

HOLLYWOOD NEW POLICE HEADQUARTERS

HOLLYWOOD, FLORIDA
SECTION 17, TOWNSHIP 51, RANGE 42 EAST

PROJECT LOCATION
BROWARD COUNTY



VICINITY MAP
1"=200'

PROJECT LOCATION

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C-507	WATER DETAILS
C-508	WATER DETAILS
C-509	WATER DETAILS
C-510	WATER DETAILS
C-511	SEWER DETAILS
C-512	SEWER DETAILS
C-513	SEWER DETAILS

PROJECT TEAM

OWNER

THE CITY OF HOLLYWOOD
2600 HOLLYWOOD BLVD
HOLLYWOOD, FLORIDA 33020
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DEPARTMENT OF DESIGN AND
CONSTRUCTION MANAGEMENT
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CONTACT: NICOLE HERAN, DCM
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SURVEYOR

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CIVIL ENGINEER

KIMLEY-HORN AND ASSOCIATES, INC.
8201 PETERS ROAD, SUITE 2200
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ARCHITECT

O'DONNELL DANNWOLF PARTNERS
ARCHITECTS
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GOVERNING STANDARD PLANS:

CITY OF HOLLYWOOD STANDARD DETAILS
FLORIDA DEPARTMENT OF TRANSPORTATION, FY 2023-24
STANDARD PLANS
MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) - 2009
BROWARD COUNTY HCD MINIMUM STANDARDS - 2005
MANUAL OF UNIFORM MINIMUM STANDARDS FOR DESIGN,
CONSTRUCTION, AND MAINTENANCE - 2018

AGENCY	DATE SUBMITTED	DATE APPROVED	PERMIT NUMBER

PREPARED BY

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ALL ELEVATIONS SHOWN ON THESE PLANS ARE
BASED ON THE NAVD 88. TO CONVERT
ELEVATIONS TO NGVD 29, ADD 1.60'.



FULL SET FOR TAC SUBMITTAL

HOLLYWOOD NEW POLICE
HEADQUARTERS
PREPARED FOR
CITY OF HOLLYWOOD
HOLLYWOOD, FL

COVER SHEET

KHA PROJECT
044241040
DATE
AUG 2023
SCALE AS SHOWN
DESIGNED BY SV
DRAWN BY SV
CHECKED BY SV
DATE 8/30/23

LICENSED PROFESSIONAL

STEFANO VIOLA, P.E.
FL LICENSE NUMBER
74655

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No.	REVISIONS	DATE	BY

SHEET NUMBER
C-001

Plotted By: Vitorino, Sebastian. Sheet Set: HOLLYWOOD_NEW POLICE HEADQUARTERS. LAYOUT: C-001 COVER SHEET. August 30, 2023. 08:47:09am. K:\YH\civil\044 jobs\044241040 hollywood police headquarters\Design\CADD\plansheets\C-001 COVER SHEET.dwg
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Printed By: Vitorino, Sebastian - Sheet: SETH-HOLLYWOOD-NEW POLICE HEADQUARTERS - LDUYU1C-002 - GENERAL NOTES - August 30, 2023 08:47:16am - K:\VIT-VI\041044 - jobs\044241044 - hollywood police headquarters\Design\CADD\alambasheva\02-GENERAL NOTES.dwg
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GENERAL NOTES:

1. ALL WORK AND MATERIALS SHALL BE IN ACCORDANCE WITH ALL RELEVANT CITY OF HOLLYWOOD AND BROWARD COUNTY LAND DEVELOPMENT CODES, FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (EDITIONS MENTIONED IN COVER PAGE), AND FDEP REGULATIONS, EXCEPT AS MODIFIED HEREIN.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS, NOC'S AND INSURANCE REQUIRED FOR THE WORK.
3. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION OF THE SITE PRIOR TO THE BEGINNING OF THE WORK. CONTRACTOR SHALL INFORM THE OWNER, COMPANY REPRESENTATIVE, CEC, UTILITY AUTHORITY AND INTERESTED COUNTY AGENCIES AT LEAST 48 HOURS PRIOR TO THE SCHEDULED INSPECTION. CONTRACTOR IS REQUIRED TO REPORT EXISTING DAMAGE PRIOR TO COMMENCING WORK.
4. THE LOCATION OF UTILITIES SHOWN ON THE DRAWINGS ARE FROM THE SURVEY PROVIDED BY LANGAN ENGINEERING AND ENVIRONMENTAL SERVICES, INC. ON SEPTEMBER 24, 2020. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM, IN THE FIELD, THE LOCATION AND ELEVATION OF ALL UTILITIES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. SHOULD CONDITIONS VARY FROM THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER PRIOR TO CONTINUING CONSTRUCTION.
5. CONTRACTOR SHALL LOCATE, VERIFY AND IDENTIFY ALL EXISTING UNDERGROUND UTILITIES SHOWN, OR NOT SHOWN, ON THE PLANS PRIOR TO ANY EXCAVATING ACTIVITIES.
6. CONTRACTOR SHALL TAKE ALL MEASURES NECESSARY TO PROTECT EXISTING AND NEWLY CONSTRUCTED UTILITIES DURING THE CONSTRUCTION. SHOULD ANY UTILITY LINE OR COMPONENT BECOME DAMAGED OR REQUIRE RELOCATION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE RESPONSIBLE UTILITY COMPANY AND THE ENGINEER.
7. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES CAUSED BY HIS OPERATIONS.
8. CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION WITH OTHER WORK WHICH MAY BE ONGOING ADJACENT TO OR AFFECTING THIS CONSTRUCTION. CONTRACTOR SHALL COOPERATE WITH OTHER CONTRACTORS AND ALL AFFECTED UTILITY COMPANIES.
9. CONTRACTOR SHALL NOTIFY ALL APPLICABLE UTILITY COMPANIES AND THE ENGINEER 48 HOURS PRIOR TO THE INITIATING OF ANY EXCAVATION ACTIVITIES, OR AS SPECIFIED BY THE UTILITY COMPANY AND ANY PERMITS REQUIRED FOR THE WORK.
10. CONTRACTOR SHALL PROTECT EXISTING SURVEY MARKERS, MONUMENTS, ETC. DURING CONSTRUCTION. CONTRACTOR SHALL RESTORE/REPLACE ANY SURVEY MARKERS DAMAGED DURING CONSTRUCTION ACTIVITIES.
11. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL/DISPOSAL OF ANY UNSUITABLE MATERIAL FROM THE CONSTRUCTION OPERATION, FURNISHING AND COMPACTING SUITABLE REPLACEMENT BACKFILL MATERIAL. DISPOSAL OF UNSUITABLE MATERIAL SHALL BE IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.
12. CONSTRUCTION WARNING SIGNS SHALL BE MOUNTED AND ERECTED BEFORE CONSTRUCTION COMMENCEMENT, AND ALL TRAFFIC CONTROL DEVICES, SHALL FOLLOW THE STANDARDS SET FORTH BY THE MANUAL OF UNIFORM TRAFFIC DEVICES (MUTCD) AND FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) STANDARD INDEX.
13. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEARLY IDENTIFYING THE AREA OF CONSTRUCTION AND SAFELY ROUTING ALL VEHICULAR AND PEDESTRIAN TRAFFIC AROUND THE CONSTRUCTION AREA. THE CONSTRUCTION AREA SHALL BE CLEARLY MARKED AT ALL TIMES.
14. CONTRACTOR SHALL PROVIDE AND MAINTAIN ADEQUATE EROSION AND TURBIDITY CONTROLS IN ACCORDANCE WITH FDEP DURING AND FOLLOWING CONSTRUCTION, UNTIL ALL DISTURBED AREAS HAVE BEEN STABILIZED TO AVOID ADVERSE ENVIRONMENTAL IMPACTS TO OFF-SITE PROPERTY AND DRAINAGE SYSTEMS.
15. CONTRACTOR SHALL HYDRO SEED AND MULCH (OR SOD AS APPLICABLE) ALL AREAS DISTURBED BY THE CONSTRUCTION OF THIS PROJECT ACCORDING TO LOCAL REGULATIONS.
16. CONTRACTOR SHALL MAINTAIN "AS-BUILT" INFORMATION ON A REGULAR BASIS. CONTRACTOR SHALL EMPLOY THE SERVICES OF A SURVEYOR REGISTERED IN THE STATE OF FLORIDA TO DETERMINE ALL "AS-BUILT" INFORMATION WITHIN 14 DAYS OF THE COMPLETION OF THE WORK. CONTRACTOR SHALL PROVIDE SIGNED AND SEALED COPIES AND THE DIGITAL CAD FILE OF THE "AS-BUILT" DRAWINGS AS REQUIRED AND SUPPORTING SURVEY RECORDS TO THE ENGINEER. "AS-BUILT" DRAWINGS ARE TO BE IN ACCORDANCE WITH THE CITY OF HOLLYWOOD AND BROWARD COUNTY REQUIREMENTS.
17. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PRODUCE, AS-BUILT DRAWINGS FOR ANY JURISDICTIONAL AGENCIES AS MAY BE REQUIRED FOR PROJECT CERTIFICATION.
18. CONTRACTOR SHALL GIVE THE ENGINEER A MINIMUM OF 48 HOURS NOTICE OF ALL MEETINGS OR TESTING MEASURES REQUIRED TO BE WITNESSED BY THE CONSTRUCTION ACTIVITIES RELATED TO THE WORK.
19. THE CONTRACTOR SHALL SUBMIT STANDARD SHOP DRAWINGS AND MANUFACTURER'S CATALOGS WITH THE MODEL NUMBER OR TYPE OF THE ITEM ENCLOSED OR OTHERWISE DESIGNATED. THE SUBMITTALS SHALL BEAR THE APPROVAL OF THE UNDERGROUND UTILITY CONTRACTOR. ALL UTILITY SHOP DRAWINGS WILL NEED TO BE APPROVED BY THE ENGINEER OF RECORD AND CITY OF HOLLYWOOD PRIOR TO CONSTRUCTION.
20. THE CONTRACTOR SHALL SUBMIT COMPLETE DETAILED SHOP DRAWINGS FOR ALL SANITARY MANHOLES, WET WELLS, OTHER CASTINGS, AND PUMPS. THE SUBMITTALS SHALL BEAR THE APPROVAL OF THE UNDERGROUND UTILITY CONTRACTOR ON EACH SHEET. A COMPLETE SET OF THE LIFT STATION ELECTRICAL SHOP DRAWINGS IS ALSO REQUIRED IF APPLICABLE. ALL UTILITY SHOP DRAWINGS WILL NEED TO BE APPROVED BY THE ENGINEER OF RECORD AND CITY OF HOLLYWOOD PRIOR TO CONSTRUCTION.
21. CONTRACTOR SHALL REFER TO AND FOLLOW THE SITE REMEDIATION AND SOIL MANAGEMENT PLAN. ALL WORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE SOIL MANAGEMENT PLAN (SMP), DATED _____, AND APPROVED BY BROWARD COUNTY ON [INSERT DATE OF APPROVAL].
22. ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION SHALL BE PROVIDED TO THE APPROPRIATE AGENCIES.
23. IF CONTAMINATED SOILS ARE EXCAVATED DURING CONSTRUCTION AND EXPORTED OFF SITE, THEY REQUIRE PROPER HANDLING AND DISPOSAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

GENERAL UTILITY NOTES:

1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE CITY OF HOLLYWOOD LAND DEVELOPMENT CODE, DETAILS AND SPECIFICATIONS, AS WELL AS ALL APPLICABLE STATE AND LOCAL REGULATIONS, EXCEPT AS MODIFIED HEREIN.
2. IF SOLVENT CONTAMINATION IS FOUND IN ANY TRENCH, WORK WILL BE STOPPED AND THE CEC, OWNER, AND THE PROPER AUTHORITIES NOTIFIED. THE BROWARD COUNTY HEALTH DEPARTMENT MAY GRANT APPROVAL OF THE USE OF DUCTILE IRON PIPE, FITTINGS AND APPROVED SOLVENT RESISTANT GASKET MATERIAL IN THE CONTAMINATED AREA. THIS APPROVAL MUST BE GRANTED IN WRITING AND PROVIDED TO THE CEC, AND PROPERTY OWNER. DUCTILE IRON PIPE SHALL EXTEND AT LEAST 100 FEET BEYOND ANY CONTAMINATED AREA.
3. VERTICAL LOCATIONS OF ALL EXISTING UTILITIES SHOWN ON THE PLAN AND PROFILE SHEETS HAVE BEEN ASSUMED. CONTRACTOR SHALL EXERCISE CAUTION DURING EXCAVATION NEAR EXISTING UTILITIES SHOWN ON THE PLANS AND NOTIFY THE ENGINEER IF THE LOCATION DIFFERS FROM THAT SHOWN BEFORE CONTINUING WITH THE CONSTRUCTION.
4. UNSUITABLE MATERIALS UNDER PROPOSED PIPING SHALL BE REMOVED AND REPLACED WITH SELECT BACKFILL, PROPERLY COMPACTED TO 95% OF MAXIMUM DENSITY PER AASHTO T-180.
5. FITTINGS SHALL BE USED AT LOCATIONS INDICATED ON THE PLANS, UNLESS OTHERWISE APPROVED BY THE ENGINEER. THRUST BLOCKING SHALL BE USED WHERE REQUIRED BY THE CITY OF HOLLYWOOD.
6. THE LENGTH OF TRENCH OPEN AT ANY ONE TIME SHALL BE CONTROLLED BY THE PARTICULAR SURROUNDING CONDITIONS, BUT SHALL BE LIMITED TO 300 LINEAR FEET UNLESS APPROVED BY THE ENGINEER IN WRITING.
7. NO CONNECTIONS TO EXISTING POTABLE WATER SYSTEMS SHALL BE ALLOWED UNTIL ALL PROPOSED WATER LINES HAVE BEEN PRESSURE TESTED, CLEARED FOR SERVICE AND ACCEPTED BY THE CITY OF HOLLYWOOD AND BROWARD COUNTY AND FDEP.
8. THE BACTERIOLOGICAL SAMPLE POINTS SHALL BE INDICATED IN RED ON THE "AS BUILT" DRAWINGS PRIOR TO THE REQUEST FOR A LETTER OF RELEASE TO PLACE THE CONSTRUCTION INTO SERVICE. THE SAMPLE NUMBERS WILL CORRESPOND TO THOSE ON THE BACTERIOLOGICAL SAMPLE LAB SHEETS.

WATER / SEWER SEPARATION:

1. SANITARY SEWERS (INCLUDING LATERALS), FORCE MAINS, AND STORM SEWERS SHALL CROSS UNDER WATER MAINS WHENEVER POSSIBLE. SANITARY SEWERS, FORCE MAINS AND STORM SEWERS CROSSING WATER MAINS SHALL BE INSTALLED TO PROVIDE A MINIMUM VERTICAL DISTANCE OF 36 INCHES BETWEEN THE INVERT OF THE UPPER PIPE AND THE CROWN OF THE LOWER PIPE WHENEVER POSSIBLE.
2. WHERE SANITARY SEWERS, FORCE MAINS AND STORM SEWERS MUST CROSS A WATER MAIN WITH LESS THAN 36 INCHES OF VERTICAL DISTANCE, THE WATER MAIN SHALL BE CONSTRUCTED OF DUCTILE IRON PIPE (DIP) AT THE CROSSING. SUFFICIENT LENGTHS OF DIP MUST BE USED TO PROVIDE A MINIMUM SEPARATION OF 10 FEET BETWEEN ANY TWO JOINTS. ALL JOINTS ON THE WATER MAIN WITHIN 20 FEET OF THE CROSSING MUST BE MECHANICALLY RESTRAINED. AN ABSOLUTE MINIMUM OF VERTICAL CLEARANCE OF 6 INCHES MUST BE MAINTAINED AT ALL CROSSINGS.
3. A FULL, UNCUT LENGTH OF WATER MAIN PIPE, AT LEAST 20 FEET IN LENGTH, SHALL BE CENTERED AT THE POINT OF CROSSING OF ALL WATER AND SEWER PIPING, REGARDLESS OF THE VERTICAL SEPARATION.
4. IF A NEW PIPE CONFLICTS WITH AN EXISTING PIPE WITH LESS THAN 36 INCHES OF VERTICAL CLEARANCE, THE NEW PIPE SHALL BE CONSTRUCTED OF DIP AND THE NEW PIPE SHALL BE CONSTRUCTED TO MEET THE CROSSING REQUIREMENTS ABOVE.
5. WATER MAINS SHALL BE LOCATED AT LEAST 10 FEET HORIZONTALLY FROM PIPES CARRYING RAW WASTEWATER, AND 3 FEET HORIZONTALLY FROM PIPES CARRYING RECLAIMED WATER, UNLESS OTHERWISE SPECIFICALLY SHOWN ON THE PLANS. THE DISTANCE SHALL BE MEASURED FROM INSIDE EDGE OF PIPE TO INSIDE EDGE OF PIPE. WATER MAINS SHALL BE LAID TO PROVIDE A SEPARATION OF AT LEAST 36 INCHES BETWEEN THE BOTTOM OF WATER MAIN AND THE TOP OF SEWER OR RECLAIMED WATER PIPE. WATER MAINS SHALL CROSS ABOVE SEWER OR RECLAIMED WATER PIPE WITH A VERTICAL SEPARATION OF AT LEAST 36 INCHES.

WASTEWATER COLLECTION SYSTEMS

1. MATERIALS AND INSTALLATION FOR WASTEWATER COLLECTION SYSTEM INCLUDING, BUT NOT LIMITED TO, GRAVITY SEWERS, MANHOLES, SERVICE LATERALS, FORCE MAINS, LIFT STATIONS, AND TESTING REQUIREMENTS SHALL CONFORM TO THE CITY OF HOLLYWOOD LAND DEVELOPMENT CODE AND ALL APPLICABLE FDEP REGULATIONS. ALL PVC GRAVITY SEWER SHALL BE SDR-26 OR DIP.

WATER DISTRIBUTION SYSTEMS

1. MATERIALS AND INSTALLATION FOR WATER DISTRIBUTION SYSTEM INCLUDING, BUT NOT LIMITED TO, PIPE FITTINGS, VALVES, JOINT RESTRAINTS, FIRE HYDRANTS, SERVICE LINES, TESTING, AND DISINFECTANT SHALL CONFORM TO THE CITY OF HOLLYWOOD LAND DEVELOPMENT CODE AND ALL APPLICABLE FDEP REGULATIONS. ALL PVC PIPE SHALL BE SDR-18 UNLESS SPECIFIED OTHERWISE.

GENERAL STRIPING AND SIGNAGE NOTES:

1. ALL STRIPING AND SIGNAGE SHALL BE IN ACCORDANCE WITH FDOT AND LATEST EDITION OF MUTCD.

GENERAL ANTENNA NOTES:

1. CONTRACTOR TO COORDINATE WITH POLICE HEADQUARTERS RADIO TOWER PROJECT.

MAINTENANCE OF TRAFFIC GENERAL NOTES:

1. THE PLANS SHOWN ARE FOR REFERENCE ONLY. THE CONTRACTOR IS TO REFER TO THE FOLLOWING FDOT MAINTENANCE OF TRAFFIC DETAILS FOR DIRECTION.
 - 102--
 - a. 602 (TWO LANE AND MULTILANE, WORK ON SHOULDER)
 - b. 603 (TWO LANE, TWO-WAY, WORK WITHIN TRAVEL WAY)
 - c. 604 (TWO LANE, WORK IN INTERSECTION)
 - d. 615 (MULTILANE ROADWAY, INTERSECTION WORK)
 - e. 661 (BICYCLE LANE CLOSURES)
 - f. 120 (LOW PROFILE BARRIER)
 - g. 100 (TEMPORARY BARRIER)
 - h. 600 (GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES)
 - i. 613 (MULTILANE ROADWAY, LANE CLOSURES)
 - j. 660 (SIDEWALK CLOSURE)
2. THE CONTRACTOR SHALL DEVELOP DETAILED TRAFFIC CONTROL PLANS THAT MUST BE APPROVED BY THE CITY OF HOLLYWOOD PRIOR TO COMMENCEMENT OF CONSTRUCTION.
2. AT NO TIME SHALL THE CONTRACTOR CLOSE THE ROAD TO THROUGH TRAFFIC WITHOUT PRIOR CONSENT FROM CITY OF HOLLYWOOD TRAFFIC ENGINEER.
3. THE CONTRACTOR SHALL CONTACT IN WRITING ALL AFFECTED PROPERTY OWNERS 2 WEEKS PRIOR TO CONTRACTOR STARTING CONSTRUCTION. CONTRACTOR MUST MAINTAIN ACCESS TO ALL BUSINESS AND RESIDENCES AT ALL TIME.
4. MOT MUST BE IN COMPLIANCE WITH FDOT DESIGN STANDARDS INDEX 102-600 SERIES AND MUTCD (W/ REVISIONS).
5. PEDESTRIAN WALKWAY MUST FOLLOW FDOT INDEX 102-660 PEDESTRIAN CONTROL FOR CLOSURE OF SIDEWALKS.
6. AT THE END OF EACH DAY, THE FDOT INDEX 102-600 SHOULDER TREATMENT MUST BE FOLLOWED.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING A DETAIL MAINTENANCE OF TRAFFIC PLAN TO THE TOWN OF HOLLYWOOD FOUR WEEKS PRIOR TO ANY CONSTRUCTION APPROVAL.

GENERAL NOTES:

1. THE INFORMATION PROVIDED IN THESE DRAWINGS IS SOLELY TO ASSIST THE CONTRACTOR IN ASSESSING THE NATURE AND EXTENT OF CONDITIONS WHICH WILL BE ENCOUNTERED DURING THE COURSE OF THE WORK. THE CONTRACTORS ARE DIRECTED, PRIOR TO BIDDING, TO CONDUCT WATERSHED INVESTIGATIONS THEY DEEM NECESSARY TO ANNOUNCE THEM REGARDING THE ACTUAL CONDITIONS THAT WILL BE ENCOUNTERED, AND UPON WHICH BIDS WILL BE BASED.
2. ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO APPLICABLE STANDARDS AND SPECIFICATIONS OF THE CITY OF HOLLYWOOD DEPARTMENT OF DEVELOPMENT SERVICES, ENGINEERING, TRANSPORTATION & MOBILITY DIVISION, AND ALL OTHER LOCAL, STATE AND NATIONAL CODES, WHERE APPLICABLE.
3. LOCATIONS, ELEVATIONS, SIZES, MATERIALS, ALIGNMENTS, AND DIMENSIONS OF EXISTING FACILITIES, UTILITIES AND OTHER FEATURES ARE SHOWN ACCORDING TO THE BEST INFORMATION AVAILABLE AT THE TIME OF THE PREPARATION OF THESE PLANS AND DO NOT PURPORT TO BE ABSOLUTELY CORRECT. ALSO, THERE MAY HAVE BEEN OTHER IMPROVEMENTS, UTILITIES, ETC., WITHIN THE PROJECT AREA WHICH WERE CONSTRUCTED AFTER THE PREPARATION OF THESE PLANS AND/OR THE ORIGINAL SITE SURVEY. THE CONTRACTOR SHALL VERIFY THE LOCATIONS, ELEVATIONS, AND OTHER FEATURES AFFECTING HIS/HER WORK PRIOR TO CONSTRUCTION, AND NOTIFY THE ENGINEER IMMEDIATELY WHEN CONFLICT BETWEEN DRAWINGS AND ACTUAL CONDITIONS ARE DISCOVERED. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR ANY FACILITIES SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL WORK AS NEEDED TO AVOID CONFLICT WITH EXISTING UTILITIES (NO ADDITIONAL COST SHALL BE PAID FOR THIS WORK). EXISTING UTILITIES SHALL BE MAINTAINED IN SERVICE DURING CONSTRUCTION UNLESS OTHERWISE APPROVED BY THE RESPECTIVE UTILITY OWNER.
4. THE CONTRACTOR IS REQUIRED TO OBTAIN ALL APPLICABLE CONSTRUCTION AND ENVIRONMENTAL PERMITS PRIOR TO THE START OF CONSTRUCTION.
5. THE CONTRACTOR SHALL NOTIFY PUBLIC UTILITIES AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
6. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION AND INSTALLATION OF THE PROPOSED IMPROVEMENTS, IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY OTHER AGENCY SHOP DRAWING APPROVAL, IF REQUIRED.
7. ELEVATIONS SHALL BE IN FEET AND REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
8. CITY OF HOLLYWOOD SHALL NOT PROVIDE STAGING/STORAGE AREA. CONTRACTOR SHALL SECURE STAGING/STORAGE AREA AS NECESSARY FOR CONSTRUCTION WORK.
9. CONTRACTOR SHALL Haul AWAY EXCESSIVE STOCKPILE OF SOIL FOR DISPOSAL EVERY DAY. NO STOCKPILE SOIL IS ALLOWED TO BE LEFT ON THE CONSTRUCTION SITE OVER NIGHT.
10. CONTRACTOR SHALL CLEAN/SWEEP THE ROAD AT LEAST ONCE A DAY OR AS REQUIRED BY THE ENGINEER.
11. CONTRACTOR SHALL PROTECT CATCH BASINS WITHIN/ADJACENT TO THE CONSTRUCTION SITE AS REQUIRED BY PDES REGULATIONS.
12. CITY OF HOLLYWOOD HAS A NOISE ORDINANCE (CHAPTER 100) WHICH PROHIBITS EXCAVATION AND CONSTRUCTION BEFORE 8:00 A.M. AND AFTER 6:00 P.M., MONDAY THROUGH SATURDAY AND ALL DAY SUNDAY.
13. SUITABLE EXCAVATED MATERIAL SHALL BE USED IN FILL AREAS. NO SEPARATE PAY ITEM FOR THIS WORK INCLUDE COST IN OTHER ITEMS.
14. THE CONTRACTOR SHALL REPLACE ALL PAVING, STABILIZING EARTH, DRIVEWAYS, PARKING LOTS, SIDEWALKS, ETC. TO THE ORIGINAL CONDITION OF THE PROPOSED IMPROVEMENTS WITH THE SAME TYPE OF MATERIAL AS WAS REMOVED DURING CONSTRUCTION.
15. THE CONTRACTOR SHALL NOT ENCRUCH INTO PRIVATE PROPERTY WITH PERSONNEL, MATERIAL OR EQUIPMENT. IN CASE WORK ON PRIVATE PROPERTY IS NEEDED, A CITY OF HOLLYWOOD "RIGHT OF ENTRY" PERMIT MUST BE SIGNED BY PROPERTY OWNER AND THE DIRECTOR OF DEVELOPMENT SERVICES. THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN ACCESS AT ALL TIMES TO PRIVATE HOMES/BUSINESSES.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE, REMOVAL OR MODIFICATION, CAUSED TO ANY IRRIGATION SYSTEM (PRIVATE OR PUBLIC) ACCIDENTALLY OR PURPOSEFULLY. THE CONTRACTOR SHALL REPLACE ANY DAMAGED, REMOVED OR MODIFIED IRRIGATION PIPES, SPRINKLER HEADS OR OTHER PERTINENT APPURTENANCES TO MATCH EXISTING CONDITIONS AT ALL TIMES.
17. MAIL BOXES, FENCES OR OTHER PRIVATE PROPERTY DAMAGED DURING THE CONSTRUCTION OF THE PROPOSED IMPROVEMENTS SHALL BE REPLACED TO MATCH OR EXCEED EXISTING CONDITION.

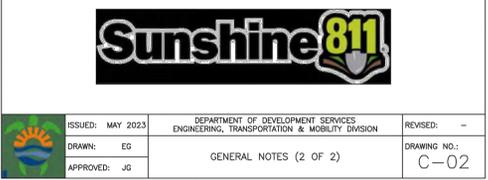
	ISSUED: MAY 2023 DRAWN: EG APPROVED: JG	DEPARTMENT OF DEVELOPMENT SERVICES ENGINEERING, TRANSPORTATION & MOBILITY DIVISION	REVISED: --	DRAWING NO.: C-01
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STANDARD PROCEDURE FOR ROW PERMITS:

1. ENGINEERING DIVISION WILL NOT ISSUE R.O.W. PERMITS UNTIL THE UTILITY COMPANY SCHEDULES AND ATTEND A PRE-CONSTRUCTION MEETING.
2. A REPRESENTATIVE FROM THE UTILITY COMPANY MUST ATTEND THE PRE-CONSTRUCTION MEETING, ALONG WITH THE CONTRACTOR AND/OR SUB-CONTRACTOR ACTUALLY PERFORMING THE WORK. CONTACT INFORMATION FOR THE UTILITY COMPANY REPRESENTATIVE AND THE CONTRACTOR PERFORMING THE WORK MUST BE PROVIDED FOR EACH PROJECT DURING THE PRE-CONSTRUCTION MEETING.
3. PERMITS WILL BE ISSUED FOR A DEFINED PERIOD OF TIME, AND ARE ONLY VALID DURING THE SPECIFIED TIME PERIOD. THE PERMIT DURATION WILL BE DETERMINED DURING PLAN REVIEW AND WILL BE BASED ON THE SCOPE OF WORK. THE PERMIT WILL ONLY BE VALID DURING THE TIME PERIOD STATED ON THE APPROVED PLANS.
4. WHEN CROSSING OF THE CITY'S CRITICAL OPERATIONAL INFRASTRUCTURE, WHICH IS GENERALLY ANY UTILITY PIPE SIZES 12" AND GREATER, UTILITY COMPANY MUST SUBMIT A SIGNED LETTER FROM AN AUTHORIZED PERSON FROM THE COMPANY, ACKNOWLEDGING THAT THE PROJECT PROPOSES TO CROSS SUCH INFRASTRUCTURE. THIS LETTER SHOULD BE SUBMITTED DURING INITIAL PERMIT SUBMITTAL TO PREVENT DELAYS IN ISSUANCE OF R.O.W. PERMIT. THE LETTER SHALL BE ACCOMPANIED BY A MAP SHOWING THE LOCATION OF ALL SUCH CRITICAL INFRASTRUCTURE BEING CROSSED AND SUCH MAP SHALL BE ON THE COVER PAGE OF THE PERMIT PLAN SET.
5. PERMITS MUST BE ONSITE DURING CONSTRUCTION. ANY CITY EMPLOYEE WITH PROPER IDENTIFICATION CAN STOP AND ASK A CONTRACTOR FOR THEIR PERMITTED SET OF PLANS, AND STOP WORK FOR ANY CONTRACTOR WHO DO NOT PRESENT A VALID PERMITTED SET OF PLANS. A CONTRACTOR WORKING OUTSIDE OF THE PERMIT ISSUANCE WINDOW IS CONSIDERED TO BE WORKING WITHOUT A PERMIT, AND WILL BE SUBJECT TO ISSUANCE OF A VIOLATION FOR DOING WORK WITHOUT A PERMIT. VIOLATIONS FOR WORK WITHOUT A PERMIT CAN RESULT IN SUSPENSION OF A CONTRACTOR'S ABILITY TO OBTAIN PERMITS TO WORK WITHIN THE CITY.
6. WHEN A PROPOSED UTILITY CROSSES AN EXISTING CITY GRAVITY SANITARY SEWER OR DRAINAGE PIPE, THE UTILITY COMPANY MUST TELEVIEW THE PIPE, AND PROVIDE VIDEO AT THE POINT OF CROSSING. A CLEAR SKETCH WITH DIMENSIONS MUST BE PROVIDED IDENTIFYING THE CROSSING POINT. THIS HAS TO BE DONE PRIOR TO SCHEDULING FINAL INSPECTION.
7. WHENEVER A PROPOSED UTILITY CROSSES EXISTING CITY UTILITIES, THE DEPTH OF THE EXISTING CITY UTILITIES MUST BE FIELD VERIFIED VIA SOFT DIGS, OR OTHER ACCEPTABLE METHODS THAT CAN ACCURATELY DETERMINE THE TRUE DEPTH OF THE EXISTING UTILITY. IF A METHOD OTHER THAN SOFT DIG IS UTILIZED TO IDENTIFY THE DEPTH OF EXISTING UTILITIES, THE PERMITEE MUST NOTIFY THE CITY OF THE METHOD, AND PROVIDE INFORMATION ATTESTING TO THE ACCURACY OF THE METHOD. MINIMUM VERTICAL AND HORIZONTAL SEPARATIONS NOTED ON THE APPROVED PLANS MUST BE PROVIDED.
8. PRIOR TO FINAL INSPECTION, AN AS-BUILT PLAN AND BORE LOG MUST BE SUBMITTED TO THE CITY FOR REVIEW. THE AS-BUILT PLAN MUST CLEARLY IDENTIFY THE DEPTH OF THE CITY'S EXISTING UTILITY AT THE POINT WHERE THE NEWLY INSTALLED UTILITY CROSSES IT, AND THE DEPTH AT WHICH THE NEW UTILITY WAS INSTALLED. THIS IS TO VERIFY THAT PROPER SEPARATION DISTANCES HAVE BEEN PROVIDED.

	ISSUED: MAY 2023 DRAWN: EG APPROVED: JG	DEPARTMENT OF DEVELOPMENT SERVICES ENGINEERING, TRANSPORTATION & MOBILITY DIVISION	REVISED: --	DRAWING NO.: C-03
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18. CONTRACTOR SHALL PROVIDE MAINTENANCE OF TRAFFIC IN ACCORDANCE WITH FDOT STANDARD PLANS INDEX, LATEST EDITION, AND CITY OF HOLLYWOOD DEPARTMENT OF DEVELOPMENT SERVICES STANDARDS.
19. NO TREES ARE TO BE REMOVED OR RELOCATED WITHOUT PRIOR APPROVAL FROM THE CITY ENGINEER.
20. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING THE NECESSARY TREE REMOVAL OR RELOCATION PERMITS FROM THE CITY OF HOLLYWOOD BUILDING DEPARTMENT FOR TREES LOCATED IN THE PUBLIC RIGHT OF WAY.
21. IT IS THE INTENT OF THESE PLANS TO BE IN ACCORDANCE WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION. ANY DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE REGULATORY STANDARDS/REQUIREMENTS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF CITY ENGINEER.
22. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE INTEGRITY OF AND MARKING THE REPAIRS TO EXISTING PAVEMENT, SIDEWALKS, PIPES, CONDUITS, CURBS, CABLES, ETC., WHETHER OR NOT SHOWN ON THE PLANS DAMAGED AS A RESULT OF THE CONTRACTORS OPERATIONS AND/OR THOSE OF HIS SUBCONTRACTORS, AND SHALL RESTORE THEM PROMPTLY AT NO ADDITIONAL EXPENSE TO THE OWNER. CONTRACTOR SHALL REPORT ANY DAMAGE TO SIDEWALK, DRIVEWAY, ETC., PRIOR TO BEGINNING WORK IN ANY AREA.
23. WHERE NEW PAVEMENT MEETS EXISTING, CONNECTION SHALL BE MADE IN A NEAT STRAIGHT LINE AND FLUSH WITH EXISTING PAVEMENT TO MATCH EXISTING CONDITIONS.
24. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR LEAVE EXCAVATED TRENCHES, OR PARTS OF, EXPOSED OR OPENED AT THE END OF THE WORKING DAY, WEEKENDS, HOLIDAYS OR OTHER TIMES, WHEN THE CONTRACTOR IS NOT WORKING, UNLESS OTHERWISE DIRECTED. ALL TRENCHES SHALL BE COVERED, FIRMLY SECURED AND MARKED ACCORDINGLY FOR PEDESTRIAN/VEHICULAR TRAFFIC.
25. ALL EXCAVATED MATERIAL REMOVED FROM THIS PROJECT SHALL BE DISPOSED OF OFF THE PROPERTY BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
26. ALL RAMP, SIDEWALK CURB RAMP, AND ACCESSIBLE ROUTES SHALL BE ADA COMPLIANT AND SHALL BE IN ACCORDANCE WITH FDOT STANDARD PLANS INDEX, LATEST EDITION.
27. ALL GRASSED AREAS AFFECTED BY CONSTRUCTION SHALL BE RE-SOODED.
28. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION, INSTALLATION AND MAINTENANCE OF ALL TRAFFIC CONTROL AND SAFETY DEVICES, IN ACCORDANCE WITH SPECIFICATIONS OF THE LATEST REVISION OF FDOT DESIGN STANDARDS. IN ADDITION, THE CONTRACTOR IS RESPONSIBLE FOR THE RESETTING OF ALL TRAFFIC CONTROL AND INFORMATION SIGNAGE REMOVED DURING THE CONSTRUCTION PERIOD.
29. EXCAVATED OR OTHER MATERIAL STORED ADJACENT TO OR PARTIALLY UPON A ROADWAY PAVEMENT SHALL BE ADEQUATELY MARKED FOR TRAFFIC SAFETY AT ALL TIMES.
30. TEMPORARY PATCH MATERIAL MUST BE ON THE JOB SITE WHENEVER PAVEMENT IS CUT, OR THE CITY'S INSPECTOR WILL SHUT THE JOB DOWN.
31. CONTRACTOR MUST PROVIDE FLASHER ARROW SIGNAL FOR ANY LANE THAT IS CLOSED OR DIVERTED.
32. THE CITY PREFERS THAT ITS OWN POLICE OFFICERS PROVIDE TRAFFIC CONTROL TO ENSURE SAFE AND EFFICIENT INTERSECTION OPERATIONS IS MAINTAINED THROUGHOUT THE DURATION OF CONSTRUCTION. THEREFORE, PLEASE CONTACT MR. JAVIER DIXON TO ARRANGE FOR A DETAIL TO PROVIDE THIS SERVICE. HE MAY BE REACHED AT 954-967-4600 OR VIA EMAIL AT jdixon@hollywoodfl.org.
33. CONTRACTOR TO RESTORE PAVEMENT TO ORIGINAL CONDITION AS REQUIRED, REFER TO BCTED, PAWING MARKINGS AND SIGNS DETAILS PLAN, LATEST EDITION.
34. THE CONTRACTOR SHALL GIVE AT LEAST 48 HOURS NOTICE TO UTILITY COMPANIES TO PROVIDE FOR THE LOCATION OF EXISTING UNDERGROUND UTILITIES IN ADVANCE OF CONSTRUCTION. CONTACT UTILITIES NOTIFICATION CENTER AT 811 OR 1-800-432-4770 (SUNSHINE ONE-CALL OF FLORIDA).

	ISSUED: MAY 2023 DRAWN: EG APPROVED: JG	DEPARTMENT OF DEVELOPMENT SERVICES ENGINEERING, TRANSPORTATION & MOBILITY DIVISION	REVISED: --	DRAWING NO.: C-02
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FULL SET FOR TAC SUBMITTAL

HOLLYWOOD NEW POLICE HEADQUARTERS
PREPARED FOR
CITY OF HOLLYWOOD

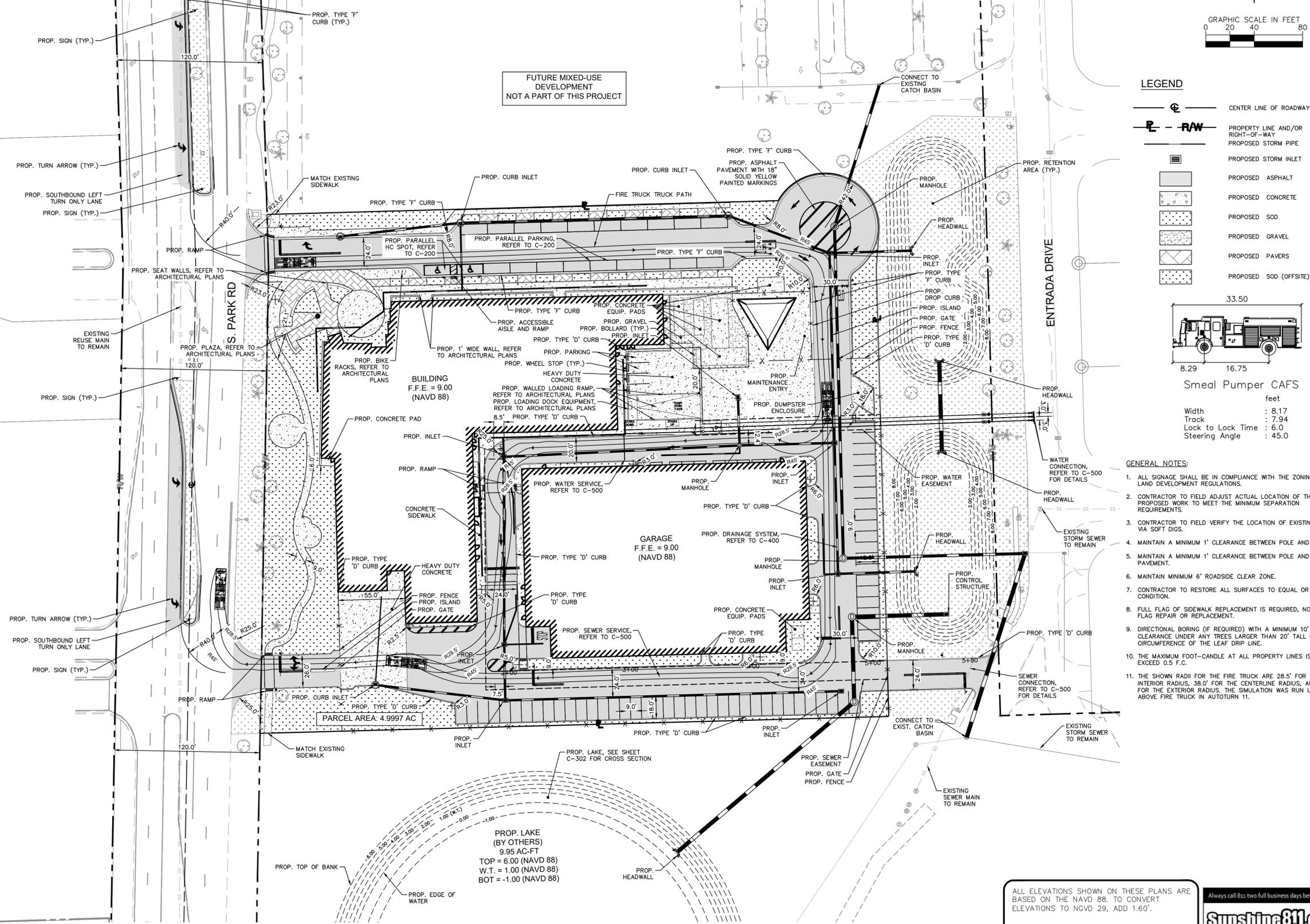
PROJECT NO. DCM-19-001190
DATE: 8/30/23
CHECKED BY: SV
DRAWN BY: SV
DESIGNED BY: SV
SCALE: AS SHOWN
DATE: AUG 2023
KHA PROJECT: 044241040
LICENCED PROFESSIONAL: STEFANO VIOLA, P.E.
FL LICENSE NUMBER: 74655

GENERAL NOTES

SHEET NUMBER
C-002

No.	REVISIONS	DATE	BY

Printed By: Vitorino, Sebastian - Sheet: Set: HOLLYWOOD NEW POLICE HEADQUARTERS - LDU\04241040 - 003 ENGINEERING PLAN - August 30, 2023 - 08:47:42am - K:\VH\041044 - jobs\04241040 hollywood police headquarters\Design\CADD\plan\sheet\003 ENGINEERING PLAN.dwg
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LICENSED PROFESSIONAL	STEFANO VIOLA, P.E.
KHA PROJECT	044241040
DATE	AUG 2023
SCALE	AS SHOWN
DESIGNED BY	SV
DRAWN BY	SV
CHECKED BY	SV
DATE	8/30/23

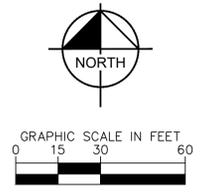
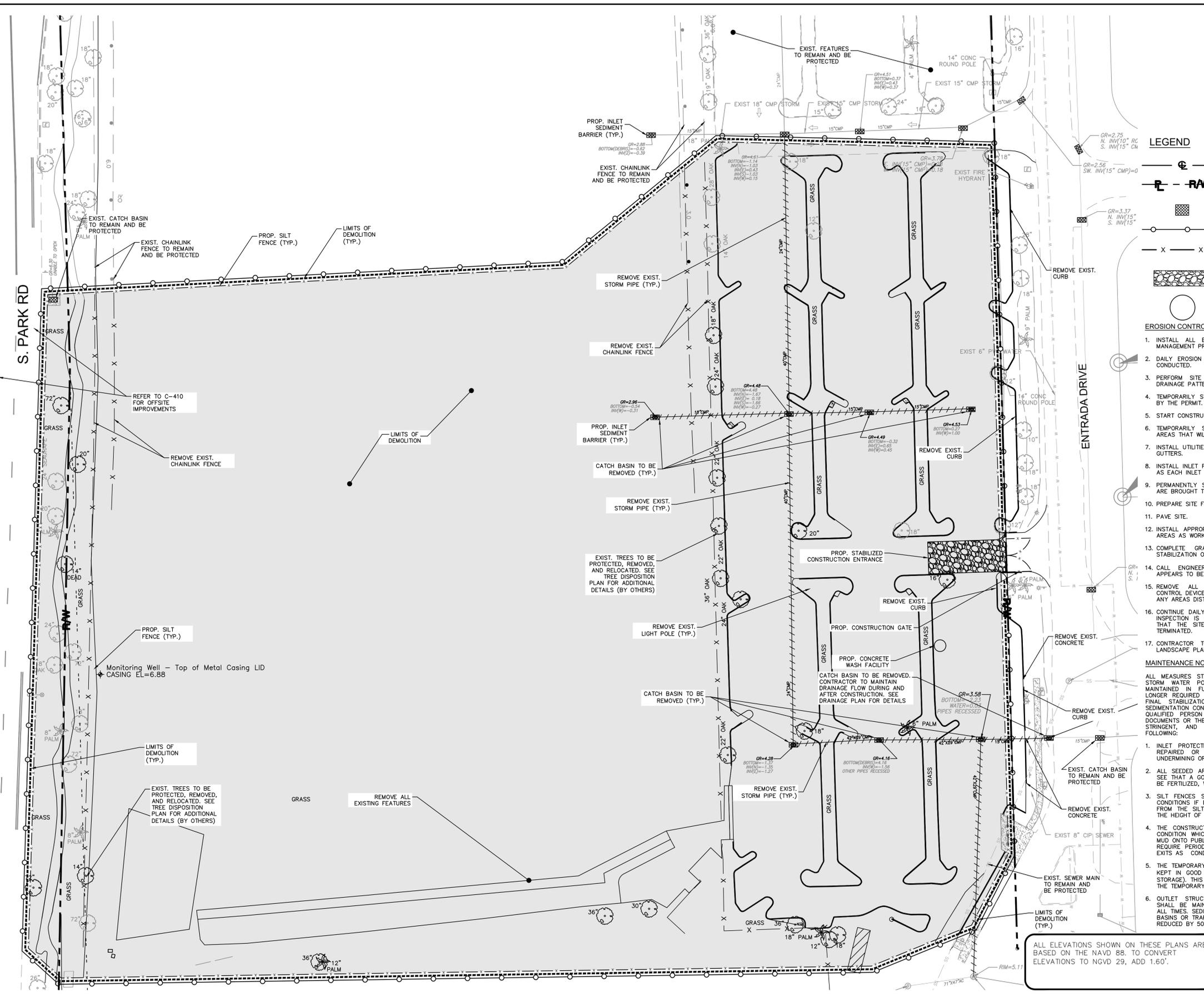
ENGINEERING PLAN

HOLLYWOOD NEW POLICE HEADQUARTERS PREPARED FOR CITY OF HOLLYWOOD

PROJECT NO. DCM-19-001190
 FL
 SHEET NUMBER **C-003**

FULL SET FOR TAC SUBMITTAL

Printed By: Victorino, Sebastian - Sheet: Set: HOLLYWOOD - NEW POLICE HEADQUARTERS - 100 EROSION CONTROL & DEMOLITION PLAN - AUGUST 30, 2023 08:47:53am K:\VTL-dial\044 Jobs\044241040 hollywood police headquarters Design\CADD\plansheets\C-100 EROSION CONTROL & DEMOLITION PLAN.dwg
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LEGEND

- CENTER LINE OF ROADWAY
- PROPERTY LINE AND/OR RIGHT-OF-WAY
- PROP. DROP INLET SEDIMENT BARRIER, FILTEREXX INLET PROTECTION, OR APPROVED EQUAL
- PROP. SILT FENCE SEDIMENT CONTROL
- PROP. 6' CHAIN LINK CONSTRUCTION FENCE WITH POLES AT 10'-0\"/>

EROSION CONTROL NOTES

1. INSTALL ALL EROSION AND SEDIMENTATION CONTROL BEST MANAGEMENT PRACTICES.
2. DAILY EROSION CONTROL INSPECTIONS AND REPORTS TO BE CONDUCTED.
3. PERFORM SITE ROUGH GRADING TO ESTABLISH PROPOSED DRAINAGE PATTERNS.
4. TEMPORARILY STABILIZE ALL DISTURBED AREAS AS REQUIRED BY THE PERMIT.
5. START CONSTRUCTION OF BUILDING PAD AND STRUCTURES.
6. TEMPORARILY SEED, THROUGHOUT CONSTRUCTION, DENUDED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE.
7. INSTALL UTILITIES, UNDER DRAINS, STORM SEWERS, CURBS AND GUTTERS.
8. INSTALL INLET PROTECTION AT ALL STORM SEWER STRUCTURES AS EACH INLET STRUCTURE IS INSTALLED.
9. PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE.
10. PREPARE SITE FOR PAVING.
11. PAVE SITE.
12. INSTALL APPROPRIATE INLET PROTECTION DEVICES FOR PAVED AREAS AS WORK PROGRESSES.
13. COMPLETE GRADING AND INSTALLATION OF PERMANENT STABILIZATION OVER ALL AREAS INCLUDING OUT LOTS.
14. CALL ENGINEERING CONSULTANT (CEC) AFTER THE SITE APPEARS TO BE FULLY STABILIZED FOR AN INSPECTION.
15. REMOVE ALL TEMPORARY EROSION AND SEDIMENTATION CONTROL DEVICES AFTER APPROVAL OF THE CEC AND STABILIZE ANY AREAS DISTURBED BY THE REMOVAL OF THE BMP.
16. CONTINUE DAILY INSPECTION REPORTS UNTIL THE FINAL DAILY INSPECTION IS SIGNED OFF BY THE CONSTRUCTION MANAGER THAT THE SITE IS FULLY STABILIZED THE PERMIT MAY BE TERMINATED.
17. CONTRACTOR TO REFER TO TREE DISPOSITION PLAN AND LANDSCAPE PLANS FOR TREE DEMOLITION DETAILS.

MAINTENANCE NOTES

1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED AND RESEED AS NEEDED.
3. SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-HALF THE HEIGHT OF THE SILT FENCE.
4. THE CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.
5. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.
6. OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITIONS AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 50%.

ALL ELEVATIONS SHOWN ON THESE PLANS ARE BASED ON THE NAVD 88. TO CONVERT ELEVATIONS TO NGVD 29, ADD 1.60'.



No.	REVISIONS	DATE	BY

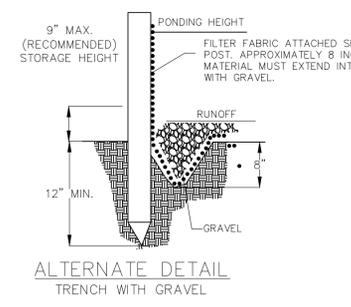
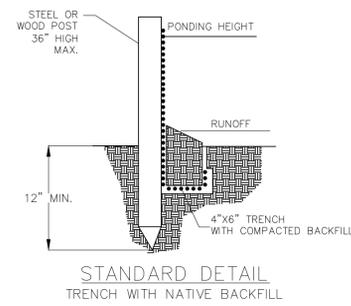
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KHA PROJECT 044241040	LICENSED PROFESSIONAL STEPHANO VIOLA, P.E.
DATE AUG 2023	SCALE AS SHOWN
DESIGNED BY SV	FL LICENSE NUMBER 74655
DRAWN BY SV	CHECKED BY SV
DATE 8/30/23	PROJECT NO. DCM-19-001190

EROSION CONTROL & DEMOLITION PLAN

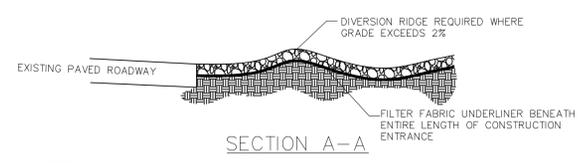
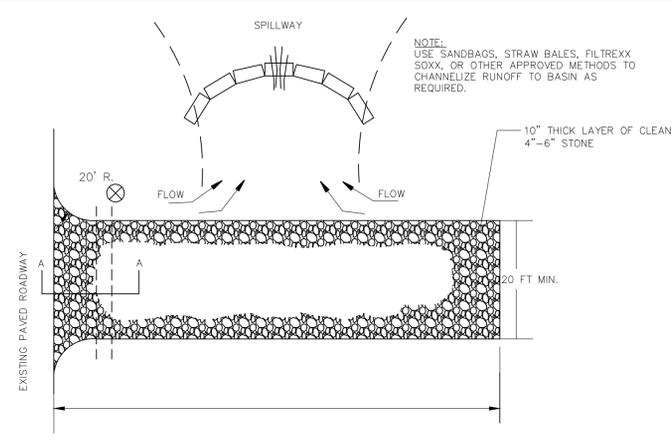
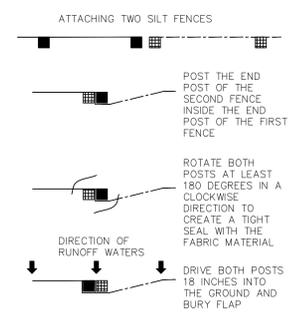
HOLLYWOOD NEW POLICE HEADQUARTERS
 PREPARED FOR
CITY OF HOLLYWOOD
 HOLLYWOOD, FL

Plotted By: Vitorino, Sebastian - Sheet Set: HOLLYWOOD NEW POLICE HEADQUARTERS - LDU04241044 - EROSION CONTROL DETAILS - August 30, 2023 - 08:48:00am - IK:\VIT-V\DWG\044 Jobs\044241044 HOLLYWOOD NEW POLICE HEADQUARTERS\Design\CADD\plan sheets\C-102 EROSION CONTROL DETAILS.dwg
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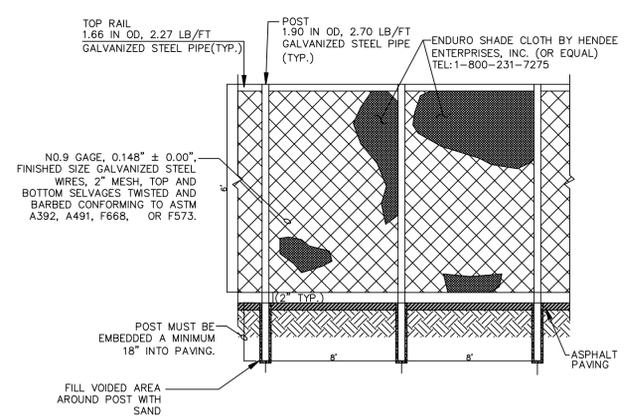
1 SILT FENCE SEDIMENT CONTROL
N.T.S.

- NOTES:
1. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY.
 2. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.
 3. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.



- NOTES:
1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
 2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
 3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

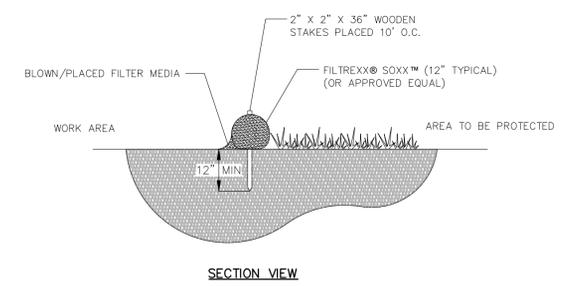
2 STABILIZED CONSTRUCTION ENTRANCE
N.T.S.



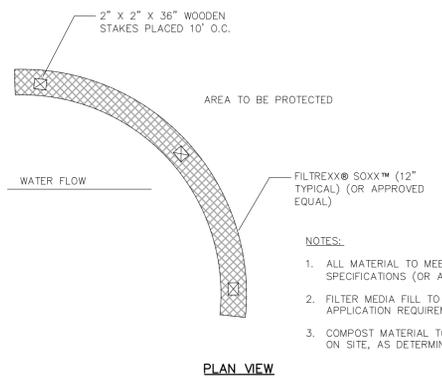
4 6' CHAIN LINK CONSTRUCTION FENCE WITH DUST SCREEN
N.T.S.

- NOTES:
1. CONTRACTOR SHALL PERFORM DAILY INSPECTIONS OF GEO-TEXTILE FABRIC BARRIER AND AS NECESSARY REPLACE OR REPAIR AS REQUIRED. SPECIFICALLY AFTER STORM EVENTS AND LARGE RAINFALL EVENTS.
 2. SEDIMENTATION AND DEBRIS THAT ARE REMOVED FROM BARRIERS SHALL BE LEGALLY DISPOSED OF AT AN AUTHORIZED OFF-SITE DISPOSAL FACILITY.

5 DROP INLET SEDIMENT BARRIER
N.T.S.



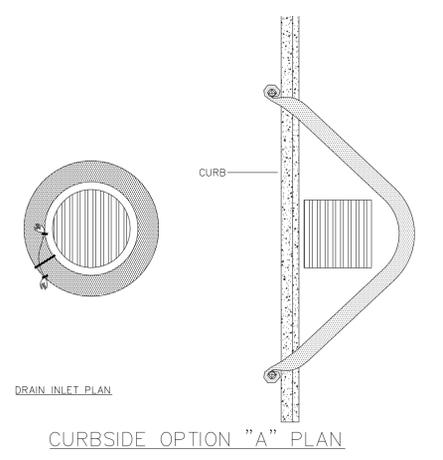
SECTION VIEW



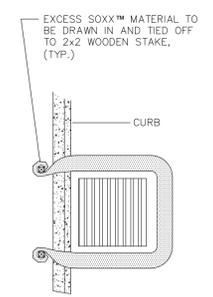
PLAN VIEW

6 FILTREXX® SEDIMENT CONTROL (OR APPROVED EQUAL)
N.T.S.

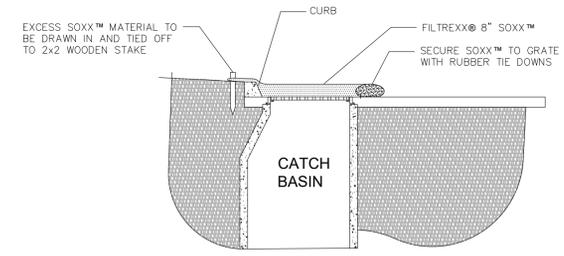
- NOTES:
1. ALL MATERIAL TO MEET FILTREXX® SPECIFICATIONS (OR APPROVED EQUAL).
 2. FILTER MEDIA FILL TO MEET APPLICATION REQUIREMENTS.
 3. COMPOST MATERIAL TO BE DISPERSED ON SITE, AS DETERMINED BY ENGINEER.



CURBSIDE OPTION "A" PLAN



CURBSIDE OPTION "B" PLAN



CURBSIDE SECTION

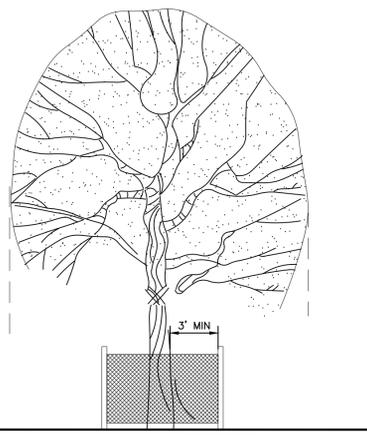
- NOTES:
1. ALL MATERIAL TO MEET FILTREXX® SPECIFICATIONS.
 2. FILTER MEDIA™ FILL TO MEET APPLICATION REQUIREMENTS.
 3. COMPOST MATERIAL TO BE DISPERSED ON SITE, AS DETERMINED BY ENGINEER.

7 FILTREXX® INLET PROTECTION (OR APPROVED EQUAL)
N.T.S.

ALL ELEVATIONS SHOWN ON THESE PLANS ARE BASED ON THE NAVD 88. TO CONVERT ELEVATIONS TO NGVD 29, ADD 1.60'.



3 TREE PRESERVATION BARRICADE FENCING DETAIL
N.T.S.



- NOTES:
1. PROTECTION SIGNAGE IS REQUIRED (NO ENTRY/NO STORAGE)
 2. ROOT DRAINAGE IS TO BE AVOIDED WITHIN THE DRIP LINE.
 3. FENCE SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
 4. CONTRACTOR TO REFER TO LANDSCAPE PLANS FOR CLARIFICATION ON TREE PRESERVATION BARRICADES.

FULL SET FOR TAC SUBMITTAL

EROSION CONTROL DETAILS

HOLLYWOOD NEW POLICE HEADQUARTERS PREPARED FOR CITY OF HOLLYWOOD

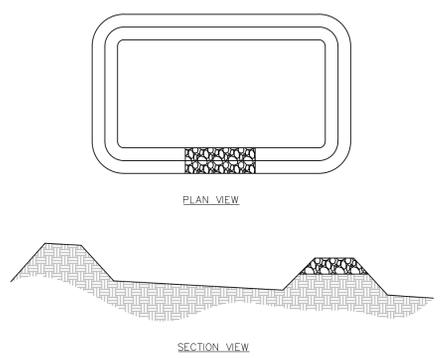
SHEET NUMBER C-101

KHA PROJECT	044241044
DATE	AUG 2023
SCALE	AS SHOWN
DESIGNED BY	SV
DRAWN BY	SV
CHECKED BY	SV
LICENSED PROFESSIONAL	STEFANO VIOLA, P.E.
FL LICENSE NUMBER	74655
DATE	8/30/23

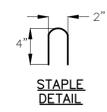
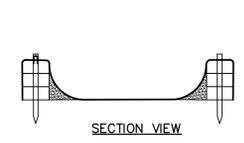
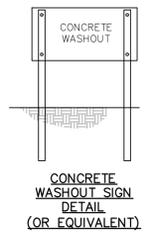
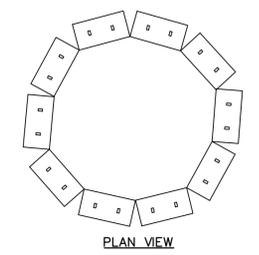
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No.	REVISIONS	DATE	BY

PLOTTED BY: VITTORINO, SEBASTIAN - SHEET: SETH-HOLLYWOOD-NEW POLICE HEADQUARTERS - LAYOUT: C-102 - EROSION CONTROL DETAILS - AUGUST 30, 2023 - 08:48:00am - K:\VIT-Civil\044_0805\044241040 HOLLYWOOD POLICE HEADQUARTERS\Detail\CADD\plan sheets\C-102 EROSION CONTROL DETAILS.dwg
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8 TRUCK WASHDOWN DETENTION AREA
N.T.S.



NOTES:

- ACTUAL LAYOUT TO BE DETERMINED IN FIELD.
- THE CONCRETE WASHOUT SIGN SHALL BE INSTALLED WITHIN 30 FT. OF THE TEMPORARY CONCRETE WASHOUT FACILITY.
- WHEN TEMPORARY CONCRETE WASHOUT FACILITIES ARE NO LONGER REQUIRED FOR THE WORK, THE HARDENED CONCRETE SHOULD BE REMOVED AND DISPOSED OF AT AN APPROVED FACILITY.
- PLASTIC LINING MATERIAL SHOULD BE A MINIMUM OF 10 MIL POLYETHYLENE SHEETING AND SHOULD BE FREE OF HOLES, TEARS, OR OTHER DEFECTS THAT COMPROMISE THE IMPERMEABILITY OF THE MATERIAL.
- TEMPORARY CONCRETE WASHOUT FACILITIES SHOULD BE MAINTAINED TO PROVIDE ADEQUATE HOLDING CAPACITY WITH A MINIMUM FREEBOARD OF 4 INCHES.
- WASHOUT FACILITIES MUST BE CLEANED, OR NEW FACILITIES MUST BE CONSTRUCTED AND READY FOR USE ONCE THE WASHOUT IS 75 PERCENT FULL.
- HOLES, DEPRESSIONS, OR OTHER GROUND DISTURBANCE CAUSED BY THE REMOVAL OF THE TEMPORARY CONCRETE WASHOUT FACILITY SHALL BE BACKFILLED AND REPAIRED.

9 TEMPORARY CONCRETE WASHOUT FACILITY
N.T.S.

SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE																											
NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR SPECIFIC PROJECT SCHEDULE																											
CONSTRUCTION SEQUENCE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
TEMPORARY CONSTRUCTION ENTRANCE																											
TEMPORARY CONTROL MEASURES																											
STRIP & STOCKPILE TOPSOIL																											
ROUGH GRADE																											
STORM FACILITIES																											
SITE CONSTRUCTION																											
BUILDING PAD CONSTRUCTION																											
FINISH GRADING																											
LANDSCAPING/SEED/FINAL STABILIZATION																											

CLEARING AND SITE PREPARATION NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION OF THE EROSION CONTROL DEVICES, AS SHOWN ON THE CONSTRUCTION PLANS, PRIOR TO ANY SITE CLEARING AND/OR DEMOLITION. REFER TO THE "EROSION CONTROL NOTES" SECTION CONTAINED HEREIN FOR ADDITIONAL REQUIREMENTS.
- PRIOR TO ANY SITE CLEARING, ALL TREES SHOWN TO REMAIN, AS INDICATED ON THE CONSTRUCTION PLANS, SHALL BE PROTECTED IN ACCORDANCE WITH LOCAL TREE ORDINANCES AND DETAILS CONTAINED IN THESE PLANS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN THESE TREES IN GOOD CONDITION. NO TREES SHOWN TO REMAIN SHALL BE REMOVED WITHOUT WRITTEN APPROVAL FROM THE OWNER AND THE LOCAL AGENCY HAVING JURISDICTION OVER THESE ACTIVITIES.
- THE CONTRACTOR SHALL CLEAR AND GRUB ONLY THOSE PORTIONS OF THE SITE NECESSARY FOR CONSTRUCTION. ALL DISTURBED AREAS MUST BE SEED, MULCHED, SODDED OR PLANTED WITH OTHER APPROVED LANDSCAPE MATERIAL IMMEDIATELY FOLLOWING CONSTRUCTION.
- THE TOP 4" TO 6" OF GROUND REMOVED DURING CLEARING AND GRUBBING ACTIVITIES SHALL BE STOCKPILED, TO BE USED FOR LANDSCAPING PURPOSES, UNLESS OTHERWISE DIRECTED BY THE OWNER. REMAINING EARTHWORK THAT RESULTS FROM CLEARING AND GRUBBING OR SITE EXCAVATION IS TO BE UTILIZED ON-SITE, PROVIDED THE MATERIAL IS DEEMED SUITABLE BY THE OWNER'S SOILS TESTING COMPANY. EXCESS MATERIAL IS TO EITHER BE STOCKPILED ON-SITE, AS DIRECTED BY THE OWNER OR OWNER'S ENGINEER, OR REMOVED FROM THE SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ACQUIRING ANY PERMITS THAT ARE NECESSARY FOR REMOVING ANY EXCESS MATERIAL FROM THE SITE.
- ALL EXISTING DEBRIS (ABOVE OR BELOW GROUND), CONSTRUCTION DEBRIS AND OTHER WASTE MATERIAL SHALL BE DISPOSED OF OFF-SITE BY THE CONTRACTOR, IN ACCORDANCE WITH APPLICABLE REGULATORY AGENCY REQUIREMENTS.
- THE CONTRACTOR IS TO PREPARE THE SITE IN ACCORDANCE WITH THE SOILS REPORT, COPIES OF WHICH ARE AVAILABLE THROUGH THE OWNER OR SOILS TESTING COMPANY DIRECTLY.
- CONTRACTOR TO BE RESPONSIBLE FOR INSTALLATION OF TEMPORARY CONSTRUCTION FENCE AROUND ENTIRE PERIMETER OF PROPERTY. TYPE OF FENCE TO BE SUBMITTED BY CONTRACTOR TO ENGINEER FOR APPROVAL.
- THE CONTRACTOR SHALL REMOVE ALL VEGETATION, SURPLUS SOIL, DEMOLITION RUBBLE, AND OTHER UNDESIRABLE MATERIALS. SUCH MATERIALS SHALL BE PROMPTLY HAULED FROM THE SITE AND DISPOSED OF IN ACCORDANCE WITH GOVERNING LAWS AND CODES.
- CONTRACTOR SHALL REFER TO AND FOLLOW THE SITE REMEDIATION AND SOIL MANAGEMENT PLAN. ALL WORK SHALL BE CONDUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE SOIL MANAGEMENT PLAN (SMP), DATED _____ AND APPROVED BY BROWARD COUNTY ON [INSERT DATE OF APPROVAL].
- ALL WORK SHALL FOLLOW ALL APPLICABLE SAFETY REQUIREMENTS (E.G., OSHA, ETC.) AND NOTIFICATION SHALL BE PROVIDED TO THE APPROPRIATE AGENCIES.
- IF CONTAMINATED SOILS ARE EXCAVATED DURING CONSTRUCTION AND EXPORTED OFF SITE, THEY REQUIRE PROPER HANDLING AND DISPOSAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

EROSION AND SEDIMENTATION CONTROL

- *CONTRACTOR TO PULL NPDES PERMIT PRIOR TO STARTING CONSTRUCTION
- GENERAL: ALL EROSION AND SILTATION CONTROL METHODS SHALL BE IMPLEMENTED PRIOR TO THE START OF CONSTRUCTION. DURING CONSTRUCTION, CLEARED AREAS SHALL BE COVERED BY MULCHES SUCH AS STRAW, HAY AND FILTER FABRIC. ALL STORM SEWER INLETS IN THE VICINITY OF THE PROJECT SHALL BE PROTECTED BY SEDIMENT TRAPS OR HAY BALES. THESE SHALL BE MAINTAINED AND MODIFIED DURING THE CONSTRUCTION PROCESS TO MINIMIZE DOWNSTREAM SILTATION. WHEN CONSTRUCTION IS COMPLETED, DETENTION AREAS WILL BE RESHAPED, CLEANED OF SILT, MUD AND DEBRIS, AND RE-SODDED TO PROPERLY DETAIN THE INTENDED STORM QUANTITIES.
 - PROTECTION AND STABILIZATION OF ON-SITE SOIL STOCKPILES: FILL MATERIAL STOCKPILES SHALL BE PROTECTED AT ALL TIMES BY ON-SITE DRAINAGE CONTROLS THAT PREVENT EROSION OF THE STOCKPILED MATERIAL. CONTROL OF DUST FROM SUCH STOCKPILES MAY BE REQUIRED, DEPENDING UPON THEIR LOCATION AND THE EXPECTED LENGTH OF TIME THE STOCKPILES WILL BE PRESENT. IN NO CASE SHALL ANY UNSTOCKPILED MATERIAL REMAIN MORE THAN THIRTY (30) CALENDAR DAYS AFTER SUBSTANTIAL PROJECT COMPLETION.
 - PROTECTION OF EXISTING STORM SEWER SYSTEMS: DURING CONSTRUCTION, ALL STORM SEWER INLETS IN THE VICINITY OF THE PROJECT SHALL BE PROTECTED BY SEDIMENT TRAPS SUCH AS SECURED HAY BALES, SOD, STONE, ETC., WHICH SHALL BE MAINTAINED AND MODIFIED AS REQUIRED BY CONSTRUCTION PROGRESS, AND WHICH MUST BE APPROVED BY THE ENGINEER BEFORE INSTALLATION.
 - SEDIMENT BASINS AND SEDIMENT TRAPPING MEASURES: PERIMETER BERMS, SEDIMENT BARRIERS, VEGETATIVE BUFFERS AND OTHER MEASURES INTENDED TO TRAP SEDIMENT AND/OR PREVENT THE TRANSPORT OF SEDIMENT ONTO ADJACENT PROPERTIES, OR INTO EXISTING BODIES OF WATER, MUST BE INSTALLED, CONSTRUCTED OR, IN THE CASE OF VEGETATIVE BUFFERS, PROTECTED FROM DISTURBANCE, AS A FIRST STEP IN THE LAND ALTERATION PROCESS. SUCH SYSTEMS SHALL BE FULLY OPERATIVE BEFORE ANY OTHER DISTURBANCE OF THE SITE BEGINS. EARTHEN STRUCTURES INCLUDING BUT NOT LIMITED TO BERMS, EARTH FILTERS, DAMS OR DIKES SHALL BE STABILIZED AND PROTECTED FROM DRAINAGE DAMAGE OR EROSION WITHIN ONE WEEK OF INSTALLATION.
 - SWALES, DITCHES AND CHANNELS: CHANNELS LEADING FROM THE SITE SHALL BE SODDED WITH ARGENTINE BAHIA WITHIN THREE (3) DAYS OF EXCAVATION.
 - UNDERGROUND UTILITY CONSTRUCTION: UNDERGROUND UTILITY LINES AND OTHER STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE FOLLOWING STANDARDS:
 - NO MORE THAN 300 LINEAR FEET OF TRENCH SHALL BE OPEN AT ANY ONE TIME;
 - EXCAVATED MATERIAL SHALL BE CAST TO THE UPHILL SIDE OF TRENCHES AS LONG AS SAFETY AND SPACE CONSIDERATION ALLOW. TRENCH MATERIAL SHALL NOT BE CAST INTO, (OR ONTO THE SLOPE OF) ANY STREAM, CHANNEL, ROAD, DITCH OR WATERWAY.
 - ALL EROSION AND SILTATION CONTROL DEVICES: SHALL BE REGULARLY INSPECTED AND MAINTAINED, (ESPECIALLY AFTER EACH RAINFALL) AND MUST BE CLEANED OUT AND/OR REPAIRED AS REQUIRED.
 - DISTURBED AREAS AND AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO RAIN SHALL BE INSPECTED FOR EVIDENCE OF, OR THE POTENTIAL FOR, POLLUTANTS ENTERING THE STORMWATER SYSTEM.
 - APPLICATION RATES AND METHODS FOR USE OF FERTILIZERS AND PESTICIDES AT THE CONSTRUCTION SITE SHALL CONFORM WITH ALL LOCAL AND STATE ORDINANCES. NUTRIENTS SHALL BE APPLIED ONLY AT RATES NECESSARY TO ESTABLISH AND MAINTAIN VEGETATION SUCH THAT DISCHARGES WILL NOT CAUSE OR CONTRIBUTE TO VIOLATIONS OF STATE SURFACE OR GROUNDWATER QUALITY STANDARDS.
 - OFF-SITE VEHICLE TRACKING OF SEDIMENTS AND THE GENERATION OF DUST SHALL BE MINIMIZED BY CONTRACTOR.

BEST MANAGEMENT PRACTICES

THIS PLAN HAS BEEN PREPARED TO ENSURE COMPLIANCE WITH APPROPRIATE CONDITIONS OF LOCAL, STATE, AND FEDERAL REGULATIONS. THE PLAN ADDRESSES THE FOLLOWING AREAS:

- GENERAL EROSION CONTROL.
- PROTECTION OF SURFACE WATER QUALITY DURING AND AFTER CONSTRUCTION.
- CONTROL OF WIND EROSION.

THE VARIOUS TECHNIQUES OR ACTIONS IDENTIFIED UNDER EACH SECTION INDICATE THE APPROPRIATE SITUATION WHEN THE TECHNIQUES SHOULD BE EMPLOYED. IT SHOULD BE NOTED THAT THE MEASURES IDENTIFIED ON THIS PLAN ARE ONLY SUGGESTED BMP(S). THE CONTRACTOR SHALL PROVIDE POLLUTION PREVENTION AND EROSION CONTROL MEASURES AS SPECIFIED IN FOOT EROSION AND SEDIMENT CONTROL MANUAL AND AS NECESSARY FOR EACH SPECIFIC APPLICATION.

SECTION 1 GENERAL EROSION CONTROL

- GENERAL EROSION CONTROL BEST MANAGEMENT PRACTICES SHALL BE EMPLOYED TO MINIMIZE SOIL EROSION AND POTENTIAL POND SLOPE FAILURES. WHILE THE VARIOUS TECHNIQUES REQUIRED WILL BE SITE AND PLAN SPECIFIC, THEY SHOULD BE EMPLOYED AS SOON AS POSSIBLE DURING CONSTRUCTION ACTIVITIES.
- CLEARED SITE DEVELOPMENT AREAS NOT CONTINUALLY USED FOR CONSTRUCTION ACTIVITIES SHALL BE COVERED WITH HAY AND/OR OVERSEED AND SUFFICIENTLY WATERED TO STABILIZE THE TEMPORARY GROUND COVER.
- BANKS OF RETENTION/DETENTION PONDS SHALL NOT BE CONSTRUCTED STEEPER THAN 4H:1V FROM TOP OF BANK TO TWO FEET BELOW THE CONTROL ELEVATION.
- A 1-FOOT WIDE STRIP OF SOD SHALL BE PLACED ALONG ALL CURBING AND AROUND ALL INLETS. SOD SHALL BE PLACED BEFORE SILT BARRIERS ARE REMOVED.
- THE CONTRACTOR WILL STABILIZE BY SEED AND MULCH, SOD, OR OTHER APPROVED MATERIALS ANY DISTURBED AREAS WITHIN ONE WEEK FOLLOWING COMPLETION OF THE UTILITY SYSTEMS AND PAVEMENT AREAS. CONTRACTOR SHALL MAINTAIN SUCH AREAS UNTIL FINAL ACCEPTANCE BY THE OWNER. THE CONTRACTOR IS TO COORDINATE WITH THE OWNER REGARDING THE TYPE OF MATERIAL, LANDSCAPING AND IRRIGATION REQUIREMENTS.

SECTION 2 PROTECTION OF SURFACE WATER QUALITY DURING AND AFTER CONSTRUCTION

- SURFACE WATER QUALITY SHALL BE MAINTAINED BY EMPLOYING THE FOLLOWING BEST MANAGEMENT PRACTICES IN THE CONSTRUCTION PLANNING AND CONSTRUCTION OF ALL IMPROVEMENTS.
- WHERE PRACTICAL, STORMWATER SHALL BE CONVEYED BY SWALES.
- EROSION CONTROL MEASURES SHALL BE EMPLOYED TO MINIMIZE TURBIDITY OF SURFACE WATERS LOCATED DOWNSTREAM OF ANY CONSTRUCTION ACTIVITY. WHILE THE VARIOUS MEASURES REQUIRED WILL BE SITE SPECIFIC, THEY SHALL BE EMPLOYED AS NEEDED IN ACCORDANCE WITH THE FOLLOWING:
 - IN GENERAL, EROSION SHALL BE CONTROLLED AT THE FURTHEST PRACTICAL UPSTREAM LOCATION.
 - STORMWATER INLETS SHALL BE PROTECTED DURING CONSTRUCTION AS SHOWN IN FOOT INDEX 102. PROTECTION MEASURES SHALL BE EMPLOYED AS SOON AS PRACTICAL DURING THE VARIOUS STAGES OF INLET CONSTRUCTION. SILT BARRIERS SHALL REMAIN IN PLACE UNTIL SODDING AROUND INLETS IS COMPLETE.
- HEAVY CONSTRUCTION EQUIPMENT PARKING AND MAINTENANCE AREAS SHALL BE DESIGNED TO PREVENT OIL, GREASE, AND LUBRICANTS FROM ENTERING SITE DRAINAGE FEATURES INCLUDING STORMWATER COLLECTION AND TREATMENT SYSTEMS. CONTRACTORS SHALL PROVIDE BROAD DIKES, HAY BALES OR SILT SCREENS AROUND, AND SEDIMENT SUMPS WITHIN SUCH AREAS TO CONTAIN SPILLS OF OIL, GREASE OR LUBRICANTS. CONTRACTORS SHALL HAVE AVAILABLE, AND SHALL USE ABSORBENT FILTER PADS TO CLEAN UP SPILLS AS SOON AS POSSIBLE AFTER OCCURRENCE.
- SILT BARRIERS: ANY SILT WHICH ACCUMULATES BEHIND THE BARRIERS AND ANY FILL USED TO ANCHOR THE BARRIERS SHALL BE REMOVED PROMPTLY AFTER THE END OF THE MAINTENANCE PERIOD SPECIFIED FOR THE BARRIERS.
- PREVENT EROSION FROM SHEET FLOW ACROSS BARE GROUND FROM ENTERING A LAKE OR SWALE BY INSTALLING A TEMPORARY SEDIMENT BUMP AS REQUIRED. THE TEMPORARY SEDIMENT BUMP SHALL REMAIN IN PLACE UNTIL VEGETATION IS ESTABLISHED ON THE GROUND DRAINING TO THE BUMP.

SECTION 3 CONTROL OF WIND EROSION

- WIND EROSION SHALL BE CONTROLLED BY EMPLOYING THE FOLLOWING METHODS AS NECESSARY AND APPROPRIATE:
 - BARE EARTH AREAS SHALL BE WATERED DURING CONSTRUCTION AS NECESSARY TO MINIMIZE THE TRANSPORT OF FUGITIVE DUST. IT MAY BE NECESSARY TO LIMIT CONSTRUCTION VEHICLE SPEED IF BARE EARTH HAS NOT BEEN EFFECTIVELY WATERED. IN NO CASE SHALL FUGITIVE DUST BE ALLOWED TO LEAVE THE SITE UNDER CONSTRUCTION.
 - AS SOON AS PRACTICAL AFTER COMPLETION OF CONSTRUCTION BARE EARTH AREAS SHALL BE VEGETATED.
 - ANY TIME DURING AND AFTER SITE CONSTRUCTION THAT WATERING AND/OR VEGETATION ARE NOT EFFECTIVE IN CONTROLLING WIND EROSION AND/OR THE TRANSPORT OF FUGITIVE DUST, OTHER METHODS AS ARE NECESSARY FOR SUCH CONTROL SHALL BE EMPLOYED. THESE METHODS MAY INCLUDE ERECTION OF DUST CONTROL FENCES. DUST CONTROL FENCES SHALL BE CONSTRUCTED IN ACCORDANCE WITH FOOT INDEX 102, EXCEPT THE MINIMUM HEIGHT SHALL BE 4 FEET.

DEMOLITION NOTES (IF NECESSARY)

- CONTRACTOR SHALL SUBMIT DEMOLITION SCHEDULE TO OWNER PRIOR TO PROCEEDING WITH DEMOLITION ACTIVITIES.
- EXTENT OF SITE CLEARING IS SHOWN ON DRAWINGS.
- SITE DEMOLITION WORK INCLUDES, BUT IS NOT LIMITED TO:
 - ROADWAY
 - DRAINAGE AREA
 - SITE UTILITIES
 - LANDSCAPING
- CONDUCT SITE DEMOLITION OPERATIONS TO ENSURE MINIMUM INTERFERENCE WITH ROADS, STREETS, WALKS, AND OTHER ADJACENT OCCUPIED OR USED FACILITIES. DO NOT CLOSE OR OBSTRUCT STREETS, WALKS OR OTHER OCCUPIED OR USED FACILITIES WITHOUT PERMISSION FROM AUTHORITIES HAVING JURISDICTION.
- PROVIDE PROTECTION NECESSARY TO PREVENT DAMAGE TO EXISTING IMPROVEMENTS INDICATED ON PLAN "EXISTING TO REMAIN."
- RESTORE DAMAGED IMPROVEMENTS TO THEIR ORIGINAL CONDITION, AS ACCEPTABLE TO PARTIES HAVING JURISDICTION.
- REMOVE WASTE MATERIALS AND UNSUITABLE AND EXCESS TOPSOIL FROM PROPERTY AND DISPOSE OF OFF SITE IN A LEGAL MANNER.
- LOCATE EXISTING ABOVE-GROUND AND UNDERGROUND UTILITIES IN AREAS OF WORK. IF UTILITIES ARE TO REMAIN IN PLACE, PROVIDE ADEQUATE MEANS OF SUPPORT AND PROTECTION DURING DEMOLITION OPERATION.
- SHOULD UNCHARTED, OR INCORRECTLY CHARTED, PIPING OR OTHER UTILITIES BE ENCOUNTERED DURING DEMOLITION, CONSULT PROJECT ENGINEER AND UTILITY OWNER FOR IMMEDIATE ACTION.
- DEMOLISH AND COMPLETELY REMOVE FROM SITE MATERIAL INDICATED ON PLAN OR NOTES "TO BE REMOVED."
- PROTECT: STRUCTURES, UTILITIES, SIDEWALKS, PAVEMENTS, OTHER FACILITIES FROM DAMAGE CAUSED BY: SETTLEMENT, LATERAL MOVEMENT, UNDERMINING, WASHOUT, OTHER HAZARDS CREATED BY THE DEMOLITION OPERATION.
- FOR SELECTIVE CLEARING REFER TO LANDSCAPE PLAN.
- CONTRACTOR SHALL RESTORE ALL DISTURBED AREAS TO EXISTING CONDITIONS OR BETTER. FURTHERMORE, CONTRACTOR SHALL PROVIDE TO THE ENGINEER A PHOTOGRAPH OF PRE-CONSTRUCTION CONDITIONS AND POST-CONSTRUCTION CONDITIONS AS NOTED ON PLANS.
- CONTRACTOR SHALL MAINTAIN STORMWATER MANAGEMENT SYSTEM TO INSURE NO DAMAGE TO ADJACENT PROPERTIES OCCURS DURING 100-YEAR STORM EVENTS.

DEWATERING NOTES (IF NECESSARY)

- DURING THE EXCAVATION OF THE STORMWATER PONDS, THE CONTRACTOR MUST CONSTRUCT A SEDIMENT BASIN TO PROVIDE A DISCHARGE POINT FOR DEWATERING. THE SEDIMENT BASIN CAN BE A CELL IN THE PROPOSED EXCAVATION AREA OF A POND OR IT CAN BE A BERMED AREA ABOVE GROUND. ALL DEWATERING MUST BE HELD IN THE SEDIMENT AREA UNTIL THE WATER IS CLEAN SUCH THAT THERE WOULD BE NO TURBID DISCHARGE. AFTER THE WATER IN THE SEDIMENT BASIN IS CLEAN, THE WATER MAY BE RELEASED INTO THE ON-SITE WETLANDS PROVIDED THERE IS NO ADVERSE IMPACT TO THE EXISTING WATER QUALITY.
- UNDER NO CIRCUMSTANCES WILL THE DISCHARGE FROM THE DEWATERING BE DIRECTLY INTO ON-SITE WETLANDS.
- DURING EXCAVATION THE CONTRACTOR SHALL NOT PENETRATE THE EXISTING CLAY LAYER IF PRESENT. IF THE CONTRACTOR ENCOUNTERS THE CLAY LAYER, HE/SHE IS TO PLACE A MINIMUM OF 2 FEET OF SANDY MATERIAL OVER THE CLAY AND TERMINATE THE DEPTH OF THE EXCAVATION.
- IF CONTRACTOR ENCOUNTERS SILTY/CLAY SAND, WHICH CAUSE THE WATER TO BECOME TURBID, HE/SHE SHALL TREAT THE SEDIMENT BASIN WITH A CHEMICAL ADDITIVE SUCH AS ALUM IN ORDER TO PROMOTE THE COAGULATION AND SETTLEMENT OF THE PARTICLES FOR THE WATER TO BECOME LESS TURBID. IF TURBID WATER IS ENCOUNTERED DURING EXCAVATION OF THE PONDS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF RECORD IMMEDIATELY TO DETERMINE THE COURSE OF ACTION THAT IS APPROPRIATE TO ELIMINATE THE TURBIDITY AND ALLOW DISCHARGE THAT MEETS AFTER QUALITY STANDARDS.
- THE CONTRACTOR SHALL SEQUENCE THE EXCAVATION OF THE STORMWATER PONDS SUCH THAT A SEDIMENT BASIN WILL BE AVAILABLE FOR THE SEDIMENT BASIN CAN BE A CELL IN THE SEDIMENT BASIN TO ENSURE THE WATER WITHIN THE SEDIMENT BASIN BECOMES NON-TURBID AND ACCEPTABLE FOR DISCHARGE OFF-SITE.

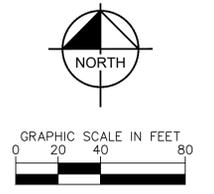
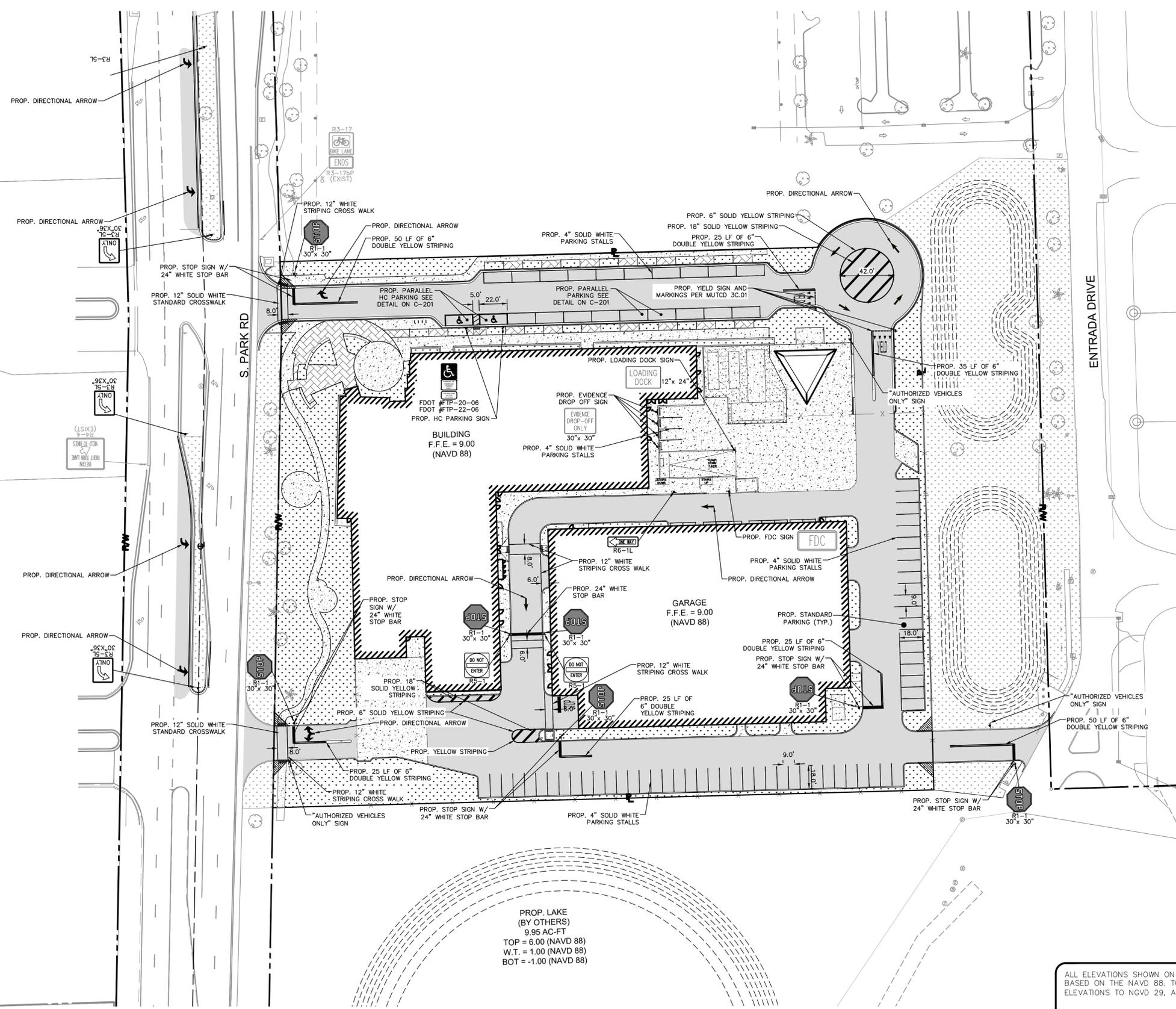
SOIL REPORT CONTACT
LANGAN INC
1221 BRICKELL AVE,
MIAMI, FL 33131
PHONE: (786) 264-7200
CONTACT: CARLOS ORTIZ P.E.

ALL ELEVATIONS SHOWN ON THESE PLANS ARE BASED ON THE NAVD 88. TO CONVERT ELEVATIONS TO NGVD 29, ADD 1.60'.



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DATE AUG 2023	SCALE AS SHOWN	DESIGNED BY SV	CHECKED BY SV		
STEFANO VIOLA, P.E.		FL LICENSE NUMBER 74655		PROJECT NO.: DCM-19-001190	
EROSION CONTROL DETAILS HOLLYWOOD NEW POLICE HEADQUARTERS PREPARED FOR CITY OF HOLLYWOOD		FULL SET FOR TAC SUBMITTAL		SHEET NUMBER C-102	

Printed By: Vitorino, Sebastian - Sheet: Set: HOLLYWOOD NEW POLICE HEADQUARTERS - LAYOUT C-200 SIGNAGE AND STRIPING PLAN - August 30, 2023 08:48:12am K:\VTL\civil\044 Jobs\044241044 HOLLYWOOD NEW POLICE HEADQUARTERS\Design\CADD\plansheets\C-200 SIGNAGE AND STRIPING PLAN.dwg
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LEGEND

- CENTER LINE OF ROADWAY
- PROPERTY LINE AND/OR RIGHT-OF-WAY

SIGN SYMBOL	SIGN NUMBER & DIMENSIONS	QUANTITY
	R1-1 30" X 30"	7
	FDOT #TP-20-06 12" X 18" FDOT #TP-22-06 12" X 18"	2
	R5-1 30" X 30"	1
	R3-SL 30" X 36"	4
	R6-1L 36" X 12"	1

PROP. LAKE
 (BY OTHERS)
 9.95 AC-FT
 TOP = 6.00 (NAVD 88)
 W.T. = 1.00 (NAVD 88)
 BOT = -1.00 (NAVD 88)

ALL ELEVATIONS SHOWN ON THESE PLANS ARE BASED ON THE NAVD 88. TO CONVERT ELEVATIONS TO NGVD 29, ADD 1.60'.



FULL SET FOR TAC SUBMITTAL

HOLLYWOOD NEW POLICE HEADQUARTERS PREPARED FOR CITY OF HOLLYWOOD

SIGNAGE AND STRIPING PLAN

KHA PROJECT: 044241040
 DATE: AUG 2023
 SCALE: AS SHOWN
 DESIGNED BY: SV
 DRAWN BY: SV
 CHECKED BY: SV
 DATE: 8/30/23

LICENSED PROFESSIONAL

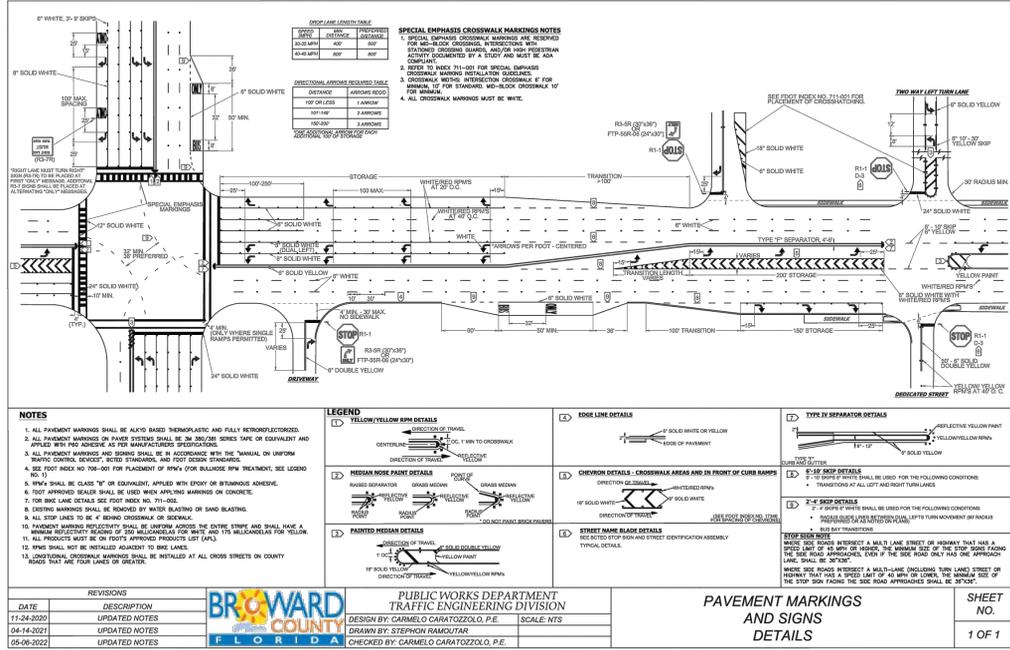
STEFANO VIOLA, P.E.
 FL LICENSE NUMBER: 74655

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No.	REVISIONS	DATE	BY

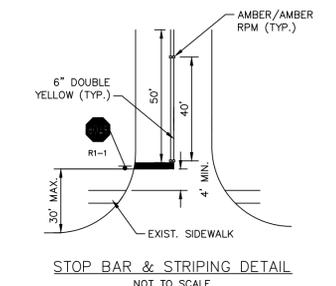
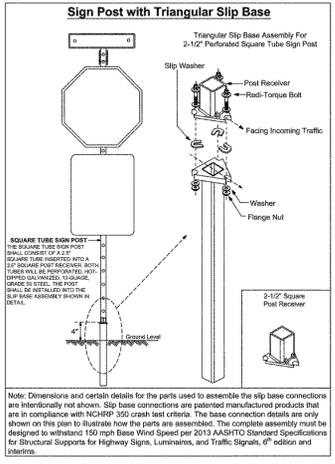
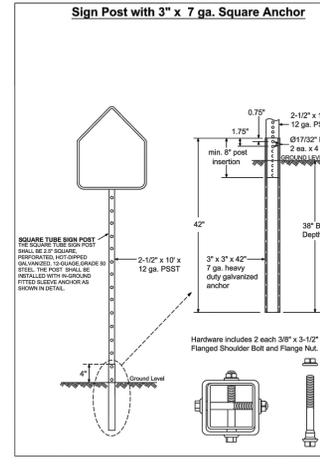
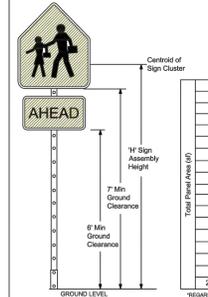
SHEET NUMBER
C-200

Plotted By: Vittorino, Sebastian. Sheet: Set: HOLLWOOD NEW POLICE HEADQUARTERS. Layout: C-201 SIGNAGE AND STRIPING DETAILS. August 30, 2023. 08:48:13am. K:\V_L\civil\044. Jobs\044241040 Hollywood Police Headquarters\Design\CADD\plansheets\C-200 SIGNAGE AND STRIPING PLAN.dwg. This document, together with the concepts and designs presented herein, is intended only for the specific purpose and client for which it was prepared. Reuse of and improper reliance on this document without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



GUIDE TO USE THIS STANDARD

1. Calculate the Total Panel Area and the centroid 'C' for an individual sign or a sign cluster.
2. Determine the height 'H' from the groundline for the individual sign or the cluster.
3. Consult the Post Size Table and find the intersection point.
4. Design the post and the foundation according to the required Post Size and Assembly Details.



NOTES:

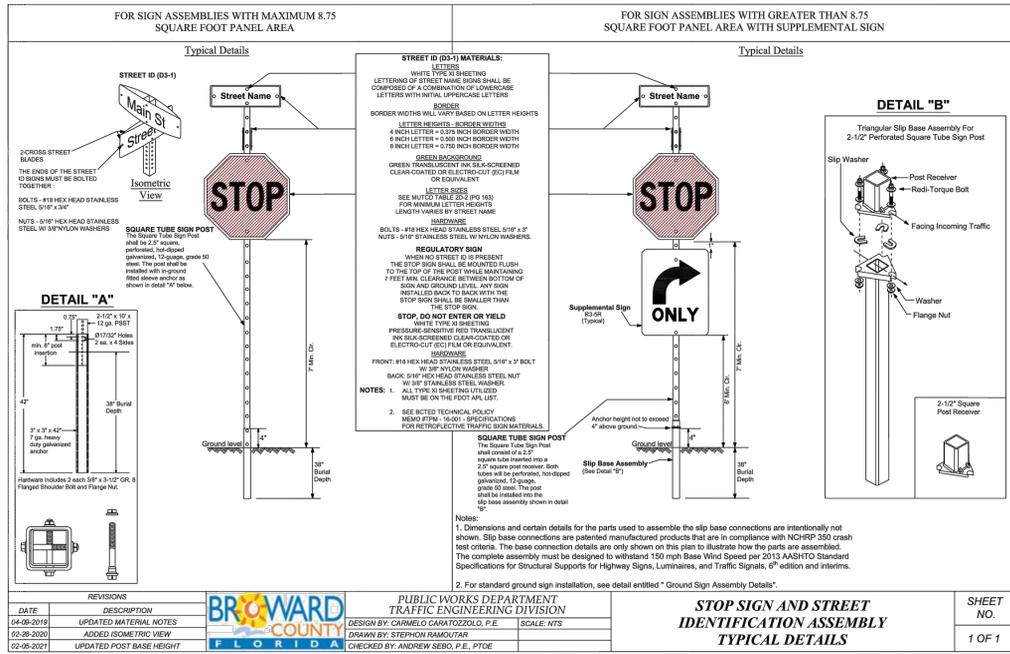
1. EXISTING STOP SIGNS AND STOP BARS SHALL BE RELOCATED AS NEEDED TO COMPLY WITH MINIMUM/MAXIMUM DIMENSIONS SHOWN. ALL RELOCATIONS SHALL BE PERFORMED AT NO ADDITIONAL COST TO THE OWNER.
2. ALL STOP BARS SHALL BE LOCATED AS PER BROWARD COUNTY STANDARD.
3. DETAILS IN FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) ROADWAY AND TRAFFIC DESIGN STANDARDS, AND BROWARD COUNTY SPECIFICATIONS SHALL BE USED WHERE APPLICABLE.
4. REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED AS NOTED IN PLANS AND DETAILS. ALL STRIPING SHALL BE THERMOPLASTIC.
5. ALL EXISTING SIGNS SHALL BE PROTECTED DURING CONSTRUCTION AND SHALL REMAIN. CONTRACTOR IS RESPONSIBLE TO REPLACE/REPAIR ANY DAMAGE TO SIGNAGE AS A RESULT OF CONSTRUCTION AT NO COST TO THE OWNER.
6. ALL EXISTING PAVEMENT MARKINGS SHALL BE REPLACED FOLLOWING RESURFACING.

REVISIONS	DATE	DESCRIPTION
02-05-2021	02-05-2021	UPDATED POST BASE HEIGHT
11-24-2020	11-24-2020	ADDED POST SIZE NOTE
09-23-2017	09-23-2017	UPDATED POST SIZE

REVISIONS	DATE	DESCRIPTION
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REVISIONS	DATE	DESCRIPTION
02-05-2021	02-05-2021	UPDATED POST BASE HEIGHT
02-28-2020	02-28-2020	ADDED ISOMETRIC VIEW
04-24-2021	04-24-2021	UPDATED NOTES
11-24-2020	11-24-2020	UPDATED NOTES

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04-24-2021	04-24-2021	UPDATED NOTES
11-24-2020	11-24-2020	UPDATED NOTES

THE FOLLOWING ITEMS ARE NOT REVIEWED OR ACCEPTED BY BROWARD COUNTY:

1. BROWARD COUNTY TRAFFIC ENGINEERING DIVISION'S REVIEW DOES NOT INCLUDE A REVIEW AND ACCEPTANCE OF THE PROJECT'S DESIGN OR OPERATION. THESE ITEMS ARE TO BE REVIEWED AND APPROVED BY THE CITY ENGINEER.

GENERAL

1. ALL EXISTING SIGNALIZATION EQUIPMENT TO REMAIN IS ASSUMED TO BE IN GOOD WORKING ORDER UNLESS BCTED IS NOTIFIED IN WRITING PRIOR TO START OF CONSTRUCTION. ANY SUBSEQUENT DAMAGE TO THE SIGNAL EQUIPMENT SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
2. CONTRACTOR IS RESPONSIBLE FOR REPAIRING AND RE-MARKING MEDIAN NOSES IMPACTED DURING CONSTRUCTION. SEE BROWARD COUNTY PUBLIC WORKS DEPARTMENT TRAFFIC ENGINEERING DIVISION'S PAVEMENT MARKINGS AND SIGNS DETAILS INCLUDED WITH THIS PLAN.

MAINTENANCE OF TRAFFIC

1. THE MAINTENANCE OF TRAFFIC FOR THIS PROJECT SHALL BE IN ACCORDANCE WITH THE APPLICABLE FDOT INDEX NUMBERS (600 SERIES) AND THESE DOCUMENTS; THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (U.S. DEPARTMENT OF TRANSPORTATION, FHWA) SHALL BE FOLLOWED IN THE DESIGN, APPLICATION, INSTALLATION, MAINTENANCE AND REMOVAL OF ALL TRAFFIC CONTROL DEVICES, WARNING DEVICES, AND BARRIERS NECESSARY TO PROTECT THE PUBLIC AND WORKMEN FROM HAZARDS WITHIN THE PROJECT LIMITS. PEDESTRIAN AND VEHICULAR TRAFFIC SHALL BE MAINTAINED AND PROTECTED AT ALL TIMES.

COMMUNICATION NOTES:

1. THE AGENCY RESPONSIBLE FOR MAINTENANCE OF TRAFFIC SIGNALS AND RELATED EQUIPMENT IS BROWARD COUNTY TRAFFIC ENGINEERING DIVISION (BCTED). ALL SYSTEM COMMUNICATIONS EQUIPMENT, CABLEING, AND RELATED MATERIAL SHALL COMPLY WITH BROWARD COUNTY'S LATEST EDITION OF MINIMUM STANDARDS AS EXPRESSED IN THE "STANDARDS AND SPECIFICATIONS" - COMMUNICATION INFRASTRUCTURE DOCUMENT. PLEASE REFER TO (BCTED'S) COMMUNICATIONS POLICIES AND PROCEDURES FOR ADDITIONAL INFORMATION. BROWARD COUNTY ENGINEERING DIVISION WILL NOT ACCEPT ANY PROJECTS THAT DO NOT MEET THESE STANDARDS AND SPECIFICATIONS. IF FIBER OPTIC PULL BOXES ALREADY EXIST AT AN INTERSECTION, NO ADDITIONAL FIBER OPTIC PULL BOXES WILL NEED TO BE INSTALLED. FOR A COPY OF THESE STANDARDS REFER TO THE BROWARD COUNTY WEBSITE AT WWW.BROWARD.ORG/TRAFFIC UNDER PUBLICATIONS.
2. IF THERE ARE COPPER INTERCONNECT CABLES/S WITHIN YOUR PROJECT LIMITS OR WITHIN 1500 FEET OF YOUR PROJECT LIMITS CONTACT THE TRAFFIC SIGNAL TECHNICIAN III AT TECOMMUNICATIONS@BROWARD.ORG OR 954-847-2761.
3. IF THERE ARE FIBER OPTIC CABLES/S WITHIN YOUR PROJECT LIMITS OR WITHIN 1500 FEET OF YOUR PROJECT LIMITS CONTACT THE COMMUNICATIONS MANAGER AT TECOMMUNICATIONS@BROWARD.ORG OR 954-857-9242.
4. ALL BCTED COMMUNICATIONS CABLE/CONDUIT SHALL BE LOCATED A MINIMUM OF 48 HOURS IN ADVANCE.

BROWARD COUNTY TRAFFIC ENGINEERING DIVISION PROCEDURE FOR NOTIFICATION OF COMMUNICATIONS DISRUPTION

1. COPPER INTERCONNECT CABLE NOTIFICATION CONTACT PERSON: WHEN COMMUNICATIONS TO AN INTERSECTION MUST BE DISRUPTED BY A CONTRACTOR TO PERFORM WORK, THE CONTRACTOR SHALL PROVIDE TWO DAY ADVANCE NOTICE IN WRITING TO BROWARD COUNTY TRAFFIC ENGINEERING DIVISION. THIS NOTIFICATION SHALL BE CONVEYED VIA ELECTRONIC
2. MAIL (EMAIL) TO THE TRAFFIC SIGNAL TECHNICIAN III AT TECOMMUNICATIONS@BROWARD.ORG. NOTIFICATION SHALL INCLUDE CONTACT PERSON, TELEPHONE NUMBER, PURPOSE, LOCATION AND DURATION. THE DISRUPTION SHALL LAST NO MORE THAN 3 CONSECUTIVE BUSINESS DAYS. WHERE POSSIBLE, THE DISRUPTION SHALL BE DURING OFF PEAK HOURS BEGINNING A 9:00 AM AND ENDING AT 3:00 PM.
3. FIBER OPTIC CABLE NOTIFICATION CONTACT PERSON: WHEN COMMUNICATIONS TO AN INTERSECTION MUST BE DISRUPTED BY A CONTRACTOR TO PERFORM WORK, THE CONTRACTOR SHALL PROVIDE TWO DAY ADVANCE NOTICE IN WRITING TO BROWARD COUNTY TRAFFIC ENGINEERING DIVISION. THIS NOTIFICATION SHALL BE CONVEYED VIA ELECTRONIC
4. MAIL (EMAIL) TO THE COMMUNICATIONS MANAGER AT TECOMMUNICATIONS@BROWARD.ORG. NOTIFICATION SHALL INCLUDE CONTACT PERSON, TELEPHONE NUMBER, PURPOSE, LOCATION AND DURATION. THE DISRUPTION SHALL LAST NO MORE THAN 3 CONSECUTIVE BUSINESS DAYS. WHERE POSSIBLE, THE DISRUPTION SHALL BE DURING OFF PEAK HOURS BEGINNING A 9:00 AM AND ENDING AT 3:00 PM.

SIGNING AND MARKING NOTES:

1. ALL PAVEMENT MARKINGS SHALL BE MADE IN ACCORDANCE WITH FDOT STANDARD ID # 17346, WHERE SHOWN ON THE PLANS
2. WHERE THE PLANS CALL FOR PAINTED PAVEMENT MARKINGS, INSTALLATION AND MATERIALS SHALL MEET ALL REQUIREMENTS OF SECTION 710 OF FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE FOLLOWING: CONTRACTOR TO APPLY TWO COATS OF VOC COMPLIANT, LOCAL DOT APPROVED, UNDILUTED, SOLVENT BASED OR LATEX TRAFFIC PAINT. CONTRACTOR TO FOLLOW MANUFACTURER'S RECOMMENDED APPLICATION RATE WITHOUT THE ADDITION OF A THINNER, WITH A MAXIMUM OF 100 SQUARE FEET PER GALLON OR AS REQUIRED PROVIDING MINIMUM 15 MILS WET FILM THICKNESS AND 7.5 MILS DRY FILM THICKNESS PER COAT. PAINT SHALL BE CRISP, STRAIGHT AND APPLIED UNIFORMLY ACROSS THE WIDTH OF A LINE FOR A TOTAL DRY FILM THICKNESS OF 15 MILS.
3. ALL PAVEMENT SYMBOLS AND MARKINGS ARE TO BE THERMOPLASTIC WITH THE EXCEPTION OF PARKING STRIPING. THERMOPLASTIC INSTALLATION AND MATERIALS SHALL MEET ALL REQUIREMENTS OF SECTION 711 OF FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
4. ONE BI-DIRECTIONAL AMBER/AMBER REFLECTIVE MARKER SHALL BE PROVIDED AT 40' INTERVALS ON EACH SIDE OF DOUBLE YELLOW STRIPES.
5. BI-DIRECTIONAL COLORLESS/RED REFLECTIVE PAVEMENT MARKERS SHALL BE PROVIDED AT 20' INTERVALS ALONG SOLID WHITE LINES (NOT ON EDGE OF PAVEMENT OR BIKE LANE LINES).
6. BI-DIRECTIONAL AMBER/AMBER REFLECTIVE PAVEMENT MARKERS SHALL BE PROVIDED AT 1' INTERVALS AT ALL BULBNOSES.
7. PLACEMENT OF ALL REFLECTIVE PAVEMENT MARKERS SHALL CONFORM TO THE BROWARD COUNTY TRAFFIC ENGINEERING STANDARDS (LATEST REVISED).
8. ALL SIGNS SHALL BE HIGH INTENSITY.
9. ALL SIGNING AND PAVEMENT MARKINGS SHALL CONFORM TO THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES AND BROWARD COUNTY TRAFFIC ENGINEERING STANDARDS (LATEST REVISED).
10. DESIGN SPEED IS 35 M.P.H.
11. THE PUBLIC ROADWAYS INDICATED IN THESE PLANS HAVE BEEN DESIGNED SUBSTANTIALLY IN ACCORDANCE WITH "THE MANUAL OF UNIFORM MINIMUM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE FOR STREETS AND HIGHWAYS-STATE OF FLORIDA".
12. ALL STOP BARS SHOWN ON STRIPING PLANS SHALL BE LOCATED AS PER BROWARD COUNTY STANDARDS.
13. DETAILS IN MASTER CONTRACT, FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) ROADWAY AND TRAFFIC DESIGN STANDARDS, AND BROWARD COUNTY PUBLIC WORKS MANUAL SHALL BE USED WHERE APPLICABLE.
14. THE CONTRACTOR SHALL NOTIFY "SUNSHINE STATE ONE CALL" (1-800-432-4770) 48 HOURS PRIOR TO PERFORMING ANY EXCAVATION OR GRADING OPERATIONS.
15. REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED AS NOTED IN PLANS AND DETAILS. ALL STRIPING SHALL BE THERMOPLASTIC.
16. REPAIR ANY POTHoles IN AREA TO BE RESURFACED PRIOR TO RESURFACING.
17. EXISTING SIGNS NOT SHOWN IN PLANS ARE TO REMAIN.

ALL ELEVATIONS SHOWN ON THESE PLANS ARE BASED ON THE NAVD 88. TO CONVERT ELEVATIONS TO NGVD 29, ADD 1.60'.



FULL SET FOR TAC SUBMITTAL

HOLLWOOD NEW POLICE HEADQUARTERS PREPARED FOR CITY OF HOLLWOOD

SIGNAGE AND STRIPING DETAILS

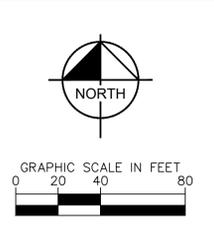
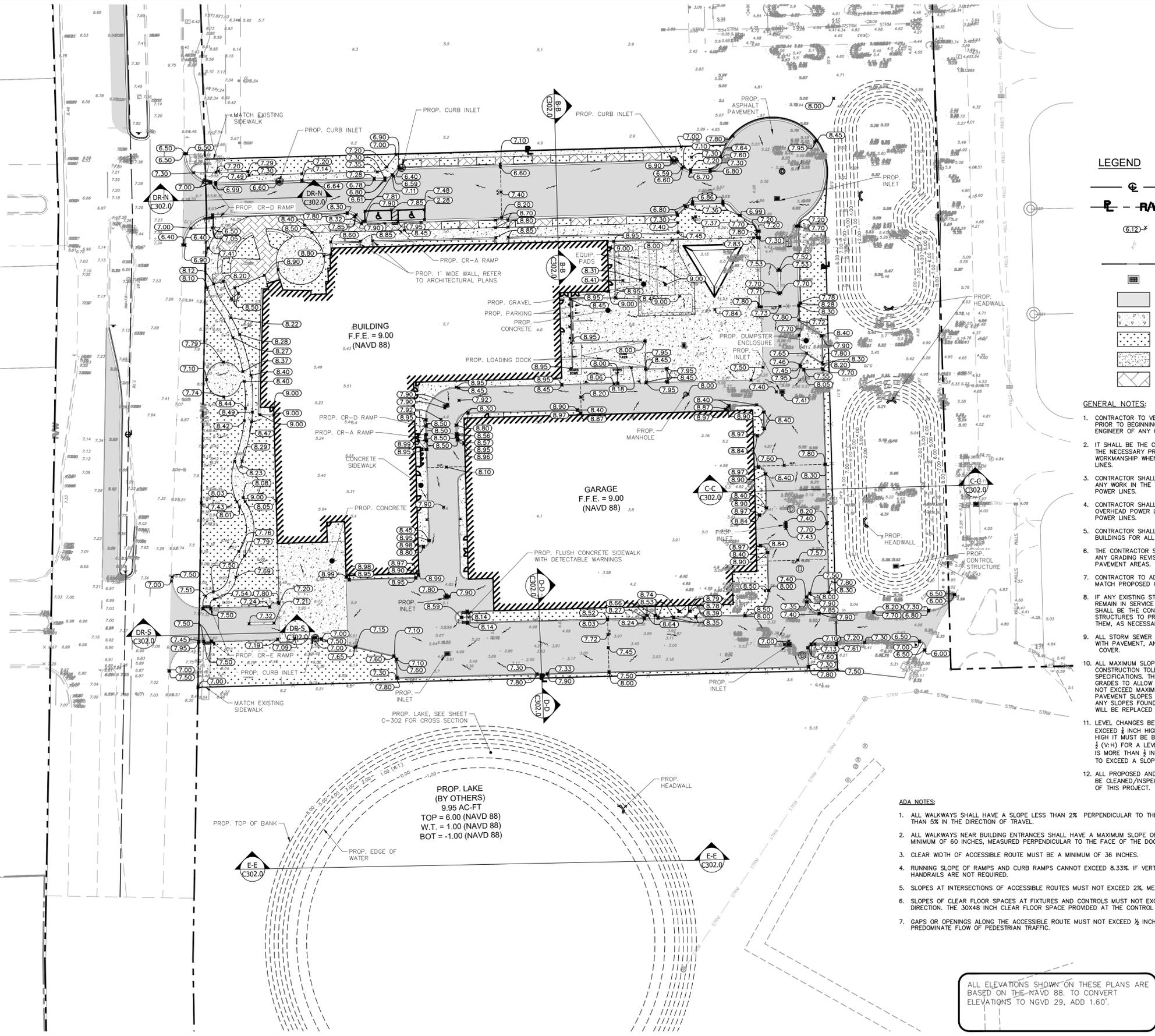
LISCENSED PROFESSIONAL
STEFANO VIOLA, P.E.
SCALE AS SHOWN
DESIGNED BY SV
DRAWN BY SV
CHECKED BY SV

Kimley-Horn
8200 PETERS BLVD., SUITE 2000, PALM BEACH, FL 33424
PHONE: 954-535-5100 FAX: 954-739-2247
WWW.KIMLEY-HORN.COM REGISTRY NO. 35105

NO.	REVISIONS	DATE	BY

SHEET NUMBER
C-201

PLOTTED BY: VICTORINO, SEBASTIAN - SHEET: SETH/HOLLYWOOD-NEW POLICE HEADQUARTERS - LDU\p\c-300 PAVING AND GRADING PLAN - AUGUST 30, 2023 08:48:37am - I:\V\c\c\c\300 PAVING AND GRADING PLAN - AUGUST 30, 2023 08:48:37am - I:\V\c\c\c\300 PAVING AND GRADING PLAN - AUGUST 30, 2023 08:48:37am
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- LEGEND**
- CENTER LINE OF ROADWAY
 - PROPERTY LINE AND/OR RIGHT-OF-WAY
 - PROPOSED ELEVATION
 - EXISTING ELEVATION
 - PROPOSED STORM PIPE
 - PROPOSED STORM INLET
 - PROPOSED ASPHALT
 - PROPOSED CONCRETE
 - PROPOSED SOD
 - PROPOSED GRAVEL
 - PROPOSED PAVERS

GENERAL NOTES:

1. CONTRACTOR TO VERIFY LOCATION OF ALL EXISTING UTILITIES. PRIOR TO BEGINNING CONSTRUCTION, CONTRACTOR TO NOTIFY ENGINEER OF ANY CONFLICTS.
2. IT SHALL BE THE CONTRACTOR'S SOLE RESPONSIBILITY TO TAKE THE NECESSARY PRECAUTIONS TO ENSURE PROPER SAFETY AND WORKMANSHIP WHEN WORKING IN THE VICINITY OF EXISTING UTILITY LINES.
3. CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE WITH FPL ON ANY WORK IN THE VICINITY OF OVERHEAD OR UNDERGROUND POWER LINES.
4. CONTRACTOR SHALL VERIFY PROPER CLEARANCE BELOW EXISTING OVERHEAD POWER LINES PRIOR TO WORKING WITHIN THE VICINITY POWER LINES.
5. CONTRACTOR SHALL ENSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL NATURAL AND PAVED AREAS.
6. THE CONTRACTOR SHALL CONTACT THE SITE ENGINEER REGARDING ANY GRADING REVISIONS PRIOR TO CONSTRUCTION OF THE PAVEMENT AREAS.
7. CONTRACTOR TO ADJUST ANY MANHOLE RIMS AND VALVE LIDS TO MATCH PROPOSED GRADES.
8. IF ANY EXISTING STORM DRAINAGE STRUCTURES AND PIPES TO REMAIN IN SERVICE ARE DAMAGED DURING CONSTRUCTION, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR THOSE STRUCTURES TO PRIOR CONDITION, OR BETTER, OR TO REPLACE THEM, AS NECESSARY.
9. ALL STORM SEWER MANHOLES IN PAVED AREAS SHALL BE FLUSH WITH PAVEMENT, AND SHALL HAVE TRAFFIC BEARING FRAME AND COVER.
10. ALL MAXIMUM SLOPES ARE ABSOLUTE AND SUPERSEDE CONSTRUCTION TOLERANCES STATED IN THE PROJECT SPECIFICATIONS. THE CONTRACTOR HAS THE OPTION OF ADJUSTING GRADES TO ALLOW FOR CONSTRUCTION TOLERANCES BUT SHALL NOT EXCEED MAXIMUMS SPECIFIED ABOVE BY ANY AMOUNT. PAVEMENT SLOPES WILL BE REVIEWED AFTER CONSTRUCTION AND ANY SLOPES FOUND TO EXCEED THE MAXIMUM SPECIFIED ABOVE WILL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
11. LEVEL CHANGES BETWEEN GROUND SURFACE MATERIALS MUST NOT EXCEED 1/4" INCH HIGH. IF A LEVEL CHANGE DOES EXCEED 1/4" INCH HIGH IT MUST BE BEVELED WITH A SLOPE THAT DOES NOT EXCEED 1/4" (V:H) FOR A LEVEL CHANGE UP TO 1/2" INCH HIGH. IF THE CHANGE IS MORE THAN 1/2" INCH THE CHANGE MUST BE RAMPED AND NOT TO EXCEED A SLOPE OF 1/4" (V:H).
12. ALL PROPOSED AND EXISTING DRAINAGE INFRASTRUCTURE SHALL BE CLEANED/INSPECTED FROM WORK AREA TO OUTFALL AS PART OF THIS PROJECT.

ADA NOTES:

1. ALL WALKWAYS SHALL HAVE A SLOPE LESS THAN 2% PERPENDICULAR TO THE DIRECTION OF TRAVEL AND LESS THAN 5% IN THE DIRECTION OF TRAVEL.
2. ALL WALKWAYS NEAR BUILDING ENTRANCES SHALL HAVE A MAXIMUM SLOPE OF 2% IN ANY DIRECTION FOR A MINIMUM OF 60 INCHES, MEASURED PERPENDICULAR TO THE FACE OF THE DOOR.
3. CLEAR WIDTH OF ACCESSIBLE ROUTE MUST BE A MINIMUM OF 36 INCHES.
4. RUNNING SLOPE OF RAMP AND CURB RAMP CANNOT EXCEED 8.33%. IF VERTICAL RISE IS LESS THAN 6 INCHES, HANDRAILS ARE NOT REQUIRED.
5. SLOPES AT INTERSECTIONS OF ACCESSIBLE ROUTES MUST NOT EXCEED 2%, MEASURED IN ANY DIRECTION.
6. SLOPES OF CLEAR FLOOR SPACES AT FIXTURES AND CONTROLS MUST NOT EXCEED 2%, MEASURED IN ANY DIRECTION. THE 30X48 INCH CLEAR FLOOR SPACE PROVIDED AT THE CONTROL MUST BE FLUSH WITH THE CONTROL.
7. GAPS OR OPENINGS ALONG THE ACCESSIBLE ROUTE MUST NOT EXCEED 1/2" INCH WIDTH, PERPENDICULAR TO THE PREDOMINATE FLOW OF PEDESTRIAN TRAFFIC.

ALL ELEVATIONS SHOWN ON THESE PLANS ARE BASED ON THE NAVD 88. TO CONVERT ELEVATIONS TO NGVD 29, ADD 1.60'.



NO.	REVISIONS	DATE	BY

Kimley»Horn

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 8200 PETERS ROAD, SUITE 2000, PALM BEACH, FL 33424
 PHONE: 954-535-5100 FAX: 954-739-2247
 WWW.KIMLEY-HORN.COM REGISTRY NO. 35106

KHA PROJECT	DATE	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY
044241040	AUG 2023	AS SHOWN	SV	SV	SV

LICENSED PROFESSIONAL: STEFANO VIOLA, P.E.
 FL LICENSE NUMBER: 74655

PAVING AND GRADING PLAN

HOLLYWOOD NEW POLICE HEADQUARTERS
 PREPARED FOR
CITY OF HOLLYWOOD

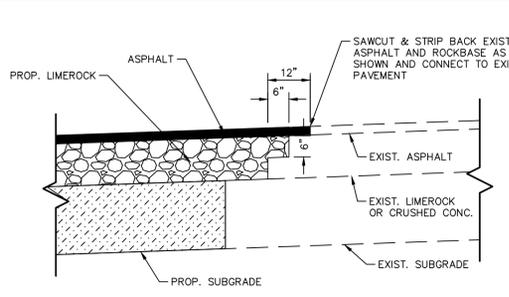
SHEET NUMBER
C-300

FULL SET FOR TAC SUBMITTAL

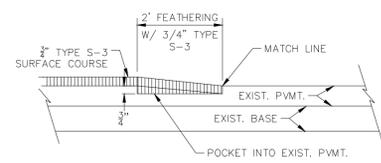
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HOLLYWOOD, FL

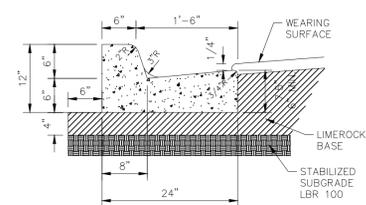
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CONNECTION TO EXISTING PAVEMENT DETAIL
NOT TO SCALE

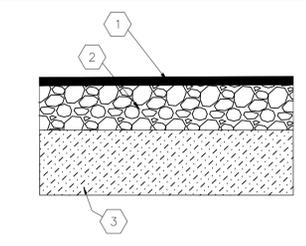


ASPHALT TRANSITION DETAIL AT BEGINNING OR ENDING OF ASPHALT LIFT OR NEW CONSTRUCTION
NOT TO SCALE

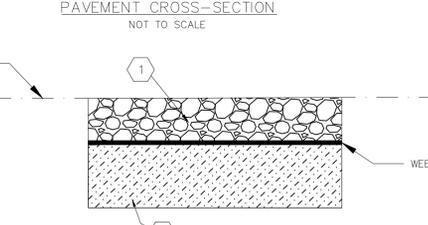


TYPE 'F' CURB AND GUTTER
NOT TO SCALE

- NOTES:**
1. WHEN USED ON HIGH SIDE OF ROADWAYS, CROSS SLOPE OF THE GUTTER SHALL MATCH THE CROSS SLOPE OF THE ADJACENT PAVEMENT AND THE THICKNESS OF THE LIP SHALL BE 6".
 2. SAWCUTS REQUIRED AT 10' CENTERS SHALL BE MADE WITHIN 24 HOURS OF CONCRETE PLACEMENT.
 3. MINIMUM CONCRETE STRENGTH OF 3,000 PSI.
 4. TYPE F CURB SHALL BE PLACED ONE-QUARTER (1/4) INCH HIGHER THAN ADJACENT INLET FRAMES AND GRATES.

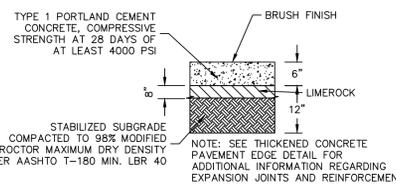


- PAVING LEGEND**
1. 1 1/2" ASPHALT SURFACE TYPE SP-9.5 OR APPROVED EQUAL
 2. 8" LIMEROCK BASE COMPACTED IN 1 LIFT WITH MINIMUM LBR OF 100
 3. 12" THICK SUBGRADE COMPACTED AND STABILIZED WITH MINIMUM DESIGN LBR OF 40 COMPACTED TO AT LEAST 98% OF MAXIMUM DRY DENSITY (AASHTO T-100)

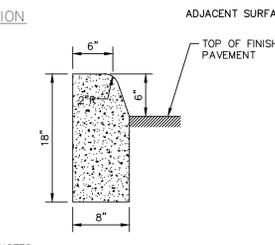


- PAVING LEGEND**
1. 4" GRAVEL ROCK
 2. 6" THICK SUBGRADE COMPACTED AND STABILIZED WITH MINIMUM DESIGN LBR OF 40 COMPACTED TO AT LEAST 98% OF MAXIMUM DRY DENSITY (AASHTO T-100)

GRAVEL CROSS-SECTION
NOT TO SCALE

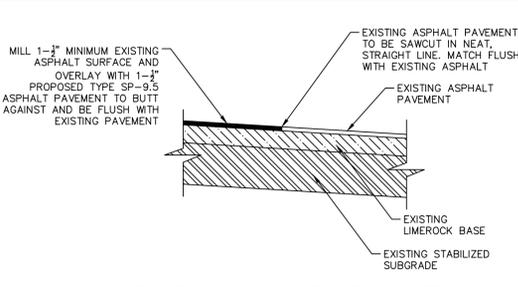


TYPICAL CONCRETE SECTION
NOT TO SCALE

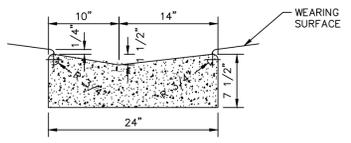


- NOTES:**
1. CURBING SHALL BE CONSTRUCTED IN 50' MAX. SECTIONS WITH 1/8" TO 1/4" OPEN EXPANSION JOINT BETWEEN EACH SECTION AND CONTRACTION JOINTS AT 10' INTERVALS.
 2. CONCRETE SHALL BE 3000 PSI AT 28 DAYS.

TYPE 'D' CURB
NOT TO SCALE

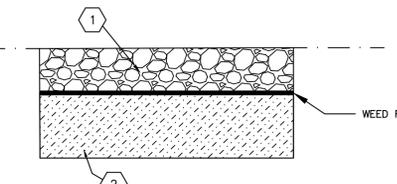


ASPHALT MILLING AND RESURFACING DETAIL
NOT TO SCALE



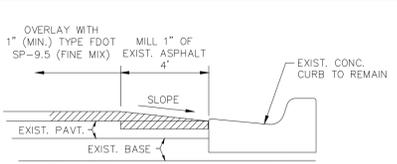
- NOTES:**
1. SUBGRADE SHALL BE COMPACTED TO 95% DENSITY AASHTO T-99.
 2. ROADWAY SUBGRADE SHALL IN ALL CASES EXTEND BELOW CURBING.
 3. VALLEY GUTTER SHALL BE CONSTRUCTED IN 50' MAX. SECTIONS WITH 1/8" TO 1/4" OPEN EXPANSION JOINT BETWEEN EACH SECTION AND CONTRACTION JOINTS AT 10' INTERVALS.
 4. CONCRETE SHALL BE 3000 PSI AT 28 DAYS.

CONCRETE DROP CURB
NOT TO SCALE

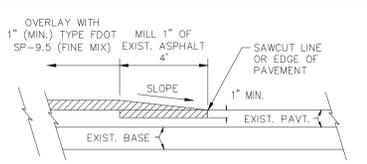


- PAVING LEGEND**
1. 4" GRAVEL ROCK
 2. 6" THICK SUBGRADE COMPACTED AND STABILIZED WITH MINIMUM DESIGN LBR OF 40 COMPACTED TO AT LEAST 98% OF MAXIMUM DRY DENSITY (AASHTO T-100)

GRAVEL CROSS-SECTION
NOT TO SCALE



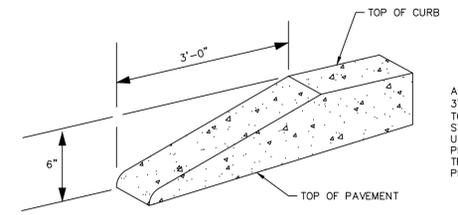
ASPHALT TRANSITION DETAIL ADJACENT TO CURB



ASPHALT TRANSITION DETAIL AT BEGINNING/END OF ASPHALT OVERLAY

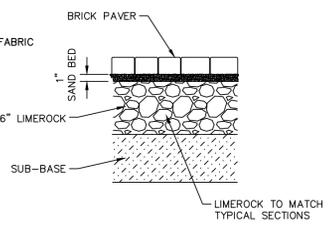
ASPHALT OVERLAY DETAILS
NOT TO SCALE

- NOTES:**
1. OVERLAY WITH FDOT TYPE SP-9.5 (FINE MIX) ASPHALTIC CONCRETE SURFACE COURSE (1" MIN. THICKNESS) AS SHOWN.
 2. AT THE BEGINNING & END OF ASPHALT OVERLAY AND AT EDGE OF PAVEMENT ADJACENT TO CURBS, THE EXIST. PAVEMENT SHALL BE SAWCUT TO AN APPROXIMATE DEPTH OF 1" TO MAKE A CLEAN BUTT JOINT, & ENOUGH MATERIAL REMOVED FOR A SMOOTH TIE-IN AS SHOWN IN THE DETAIL.
 3. CONTRACTOR TO PROVIDE SMOOTH AND CONTINUOUS GRADING DURING ASPHALT OVERLAY PROCESS TO AVOID AREAS OF STANDING WATER. THE COST SHALL BE INCLUDED IN THE ASPHALTIC CONCRETE SURFACE COURSE OVERLAY PAY ITEM.

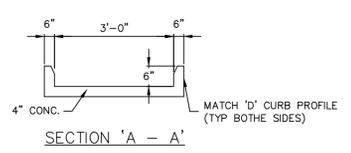
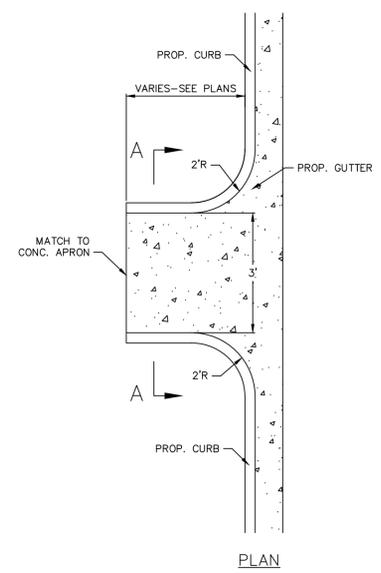


ALL CURBS TO HAVE STANDARD 3' TRANSITION FROM 6" HEIGHT TO FLUSH (0" HEIGHT). A STANDARD TEMPLATE SHALL BE USED AT ALL LOCATIONS TO PROVIDE UNIFORM CURB TRANSITIONS THROUGHOUT THE PROJECT.

STANDARD CURB TRANSITIONS
NOT TO SCALE



TYPICAL BRICK PAVEMENT DETAIL
NOT TO SCALE



CONCRETE FLUME DETAIL
N.T.S.

ALL ELEVATIONS SHOWN ON THESE PLANS ARE BASED ON THE NAVD 88. TO CONVERT ELEVATIONS TO NGVD 29, ADD 1.60'.

Always call 811 two full business days before you dig
Sunshine811.com

FULL SET FOR TAC SUBMITTAL

PAVING AND GRADING DETAILS

HOLLYWOOD NEW POLICE HEADQUARTERS
PREPARED FOR
CITY OF HOLLYWOOD

SHEET NUMBER
C-301

NO.	REVISIONS	DATE	BY

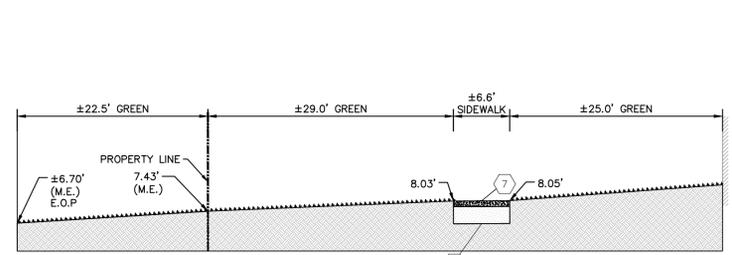
Kimley»Horn
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8200 LECTERS BLVD., SUITE 2000, FORT LAUDERDALE, FL 33324
PHONE: 954-535-5100 FAX: 954-739-2247
WWW.KIMLEY-HORN.COM REGISTRY NO. 35106

LICENSED PROFESSIONAL
STEFANO VIOLA, P.E.
SCALE AS SHOWN
DESIGNED BY SV
DRAWN BY SV
CHECKED BY SV
DATE 8/30/23

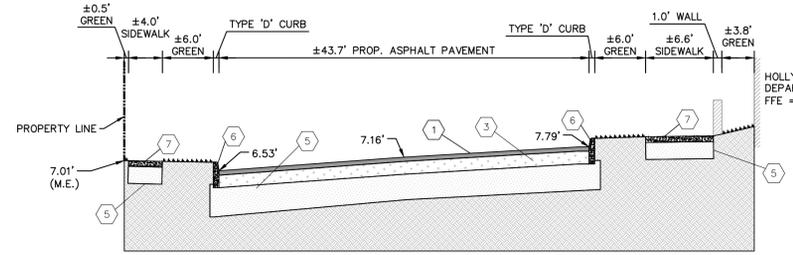
KHA PROJECT 044241040
DATE AUG 2023
SCALE AS SHOWN
DESIGNED BY SV
DRAWN BY SV
CHECKED BY SV
DATE 8/30/23

PROJECT NO. DCM-19-001190
FL
HOLLYWOOD

PLOTTED BY: VITORINO, Sebastian - Sheet Set: HOLLYWOOD NEW POLICE HEADQUARTERS - LAYOUT C-302 - CROSS SECTIONS - August 30, 2023 08:48:57.am
 K:\Ntl\cutil\044 Jobs\044241040 hollywood police headquarters\Design\CADD\plansheets\C-300 PAVING AND GRADING PLAN.dwg
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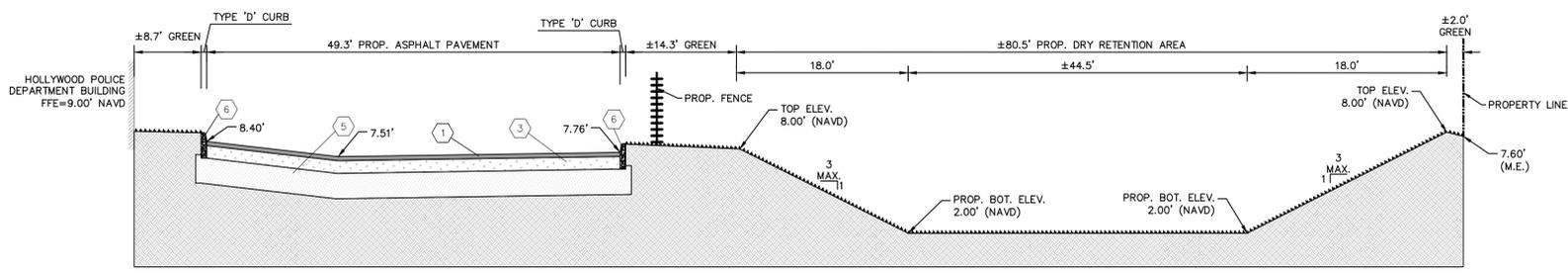


SECTION A-A
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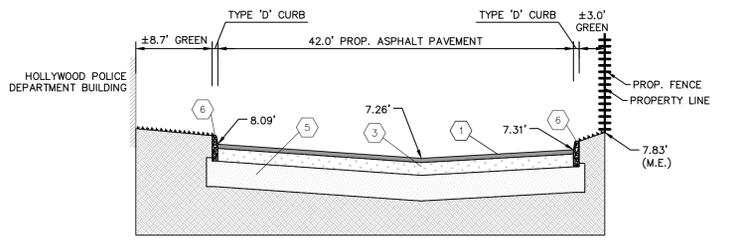


SECTION B-B
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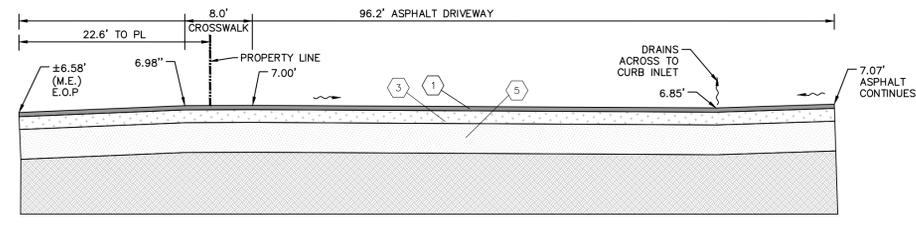
- PAVING LEGEND**
- ① 1 1/2" ASPHALT SURFACE TYPE SP-9.5 (IN TWO 3/4" LIFTS)
 - ② 2" ASPHALT SURFACE TYPE SP-9.5 (IN TWO 1" LIFTS)
 - ③ 8" LIMEROCK BASE COMPACTED WITH MINIMUM LBR OF 100 WITH 60% OR MORE CARBONATE CONTENT, COMPACTED TO 98% MAX. DENSITY PER AASHTO T-180.
 - ④ 10" LIMEROCK BASE COMPACTED WITH MINIMUM LBR OF 100 WITH 60% OR MORE CARBONATE CONTENT, COMPACTED TO 98% MAX. DENSITY PER AASHTO T-180.
 - ⑤ LBR OF 40 COMPACTED TO AT LEAST 98% OF MAXIMUM DRY DENSITY (AASHTO T-180) (DRIVE AISLE)
 - ⑥ TYPE 'D' CURB
 - ⑦ CONCRETE PAD
 - ⑧ 1" TYPE SP 9.5 LIFT AND 1 1/2" TYPE SP-12.5 LIFT OF ASPHALT CONCRETE



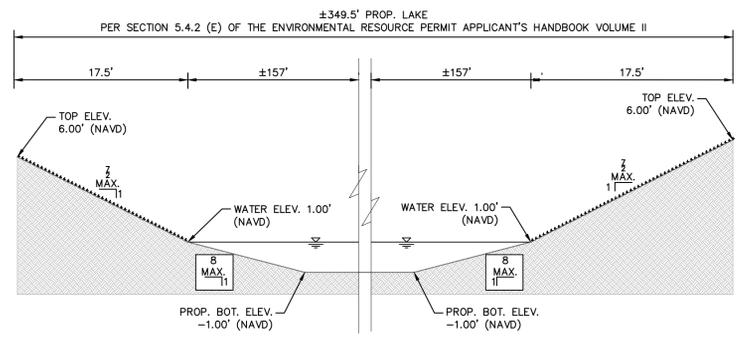
SECTION C-C
NOT TO SCALE
C302.0



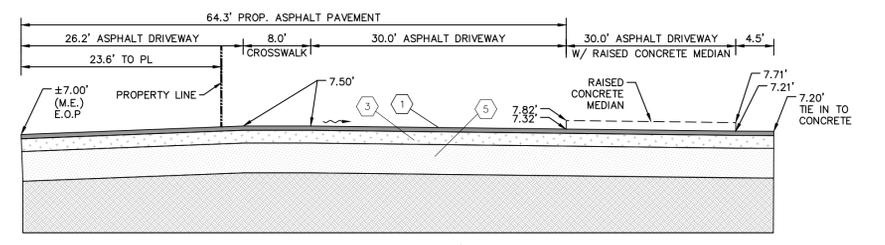
SECTION D-D
NOT TO SCALE
C302.0



SECTION DR-N
NOT TO SCALE
C302.0



LAKE SECTION E-E
NOT TO SCALE
C302.0



SECTION DR-S
NOT TO SCALE
C302.0

ALL ELEVATIONS SHOWN ON THESE PLANS ARE BASED ON THE NAVD 88. TO CONVERT ELEVATIONS TO NGVD 29, ADD 1.60'.



FULL SET FOR TAC SUBMITTAL

HOLLYWOOD NEW POLICE HEADQUARTERS PREPARED FOR CITY OF HOLLYWOOD

SHEET NUMBER C-302

KHA PROJECT: 044241040
 DATE: AUG 2023
 SCALE: AS SHOWN
 DESIGNED BY: SV
 DRAWN BY: SV
 CHECKED BY: SV
 DATE: 8/30/23

Kimley-Horn
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 PHONE: 954-535-5100 FAX: 954-739-2247
 WWW.KIMLEY-HORN.COM REGISTRY NO. 35106

No.	REVISIONS	DATE	BY

CROSS SECTIONS

PROJECT NO. DCM-19-001190

HOLLYWOOD