL FEDERAL, STATE, AND LOCAL CODES HAVING JURISDICTION OVER THE WORK.

3. THE CONTRACTOR SHALL PAY ALL PERMIT FEES AND OTHER ASSOCIATED FEES REQUIRED TO SUCCESSFULLY COMPLETE THE PROJECT.

4. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE PLANS AND REQUIREMENTS OF THE CONTRACTOR. IMMEDIATE NOTIFY THE ARCHITECT/ENGINEER OF ANY DISCREPANCIES BETWEEN THE DIMENSIONS AND ELEVATIONS SHOWN ON THE DRAWINGS.

5. ALL EQUIPMENT USED ON NATURAL TURF PLAYING FIELDS SHALL BE EQUIPPED WITH FLOTATION TURF TIRES OR "TRACKS" TO PREVENT OVER-COMPACTION OF SOILS. PLAYING FIELD SURFACES TO HAVE COMPACTION BETWEEN 85-90%. ANY AREAS WITH HIGHER COMPACTION SHALL BE RIPPED/DISKED TO A DEPTH OF 12" AND RE-GRADED.

6. PROVIDE AND INSTALL 4" AND 2" SCH. 40 PVC SLEEVES FOR FUTURE CONTROL WIRE. EXTEND 12" BEYOND EDGE OF PAVEMENT & CAP. INSTALL REBAR FOR FUTURE LOCATIONS.

7. PROVIDE AND INSTALL GALVANIZED CHAIN LINK FENCE.

8. PROVIDE AND INSTALL 5' WIDE GALVANIZED CHAIN LINK SINGLE GATE.

9. PROVIDE AND INSTALL 20' WIDE GALVANIZED CHAIN LINK DOUBLE GATE.

10. PROVIDE AND INSTALL 10' WIDE GALVANIZED CHAIN LINK DOUBLE GATE.

11. PROVIDE AND INSTALL 20' WIDE GALVANIZED CHAIN LINK DOUBLE GATE.

12. PROVIDE AND INSTALL 10' WIDE GALVANIZED CHAIN LINK DOUBLE GATE.

13. PROVIDE AND INSTALL 1/2" POLYURETHANE RESILIENT TRACK SURFACING.


15. PROVIDE AND INSTALL PERIMETER TRACK WALK, RE: 1/4.0.

16. PROVIDE AND INSTALL (2) - 4" AND (2)-2"  SCH. 40 PVC SLEEVES FOR FUTURE CONTROL WIRE. EXTEND 12" BEYOND EDGE OF PAVEMENT & CAP. INSTALL REBAR FOR FUTURE LOCATIONS.

17. PROVIDE AND INSTALL GALVANIZED CHAIN LINK FENCE.

18. PROVIDE AND INSTALL 5' WIDE GALVANIZED CHAIN LINK SINGLE GATE.

19. PROVIDE AND INSTALL 20' WIDE GALVANIZED CHAIN LINK DOUBLE GATE.

20. PROVIDE AND INSTALL 10' WIDE GALVANIZED CHAIN LINK DOUBLE GATE.

21. PROVIDE AND INSTALL 12LBS OF FESCUE SEED PER 1,000 SF.

22. PROVIDE AND INSTALL 6-12 MONTH EROSION CONTROL BLANKET, OR HYDRO-MULCH.

23. PROVIDE AND INSTALL CONCRETE PAVEMENT OR LIMIT DRY.

24. PROVIDE AND INSTALL CONCRETE PAVEMENT OR LIMIT DRY.

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KEYED NOTES

1. PROVIDE AND INSTALL HIGH JUMP EVENT AREA WITH 1/2" POLYURETHANE RESILIENT TRACK SURFACING.

2. PROVIDE AND INSTALL POLE VAULT PAD/RUNWAY AND STRIPING, RE: 6/4.0.

3. PROVIDE AND INSTALL PERIMETER TRACK WALK, RE: 1/4.0.

4. PROVIDE AND INSTALL 4" AND 2" SCH. 40 PVC SLEEVES FOR FUTURE CONTROL WIRE. EXTEND 12" BEYOND EDGE OF PAVEMENT & CAP. INSTALL REBAR FOR FUTURE LOCATIONS.

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30. PROVIDE AND INSTALL CONCRETE PAVEMENT OR LIMIT DRY.

LEGEND

1. RESIDENT TRACK SURFACING

2. PEER TRACK SURFACING

3. GATOR TRACK SURFACING

4. ALL SLOPES GREATER THAN 4:1 SHALL RECEIVE A 6-12 MONTH EROSION CONTROL BLANKET, OR HYDRO-MULCH.

5. PROVIDE AND INSTALL CONCRETE PAVEMENT OR LIMIT DRY.

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1. PROVIDE AND INSTALL HIGH JUMP EVENT AREA WITH 1/2" POLYURETHANE RESILIENT TRACK SURFACING.

2. PROVIDE AND INSTALL POLE VAULT PAD/RUNWAY AND STRIPING, RE: 6/4.0.

3. PROVIDE AND INSTALL PERIMETER TRACK WALK, RE: 1/4.0.

4. PROVIDE AND INSTALL 4" AND 2" SCH. 40 PVC SLEEVES FOR FUTURE CONTROL WIRE. EXTEND 12" BEYOND EDGE OF PAVEMENT & CAP. INSTALL REBAR FOR FUTURE LOCATIONS.

5. PROVIDE AND INSTALL GALVANIZED CHAIN LINK FENCE.

6. PROVIDE AND INSTALL 5' WIDE GALVANIZED CHAIN LINK SINGLE GATE.

7. PROVIDE AND INST
NEW 3" IRRIGATION MAIN LINE
APPROXIMATE POINT OF CONNECTION. CONSULT WITH OWNER FOR LOCATION.
CUT MAIN LINE AND INSTALL NEW 3" MAIN LINE.
EXISTING 3" IRRIGATION MAIN LINE
REMOTE CONTROL VALVE MODEL PEB-PESB - SIZE AS NOTED ON PLAN
FINISH GRADE 3/4" MINUS WASHED GRAVEL
BRICK SUPPORTS (4)
MAIN LINE PIPE & FITTINGS
SCH 80 T.O.E. NIPPLE
STANDARD VALVE BOX
WATERPROOF CONNECTORS (2)
18-24" COILED WIRE
PVC SLIP UNIONS
CHRISTY ID TAG
LATERAL PIPE LATERAL TEE OR ELL
MODEL 8005-SS ROTOR HEAD
PREFABRICATED SWING JOINT
FINISH GRADE RUBBER COVER
CONTROL WIRE IN ELECTRICAL CONDUIT. SIZE AND TYPE PER LOCAL CODE.
* NOTE: 18 STATION MODEL CONTROLLER. MOUNT CONTROLLER IN OUTDOOR MECHANICAL AREA OF BUILDING PER MFGS. RECOMMENDATION. CONTROLLER SHALL BE HARD-WIRED TO GROUNDED 110 VAC SOURCE. CONTROLLER TO BE EQUIPPED AND INCLUDE HANDHELD KIT.
RAINBIRD ESP WALL MOUNTED CONTROLLER. PROVIDE 18 STATIONS. MOUNT IN WEATHERPROOF LOCKABLE ENCLOSURE.*
3/4" POWER SUPPLY CONDUIT
J BOX INSIDE CONTROLLER CONNECT PER LOCAL CODE
VSR
Design
Landscape Architecture-Planning-Sports-Recreation
P.O. Box 7608
Overland Park, KS 66207
ph: (913) 484-5211
Kaw Valley Engineering, Inc.
Survey & Civil
14700 W. 114th Terrace
Lenexa, KS 66215
ph: (913) 894-5150
Smith & Boucher, Inc.
Electrical Engineering
25501 Valley Parkway, Suite 200
Olathe, KS 66061
ph: (913) 344-0029
1.1 SUMMARY OF WORK

A. The following requirements shall be met by the contractor:

1. The contractor shall provide all labor and materials necessary to complete the work specified in the drawings as per the specifications herein.
2. The contractor shall provide all necessary equipment and tools.
3. The contractor shall be responsible for the installation of all electrical systems.

B. All warranties issued by equipment manufacturers shall be filled out in the owner's

C. The contractor shall be responsible for the removal of all debris and refuse resulting from the performance of the work.

D. After completion of the entire project, the contractor shall request final inspection from the appropriate authorities.

E. All work shall be installed in compliance with the National Electrical Code, the governing codes, applicable local laws, regulations, ordinances, or statutes of

F. The contractor shall, upon receipt of reviewed shop drawings from the architect, keep the foreman informed as to the work of other trades engaged in the project.

G. The contractor shall be required to provide all necessary barricades, fencing, bracing, sheet piling, shoring, warning signs, pumps, etc., for the protection of the public and the property and personnel.

H. The contractor shall be responsible for the determination of existing conditions which cause rearrangement. Because of the small scale of the drawings, it is not possible to indicate all offsets, fittings, and accessories that may be required. The contractor shall, upon receipt of reviewed shop drawings from the architect, keep the foreman informed as to the work of other trades engaged in the project.

I. All excess earth and other material resulting from the excavation shall be removed without prior approval of the owner's representative.

J. The contractor shall do all demolition, alterations and rework indicated and/or

K. The contractor shall be responsible for the removal of all debris and refuse resulting from the performance of the work.

L. The contractor shall provide all labor and materials necessary to complete the work specified in the drawings as per the specifications herein.

M. When services are to be run side-by-side, a common trench may be used providing the

N. The contractor shall be responsible for the determination of existing conditions which cause rearrangement. Because of the small scale of the drawings, it is not possible to indicate all offsets, fittings, and accessories that may be required.

O. The contractor shall be responsible for the removal of all debris and refuse resulting from the performance of the work.

P. The contractor shall provide all labor and materials necessary to complete the work specified in the drawings as per the specifications herein.

Q. The contractor shall be responsible for the determination of existing conditions which cause rearrangement. Because of the small scale of the drawings, it is not possible to indicate all offsets, fittings, and accessories that may be required.

R. The contractor shall be responsible for the removal of all debris and refuse resulting from the performance of the work.

S. The contractor shall provide all labor and materials necessary to complete the work specified in the drawings as per the specifications herein.

T. The contractor shall be responsible for the determination of existing conditions which cause rearrangement. Because of the small scale of the drawings, it is not possible to indicate all offsets, fittings, and accessories that may be required.

U. The contractor shall be responsible for the removal of all debris and refuse resulting from the performance of the work.

V. The contractor shall provide all labor and materials necessary to complete the work specified in the drawings as per the specifications herein.

W. The contractor shall be responsible for the determination of existing conditions which cause rearrangement. Because of the small scale of the drawings, it is not possible to indicate all offsets, fittings, and accessories that may be required.

X. The contractor shall be responsible for the removal of all debris and refuse resulting from the performance of the work.

Y. The contractor shall provide all labor and materials necessary to complete the work specified in the drawings as per the specifications herein.

Z. The contractor shall be responsible for the determination of existing conditions which cause rearrangement. Because of the small scale of the drawings, it is not possible to indicate all offsets, fittings, and accessories that may be required.
PART 1 - GENERAL

EXTERIOR ATHLETIC LIGHTING

D. THE PRIMARY GOALS OF THIS SPORTS LIGHTING PROJECT ARE:

1. BETTER PLAYABILITY, MINIMUM MOUNTING HEIGHTS SHALL BE AS DESCRIBED BELOW. HIGHER HOURS OF USAGE SHALL COMPLY WITH THE FOLLOWING:

   hours of usage shall comply with the following:

   D. SAFETY: ALL SYSTEM COMPONENTS SHALL BE UL LISTED FOR THE APPROPRIATE APPLICATION.

   E. ISSUE DATES:

   F. ANNUAL MAINTENANCE CHECKS: 1,500,000 INoice YEARS.

C. REVISED ELECTRICAL DISTRIBUTION: MANUFACTURER SHALL PROVIDE, AT THEIR COST, REVISED ELECTRICAL LUMENS.

1. GALVANIZED STEEL POLES AND CROSS-ARM ASSEMBLIES.

2. 2 LAMP REPLACEMENT: 2,100 HOUR INTERVALS.

3. THE CONTRACTOR/MANUFACTURER WILL BE HELD RESPONSIBLE FOR ANY AND ALL CHANGES TO THE SUBMITTED AND APPROVED SUBMITTALS AND RECEIPT OF COMPLETE ORDER INFORMATION.

B. MANUFACTURERS, NOT PRE-APPROVED, BIDDING AN AUTOMATED TIMED POWER ADJUSTMENT FOR A PERIOD OF 10 YEARS.

C. ALL LISTED MANUFACTURERS NOT PRE-APPROVED SHALL SUBMIT THE INFORMATION AT THE END OF THEIR APPLICATION.

D. REMOTE MONITORING SYSTEM: SYSTEM SHALL MONITOR LIGHTING PERFORMANCE AND NOTIFY THE OWNER OF ANY AND ALL CHANGES TO THE SUBMITTED AND APPROVED SUBMITTALS.

E. THE CONTRACTOR/MANUFACTURER MUST SUBMIT THE INFORMATION AT THE END OF THEIR APPLICATION.

F. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

G. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

H. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

I. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

J. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

K. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

L. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

M. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

N. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

O. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

P. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

Q. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

R. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

S. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

T. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

U. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

V. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

W. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

X. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

Y. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.

Z. ANNUAL MAINTENANCE CHECKS: 1,500,000 INICE YEARS.
WARNING TAPE

12"

18" MIN.

3"

3"3"

CONDUITS:

QUANTITY AND SIZE PER PLANS.

CONDUITS SHALL BE INSTALLED HORIZONTALLY, MAY NOT BE STACKED ON TOP OF ONE ANOTHER.

COMPACTED BACKFILL

UNDISTURBED EARTH

OWNER/ENGINEER TO REVIEW TRENCH PRIOR TO BACKFILL.