

NORTHSIDE INDEPENDENT SCHOOL DISTRICT

RFCSP# 2025-015

TENNIS COURT UPGRADES AT TOM C. CLARK AND SANDRA DAY O'CONNOR HSs - NISD

DATE OF ISSUE: 01/22/2025

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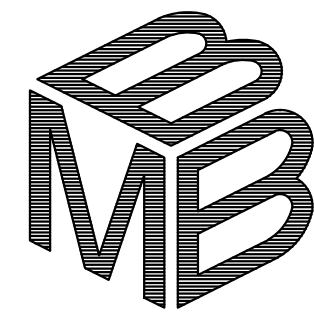
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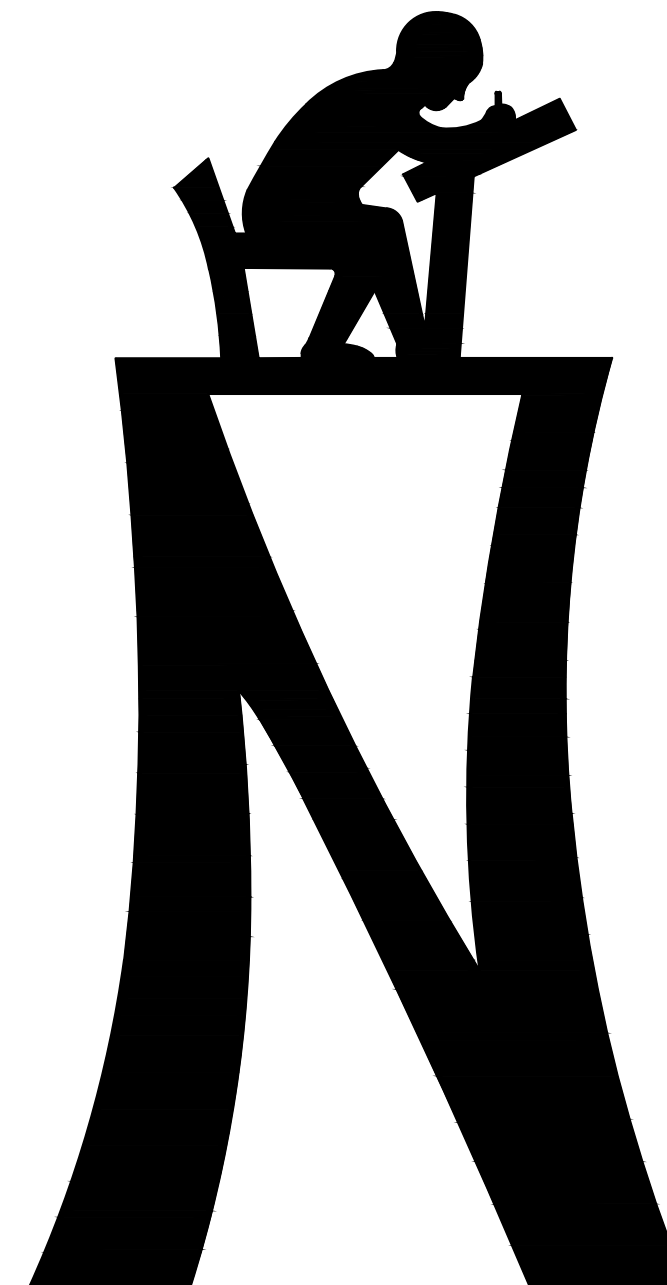
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BAIN MEDINA BAIN, INC.
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San Antonio, Texas 78216
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BMB PROJECT

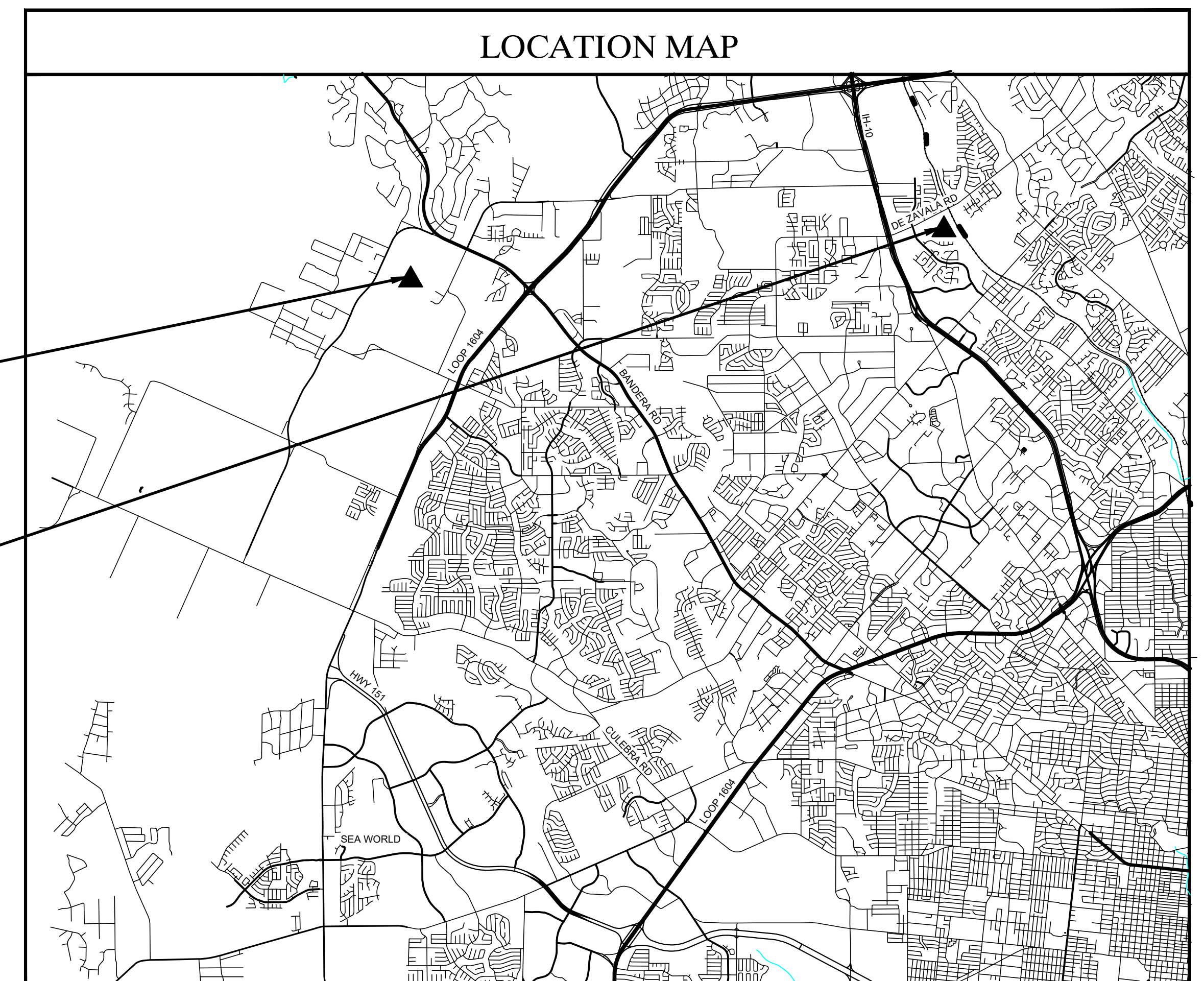
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R. Rincon
01/22/2025

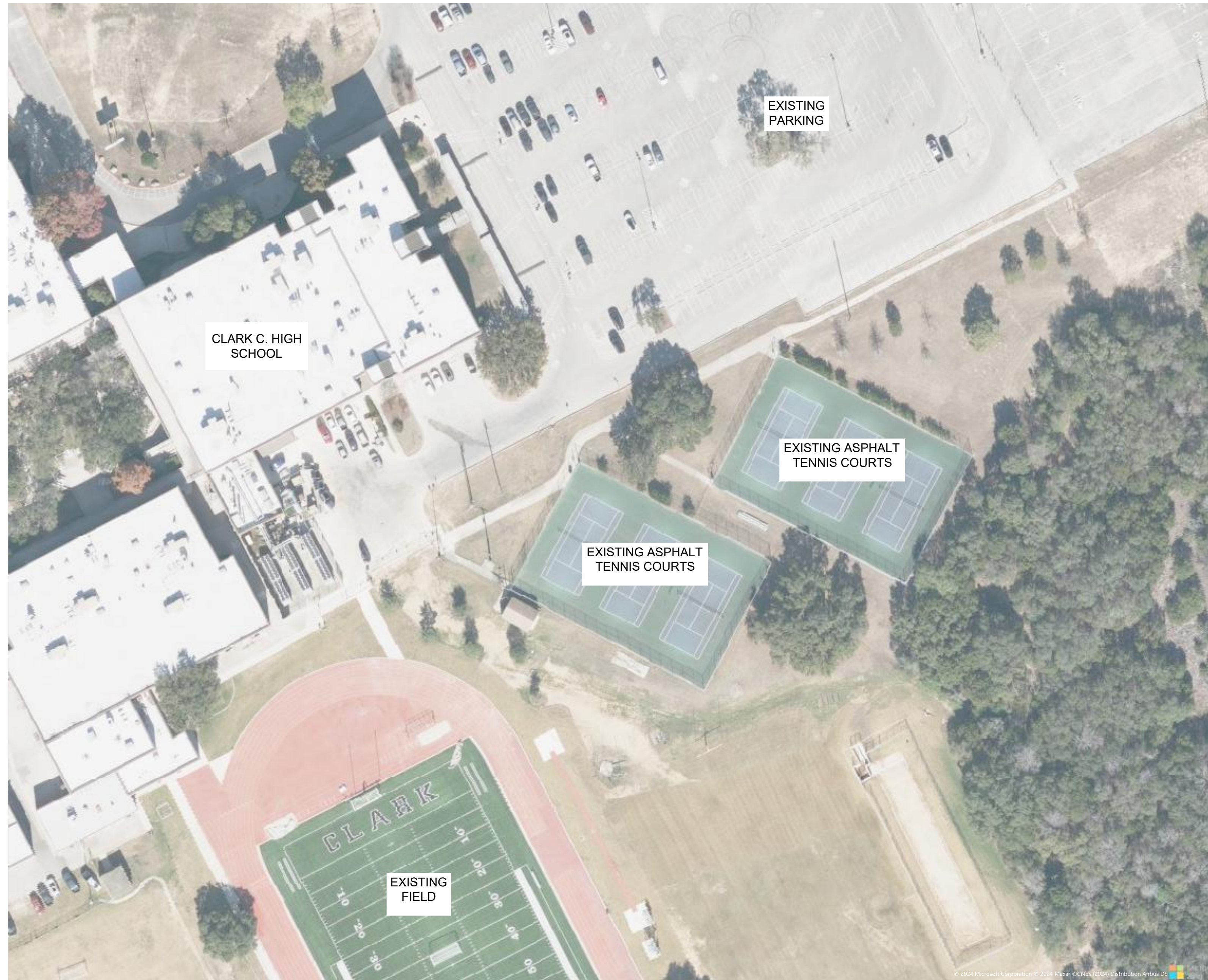
Sandra Day O'Connor High School
12221 Leslie Rd
HELOTES, TEXAS 78023

Tom C. Clark High School
5150 De Zavala Rd,
SAN ANTONIO, TEXAS 78249



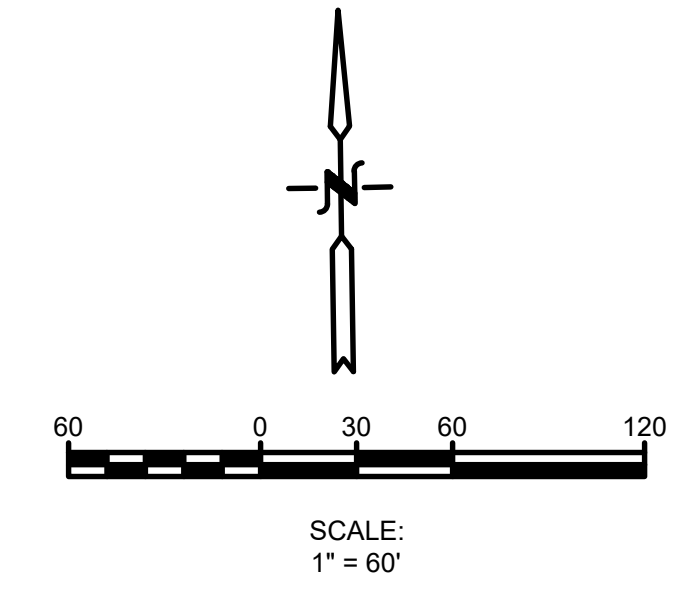
STANDARD CONSTRUCTION NOTES:

- CONFLICTS IN THE PLANS AND/OR SPECIFICATIONS FOUND BY THE CONTRACTOR SHALL BE PROMPTLY REPORTED TO THE ENGINEER BEFORE PROCEEDING WITH CONSTRUCTION.
- BIDDERS ARE HEREBY NOTIFIED TO MAKE SUBSURFACE INVESTIGATIONS AS THEY DEEM NECESSARY. NO ADDITIONAL PAYMENT SHALL BE MADE FOR ROCK, SAND, GRAVEL OR OTHER UNSTABLE CONDITIONS ENCOUNTERED IN EXCAVATION.
- CONTRACTOR IS TO MAINTAIN UNRESTRICTED DRAINAGE OF THE PROJECT SITE AND ADJACENT AREAS DURING CONSTRUCTION.
- AFTER COMPLETION OF ALL WORK, THE CONTRACTOR SHALL REMOVE ALL DEBRIS FROM WITHIN THE PROJECT LIMITS AND LEAVE THE WORK AREA NEAT AND CLEAN. ANY TEMPORARY FILL TO FACILITATE CONSTRUCTION SHALL BE REMOVED AND DISPOSED OF IN A MANNER APPROVED BY THE ENGINEER.
- ALL DISTURBED AREAS SHALL BE FINISHED WITH TOPSOIL COMBINED WITH HYDROMULCH OR SOD. CONTRACTOR TO INCLUDE TEMPORARY IRRIGATION IN BID PRICE.
- IF SUSPECTED CONTAMINATION IS ENCOUNTERED DURING CONSTRUCTION OPERATIONS, N.I.S.D. AND/OR THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY. THE NOTIFICATION SHOULD INCLUDE LOCATION, TYPE OF CONTAMINATED MEDIA, EVIDENCE OF CONTAMINATION AND MEASURES TAKEN TO CONTAIN THE CONTAMINATED MEDIA AND PREVENT PUBLIC ACCESS. THE CONTAMINATED SOIL AND/OR GROUNDWATER SHALL NOT BE REMOVED FROM THE LOCATION WITHOUT PRIOR N.I.S.D.'S OR ENGINEER'S APPROVAL. THE CONTRACTOR MUST STOP THE EXCAVATION IMMEDIATELY AND CONTACT THE OWNER AND/OR ENGINEER. THE CONTRACTOR WILL NOT RE-COMMENCE EXCAVATION ACTIVITIES WITHOUT WRITTEN PERMISSION FROM THE OWNER OR ENGINEER.
- ANY MATERIALS REMOVED AND NOT REUSED (NOT INCLUDING SPOILS) AND DETERMINED TO BE SALVAGEABLE SHALL BE STORED WITHIN THE PROJECT LIMITS AT AN APPROVED LOCATION OR DELIVERED UNDAMAGED TO A STORAGE FACILITY AS DIRECTED. THE SCHOOL HAS FIRST RIGHT AND REFUSAL ON ALL ITEMS REMOVED (IE. TENNIS NETS, NET POSTS, FENCING, BENCHES, ETC.). PROPERLY DISPOSE UNSALVAGEABLE MATERIALS IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING TO ORIGINAL CONDITION, OR BETTER, ANY DAMAGE DONE TO EXISTING BUILDINGS, RETAINING WALLS, UTILITIES, FENCES, PAVEMENT, CURBS, LANDSCAPE, IRRIGATION PIPES, DRIVEWAYS (NO SEPARATE PAY ITEM). CONTRACTOR SHALL RESTORE THE CONSTRUCTION AREA AND STAGING AREAS TO ORIGINAL CONDITION, OR BETTER, PRIOR TO FINAL INSPECTION.
- CONTRACTOR IS RESPONSIBLE FOR KEEPING STREETS AND SIDEWALKS ADJACENT TO THE PROJECT FREE OF MUD AND DEBRIS FROM THE CONSTRUCTION AT ALL TIMES.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN ALL EROSION CONTROL FACILITIES BEFORE, DURING AND AFTER ALL CONSTRUCTION ACTIVITIES IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.
- FOR PEDESTRIAN SAFETY, THE CONTRACTOR SHALL INSTALL ORANGE PLASTIC CONSTRUCTION FENCING OR SIGNAGE AROUND THE PROJECT PERIMETER CLEARLY IDENTIFYING THE PROJECT LIMITS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR CLEARING ANY CONSTRUCTION MATERIALS FROM ADJACENT WATERWAYS AFTER A FLOOD EVENT. REPAIR OF ANY DAMAGES TO DRAINAGE STRUCTURES IN THE PROJECT AREA, OR DOWNSIDE CAUSED BY CONSTRUCTION DEBRIS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO SEE THAT ALL TRAFFIC CONTROL DEVICES (IF NEEDED) ARE PROPERLY INSTALLED AND MAINTAINED AT THE JOB SITE IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS AND RELATED INDUSTRY STANDARDS AND REGULATIONS. THE CONTRACTOR SHALL SUBMIT FOR REVIEW A SIGN AND BARRICADE PLAN CONFORMING TO THE REQUIREMENTS OF TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- ALL PERMANENT SIGNS SALVAGED OR TRAFFIC CONTROL DEVICES MISSING OR DAMAGED UPON COMPLETION OF CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR MUST MAINTAIN ALL STREETS OPEN TO THROUGH TRAFFIC FOR ALL FACILITY VEHICLES AND DELIVERIES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SUITABLE ACCESS ACCOMMODATIONS FOR STUDENTS AND PEDESTRIANS.
- ALL TEMPORARY TRAFFIC CONTROL DEVICES, ETC., SHALL BE PROVIDED BY THE CONTRACTOR WITHOUT DIRECT PAYMENT, UNLESS OTHERWISE NOTED OR STATED.
- CONTRACTOR SHALL PROVIDE APPROPRIATE SAFE ACCESS AND BARRICADE WORK AT ALL TIMES TO PROTECT THE PUBLIC. THE SITE MUST BE LEFT IN A SECURE SAFE CONDITION AT NIGHT. THIS INCLUDES SUBSTANTIAL BARRICADES AROUND ALL TRENCHES, OPEN EXCAVATIONS, EQUIPMENT, ETC. IT IS THE CONTRACTOR'S RESPONSIBILITY TO TAKE NECESSARY PRECAUTIONS TO PROTECT THE PUBLIC THROUGHOUT THE DURATION OF THE PROJECT.
- ALL WASTE, DEMOLISHED MATERIALS, AND EXCAVATED SOILS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE THEIR SOLE RESPONSIBILITY TO DISPOSE OF OFF THE LIMITS OF THE PROJECT AND TO AN APPROPRIATE DISPOSAL SIRE PER LOCAL, STATE, AND FEDERAL REGULATIONS.



- WORK COMPLETED BY THE CONTRACTOR WHICH HAS NOT RECEIVED A WORK ORDER OF THE NOTICE TO PROCEED BY N.I.S.D. WILL BE SUBJECT TO REMOVAL AND REPLACEMENT BY AND AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR WILL KEEP THE AREA ON TOP OF AND AROUND THE METER BOXES, CONTROL VALVES, MANHOLE COVERS, WATER VALVES, GAS VALVES, ETC. FREE OF ALL OBJECTS AND DEBRIS.
- NO EQUIPMENT, VEHICLES OR MATERIALS SHALL OPERATE OR BE STORED WITHIN THE ROOT PROTECTION ZONE OF ANY TREE NEAR THE PROJECT. ROOT PROTECTION ZONE IS 1 FOOT OF RADIUS PER INCH OF TREE'S DIAMETER. A 10-INCH DIAMETER TREE WOULD HAVE A 10 FOOT RADIUS ROOT PROTECTION ZONE AROUND THE TREE. ROOTS OR BRANCHES IN CONFLICT WITH THE CONSTRUCTION SHALL BE CUT CLEANLY ACCORDING TO PROPER PRUNING METHODS. OAK WOUNDS SHALL BE PAINTED OVER WITHIN 30 MINUTES TO PREVENT OAK WILT.
- TREES, TREE LIMBS, BUSHES AND SHRUBS WHICH INTERFERE WITH PROPOSED CONSTRUCTION ACTIVITIES SHALL BE PROPERLY PRUNED FOLLOWING THE ANSI A-300 STANDARDS FOR PRUNING. ALL TREE PRUNING SHALL BE COMPLETED BY A TREE MAINTENANCE LICENSED CONTRACTOR ONLY AFTER APPROVAL FROM THE PROJECTS MANAGEMENT.
- ALL DEBRIS GENERATED BY THE PRUNING AND TRIMMING OF THE TREES AND / OR BUSHES SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF PROPERLY (NO SEPARATE PAY ITEM).
- TREES WHICH ARE DAMAGED OR LOST DUE TO THE CONTRACTOR'S NEGLIGENCE DURING CONSTRUCTION SHALL BE MITIGATED TO THE OWNERS SATISFACTION.
- TREE PLANTING FOR MITIGATION: ALL PLANTED TREES SHALL BE MAINTAINED IN A HEALTHY CONDITION AT ALL TIMES. THIS INCLUDES IRRIGATION, FERTILIZING, PRUNING AND OTHER MAINTENANCE AS NEEDED ON THE PROJECT. TREES THAT DIE WITHIN TWELVE (12) MONTHS SHALL BE REPLACED WITH A TREE OF EQUAL SIZE AND SPECIES.
- STAGING AREA: COORDINATION WITH N.I.S.D AND CLARK C. HIGH SCHOOL ADMINISTRATORS IS REQUIRED PRIOR TO PLACEMENT OF DUMPSTERS AND/OR STAGING AREA. SECURITY FENCING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL CONSTRUCTION SHALL CONFORM TO THE PROJECT PLANS, SPECIFICATIONS, AND ADDENDA (IF ISSUED). IF THERE IS NO REFERENCE TO A TASK IN THESE DOCUMENTS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER FOR GUIDANCE/ CLARIFICATION IN THE FORM OF A WRITTEN REQUEST FOR INFORMATION (RFI) NUMBERED SEQUENTIALLY.
- THESE ARE EXISTING SITES. A SITE SURVEY WAS NOT PERFORMED AND IS INCLUDED AS A PROJECT DRAWING FOR INFORMATION PURPOSES. THIS INFORMATION IS BY NO MEANS COMPLETE AND NO GUARANTEES MADE OR IMPLIED AS TO ITS COMPLETENESS. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY DAMAGE TO AND FOR THE MAINTENANCE AND PROTECTION OF THE EXISTING UTILITIES EVEN IF THEY ARE NOT SHOWN ON THE PLANS. LOCATION AND DEPTH OF EXISTING UTILITIES SHOWN HERE ARE APPROXIMATE ONLY. ACTUAL LOCATIONS AND DEPTHS MUST BE VERIFIED BY THE CONTRACTOR PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES DURING CONSTRUCTION.

- THIS WORK IS TO BE DONE IN AND AROUND OCCUPIED BUILDINGS. THE CONTRACTOR SHALL CONFINE THEIR OPERATIONS TO THE IMMEDIATE WORK AREA AND SHALL PROVIDE FOR THE SAFETY OF PERSONS AND PROPERTY. EXISTING VEGETATION, PLANTS, SHRUBS, TREES AND GRASS, ETC., SHALL BE PROTECTED AS REQUIRED. CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING TO ITS ORIGINAL, OR BETTER CONDITION, ANY DAMAGE DONE TO STREETS, PARKING AREAS, CURBS, WALKS, DRIVES, FENCES, ETC. REPAIRS OR REPLACEMENT SHALL NOT BE CONSIDERED A SEPARATE PAY ITEM.
- CONTRACTOR SHALL NOTIFY ENGINEER FOR INSPECTION OF WORK BEFORE CONTINUING AND COMPLETION.
- ANY CHANGES IN THE SCOPE OF THE WORK SHALL BE APPROVED BY THE OWNER BEFORE THE CONTRACTOR COMMENCES WITH THE CHANGES.
- CONTRACTOR IS REQUIRED TO RE-STRIPE PARKING AREAS DAMAGED BY PLACEMENT OF MATERIAL IN STAGING AREAS.
- CONTRACTOR SHALL BE CAUTIONED THERE ARE SPRINKLER LINES, VALVES, WIRES, THROUGHOUT THE CAMPUS.
- CONTRACTOR TO EXERCISE CAUTION AROUND SPRINKLER HEADS AND VALVE BOXES THROUGHOUT THE PROJECT LIMITS. IF THERE SHOULD BE DAMAGE TO SPRINKLER HEADS, IT IS THE CONTRACTORS SOLE RESPONSIBILITY TO REPAIR OR REPLACE HEADS AND/OR VALVE BOXES.
- CONTRACTOR TO REFER TO SPECIAL CONDITIONS IN THE CONSTRUCTION SPECIFICATIONS
- A JOB TRAILER OR PROJECT SIGN IS NOT REQUIRED FOR THIS PROJECT.
- IT IS IMPERATIVE FOR THE CONTRACTOR TO VISIT THE SITE TO VERIFY QUANTITIES AND EXISTING CONDITION OF THE TENNIS COURTS PRIOR TO PLACING BID.



GENERAL NOTES:

- CONTRACTOR TO PROVIDE THEIR OWN WATER SOURCE FOR ANY STRIPPING OF EXISTING SURFACE OR ANY OTHER ACTIVITY THAT REQUIRES WATER.
- PROGRESS AERIAL PHOTOS WILL BE REQUIRED, MONTHLY, BY THE CONTRACTOR ON THIS PROJECT.

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 TBPLS NO. 1002960

Revisions/Submissions:	
Date:	

NORTHSIDE INDEPENDENT SCHOOL DISTRICT
RFCSP #2025-015
TENNIS COURT UPGRADES AT TOM C. CLARK & SANDRA DAY O'CONNOR HSs - NISD

Designed By:	RR
Drawn By:	RR
Date:	01/14/25
BMB Project No.:	C-1527.30
Filename:	



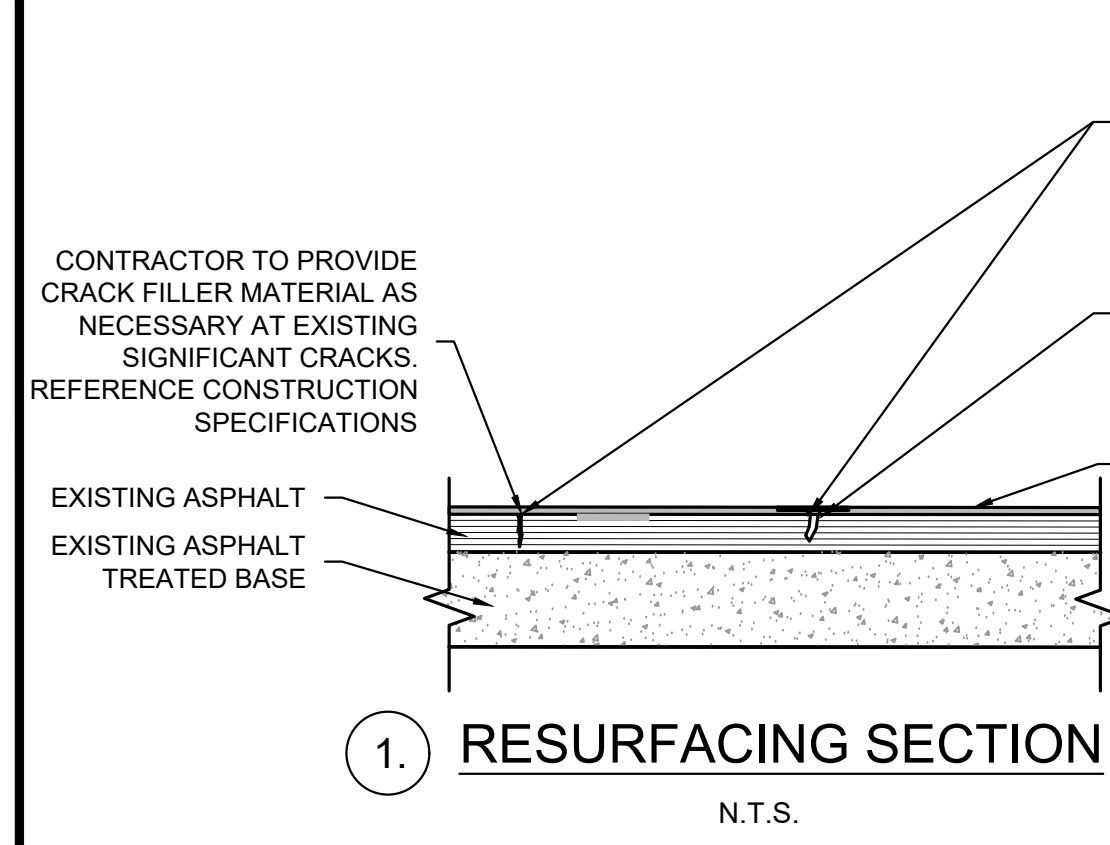
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 01/22/2025

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EXISTING SITE PLAN

Date: Jan 20, 2025, 3:17pm User: d:\ahubner File: W:\Work\C-1527.30 Tennis Upgrades of Tom C. Clark and Sandra Day O'Connor HS-NISD\Design\Civil\Construction Documents\CLARK\EXISTING SITE PLAN-CLARK.dwg

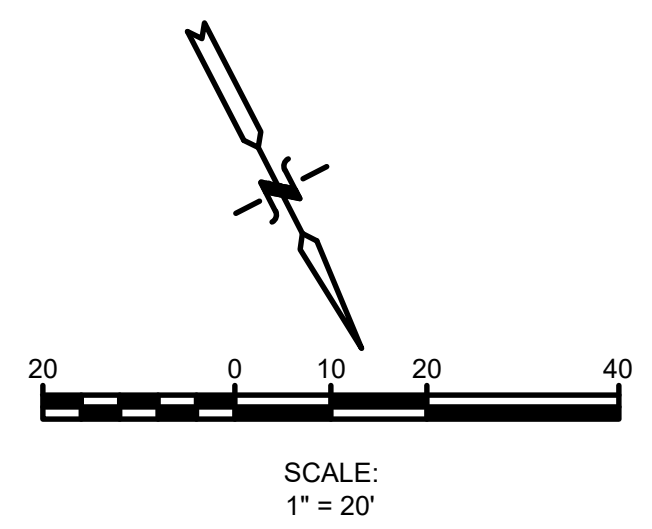
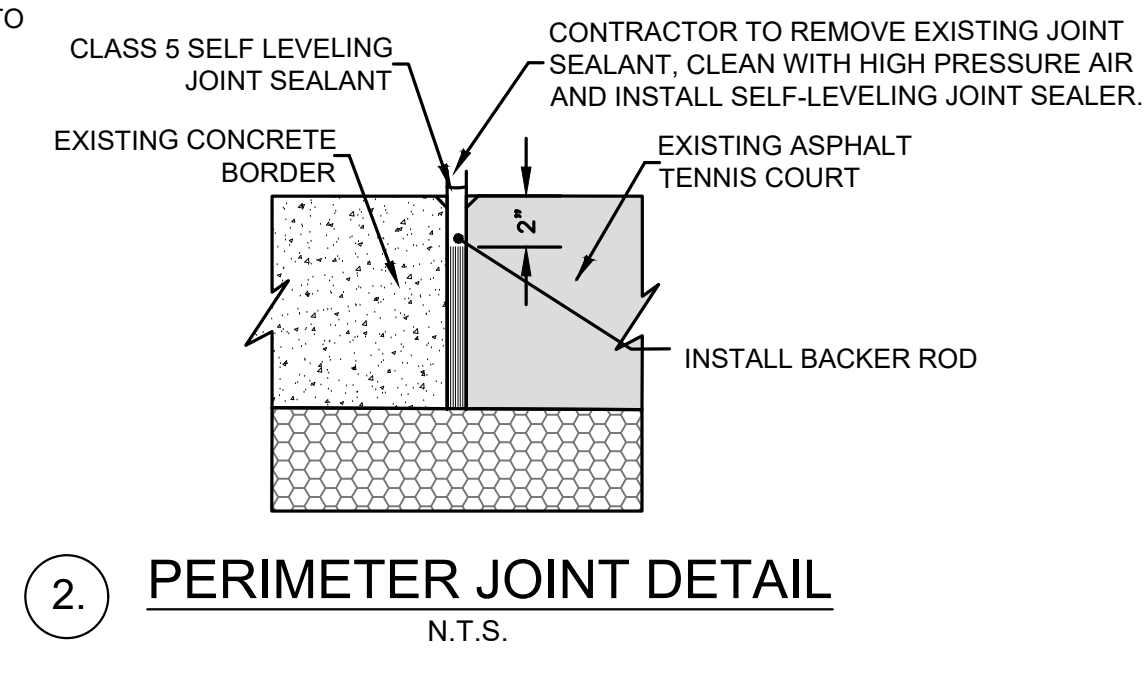
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REMOVE EXISTING LOOSE AND DAMAGED SURFACES, AND LIFTED CRACK EDGES. CONTRACTOR TO REMOVE DAMAGED SURFACE WITH MECHANICAL GRINDER, STONE BUFFERS, AND CLEANERS. CONTRACTOR TO CLEAN EXPOSED JOINTS AND OPEN CRACKS WITH HIGH PRESSURE AIR. PRIME AND PATCH DAMAGED SURFACE AREAS AS NECESSARY PRIOR TO APPLICATION OF NEW ACRYLIC SURFACE.

CONTRACTOR TO PROVIDE ARMOR CRACK REPAIR SYSTEM OR APPROVED EQUAL AT CRACKS 1/2" OR WIDER (100 LF). REFERENCE CONSTRUCTION SPECIFICATIONS

MINIMUM 2 COATS ACRYLIC EMULSION RESURFACING MATERIAL AND 2 COATS COLOR TREATMENT. REFERENCE CONSTRUCTION SPECIFICATIONS.



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TBE NO. F-1712
TBPLS NO. 10020900

LEGEND

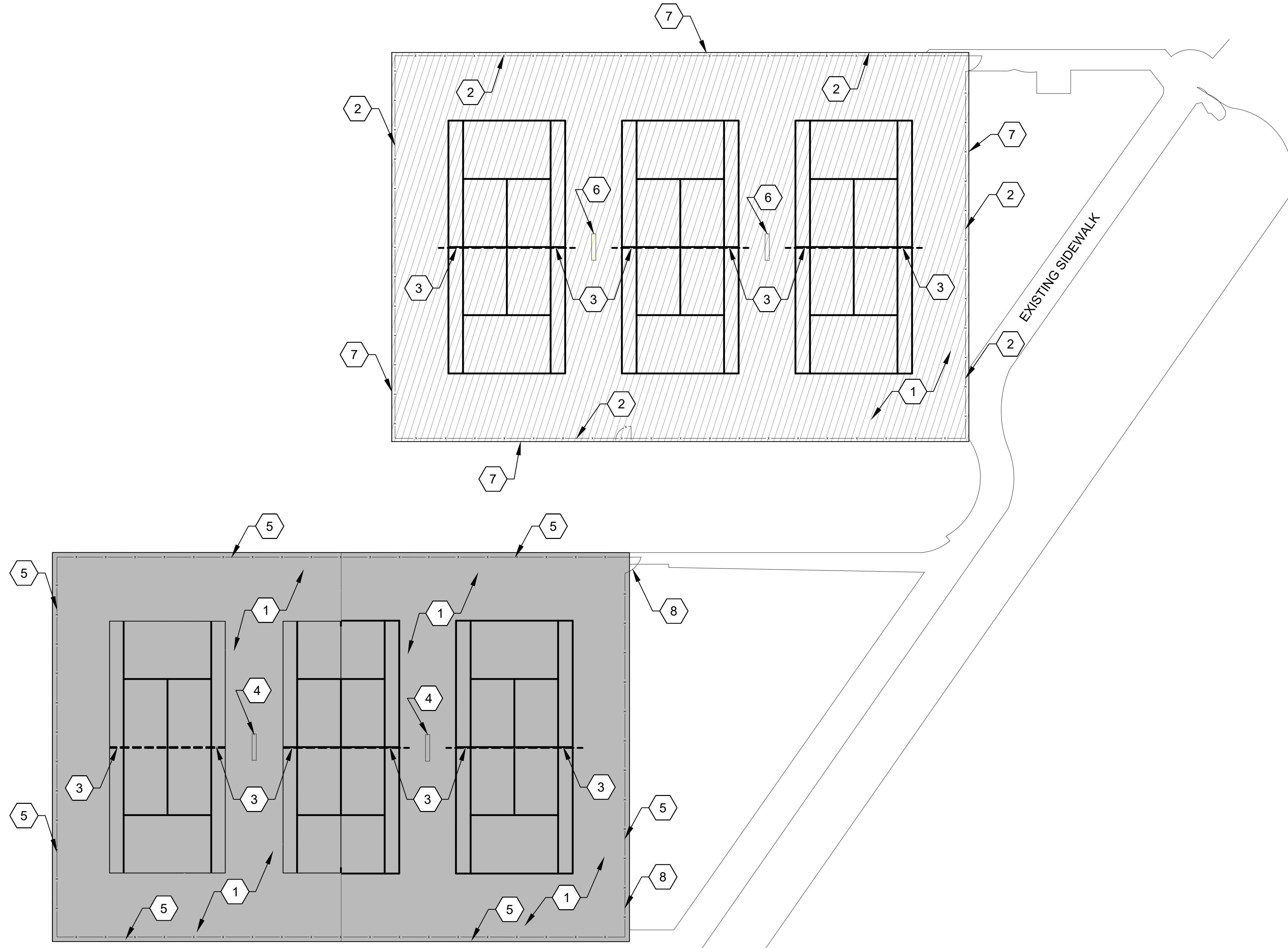
ASPHALT TO BE RESURFACED AND CRACK SEALED

ASPHALT TO BE REMOVED

- KEYNOTES**
- 1 EXISTING TENNIS COURT ASPHALT SURFACE TO BE RESURFACED AND CRACK SEALED. SEE CIVIL DETAIL THIS SHEET.
 - 2 EXISTING CHAINLINK FENCE TO BE REMOVED.
 - 3 EXISTING TENNIS COURT NET AND POST TO BE REMOVED.
 - 4 EXISTING BENCHES TO REMAIN.
 - 5 EXISTING CHAINLINK FABRIC TO BE REMOVED.
 - 6 EXISTING BENCHES TO BE REMOVED AND SALVAGED. CONTRACTOR TO REINSTALL BENCHES AND MOUNT TO SURFACE.
 - 7 EXISTING FLUSH CURB TO BE REMOVED.
 - 8 CHAINLIKE GATE TO BE REMOVED

DEMOLITION NOTES:

- CONTRACTOR TO REMOVE EXISTING VEGETATION EXTENDING INTO THE TENNIS COURTS. CONTRACTOR TO SEAL ANY CRACKS CAUSED BY VEGETATION.
- CONTRACTOR TO WALK SITE WITH DISTRICT REPRESENTATIVE AND ENGINEER TO FIELD VERIFY LOCATION OF CRACK REPAIR PRIOR TO START OF CONSTRUCTION.
- CONTRACTOR TO INCLUDE 100 LF OF ARMOR CRACK REPAIR SYSTEM OR APPROVED EQUAL. REFER TO CONSTRUCTION SPECIFICATIONS.
- REMOVE EXISTING LOOSE AND DAMAGED SURFACES, AND LIFTED CRACK EDGES. CONTRACTOR TO REMOVE DAMAGED SURFACE WITH MECHANICAL GRINDER, STONE BUFFERS, AND CLEANERS. CONTRACTOR TO CLEAN EXPOSED JOINTS AND OPEN CRACKS WITH HIGH PRESSURE AIR.



DEMOLITION AND RESURFACING PLAN

Revisions/Submissions:

Date:	Description:

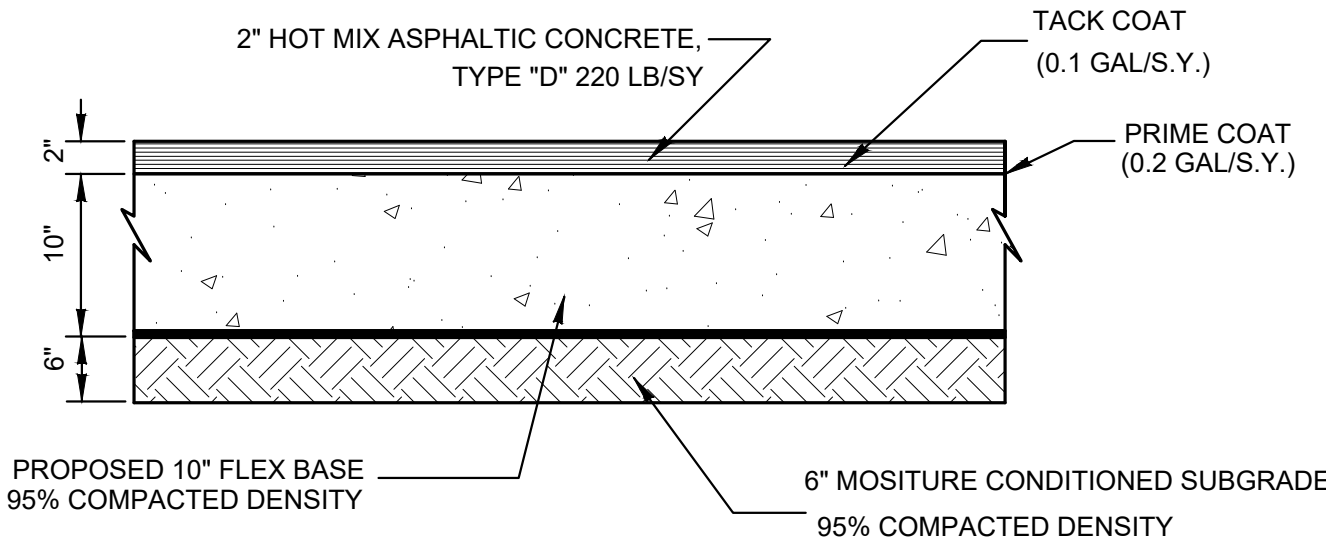
NORTHSIDE INDEPENDENT SCHOOL DISTRICT
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Drawn By: RR
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BMB Project No.: C-1527.30
Filename:



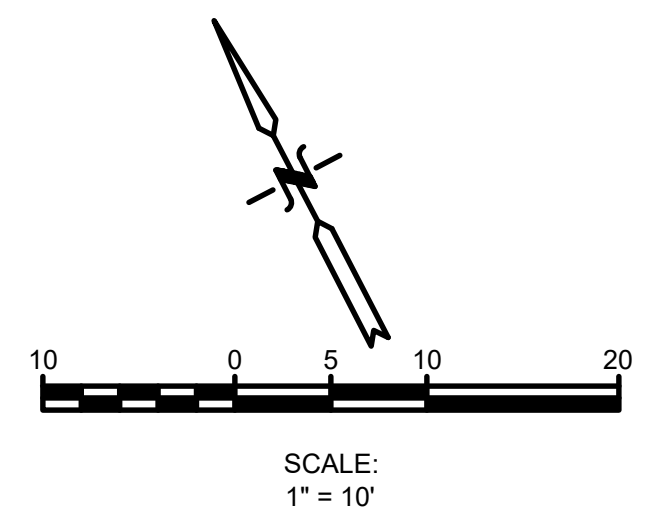
R. Rincon
01/22/2025

SHEET
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1. ASPHALT PAVEMENT SECTION DETAIL

N.T.S.



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LEGEND

EXISTING CONTOUR	---	902
PROPOSED CONTOUR	—	902
PROPOSED ASPHALT PAVEMENT		
PROPOSED CONCRETE		
PROPOSED SEDIMENT CONTROL FENCE	(SCF)	
PROPOSED GRAVEL FILTER BAG	(GFB)	
PROPOSED ASPHALT ELEVATIONS		842.00-ASPH
PROPOSED CONCRETE ELEVATIONS		842.00 C
EXISTING GROUND ELEVATIONS		842.00 G

- KEYNOTES**
- 1 PROPOSED ASPHALT SECTION. SEE DETAILS THIS SHEET
 - 2 PROPOSED FLUSH CURB. SEE CIVIL DETAILS.



PAVEMENT PLAN

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COURT STRIPING LEGEND

- BASE LINE: 2" WIDE
- CENTER SERVICE LINE: 2" WIDE
- CENTER MARK: 2" WIDE, 4" LONG
- SERVICE LINE: 2" WIDE
- ALLEY LINE: 2" WIDE
- SIDE LINE: 2" WIDE

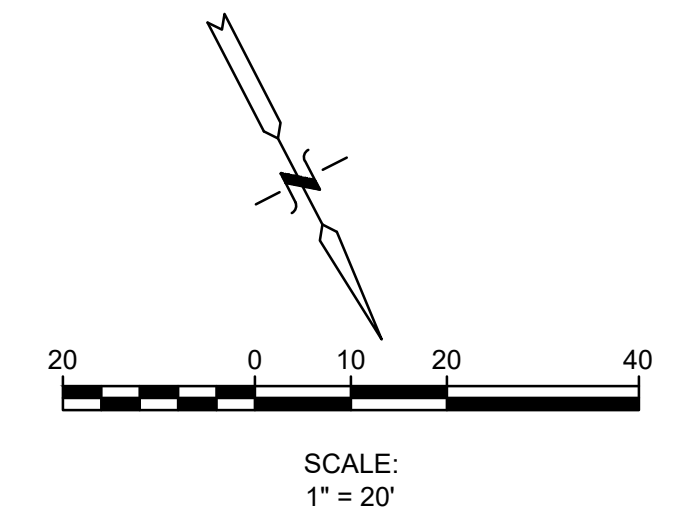
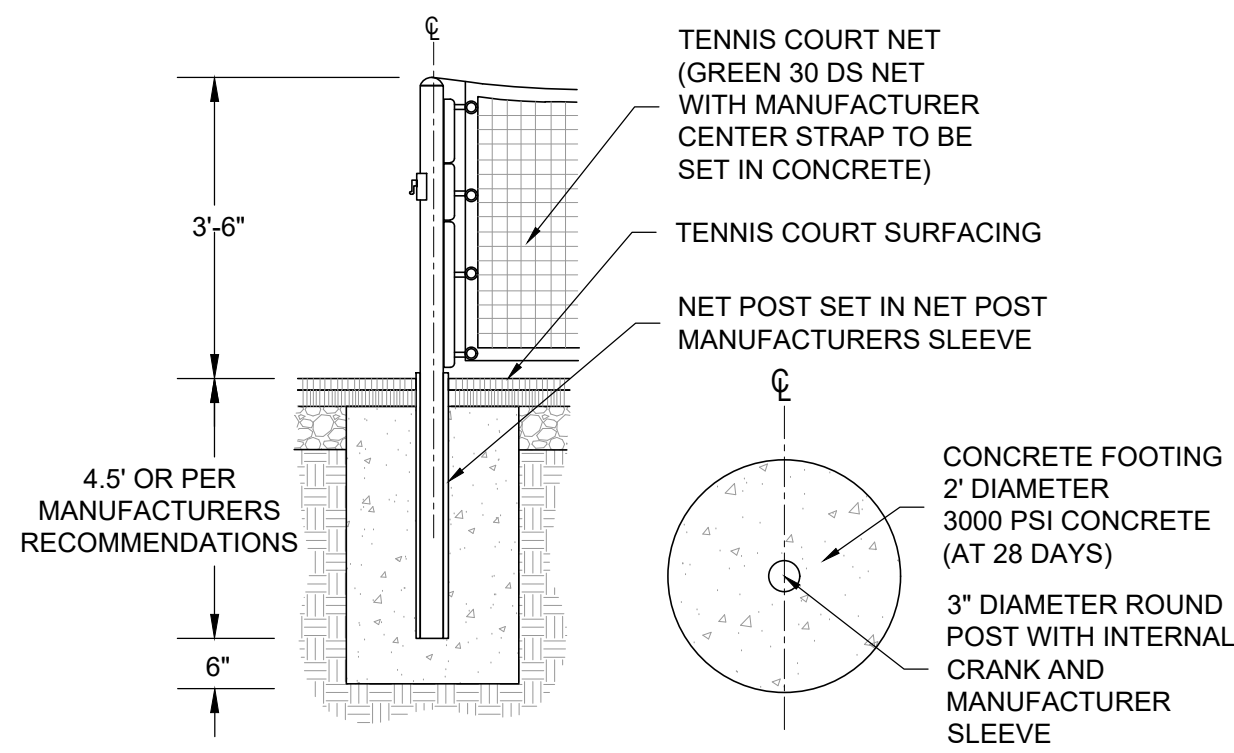
KEYNOTES

- 1 CONTRACTOR TO PROVIDE 2 COATS OF COLOR TREATMENT ON ACRYLIC RESURFACING. COLOR TREATMENT WITHIN COURT (COBALT BLUE) IS TO CONTRAST WITH COLOR TREATMENT OUTSIDE OF COURT (GREEN). QUICKSTART STRIPING TO BE LIGHT BLUE AND ALL OTHER STRIPING TO BE WHITE. SEE CONSTRUCTION SPECIFICATIONS FOR SPECIFIC COLORS.
- 2 PROPOSED NEW TENNIS COURT NET POST TO BE INSTALLED. SEE CIVIL DETAIL THIS SHEET.
- 3 CONTRACTOR TO INSTALL NEW NETS WITH CENTER STRAP AND ANCHOR.
- 4 PROPOSED WINDSCREENS 6' HIGH.
- 5 PROPOSED NEW PRACTICE BACKBOARD TO BE INSTALLED.
- 6 CONTRACTOR TO PAINT EXISTING BENCHES.

- 7 SALVAGED BENCHES TO BE REINSTALLED.
- 8 PROPOSED NEW 10' HIGH CHAINLINK FENCING.
- 9 PROPOSED 6" WIDE CONCRETE FLUSH CURB.
- 10 PROPOSED 5' PEDESTRIAN GATE

GENERAL NOTES:

- CONTRACTOR TO LAYOUT STRIPING PER DIMENSIONS SHOWN ON PLANS.
- CONTRACTOR TO PROVIDE NEW TENNIS COURT NET.
- CONTRACTOR TO REMOVE EXISTING WINDSCREENS AND REPLACE WITH NEW 6' WINDSCREENS.
- NEW WINDSCREENS TO BE OPEN MESH, DARK GREEN, 100% POLYPROPYLENE FABRIC 28X14 LATHE-LENO WEAVE. CONTRACTOR TO PROVIDE HEAVY DUTY FASTENERS TO SECURE THE WINDSCREENS. SEE CONSTRUCTION SPECIFICATIONS.



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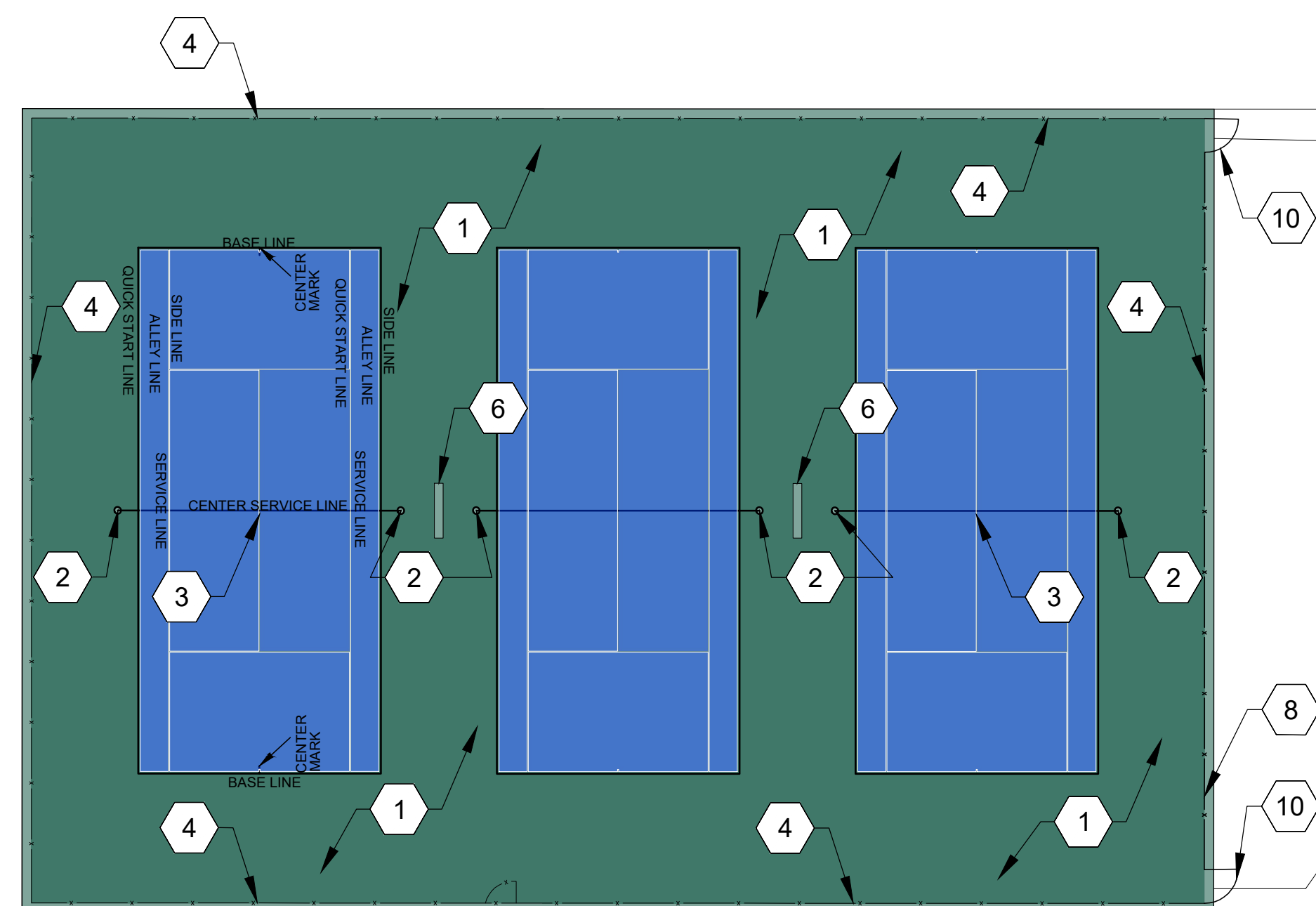
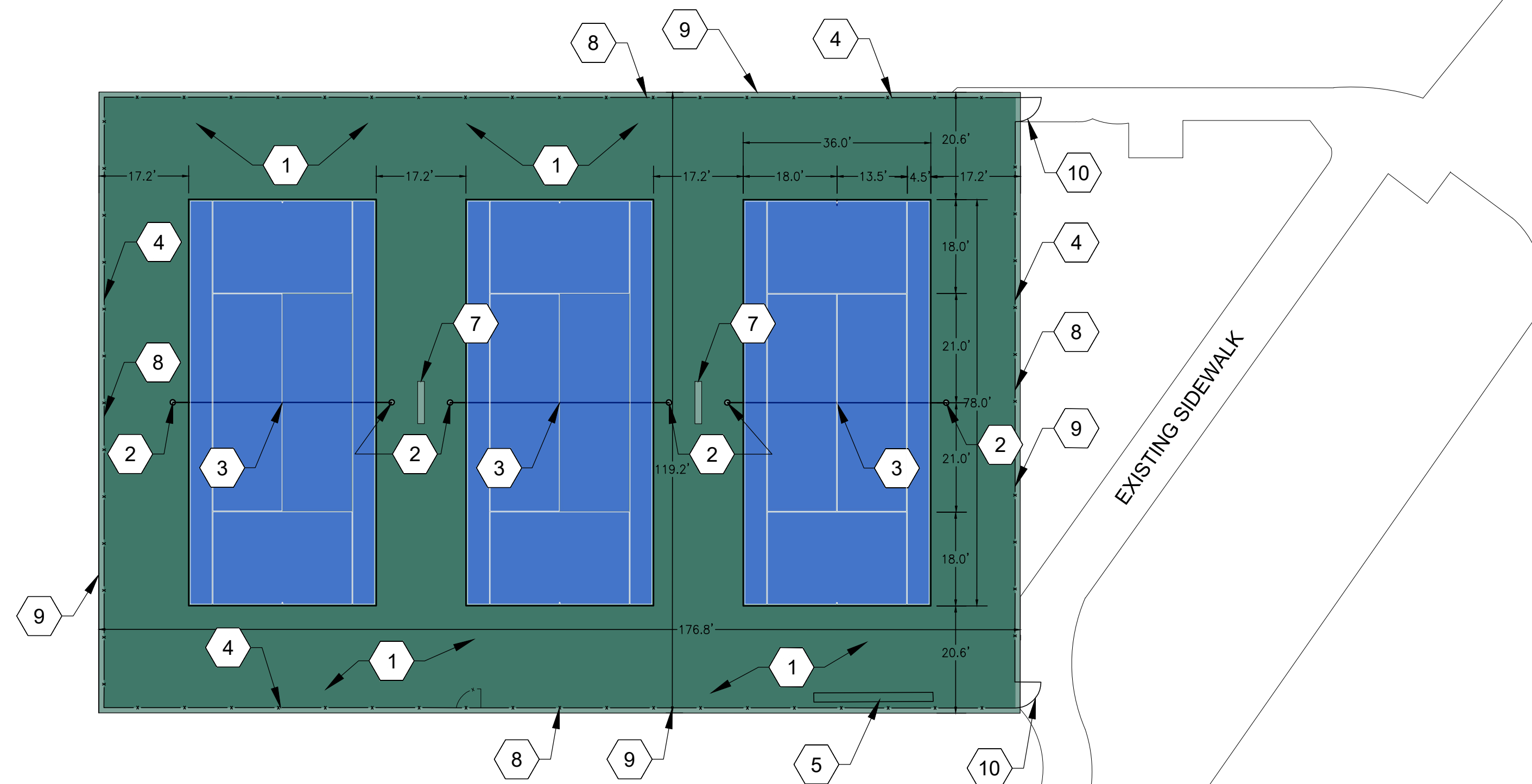
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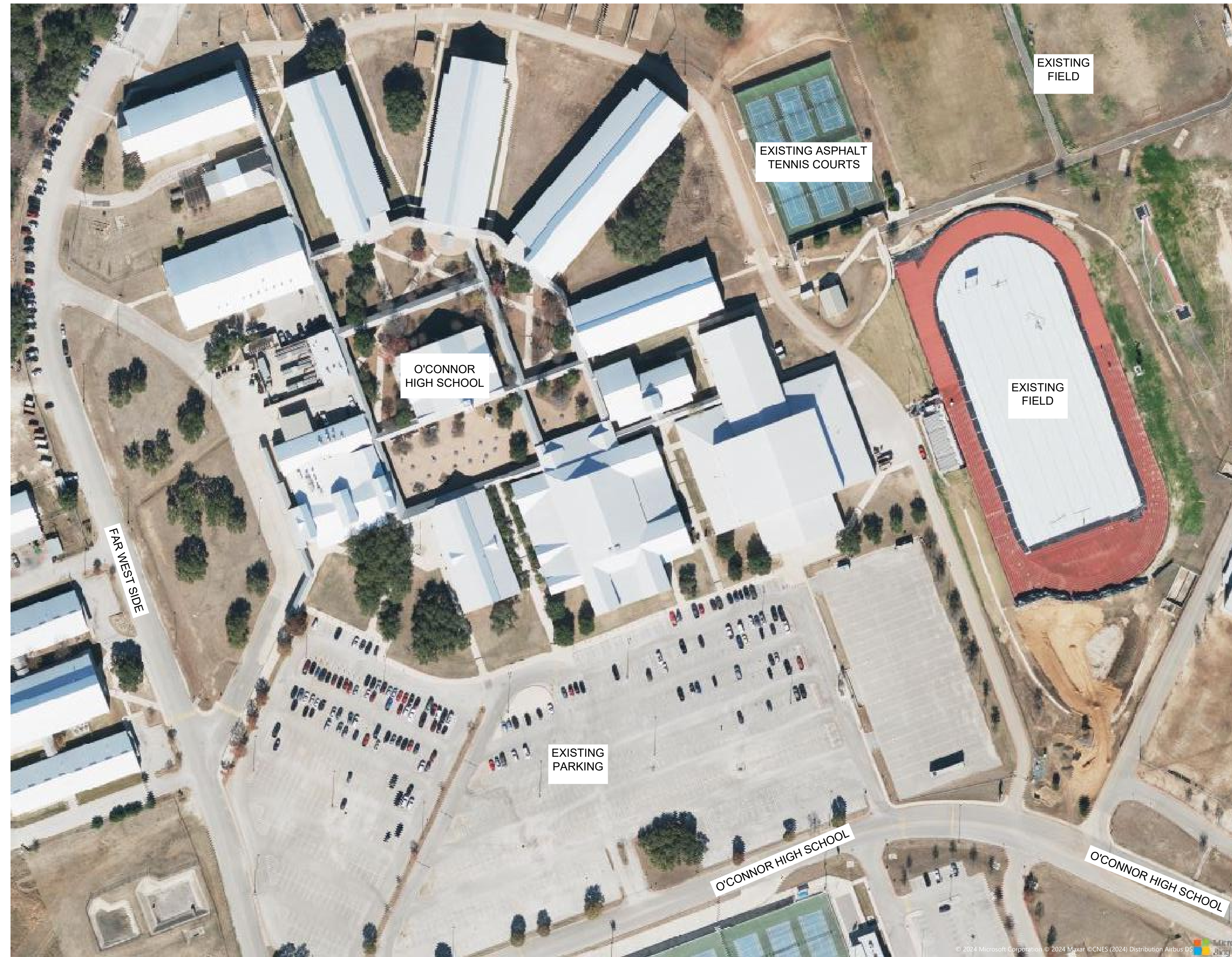
SHEET
C-4.0



PROPOSED TENNIS COURT PLAN

STANDARD CONSTRUCTION NOTES:

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- AFTER COMPLETION OF ALL WORK, THE CONTRACTOR SHALL REMOVE ALL DEBRIS FROM WITHIN THE PROJECT LIMITS AND LEAVE THE WORK AREA NEAT AND CLEAN. ANY TEMPORARY FILL TO FACILITATE CONSTRUCTION SHALL BE REMOVED AND DISPOSED OF IN A MANNER APPROVED BY THE ENGINEER.
- ALL DISTURBED AREAS SHALL BE FINISHED WITH TOPSOIL COMBINED WITH HYDROMULCH OR SOD. CONTRACTOR TO INCLUDE TEMPORARY IRRIGATION IN BID PRICE.
- IF SUSPECTED CONTAMINATION IS ENCOUNTERED DURING CONSTRUCTION OPERATIONS, N.I.S.D. AND/OR THE ENGINEER SHALL BE NOTIFIED IMMEDIATELY. THE NOTIFICATION SHOULD INCLUDE LOCATION, TYPE OF CONTAMINATED MEDIA, EVIDENCE OF CONTAMINATION AND MEASURES TAKEN TO CONTAIN THE CONTAMINATED MEDIA AND PREVENT PUBLIC ACCESS. THE CONTAMINATED SOIL AND/OR GROUNDWATER SHALL NOT BE REMOVED FROM THE LOCATION WITHOUT PRIOR N.I.S.D.'S OR ENGINEER'S APPROVAL. THE CONTRACTOR MUST STOP THE EXCAVATION IMMEDIATELY AND CONTACT THE OWNER AND/OR ENGINEER. THE CONTRACTOR WILL NOT RE-COMMENCE EXCAVATION ACTIVITIES WITHOUT WRITTEN PERMISSION FROM THE OWNER OR ENGINEER.
- ANY MATERIALS REMOVED AND NOT REUSED (NOT INCLUDING SPOILS) AND DETERMINED TO BE SALVAGEABLE SHALL BE STORED WITHIN THE PROJECT LIMITS AT AN APPROVED LOCATION OR DELIVERED UNDAMAGED TO A STORAGE FACILITY AS DIRECTED. THE SCHOOL HAS FIRST RIGHT AND REFUSAL ON ALL ITEMS REMOVED (IE. TENNIS NETS, NET POSTS, FENCING, BENCHES, ETC.). PROPERLY DISPOSE UNSALVAGEABLE MATERIALS IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING TO ORIGINAL CONDITION, OR BETTER, ANY DAMAGE DONE TO EXISTING BUILDINGS, RETAINING WALLS, UTILITIES, FENCES, PAVEMENT, CURBS, LANDSCAPE, IRRIGATION PIPES, DRIVEWAYS (NO SEPARATE PAY ITEM). CONTRACTOR SHALL RESTORE THE CONSTRUCTION AREA AND STAGING AREAS TO ORIGINAL CONDITION, OR BETTER, PRIOR TO FINAL INSPECTION.
- CONTRACTOR IS RESPONSIBLE FOR KEEPING STREETS AND SIDEWALKS ADJACENT TO THE PROJECT FREE OF MUD AND DEBRIS FROM THE CONSTRUCTION AT ALL TIMES.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN ALL EROSION CONTROL FACILITIES BEFORE, DURING AND AFTER ALL CONSTRUCTION ACTIVITIES IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.
- FOR PEDESTRIAN SAFETY, THE CONTRACTOR SHALL INSTALL ORANGE PLASTIC CONSTRUCTION FENCING OR SIGNAGE AROUND THE PROJECT PERIMETER CLEARLY IDENTIFYING THE PROJECT LIMITS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR CLEARING ANY CONSTRUCTION MATERIALS FROM ADJACENT WATERWAYS AFTER A FLOOD EVENT. REPAIR OF ANY DAMAGES TO DRAINAGE STRUCTURES IN THE PROJECT AREA, OR DOWNSTREAM CAUSED BY CONSTRUCTION DEBRIS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO SEE THAT ALL TRAFFIC CONTROL DEVICES (IF NEEDED) ARE PROPERLY INSTALLED AND MAINTAINED AT THE JOB SITE IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS AND RELATED INDUSTRY STANDARDS AND REGULATIONS. THE CONTRACTOR SHALL SUBMIT FOR REVIEW A SIGN AND BARRICADE PLAN CONFORMING TO THE REQUIREMENTS OF TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- ALL PERMANENT SIGNS SALVAGED OR TRAFFIC CONTROL DEVICES MISSING OR DAMAGED UPON COMPLETION OF CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR MUST MAINTAIN ALL STREETS OPEN TO THROUGH TRAFFIC FOR ALL FACILITY VEHICLES AND DELIVERIES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING SUITABLE ACCESS ACCOMMODATIONS FOR STUDENTS AND PEDESTRIANS.
- ALL TEMPORARY TRAFFIC CONTROL DEVICES, ETC., SHALL BE PROVIDED BY THE CONTRACTOR WITHOUT DIRECT PAYMENT, UNLESS OTHERWISE NOTED OR STATED.
- CONTRACTOR SHALL PROVIDE APPROPRIATE SAFE ACCESS AND BARRICADE WORK AT ALL TIMES TO PROTECT THE PUBLIC. THE SITE MUST BE LEFT IN A SECURE SAFE CONDITION AT NIGHT. THIS INCLUDES SUBSTANTIAL BARRICADES AROUND ALL TRENCHES, OPEN EXCAVATIONS, EQUIPMENT, ETC. IT IS THE CONTRACTOR'S RESPONSIBILITY TO TAKE NECESSARY PRECAUTIONS TO PROTECT THE PUBLIC THROUGHOUT THE DURATION OF THE PROJECT.
- ALL WASTE, DEMOLISHED MATERIALS, AND EXCAVATED SOILS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE THEIR SOLE RESPONSIBILITY TO DISPOSE OF OFF THE LIMITS OF THE PROJECT AND TO AN APPROPRIATE DISPOSAL SIRE PER LOCAL, STATE, AND FEDERAL REGULATIONS.



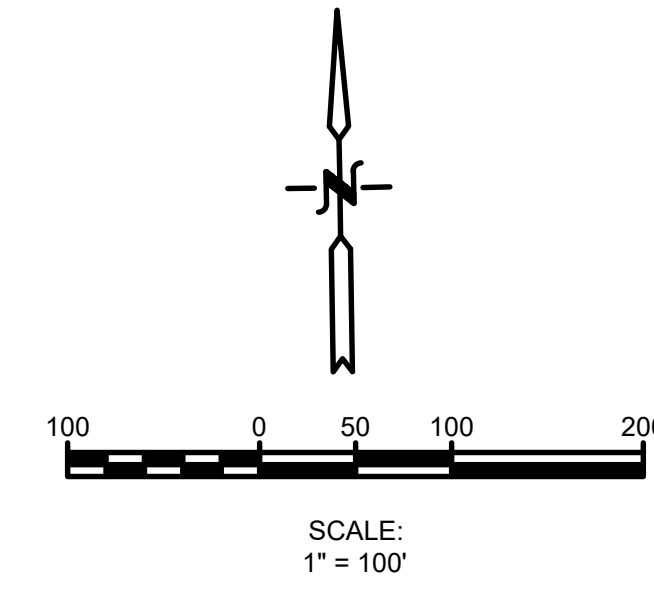
GENERAL NOTES:

- CONTRACTOR TO PROVIDE THEIR OWN WATER SOURCE FOR ANY STRIPING OF EXISTING SURFACE OR ANY OTHER ACTIVITY THAT REQUIRES WATER.
- PROGRESS AERIAL PHOTOS WILL BE REQUIRED, MONTHLY, BY THE CONTRACTOR ON THIS PROJECT.

- WORK COMPLETED BY THE CONTRACTOR WHICH HAS NOT RECEIVED A WORK ORDER OF THE NOTICE TO PROCEED BY N.I.S.D. WILL BE SUBJECT TO REMOVAL AND REPLACEMENT BY AND AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR WILL KEEP THE AREA ON TOP OF AND AROUND THE METER BOXES, CONTROL VALVES, MANHOLE COVERS, WATER VALVES, GAS VALVES, ETC. FREE OF ALL OBJECTS AND DEBRIS.
- NO EQUIPMENT, VEHICLES OR MATERIALS SHALL OPERATE OR BE STORED WITHIN THE ROOT PROTECTION ZONE OF ANY TREE NEAR THE PROJECT. ROOT PROTECTION ZONE IS 1 FOOT OF RADIUS PER INCH OF TREE'S DIAMETER. A 10-INCH DIAMETER TREE WOULD HAVE A 10 FOOT RADIUS ROOT PROTECTION ZONE AROUND THE TREE. ROOTS OR BRANCHES IN CONFLICT WITH THE CONSTRUCTION SHALL BE CUT CLEANLY ACCORDING TO PROPER PRUNING METHODS. OAK WOUNDS SHALL BE PAINTED OVER WITHIN 30 MINUTES TO PREVENT OAK WILT.
- TREES, TREE LIMBS, BUSHES AND SHRUBS WHICH INTERFERE WITH PROPOSED CONSTRUCTION ACTIVITIES SHALL BE PROPERLY PRUNED FOLLOWING THE ANSI A-300 STANDARDS FOR PRUNING. ALL TREE PRUNING SHALL BE COMPLETED BY A TREE MAINTENANCE LICENSED CONTRACTOR ONLY AFTER APPROVAL FROM THE PROJECTS MANAGEMENT.
- ALL DEBRIS GENERATED BY THE PRUNING AND TRIMMING OF THE TREES AND / OR BUSHES SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF PROPERLY (NO SEPARATE PAY ITEM).
- TREES WHICH ARE DAMAGED OR LOST DUE TO THE CONTRACTOR'S NEGLIGENCE DURING CONSTRUCTION SHALL BE MITIGATED TO THE OWNERS SATISFACTION.
- TREE PLANTING FOR MITIGATION: ALL PLANTED TREES SHALL BE MAINTAINED IN A HEALTHY CONDITION AT ALL TIMES. THIS INCLUDES IRRIGATION, FERTILIZING, PRUNING AND OTHER MAINTENANCE AS NEEDED ON THE PROJECT. TREES THAT DIE WITHIN TWELVE (12) MONTHS SHALL BE REPLACED WITH A TREE OF EQUAL SIZE AND SPECIES.
- STAGING AREA: COORDINATION WITH N.I.S.D. AND O'CONNOR HIGH SCHOOL ADMINISTRATORS IS REQUIRED PRIOR TO PLACEMENT OF DUMPSTERS AND/OR STAGING AREA. SECURITY FENCING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL CONSTRUCTION SHALL CONFORM TO THE PROJECT PLANS, SPECIFICATIONS, AND ADDENDA (IF ISSUED). IF THERE IS NO REFERENCE TO A TASK IN THESE DOCUMENTS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER FOR GUIDANCE/ CLARIFICATION IN THE FORM OF A WRITTEN REQUEST FOR INFORMATION (RFI) NUMBERED SEQUENTIALLY.
- THESE ARE EXISTING SITES. A SITE SURVEY WAS NOT PERFORMED AND IS INCLUDED AS A PROJECT DRAWING FOR INFORMATION PURPOSES. THIS INFORMATION IS BY NO MEANS COMPLETE AND NO GUARANTEES MADE OR IMPLIED AS TO ITS COMPLETENESS. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY DAMAGE TO AND FOR THE MAINTENANCE AND PROTECTION OF THE EXISTING UTILITIES EVEN IF THEY ARE NOT SHOWN ON THE PLANS. LOCATION AND DEPTH OF EXISTING UTILITIES SHOWN HERE ARE APPROXIMATE ONLY. ACTUAL LOCATIONS AND DEPTHS MUST BE VERIFIED BY THE CONTRACTOR PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR THE PROTECTION OF ALL UTILITIES DURING CONSTRUCTION.

- THIS WORK IS TO BE DONE IN AND AROUND OCCUPIED BUILDINGS. THE CONTRACTOR SHALL CONFINE THEIR OPERATIONS TO THE IMMEDIATE WORK AREA AND SHALL PROVIDE FOR THE SAFETY OF PERSONS AND PROPERTY. EXISTING VEGETATION, PLANTS, SHRUBS, TREES AND GRASS, ETC., SHALL BE PROTECTED AS REQUIRED. CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING TO ITS ORIGINAL, OR BETTER CONDITION, ANY DAMAGE DONE TO STREETS, PARKING AREAS, CURBS, WALKS, DRIVES, FENCES, ETC. REPAIRS OR REPLACEMENT SHALL NOT BE CONSIDERED A SEPARATE PAY ITEM.
- CONTRACTOR SHALL NOTIFY ENGINEER FOR INSPECTION OF WORK BEFORE CONTINUING AND COMPLETION.
- ANY CHANGES IN THE SCOPE OF THE WORK SHALL BE APPROVED BY THE OWNER BEFORE THE CONTRACTOR COMMENCES WITH THE CHANGES.
- CONTRACTOR IS REQUIRED TO RE-STRIPE PARKING AREAS DAMAGED BY PLACEMENT OF MATERIAL IN STAGING AREAS.
- CONTRACTOR SHALL BE CAUTIONED THERE ARE SPRINKLER LINES, VALVES, WIRES, THROUGHOUT THE CAMPUS.
- CONTRACTOR TO EXERCISE CAUTION AROUND SPRINKLER HEADS AND VALVE BOXES THROUGHOUT THE PROJECT LIMITS. IF THERE SHOULD BE DAMAGE TO SPRINKLER HEADS, IT IS THE CONTRACTORS SOLE RESPONSIBILITY TO REPAIR OR REPLACE HEADS AND/OR VALVE BOXES.
- CONTRACTOR TO REFER TO SPECIAL CONDITIONS IN THE CONSTRUCTION SPECIFICATIONS
- A JOB TRAILER OR PROJECT SIGN IS NOT REQUIRED FOR THIS PROJECT.
- IT IS IMPERATIVE FOR THE CONTRACTOR TO VISIT THE SITE TO VERIFY QUANTITIES AND EXISTING CONDITION OF THE TENNIS COURTS PRIOR TO PLACING BID.

EXISTING SITE PLAN



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210-494-7223
TBE NO. F-1712
TBPLS NO. 1002900

Revisions/Submissions:	
Date:	

NORTHSIDE INDEPENDENT SCHOOL DISTRICT
RF CSP #2025-015
TENNIS COURT UPGRADES AT TOM C. CLARK & SANDRA DAY O'CONNOR HSs - NISD

Designed By:	RR
Drawn By:	RR
Date:	01/14/25
BMB Project No.:	C-1527.30
Filename:	

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REMOVE EXISTING LOOSE AND DAMAGED SURFACES, AND LIFTED CRACK EDGES. CONTRACTOR TO REMOVE DAMAGED SURFACE WITH MECHANICAL GRINDER, STONE BUFFERS, AND CLEANERS. CONTRACTOR TO CLEAN EXPOSED JOINTS AND OPEN CRACKS WITH HIGH PRESSURE AIR. PRIME AND PATCH DAMAGED SURFACE AREAS AS NECESSARY PRIOR TO APPLICATION OF NEW ACRYLIC SURFACE.

CONTRACTOR TO PROVIDE ARMOR CRACK REPAIR SYSTEM OR APPROVED EQUAL AT CRACKS 1/2" OR WIDER (100 LF). REFERENCE CONSTRUCTION SPECIFICATIONS

MINIMUM 2 COATS ACRYLIC EMULSION RESURFACING MATERIAL AND 2 COATS COLOR TREATMENT. REFERENCE CONSTRUCTION SPECIFICATIONS.

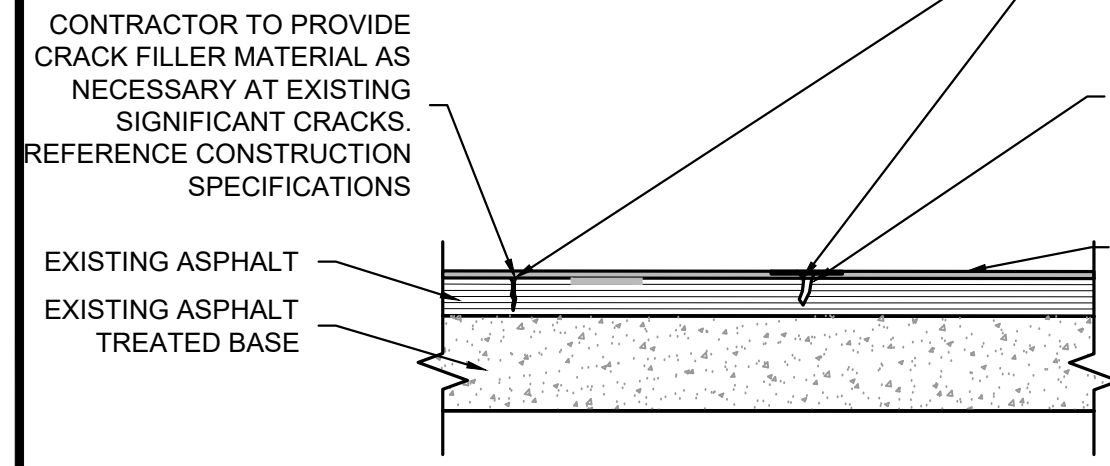
CLASS 5 SELF LEVELING JOINT SEALANT

CONTRACTOR TO REMOVE EXISTING JOINT SEALANT, CLEAN WITH HIGH PRESSURE AIR AND INSTALL SELF-LEVELING JOINT SEALER.

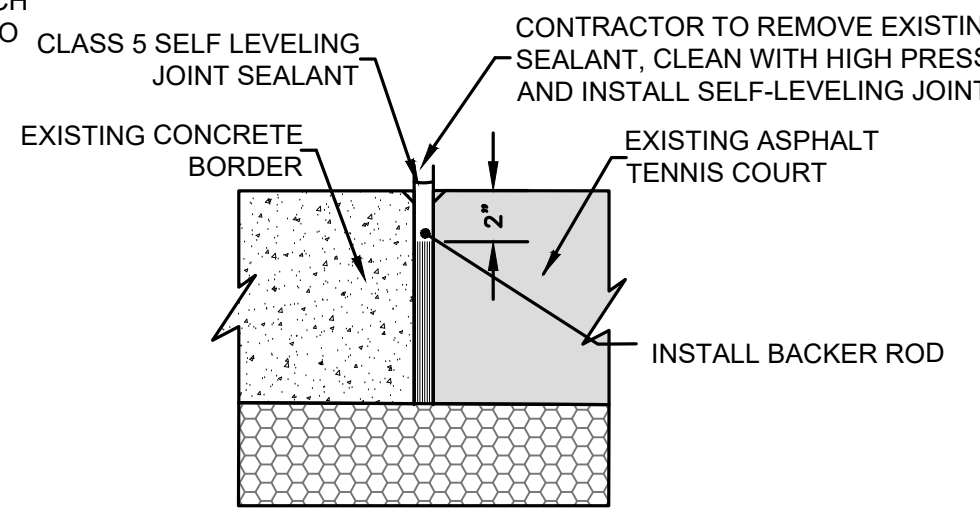
EXISTING CONCRETE BORDER

EXISTING ASPHALT TENNIS COURT

INSTALL BACKER ROD



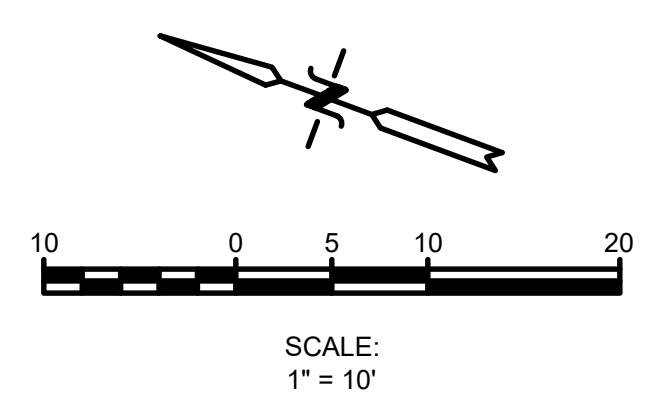
1. **RESURFACING SECTION**
N.T.S.



2. **PERIMETER JOINT DETAIL**
N.T.S.

DEMOLITION NOTES:

- CONTRACTOR TO REMOVE EXISTING VEGETATION EXTENDING INTO THE TENNIS COURTS. CONTRACTOR TO SEAL ANY CRACKS CAUSED BY VEGETATION.
- CONTRACTOR TO WALK SITE WITH DISTRICT REPRESENTATIVE AND ENGINEER TO FIELD VERIFY LOCATION OF CRACK REPAIR PRIOR TO START OF CONSTRUCTION.
- CONTRACTOR TO INCLUDE 100 LF OF ARMOR CRACK REPAIR SYSTEM OR APPROVED EQUAL. REFER TO CONSTRUCTION SPECIFICATIONS.
- REMOVE EXISTING LOOSE AND DAMAGED SURFACES, AND LIFTED CRACK EDGES. CONTRACTOR TO REMOVE DAMAGED SURFACE WITH MECHANICAL GRINDER, STONE BUFFERS, AND CLEANERS. CONTRACTOR TO CLEAN EXPOSED JOINTS AND OPEN CRACKS WITH HIGH PRESSURE AIR.

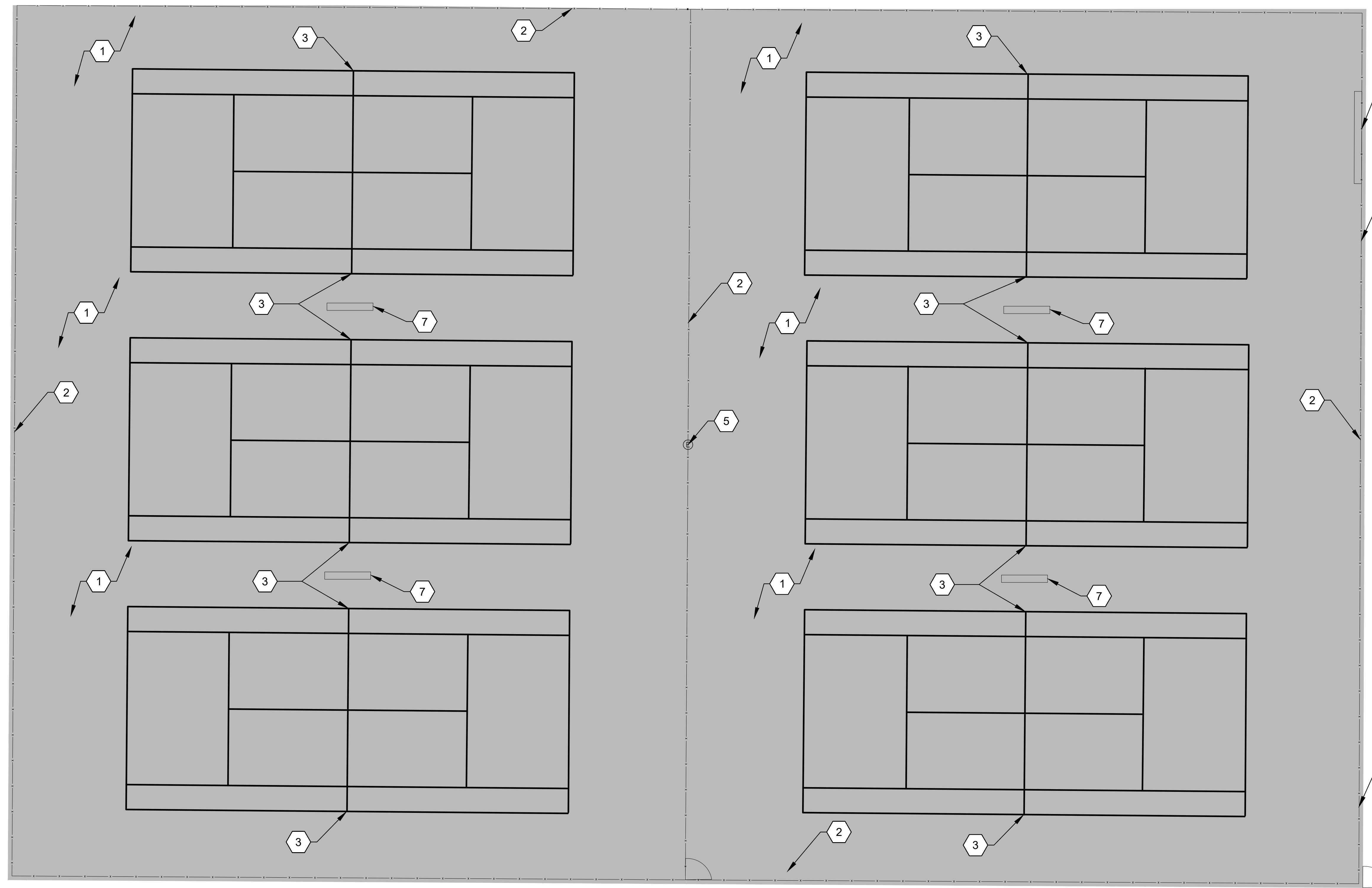


LEGEND

AREA TO BE RESURFACED AND CRACK SEALED

KEYNOTES

- 1 EXISTING TENNIS COURT ASPHALT SURFACE TO BE RESURFACED AND CRACK SEALED. SEE CIVIL DETAIL THIS SHEET.
- 2 EXISTING CHAINLINK FENCE TO REMAIN IN PLACE AND BE PROTECTED DURING CONSTRUCTION.
- 3 EXISTING TENNIS COURT NET AND POST TO BE REMOVED.
- 4 EXISTING PRACTICE BACKBOARD TO BE REMOVED.
- 5 EXISTING ELECTRICAL UTILITY TO REMAIN AND BE PROTECTED DURING CONSTRUCTION.
- 6 EXISTING WINDSCREENS TO BE REMOVED.
- 7 EXISTING BENCHES TO BE REMOVED AND SALVAGED. CONTRACTOR TO REINSTALL BENCHES AND MOUNT TO SURFACE.



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NORTHSIDE INDEPENDENT SCHOOL DISTRICT
RFCSP #2025-015
TENNIS COURT UPGRADES AT TOM C. CLARK & SANDRA DAY O'CONNOR HSs - NISD

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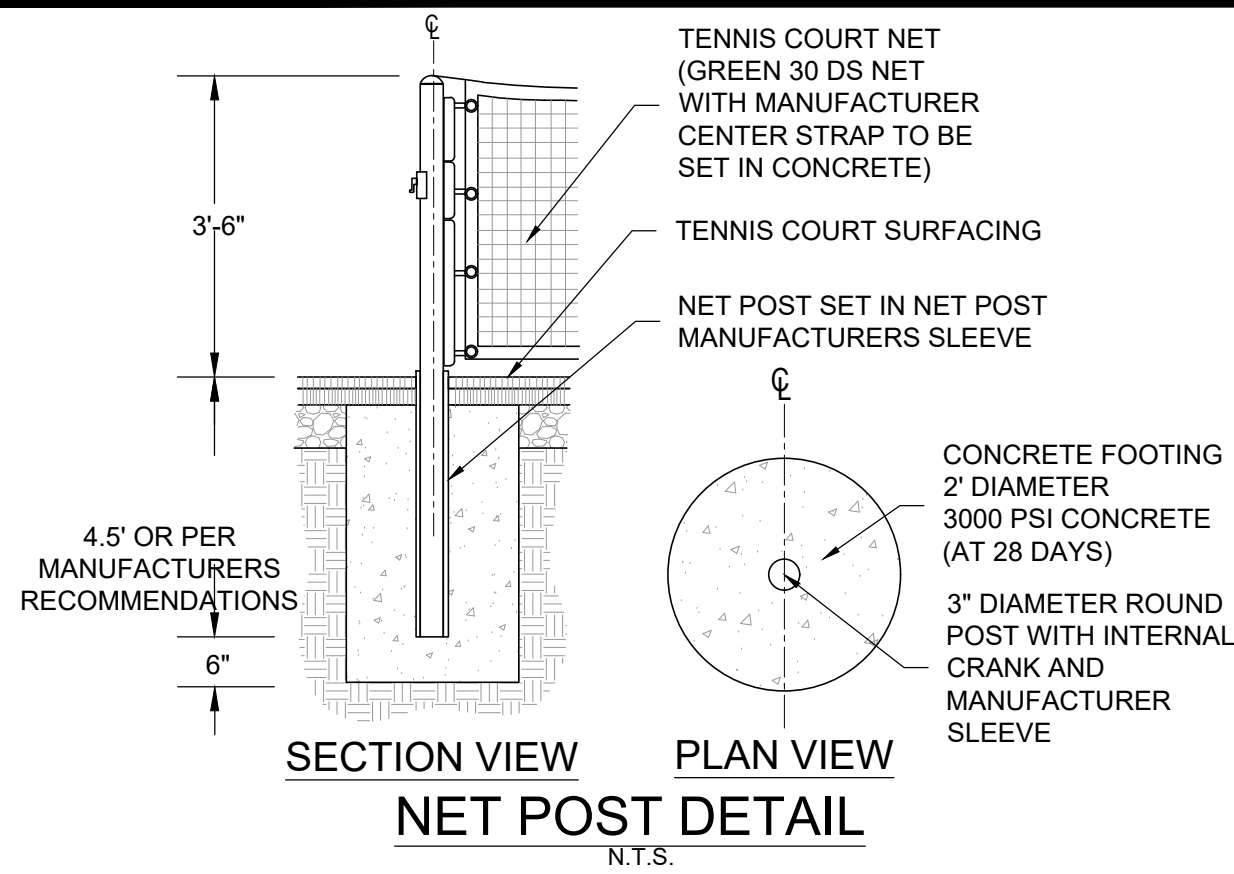


R. Rincon
01/22/2025

SHEET
C-6.0

DEMOLITION AND RESURFACING PLAN

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COURT STRIPING LEGEND

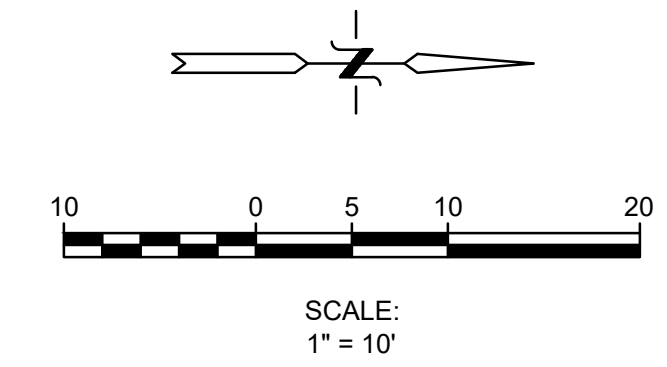
- BASE LINE: 2" WIDE
- CENTER SERVICE LINE: 2" WIDE
- CENTER MARK: 2" WIDE, 4" LONG
- SERVICE LINE: 2" WIDE
- ALLEY LINE: 2" WIDE
- SIDE LINE: 2" WIDE

KEYNOTES

- 1 CONTRACTOR TO PROVIDE 2 COATS OF COLOR TREATMENT ON ACRYLIC RESURFACING. COLOR TREATMENT WITHIN COURT (COBALT BLUE) IS TO CONTRAST WITH COLOR TREATMENT OUTSIDE OF COURT (GREEN). QUICKSTART STRIPING TO BE LIGHT BLUE AND ALL OTHER STRIPING TO BE WHITE. SEE CONSTRUCTION SPECIFICATIONS FOR SPECIFIC COLORS.
- 2 PROPOSED NEW TENNIS COURT NET POST TO BE INSTALLED. SEE CIVIL DETAIL THIS SHEET.
- 3 CONTRACTOR TO INSTALL NEW NETS WITH CENTER STRAP AND ANCHOR.
- 4 PROPOSED WINDSCREENS 6' HIGH.
- 5 PROPOSED NEW PRACTICE BACKBOARD TO BE INSTALLED.

GENERAL NOTES:

- CONTRACTOR TO LAYOUT STRIPING PER DIMENSIONS SHOWN ON PLANS.
- CONTRACTOR TO PROVIDE NEW TENNIS COURT NET.
- CONTRACTOR TO REMOVE EXISTING WINDSCREENS AND REPLACE WITH NEW 6' WINDSCREENS.
- NEW WINDSCREENS TO BE OPEN MESH, DARK GREEN, 100% POLYPROPYLENE FABRIC 28X14 LATHE-LENO WEAVE. CONTRACTOR TO PROVIDE HEAVY DUTY FASTENERS TO SECURE THE WINDSCREENS. SEE CONSTRUCTION SPECIFICATIONS.



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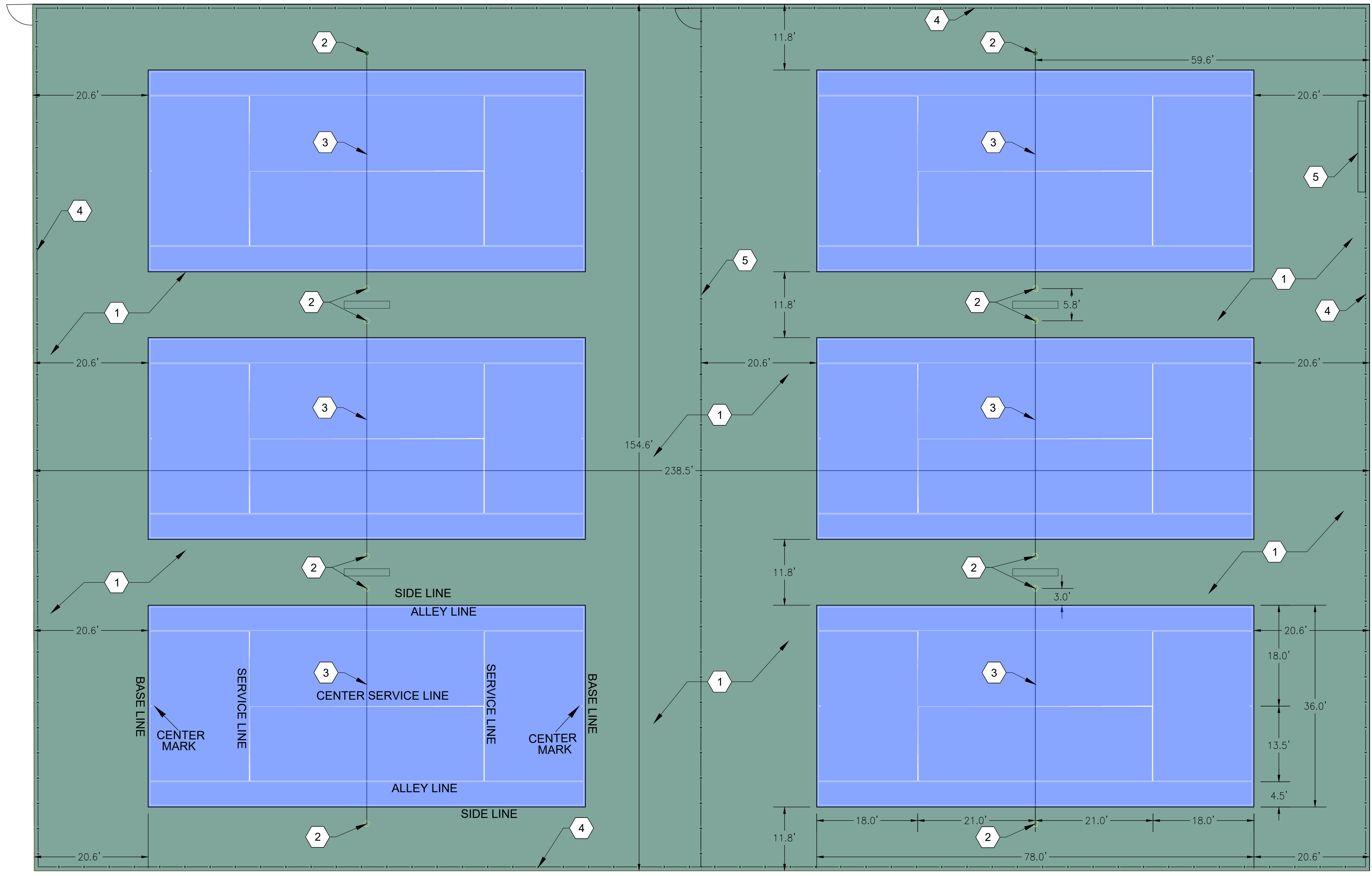
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Date:	

NORTHSIDE INDEPENDENT SCHOOL DISTRICT
RFCSP #2025-015
TENNIS COURT UPGRADES AT TOM C. CLARK & SANDRA DAY O'CONNOR HSs - NISD

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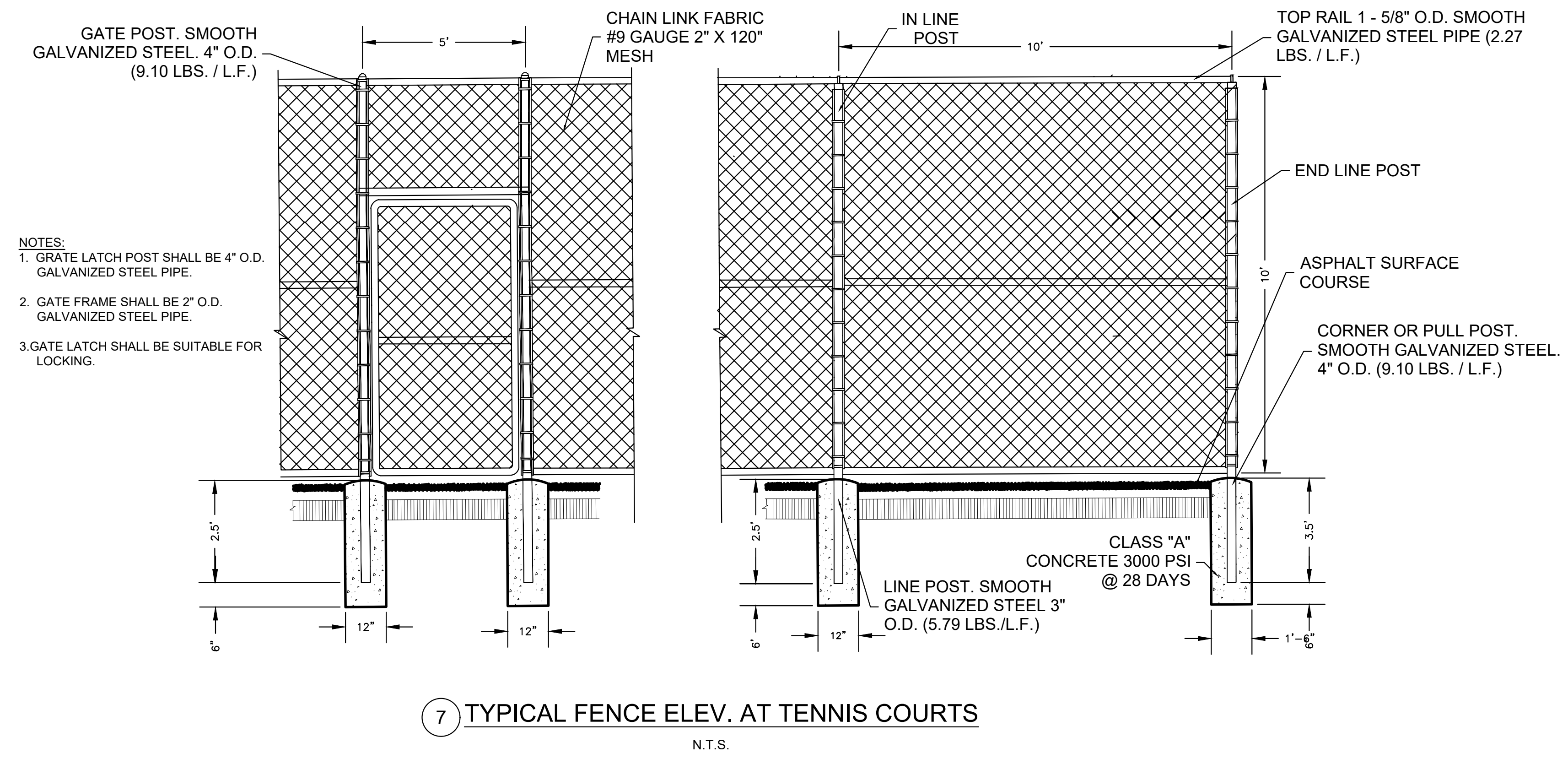
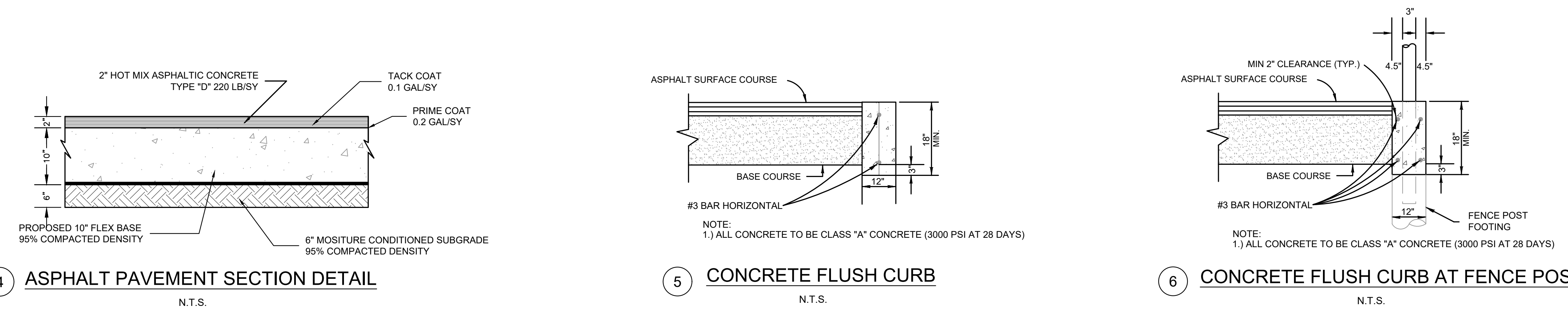
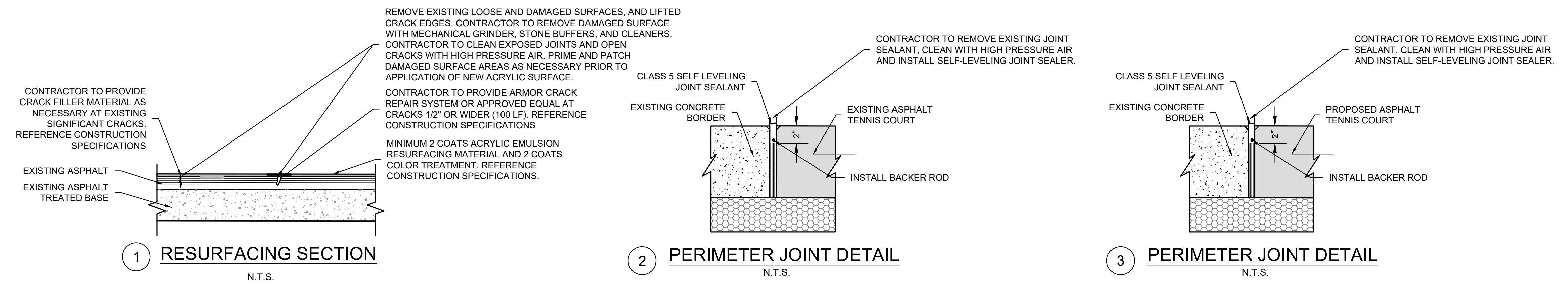
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PROPOSED TENNIS COURT PLAN

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Filename:	




RUSSELL RINCON
111669
LICENSED PROFESSIONAL ENGINEER

R. Rincon
01/22/2025

Date: Jan 20, 2025, 3:58pm User: id: rrincon File: W:\Work\C-1527.30 Tennis Upgrades of Tom C Clark and Sandra Day Oconnor HS-MSD\Design\Civil\Construction Documents\Civil Details.dwg