

MRH S&CC TOWER EXPANSION - ENABLING PACKAGE
3501 JOHNSON STREET, HOLLYWOOD, FL 33021



ARCHITECT

HKS ARCHITECTS INC.
2020 SALZEDO STREET, 4TH FLOOR
CORAL GABLES, FL 33134

INTERIOR DESIGN

HKS ARCHITECTS, INC.
AAF000119
225 EAST ROBINSON ST. SUITE 405
ORLANDO, FL 32801

CIVIL & LANDSCAPE

CGA SOLUTIONS
1800 ELLER DRIVE SUITE 600
FORT LAUDERDALE, FL 33316

STRUCTURAL ENGINEER

GARCIA MULLIN GROUP
14335 COMMERCE WAY
MIAMI LAKES, FL 33016

MEP & FIRE PROTECTION

TLC ENGINEERING SOLUTIONS
800 FAIRWAY DRIVE SUITE 130
DEERFIELD BEACH, FL 33441

TELECOM & EQUIPMENT

SMITH SECKMAN REID, INC. (SSR)
2995 SIDCO DRIVE
NASHVILLE, TN 37204

FOOD SERVICE

KAIZEN FOODSERVICE PLANNING &
DESIGN INC.
1525 CORNWALL RD, UNIT 14
OAKVILLE, ON L6J 0B2

OWNER

MEMORIAL HEALTHCARE SYSTEM
3501 JOHNSON STREET
HOLLYWOOD, FL 33021

BINDING DIRECTORY

BINDING 1: CIVIL

BINDING 2: LANDSCAPE

BINDING 3: STRUCTURES

BINDING 4: ARCHITECTURAL

BINDING 5: MECHANICAL

BINDING 6: ELECTRICAL

BINDING 7: PLUMBING/ FIRE PROTECTION

BINDING 8: TELECOM

TITLE BLOCK VERSION: 20210820
 PRINT DATE: 05/2023 10:52:56 AM
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 FILE: P:\PROJECTS\2021\75-0500\1810\1810\EXPANSION\ENABLING\C0.01\EXPANSION ENABLING CIVIL DESIGN & CONSTRUCTION

INDEX OF DRAWINGS- BINDING 1	
SHEET NUMBER	SHEET NAME
CIVIL	
C0.00	COVER BINDING 1
C0.01	INDEX OF DRAWINGS BINDING 1
C01	LEGENDS, ABBREVIATIONS AND GENERAL NOTES
C02	DEMOLITION PLAN
C03	DEMOLITION PLAN
C04	DEMOLITION PLAN
C05	DEMOLITION PLAN
C06	PAVING, GRADING AND DRAINAGE PLAN
C07	PAVING, GRADING AND DRAINAGE PLAN
C08	PAVING, GRADING AND DRAINAGE PLAN
C09	PAVING, GRADING AND DRAINAGE PLAN
C10	PAVING, GRADING AND DRAINAGE DETAILS
C11	PAVING, GRADING AND DRAINAGE DETAILS
C12	PAVING, GRADING AND DRAINAGE DETAILS
C13	UTILITY PLAN
C14	UTILITY PLAN
C15	UTILITY PLAN
C16	UTILITY PLAN
C17	UTILITY DETAILS
C18	SIGNING AND PAVEMENT MARKING PLAN
C19	SIGNING AND PAVEMENT MARKING PLAN
C20	SIGNING AND PAVEMENT MARKING PLAN
C21	SIGNING AND PAVEMENT MARKING PLAN
C22	SIGNING AND PAVEMENT MARKING DETAILS
C23	RESTORATION PLAN
C24	RESTORATION PLAN
C25	RESTORATION PLAN
C26	RESTORATION PLAN

SEPTEMBER 12, 2024 - RESEALED FOR CONSTRUCTION

HKS
ARCHITECT
 HKS ARCHITECTS, INC.
 2020 SALZEDO STREET, 4TH FLOOR
 CORAL GABLES, FL 33154

INTERIOR DESIGNER
 HKS ARCHITECTS
 225 EAST ROBINSON ST, SUITE #405
 ORLANDO, FL 32801

CIVIL & LANDSCAPE
 CALVIN GIORDANO & ASSOCIATES
 1800 ELLER DRIVE, SUITE 600
 FORT LAUDERDALE, FL 33316

STRUCTURAL ENGINEER
 GMS STRUCTURAL ENGINEERS
 14335 COMMERCIAL WAY
 MIAMI LAKES, FL 33016

MEP & FIRE PROTECTION
 TLC ENGINEERING SOLUTIONS, INC.
 800 FAIRWAY DRIVE
 DEERFIELD BEACH, FL 33441

TELECOM & EQUIPMENT
 SMITH SECKMAN REID, INC.
 2995 SISCO DRIVE
 NASHVILLE, TN 37204

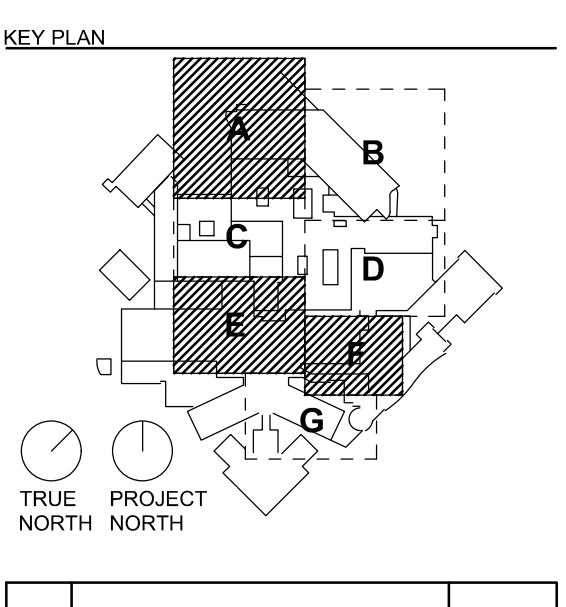
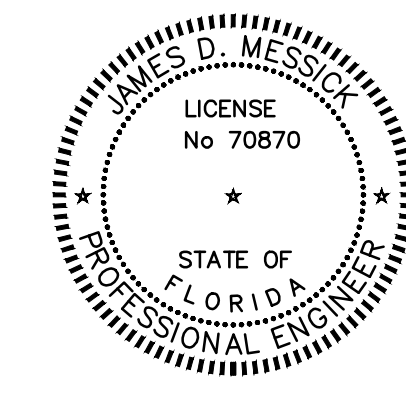
OWNER
 MEMORIAL HEALTHCARE SYSTEM
 3501 JOHNSON STREET
 HOLLYWOOD, FL 33021

JAMES D. MESSICK, STATE OF FLORIDA,
 PROFESSIONAL ENGINEER, LICENSE NO. 70870.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED
 BY JAMES D. MESSICK, P.E. ON THE DATE ADJACENT
 TO THE SEAL.

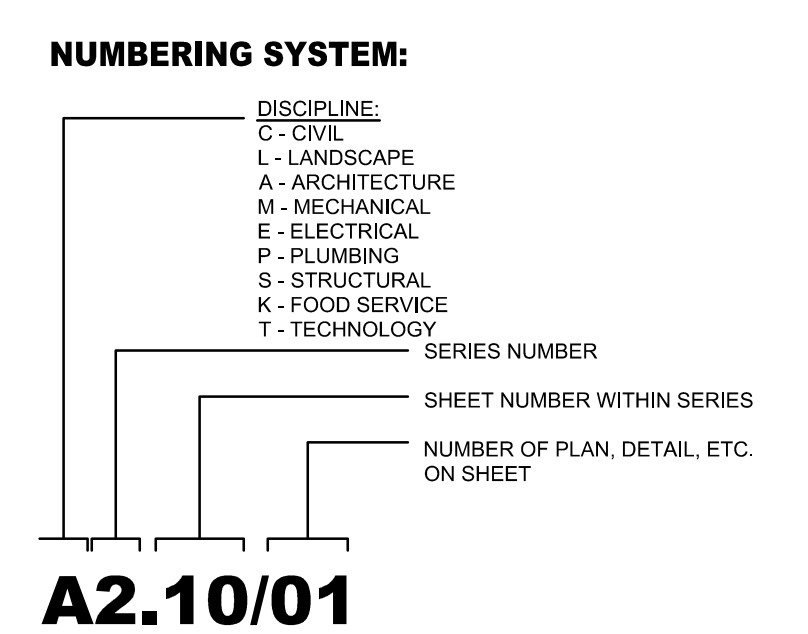
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CALVIN, GIORDANO & ASSOCIATES, INC.
 1800 ELLER DRIVE, SUITE 600
 FORT LAUDERDALE, FLORIDA 33316
 954-921-7781



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INDEX LEGEND



HKS PROJECT NUMBER
23459.000

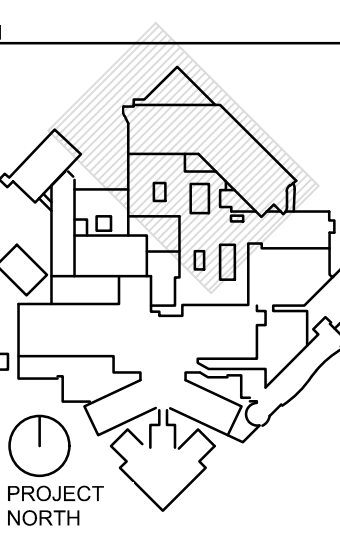
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NOVEMBER 21, 2024

ISSUE
ISSUED FOR CONSTRUCTION

SHEET TITLE
INDEX OF DRAWINGS BINDING 1

SHEET NO.
C0.01

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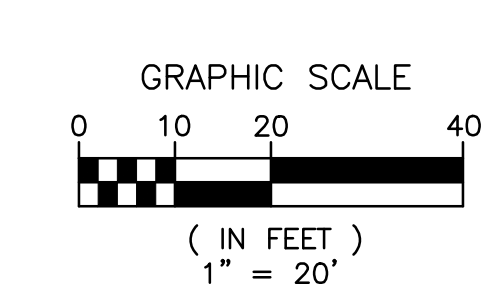
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HKS PROJECT NUMBER
23459.000
DATE
NOVEMBER 21, 2024
ISSUE
ISSUED FOR CONSTRUCTION
SHEET TITLE
DEMOLITION PLAN

SHEET NO.
C02

GENERAL NOTES

- EXISTING SIGNS TO BE REMOVED ARE SHOWN ON SHEETS C18 - C21 SIGNING AND PAVEMENT MARKING PLAN.
- EXISTING PAVEMENT STRIPING DEMOLITION SHALL BE REMOVED PER FOOTING SPECIFICATIONS SECTION 711.
- EXISTING ACCESSIBLE AISLE WITHIN GARAGE SHALL BE GRIDED PRIOR TO STOPPING PLACEMENT TO REMOVE TRIPPING HAZARDS WITHIN ACCESSIBLE ROUTE.



DEMOLITION LEGEND

- EXISTING DECOMMISSIONED BURIED MASTER LIFT STATION TO BE REMOVED
- EXISTING BUILDING TO REMAIN
- EXISTING BUILDING TO BE DEMOLISHED (REFER TO ARCHITECTURAL PLANS)
- EXISTING PEDESTRIAN BRIDGE CANOPY WITH SIDEWALK TO BE REMOVED (REFER TO ARCHITECTURAL PLANS)
- EXISTING ASPHALT PAVEMENT TO BE REMOVED
- EXISTING ASPHALT PAVEMENT TO BE REMOVED 30\"/>
- EXISTING CONCRETE TO BE REMOVED
- EXISTING PAVERS TO BE REMOVED
- EXISTING STRIPING/MARKINGS TO BE REMOVED
- EXISTING SIGN TO BE REMOVED
- EXISTING LANDSCAPING TO BE REMOVED (REFER TO LANDSCAPING PLANS)
- EXISTING UTILITY TO BE GROUTED AND ABANDONED IN PLACE
- EXISTING UTILITY TO BE REMOVED
- EXISTING UTILITY TO BE REMOVED (REFER TO ARCHITECTURAL PLANS FOR DETAILS)
- EXISTING STRIPING TO BE REMOVED
- EXISTING TREE TO BE REMOVED (REFER TO TREE AND PALM DISPOSITION PLAN (LD-002))

EXISTING CONFERENCE CENTER

EXISTING MULTI-STORY PARKING GARAGE

EXISTING MEMORIAL HOSPITAL

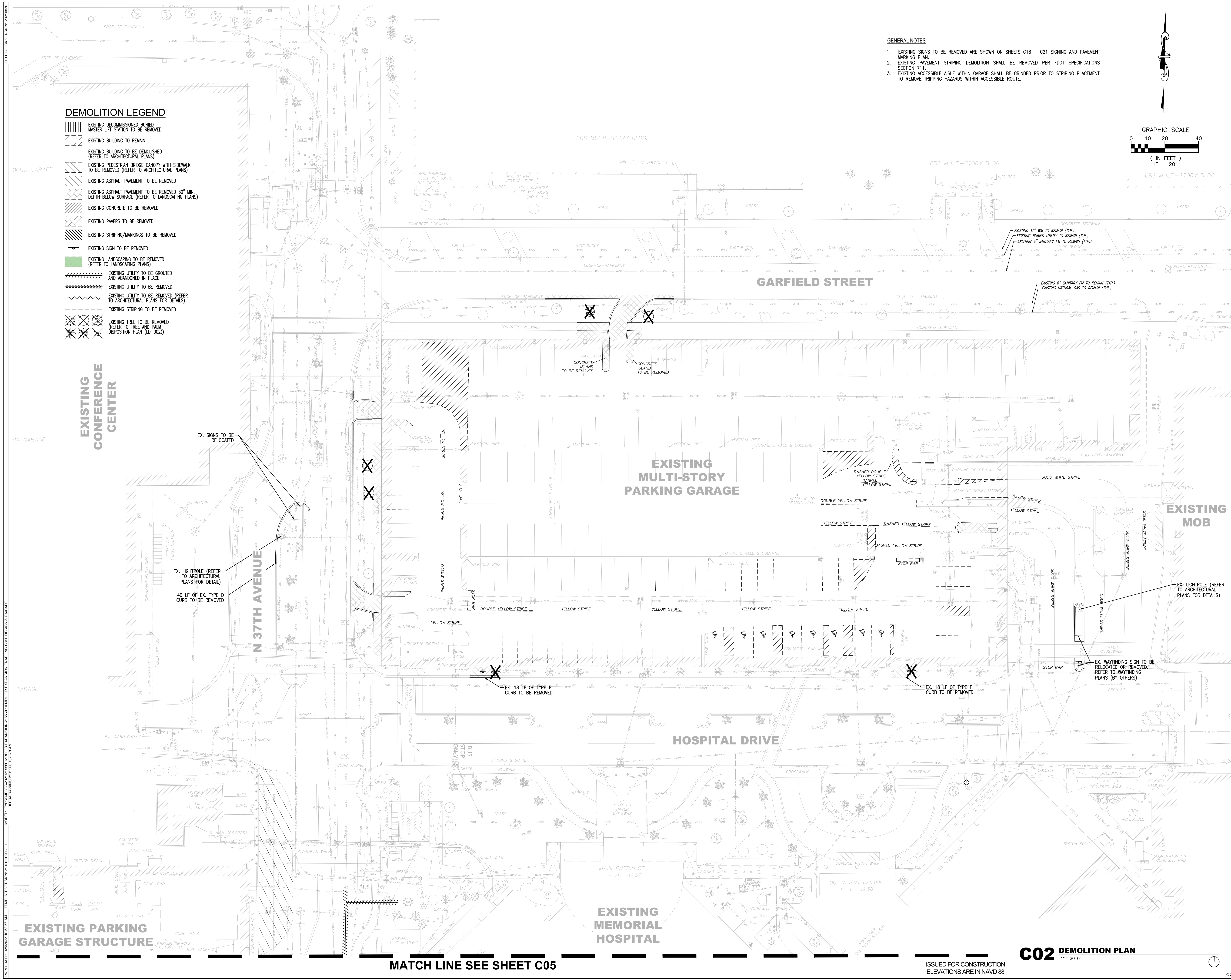
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MATCH LINE SEE SHEET C05

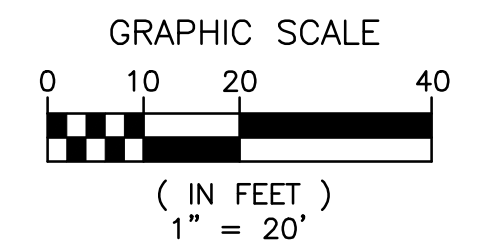
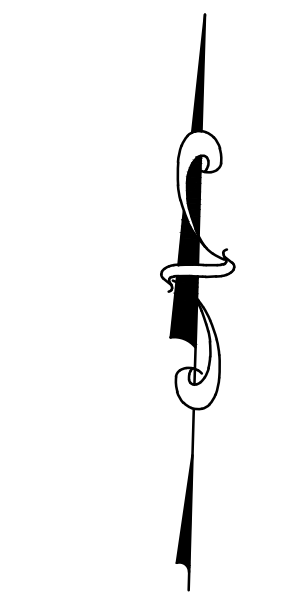
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C02 DEMOLITION PLAN
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ISSUED FOR CONSTRUCTION
ELEVATIONS ARE IN NAVD 88

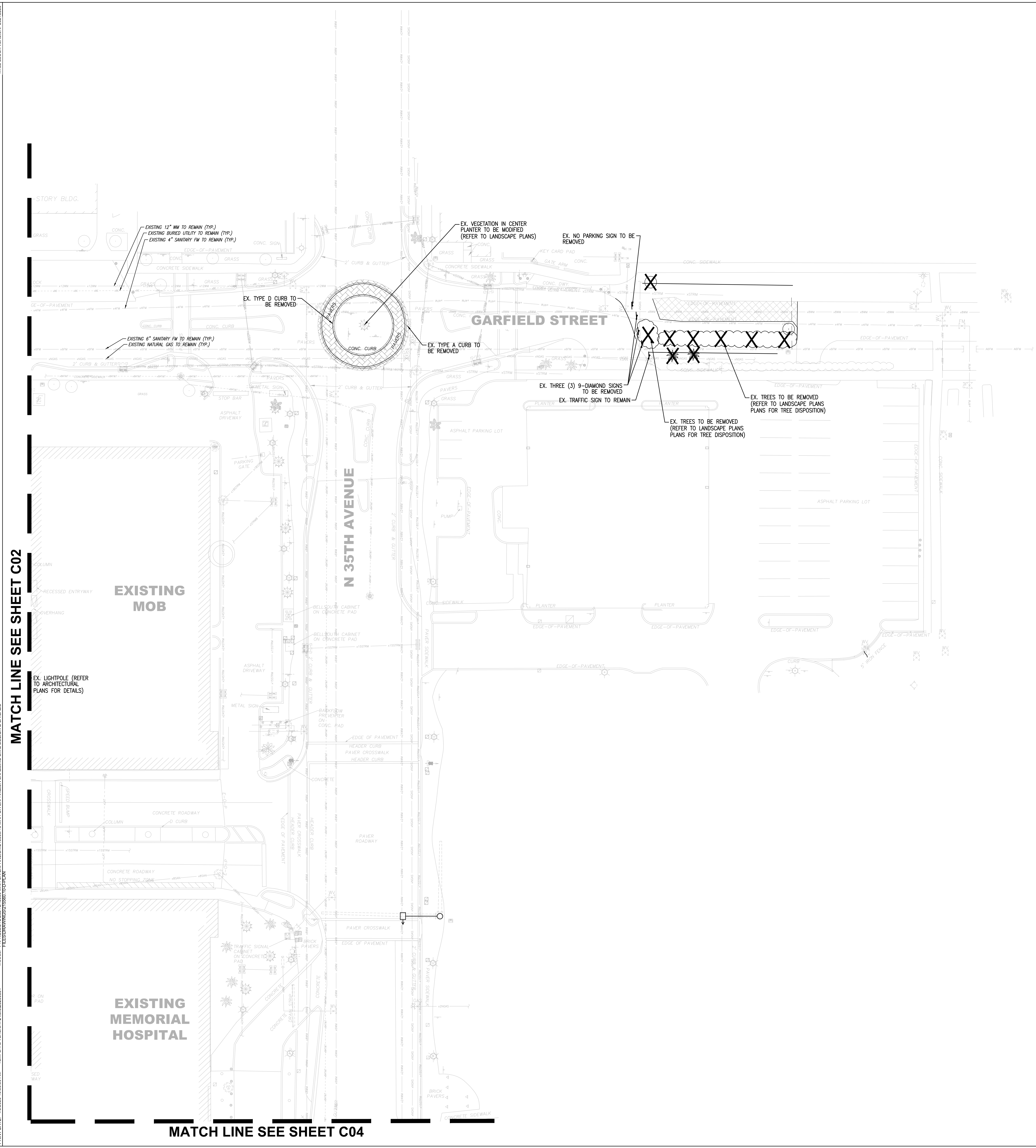


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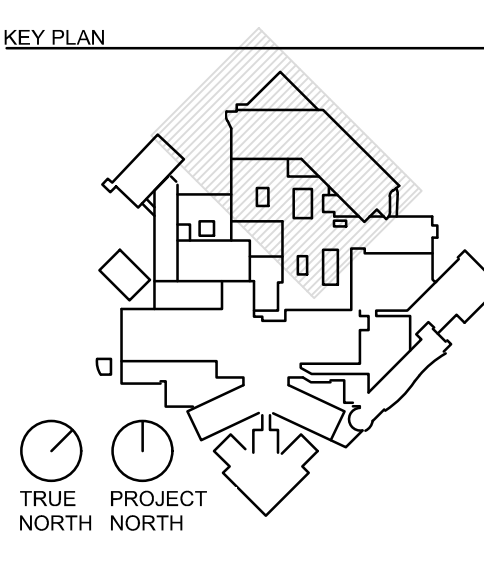
DEMOLITION LEGEND

- EXISTING DECOMMISSIONED BURIED MASTER LIFT STATION TO BE REMOVED
- EXISTING BUILDING TO REMAIN (REFER TO ARCHITECTURAL PLANS)
- EXISTING BUILDING TO BE DEMOLISHED (REFER TO ARCHITECTURAL PLANS)
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- EXISTING ASPHALT PAVEMENT TO BE REMOVED 30\"/>
- EXISTING CONCRETE TO BE REMOVED
- EXISTING PAVERS TO BE REMOVED
- EXISTING STRIPING/MARKINGS TO BE REMOVED
- EXISTING SIGN TO BE REMOVED
- EXISTING LANDSCAPING TO BE REMOVED (REFER TO LANDSCAPING PLANS)
- EXISTING UTILITY TO BE GROUDED AND ABANDONED IN PLACE
- EXISTING UTILITY TO BE REMOVED (REFER TO ARCHITECTURAL PLANS FOR DETAILS)
- EXISTING STRIPING TO BE REMOVED
- EXISTING TREE TO BE REMOVED (REFER TO TREE AND PALM DISPOSITION PLAN (LD-002))



GENERAL NOTES

- EXISTING SIGNS TO BE REMOVED ARE SHOWN ON SHEETS C18 - C21 SIGNING AND PAVEMENT MARKING PLAN.
- EXISTING PAVEMENT STRIPING DEMOLITION SHALL BE REMOVED PER FDOT SPECIFICATIONS SECTION 711.
- EXISTING ACCESSIBLE AISLE WITHIN GARAGE SHALL BE GRINDED PRIOR TO STRIPING PLACEMENT TO REMOVE TRIPPING HAZARDS WITHIN ACCESSIBLE ROUTE.

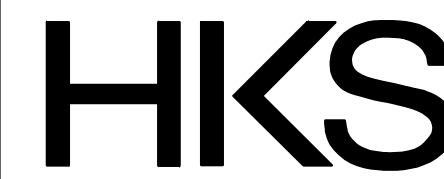


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HKS PROJECT NUMBER
23459.000
DATE
NOVEMBER 21, 2024
ISSUED FOR
CONSTRUCTION
SHEET TITLE
DEMOLITION PLAN

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MATCH LINE SEE SHEET C03



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HKS ARCHITECTS, INC.
2020 SALZEDO STREET, 4TH FLOOR
CORAL GABLES, FL 33134

INTERIOR DESIGNER
HKS ARCHITECTS
225 EAST ROBINSON ST, SUITE #405
ORLANDO, FL 32801

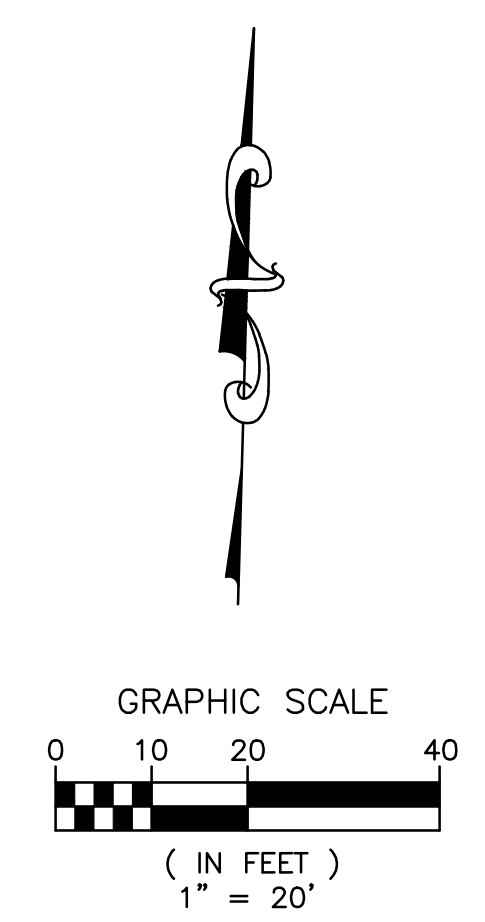
CIVIL & LANDSCAPE
CALVIN GUERINO & ASSOCIATES
1800 ELLER DRIVE, SUITE 600
FORT LAUDERDALE, FL 33316

STRUCTURAL ENGINEER
GMS STRUCTURAL ENGINEERS
14335 COMMERCE WAY
MIAMI LAKES, FL 33016

MEP & FIRE PROTECTION
TLC ENGINEERING SOLUTIONS, INC.
800 FAIRWAY DRIVE
DEERFIELD BEACH, FL 33441

TELECOM & EQUIPMENT
SMITH SECKMAN REID, INC.
2995 SISCO DRIVE
NASHVILLE, TN 37204

OWNER
MEMORIAL HEALTHCARE SYSTEM
3501 JOHNSON STREET
HOLLYWOOD, FL 33021



DEMOLITION LEGEND

- EXISTING DECOMMISSIONED BURIED MASTER LIFT STATION TO BE REMOVED
- EXISTING BUILDING TO REMAIN (REFER TO ARCHITECTURAL PLANS)
- EXISTING BUILDING TO BE DEMOLISHED (REFER TO ARCHITECTURAL PLANS)
- EXISTING PEDESTRIAN BRIDGE CANOPY WITH SIDEWALK TO BE REMOVED (REFER TO ARCHITECTURAL PLANS)
- EXISTING ASPHALT PAVEMENT TO BE REMOVED
- EXISTING ASPHALT PAVEMENT TO BE REMOVED 30" MIN. DEPTH BELOW SURFACE (REFER TO LANDSCAPING PLANS)
- EXISTING CONCRETE TO BE REMOVED
- EXISTING PAVERS TO BE REMOVED
- EXISTING STRIPING/MARKINGS TO BE REMOVED
- EXISTING SIGN TO BE REMOVED
- EXISTING LANDSCAPING TO BE REMOVED AND ABANDONED IN PLACE
- EXISTING UTILITY TO BE GROUTED AND ABANDONED IN PLACE
- EXISTING UTILITY TO BE REMOVED
- EXISTING UTILITY TO BE REMOVED (REFER TO ARCHITECTURAL PLANS FOR DETAILS)
- EXISTING STRIPING TO BE REMOVED
- EXISTING TREE TO BE REMOVED (REFER TO TREE AND PALM DISPOSITION PLAN (LD-002))

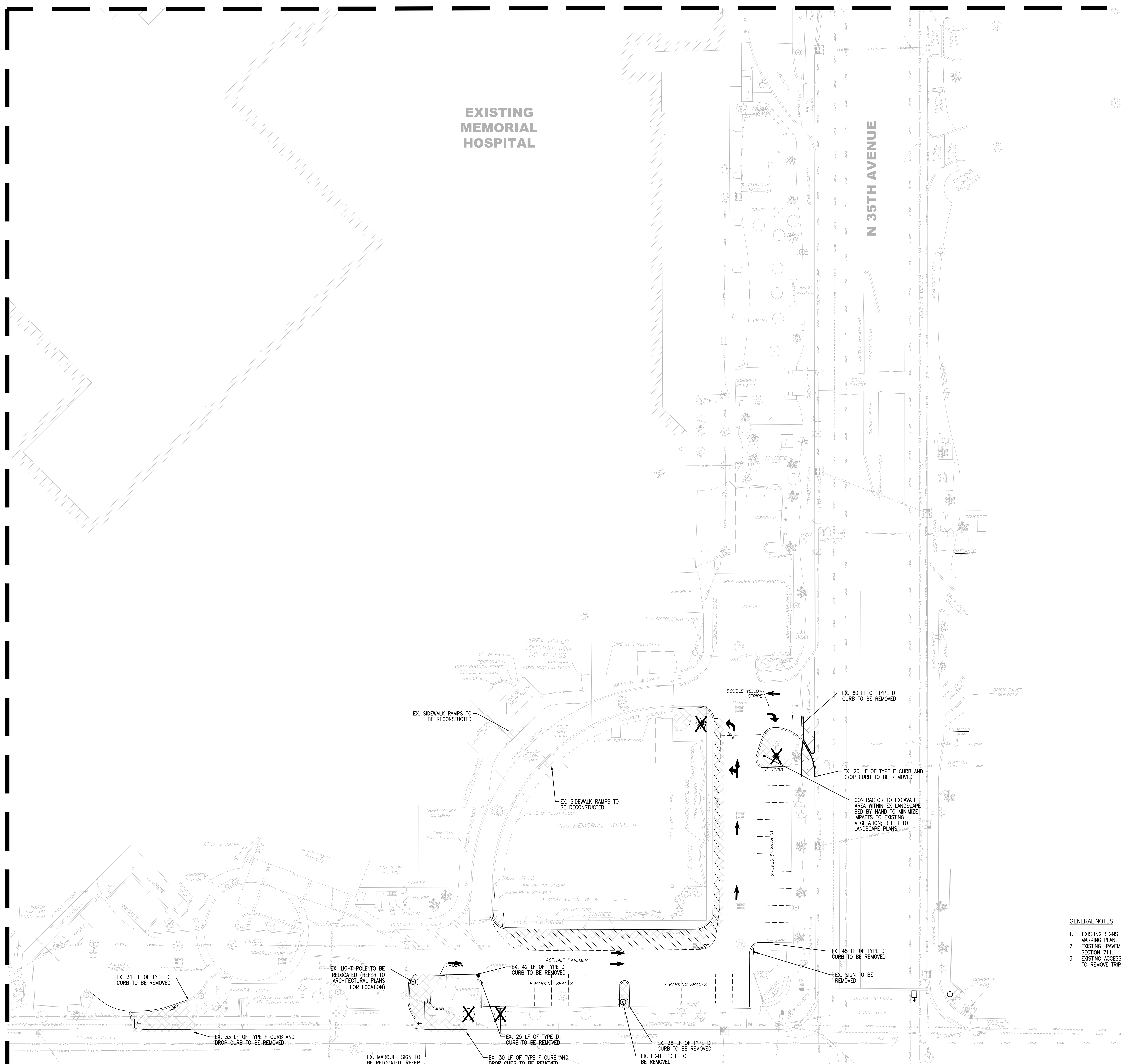


3501 JOHNSON STREET, HOLLYWOOD, FL 33021

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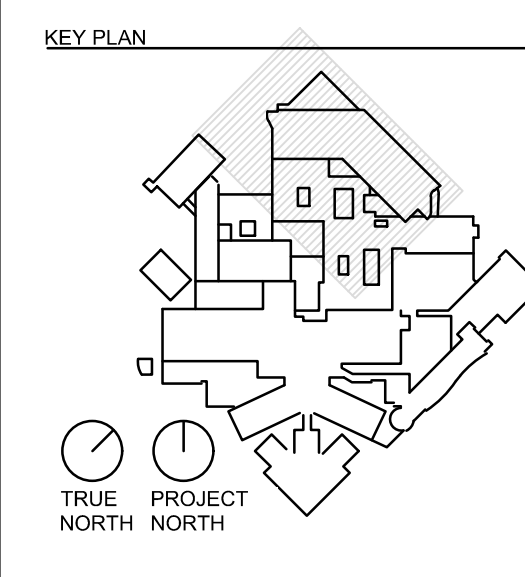


GENERAL NOTES

1. EXISTING SIGNS TO BE REMOVED ARE SHOWN ON SHEETS C18 - C21 SIGNING AND PAVEMENT MARKING PLAN.
2. EXISTING PAVEMENT STRIPING DEMOLITION SHALL BE REMOVED PER FDOT SPECIFICATIONS SECTION 711.
3. EXISTING ACCESSIBLE AISLE WITHIN GARAGE SHALL BE GROUTED PRIOR TO STRIPING PLACEMENT TO REMOVE TRIPPING HAZARDS WITHIN ACCESSIBLE ROUTE.

C04 DEMOLITION PLAN

ISSUED FOR CONSTRUCTION ELEVATIONS ARE IN NAVD 88



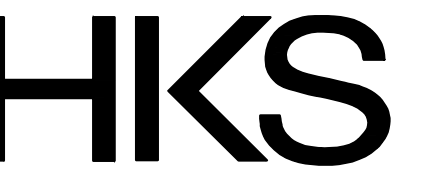
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SHEET TITLE
DEMOLITION PLAN

SHEET NO.
C04

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MATCH LINE SEE SHEET C02



ARCHITECT
HKS ARCHITECTS, INC.
2020 SALZEDO STREET, 4TH FLOOR
CORAL GABLES, FL 33154

INTERIOR DESIGNER
HKS ARCHITECTS
225 EAST ROBINSON ST, SUITE #405
ORLANDO, FL 32801

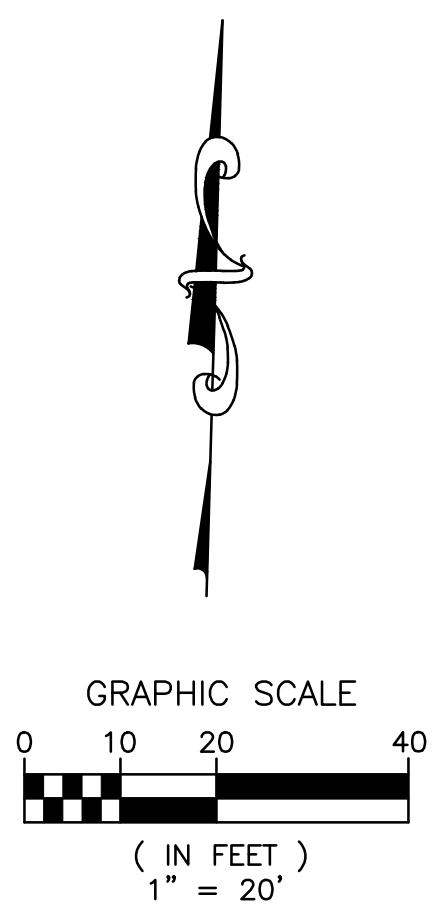
CIVIL & LANDSCAPE
CALVIN GUERINO & ASSOCIATES
1800 ELLER DRIVE, SUITE 600
FORT LAUDERDALE, FL 33316

STRUCTURAL ENGINEER
GMS STRUCTURAL ENGINEERS
14335 COMMERCE WAY
MIAMI LAKES, FL 33016

MEP & FIRE PROTECTION
TLC ENGINEERING SOLUTIONS, INC.
800 FAIRWAY DRIVE
DEERFIELD BEACH, FL 33441

TELECOM & EQUIPMENT
SMITH SECHMAN REID, INC.
2995 SISCO DRIVE
NASHVILLE, TN 37204

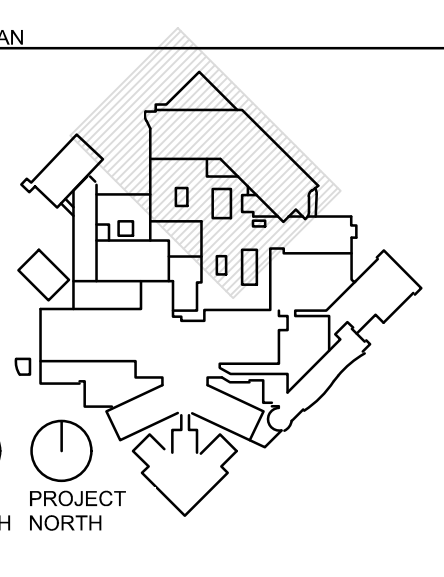
OWNER
MEMORIAL HEALTHCARE SYSTEM
3501 JOHNSON STREET
HOLLYWOOD, FL 33021



**NO PROPOSED
DEMOLITION
ACTIVITIES
THIS SHEET**

MATCH LINE SEE SHEET C04

**Memorial
Regional Hospital**
SURGICAL & CRITICAL CARE TOWER EXPANSION
ENABLING PACKAGE
3501 JOHNSON STREET, HOLLYWOOD, FL 33021



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DEMOLITION PLAN

SHEET NO.
C05

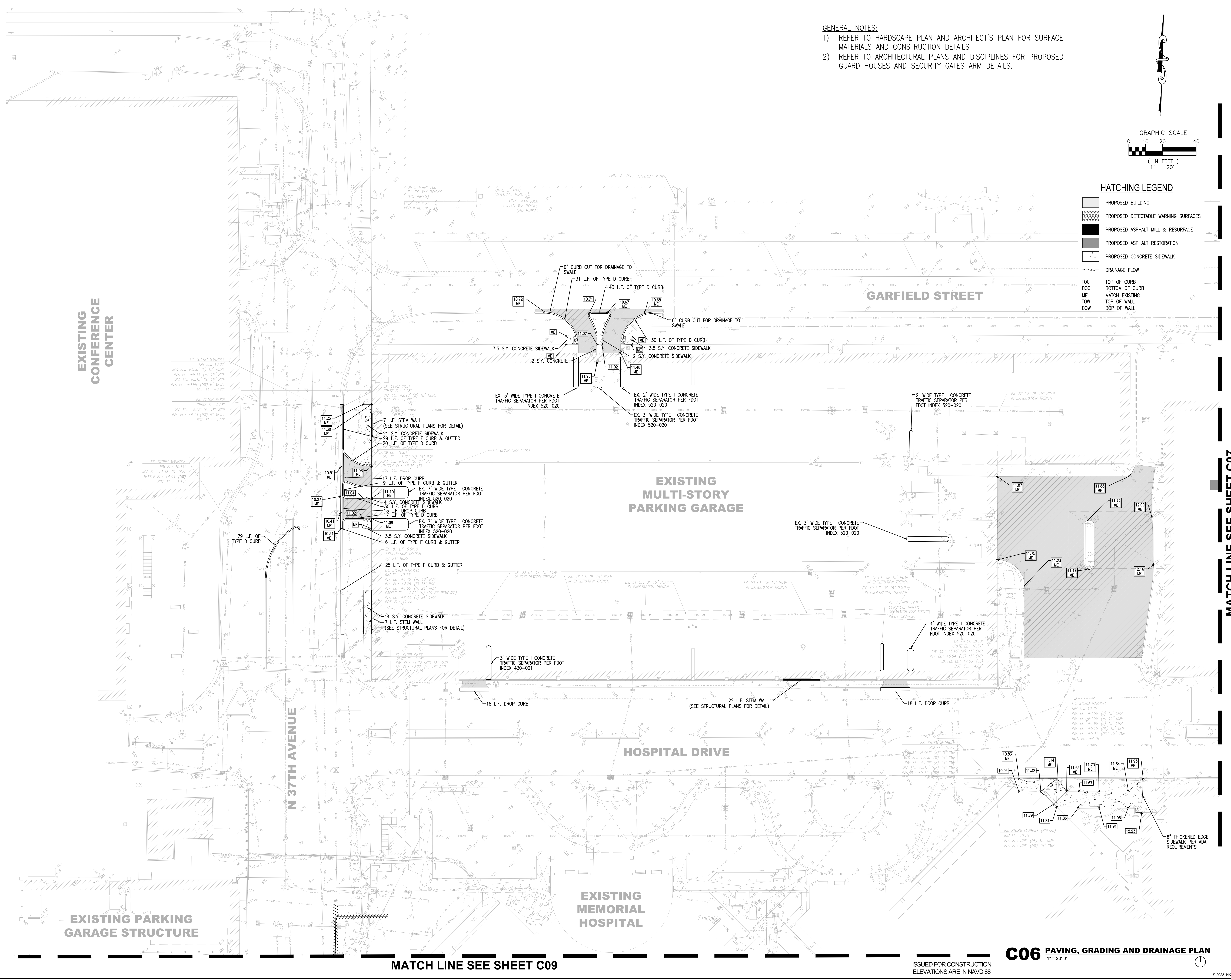
C05 DEMOLITION PLAN
1" = 20'-0"

ISSUED FOR CONSTRUCTION
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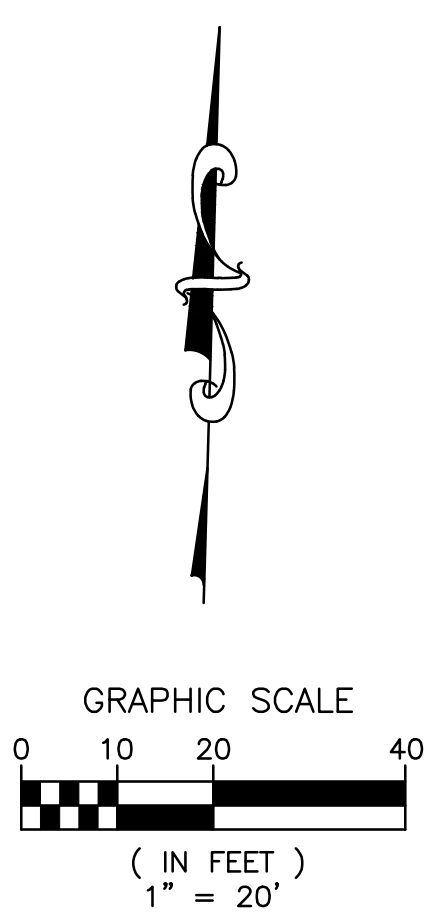
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DATE: 10/23/2023 10:55:59 AM
TEMPORARY VERSION: 21.03.2023/08/01



- GENERAL NOTES:
- REFER TO HARDSCAPE PLAN AND ARCHITECT'S PLAN FOR SURFACE MATERIALS AND CONSTRUCTION DETAILS
 - REFER TO ARCHITECTURAL PLANS AND DISCIPLINES FOR PROPOSED GUARD HOUSES AND SECURITY GATES ARM DETAILS.



HATCHING LEGEND

- PROPOSED BUILDING
- PROPOSED DETECTABLE WARNING SURFACES
- PROPOSED ASPHALT MILL & RESURFACE
- PROPOSED ASPHALT RESTORATION
- PROPOSED CONCRETE SIDEWALK
- DRAINAGE FLOW
- TOC TOP OF CURB
- BOC BOTTOM OF CURB
- ME MATCH EXISTING
- TOW TOP OF WALL
- BOW BOTTOM OF WALL

EXISTING CONFERENCE CENTER

GARFIELD STREET

EXISTING MULTI-STORY PARKING GARAGE

N 37TH AVENUE

HOSPITAL DRIVE

EXISTING PARKING GARAGE STRUCTURE

EXISTING MEMORIAL HOSPITAL

MATCH LINE SEE SHEET C07

MATCH LINE SEE SHEET C09

ISSUED FOR CONSTRUCTION
ELEVATIONS ARE IN NAVD 88

C06 PAVING, GRADING AND DRAINAGE PLAN
1" = 20'-0"

HKS

ARCHITECT
HKS ARCHITECTS, INC.
2020 SALZEDO STREET, 4TH FLOOR
CORAL GABLES, FL 33154

INTERIOR DESIGNER
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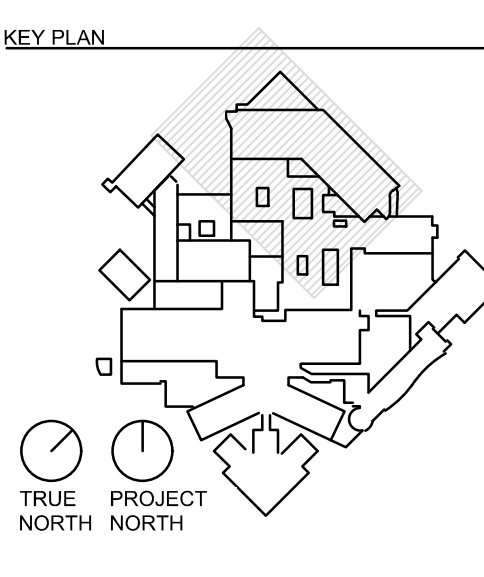
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OWNER
MEMORIAL HEALTHCARE SYSTEM
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HOLLYWOOD, FL 33021

Memorial Regional Hospital
SURGICAL & CRITICAL CARE TOWER EXPANSION
ENABLING PACKAGE
3501 JOHNSON STREET, HOLLYWOOD, FL 33021



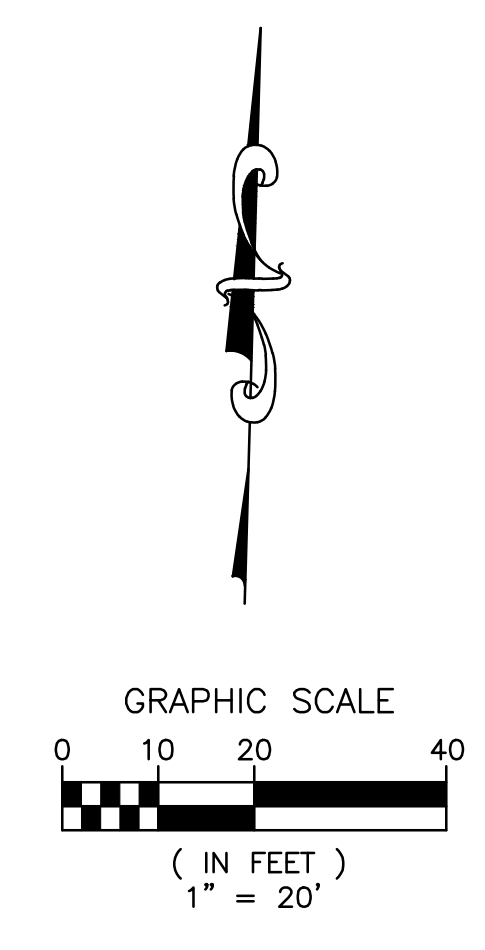
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PAVING, GRADING AND DRAINAGE PLAN

SHEET NO.
C06

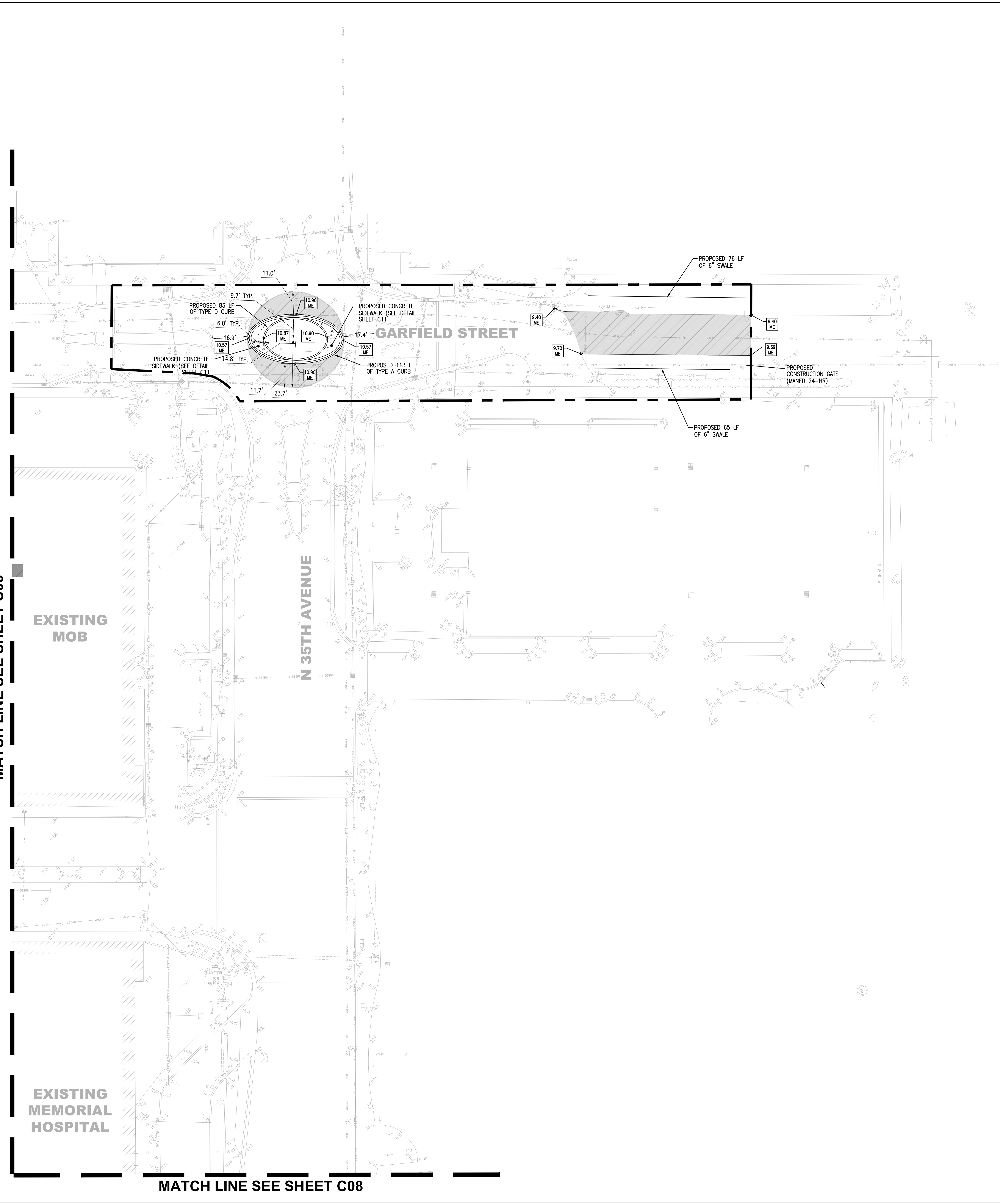
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HATCHING LEGEND

	PROPOSED BUILDING
	PROPOSED DETECTABLE WARNING SURFACES
	PROPOSED ASPHALT MILL & RESURFACE
	PROPOSED ASPHALT RESTORATION
	PROPOSED CONCRETE SIDEWALK
	DRAINAGE FLOW
	TOC TOP OF CURB
	BOC BOTTOM OF CURB
	ME MATCH EXISTING
	TOW TOP OF WALL
	BOW BOP OF WALL

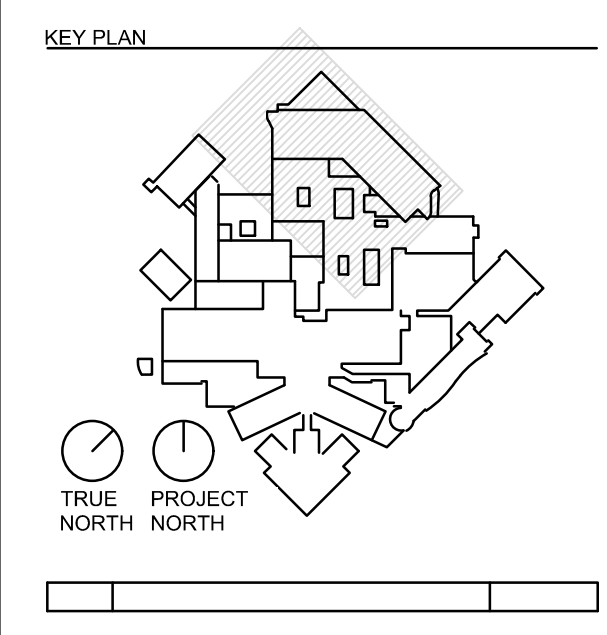


MATCH LINE SEE SHEET C06

MATCH LINE SEE SHEET C08

- GENERAL NOTES:**
- REFER TO HARDSCAPE PLAN AND ARCHITECT'S PLAN FOR SURFACE MATERIALS AND CONSTRUCTION DETAILS
 - REFER TO ARCHITECTURAL PLANS AND DISCIPLINES FOR PROPOSED GUARD HOUSES AND SECURITY GATES ARM DETAILS.

Memorial Regional Hospital
 SURGICAL & CRITICAL CARE TOWER EXPANSION
 ENABLING PACKAGE
 3501 JOHNSON STREET, HOLLYWOOD, FL 33021



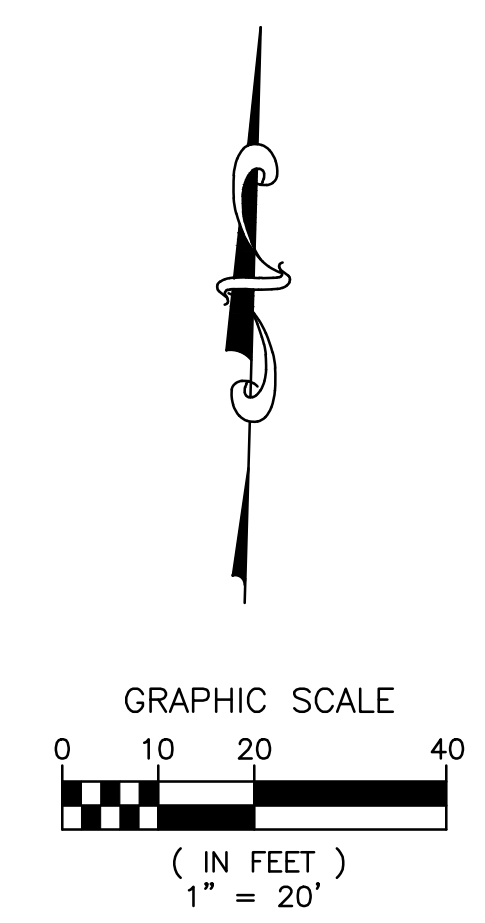
JAMES D. MESSICK, STATE OF FLORIDA,
 PROFESSIONAL ENGINEER, LICENSE NO. 70870.
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HKS PROJECT NUMBER
23459.000
 DATE
NOVEMBER 21, 2024
 ISSUE
ISSUED FOR CONSTRUCTION
 SHEET TITLE
PAVING, GRADING AND DRAINAGE PLAN

SHEET NO.
C07

MATCH LINE SEE SHEET C07

EXISTING
MEMORIAL
HOSPITAL

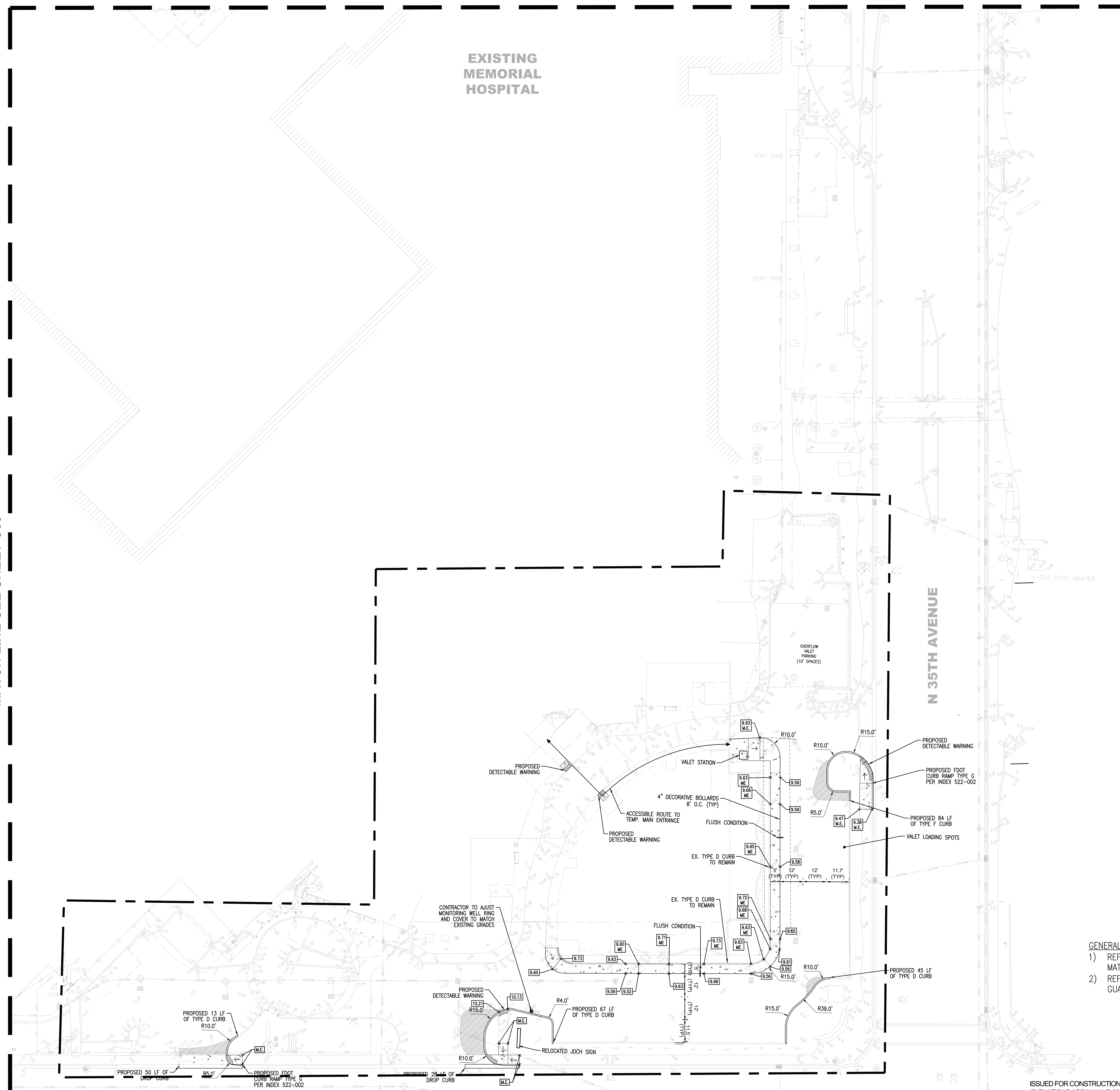


HATCHING LEGEND

- PROPOSED BUILDING
- PROPOSED DETECTABLE WARNING SURFACES
- PROPOSED ASPHALT MILL & RESURFACE
- PROPOSED ASPHALT RESTORATION
- PROPOSED CONCRETE SIDEWALK
- DRAINAGE FLOW
- TOC TOP OF CURB
- BOC BOTTOM OF CURB
- ME MATCH EXISTING
- TOW TOP OF WALL
- BOW BOTTOM OF WALL

MATCH LINE SEE SHEET C09

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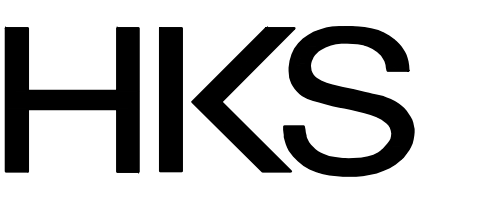


N 35TH AVENUE

- GENERAL NOTES:
- REFER TO HARDSCAPE PLAN AND ARCHITECT'S PLAN FOR SURFACE MATERIALS AND CONSTRUCTION DETAILS
 - REFER TO ARCHITECTURAL PLANS AND DISCIPLINES FOR PROPOSED GUARD HOUSES AND SECURITY GATES ARM DETAILS.

C08 PAVING, GRADING AND DRAINAGE PLAN

ISSUED FOR CONSTRUCTION
ELEVATIONS ARE IN NAVD 88



ARCHITECT
HKS ARCHITECTS, INC.
2020 SALZEDO STREET, 4TH FLOOR
CORAL GABLES, FL 33154

INTERIOR DESIGNER
HKS ARCHITECTS
225 EAST ROBINSON ST, SUITE #405
ORLANDO, FL 32801

CIVIL & LANDSCAPE
CALVIN GIORDANO & ASSOCIATES
1800 ELLER DRIVE, SUITE 600
FORT LAUDERDALE, FL 33316

STRUCTURAL ENGINEER
GMS STRUCTURAL ENGINEERS
14335 COMMERCE WAY
MIAMI LAKES, FL 33016

MEP & FIRE PROTECTION
TLC ENGINEERING SOLUTIONS, INC.
800 FAIRWAY DRIVE
DEERFIELD BEACH, FL 33441

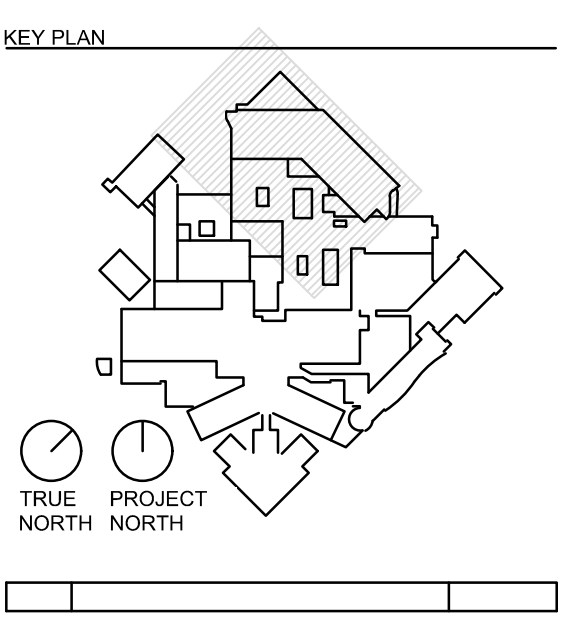
TELECOM & EQUIPMENT
SMITH SECKMAN REID, INC.
2995 SISCO DRIVE
NASHVILLE, TN 37204

OWNER
MEMORIAL HEALTHCARE SYSTEM
3501 JOHNSON STREET
HOLLYWOOD, FL 33021

Memorial Regional Hospital

SURGICAL & CRITICAL CARE TOWER EXPANSION
ENABLING PACKAGE

3501 JOHNSON STREET, HOLLYWOOD, FL 33021



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DATE
NOVEMBER 21, 2024
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SHEET TITLE
PAVING, GRADING AND DRAINAGE PLAN

SHEET NO.
C08

MATCH LINE SEE SHEET C06

HKS

ARCHITECT
HKS ARCHITECTS, INC.
2020 SALZEDO STREET, 4TH FLOOR
CORAL GABLES, FL 33154

INTERIOR DESIGNER
HKS ARCHITECTS
225 EAST ROBINSON ST, SUITE #405
ORLANDO, FL 32801

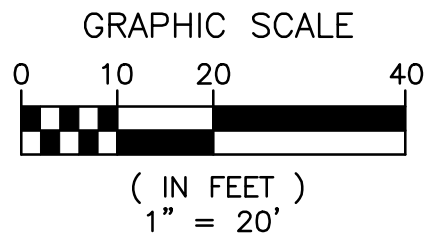
CIVIL & LANDSCAPE
CALVIN GIORANO & ASSOCIATES
1800 ELLER DRIVE, SUITE 600
FORT LAUDERDALE, FL 33316

STRUCTURAL ENGINEER
GMS STRUCTURAL ENGINEERS
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NASHVILLE, TN 37204

OWNER
MEMORIAL HEALTHCARE SYSTEM
3501 JOHNSON STREET
HOLLYWOOD, FL 33021



GRAPHIC SCALE

0 10 20 40

(IN FEET)

1" = 20'

NO PROPOSED
GRADING
IMPROVEMENTS
THIS SHEET

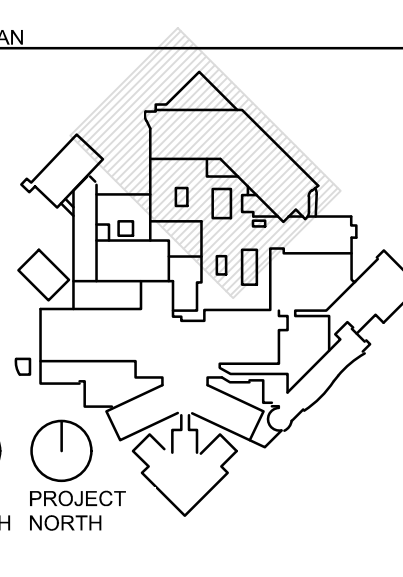
EXISTING PARKING
GARAGE STRUCTURE

N 37TH AVENUE

EXISTING
MEMORIAL
HOSPITAL

MATCH LINE SEE SHEET C08

Memorial
Regional Hospital
SURGICAL & CRITICAL CARE TOWER EXPANSION
ENABLING PACKAGE
3501 JOHNSON STREET, HOLLYWOOD, FL 33021



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HKS PROJECT NUMBER
23459.000
DATE
NOVEMBER 21, 2024
ISSUE
**ISSUED FOR
CONSTRUCTION**
SHEET TITLE
**PAVING, GRADING
AND DRAINAGE PLAN**

SHEET NO.
C09

C09 PAVING, GRADING AND DRAINAGE PLAN
1" = 20'-0"

ISSUED FOR CONSTRUCTION
ELEVATIONS ARE IN NAVD 88


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TITLE BLOCK VERSION: 20231020
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GENERAL NOTES:

- 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 WHATEVER INVESTIGATIONS THEY DEEM NECESSARY TO ARRIVE AT THEIR OWN CONCLUSION REGARDING THE ACTUAL CONDITIONS THAT WILL BE ENCOUNTERED, AND UPON WHICH BIDS WILL BE BASED.
- ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO APPLICABLE STANDARDS AND SPECIFICATIONS OF THE CITY OF HOLLYWOOD DEPARTMENT OF PUBLIC UTILITIES, ENGINEERING AND CONSTRUCTION SERVICES DIVISION (ECS), AND ALL OTHER LOCAL, STATE AND NATIONAL CODES, WHERE APPLICABLE.
- 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.
- THE CONTRACTOR SHALL COORDINATE WITH ALL UTILITIES TO ARRANGE FOR THE RELOCATION AND TEMPORARY SUPPORT OF UTILITY FEATURES, ETC. AS NECESSARY TO COMPLETE THE WORK.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND PROTECT ANY AND ALL EXISTING UTILITIES ON THIS PROJECT, AND TO ENSURE THAT EXISTING UTILITIES ARE MAINTAINED IN SERVICE DURING CONSTRUCTION UNLESS APPROVED OTHERWISE BY THE UTILITY OWNER.
- CONTRACTOR SHALL ADJUST ALL EXISTING UTILITY CASTINGS INCLUDING VALVE BOXES, MANHOLES, HAND-HOLES, PULL-BOXES, STORMWATER INLETS, AND SIMILAR STRUCTURES IN CONSTRUCTION AREA TO BE OVERLAID WITH ASPHALT PAVEMENT.
- THE CONTRACTOR IS REQUIRED TO OBTAIN ALL APPLICABLE CONSTRUCTION AND ENVIRONMENTAL PERMITS PRIOR TO THE START OF CONSTRUCTION.
- THE CONTRACTOR SHALL NOTIFY ECS AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
- PRIOR TO THE COMMENCEMENT OF CONSTRUCTION AND INSTALLATION OF THE PROPOSED IMPROVEMENTS, SHOP DRAWINGS SHALL BE SUBMITTED TO ECS IN ACCORDANCE WITH THE CONTRACT DOCUMENTS REQUIREMENTS, FOR APPROVAL. IN ADDITION, IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY OTHER AGENCY SHOP DRAWING APPROVAL, IF REQUIRED.
- THE CONTRACTOR SHALL NOTIFY ECS IMMEDIATELY FOR ANY CONFLICT ARISING DURING CONSTRUCTION OF ANY IMPROVEMENTS SHOWN ON THESE DRAWINGS. THIS WORK BY THE CONTRACTOR SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- ELEVATIONS SHOWN ARE IN FEET AND ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

	ISSUED: 03/01/1994	DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL	REVISED: 06/08/2014
DRAWN: EAP	GENERAL NOTES		DRAWING NO. G-00
APPROVED: XXX			


GENERAL NOTES (CONTINUED):

- CITY OF HOLLYWOOD SHALL NOT PROVIDE STAGING / STORAGE AREA. CONTRACTOR SHALL SECURE STAGING / STORAGE AREA AS NECESSARY FOR CONSTRUCTION WORK.
- 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.
- CONTRACTOR SHALL CLEAN / SWEEP THE ROAD AT LEAST ONCE DAY OR AS REQUIRED BY THE ENGINEER.
- CONTRACTOR SHALL PROTECT CATCH BASINS WITHIN / ADJACENT TO THE CONSTRUCTION SITE AS REQUIRED BY NPDES REGULATIONS.
- THE 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.
- SUITABLE EXCAVATED MATERIAL SHALL BE USED IN FILL AREAS. NO SEPARATE PAY ITEM FOR THIS WORK, INCLUDE COST IN OTHER ITEMS.
- ALL ROAD CROSSINGS ARE OPEN CUT AS PER THE REQUIREMENTS OF THE ECS UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- THE CONTRACTOR SHALL REPLACE ALL PAVING, STABILIZING EARTH, DRIVEWAYS, PARKING LOTS, SIDEWALKS, ETC. TO SATISFY THE INSTALLATION OF THE PROPOSED IMPROVEMENTS WITH THE SAME TYPE OF MATERIAL THAT WAS REMOVED DURING CONSTRUCTION OR AS DIRECTED BY ECS FIELD ENGINEER.
- THE CONTRACTOR SHALL NOT ENCRoACH INTO PRIVATE PROPERTY WITH PERSONNEL, MATERIAL OR EQUIPMENT. IN CASE WORK ON PRIVATE PROPERTY IS NEEDED, A CITY OF HOLLYWOOD "RIGHT OF ENTRY" FORM MUST BE SIGNED BY PROPERTY OWNER AND THE DIRECTOR OF PUBLIC UTILITIES. THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN ACCESS AT ALL TIMES TO PRIVATE HOMES/BUSINESSES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE, REMOVAL OR MODIFICATION, CAUSED TO ANY IRRIGATION SYSTEM (PRIVATE OR PUBLIC) ACCIDENTALLY OR PURPOSELY. THE CONTRACTOR SHALL REPLACE ANY DAMAGED, REMOVED OR MODIFIED IRRIGATION PIPES, SPRINKLER HEADS OR OTHER PERTINENT APPURTENANCES TO MATCH OR EXCEED EXISTING CONDITIONS AT NO ADDITIONAL COST TO THE CITY.
- MAIL BOXES, FENCES OR OTHER PRIVATE PROPERTY DAMAGED DURING THE CONSTRUCTION OF THE PROPOSED IMPROVEMENTS SHALL BE REPLACED TO MATCH OR EXCEED EXISTING CONDITION.
- CONTRACTOR SHALL PROVIDE MAINTENANCE OF TRAFFIC IN ACCORDANCE WITH FOOT STANDARDS AND CITY OF HOLLYWOOD DEPARTMENT OF PUBLIC UTILITIES STANDARDS.
- NO TREES ARE TO BE REMOVED OR RELOCATED WITHOUT PRIOR APPROVAL FROM THE ECS FIELD ENGINEER.
- 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.
- 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 ECS.

	ISSUED: 03/01/1994	DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL	REVISED: 11/06/2017
DRAWN: EAP	GENERAL NOTES (CONTINUED)		DRAWING NO. G-00.1
APPROVED: XXX			


GENERAL NOTES (CONTINUED):

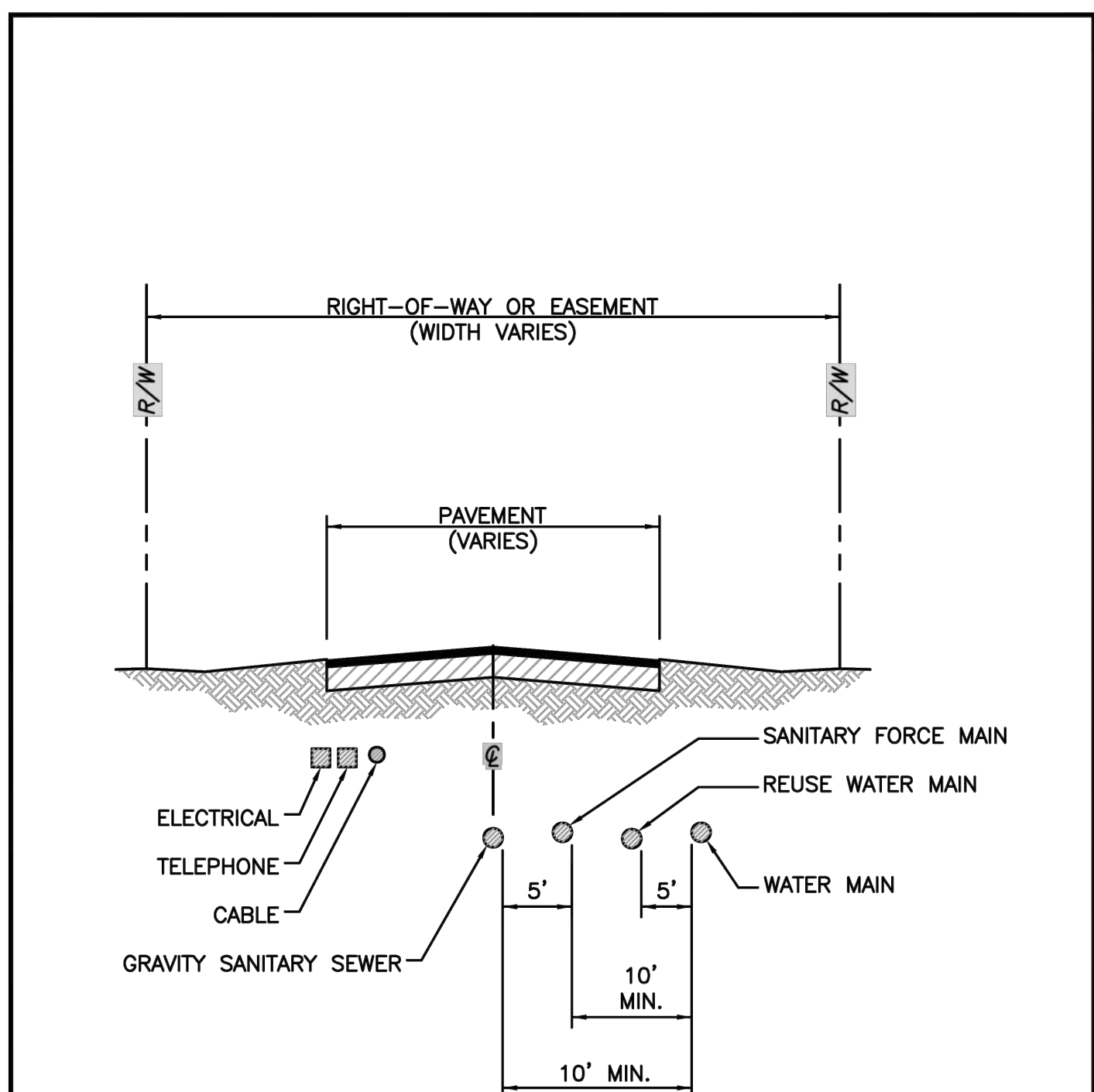
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE INTEGRITY OF AND MAKING THE REPAIRS TO EXISTING PAVEMENT, SIDEWALKS, PIPES, CONDUITS, CURBS, CABLES, ETC., WHETHER OR NOT SHOWN ON THE PLANS DAMAGED AS A RESULT OF THE CONTRACTORS OPERATIONS AND/OR THOSE OF HIS SUBCONTRACTORS, AND SHALL RESTORE 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.
- WHERE NEW PAVEMENT MEETS EXISTING, CONNECTION SHALL BE MADE IN A NEAT STRAIGHT LINE AND FLUSH WITH EXISTING PAVEMENT TO MATCH EXISTING CONDITIONS.
- 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.
- ALL EXCAVATED MATERIAL REMOVED FROM THIS PROJECT SHALL BE DISPOSED OFF THE PROPERTY BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- ALL DUCTILE IRON PRODUCTS SHALL BE DOMESTIC MADE HEAVY DUTY CLASSIFICATION SUITABLE FOR HIGHWAY TRAFFIC LOADS, OR 20,000 LB.
- ALL GRASSED AREAS AFFECTED BY CONSTRUCTION SHALL BE RE-SODDED.
- 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 FOOT DESIGN STANDARDS. IN ADDITION, THE CONTRACTOR IS RESPONSIBLE FOR THE RESETTING OF ALL TRAFFIC CONTROL AND INFORMATION SIGNAGE REMOVED DURING THE CONSTRUCTION PERIOD.
- EXCAVATED OR OTHER MATERIAL STORED ADJACENT TO OR PARTIALLY UPON A ROADWAY PAVEMENT SHALL BE ADEQUATELY MARKED FOR TRAFFIC SAFETY AT ALL TIMES.
- TEMPORARY PATCH MATERIAL MUST BE ON THE JOB SITE WHENEVER PAVEMENT IS CUT, OR THE CITY'S INSPECTOR WILL SHUT THE JOB DOWN.
- CONTRACTOR MUST PROVIDE FLASHER ARROW SIGNAL FOR ANY LANE THAT IS CLOSED OR DIVERTED.
- CONTRACTOR SHALL NOTIFY LAW ENFORCEMENT AND FIRE PROTECTION SERVICES TWENTY-FOUR (24) HOURS IN ADVANCE OF TRAFFIC DETOUR IN ACCORDANCE WITH SECTION 336.07 OF FLORIDA STATUTES.
- CONTRACTOR TO RESTORE PAVEMENT TO ORIGINAL CONDITION AS REQUIRED.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING DEWATERING PER SPECIFICATION SECTION 02140 DEWATERING.


	ISSUED: 03/01/1994	DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL	REVISED: 11/06/2017
DRAWN: EAP	GENERAL NOTES (CONTINUED)		DRAWING NO. G-00.2
APPROVED: XXX			

GENERAL NOTES (CONTINUED):

- 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).
- WHEN PVC PIPE IS USED, A METALLIZED MARKER TAPE SHALL BE INSTALLED CONTINUOUSLY 18" ABOVE THE PIPE. THE MARKER TAPE SHOULD BE IMPRINTED WITH A WARNING THAT THERE IS BURIED PIPE BELOW. THE TAPE SHALL BE MAGNA TEC, AS MANUFACTURED BY THOR ENTERPRISES INC. OR APPROVED EQUAL.
- ALL CONNECTIONS TO EXISTING MAINS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. WATER CONNECTIONS SHALL BE METERED, AND THE COST OF WATER AND TEMPORARY METER SHALL BE BORNE BY THE CONTRACTOR.
- A COMPLETE AS-BUILT SURVEY SHALL BE ACCURATELY RECORDED OF THE UTILITY SYSTEM DURING CONSTRUCTION. AS-BUILT SURVEY SHALL BE SUBMITTED TO ECS SIGNED AND SEALED BY A FLORIDA REGISTERED SURVEYOR PRIOR TO FINAL INSPECTION AND ACCEPTANCE OF PROJECT. THE COST OF SIGNED AND SEALED AS-BUILTS SHALL BE COVERED IN OVERALL BID. THE AS-BUILT SURVEY SHALL INCLUDE:
 - PLAN VIEW SHOWING THE HORIZONTAL LOCATIONS OF EACH MANHOLE, INLET, VALVE, FITTING, BEND AND HORIZONTAL PIPE DEFLECTIONS WITH COORDINATES AND IN REFERENCE TO A SURVEY BASELINE OR RIGHT-OF-WAY CENTERLINE.
 - THE PLAN VIEW SHALL ALSO SHOW SPOT ELEVATIONS OF THE TOP OF THE MAIN (WATER MAIN AND FORCE MAIN) OR PIPE INVERTS (GRAVITY MAINS) AT INTERVALS NOT TO EXCEED 100 FEET AS MEASURED ABOVE MAIN. THE PLAN VIEW SHALL ALSO INCLUDE SPOT ELEVATIONS AT EACH MANHOLE, INLET, VALVE, FITTING, BEND AND VERTICAL PIPE DEFLECTION.
 - THE PLAN VIEW SHALL ALSO SHOW THE HORIZONTAL SEPARATION FROM UNDERGROUND UTILITIES IMMEDIATELY ADJACENT OR PARALLEL TO THE NEW MAIN.
 - PROFILE VIEW WITH SPOT ELEVATIONS OF THE TOP OF THE MAIN (WATER MAIN AND FORCE MAIN) OR PIPE INVERT (GRAVITY MAIN) AND OF THE FINISHED GRADE OR MANHOLE RIM DIRECTLY ABOVE THE MAIN AT INTERVALS NOT TO EXCEED 100 FEET AS MEASURED ALONG THE MAIN. THE PROFILE VIEW SHALL ALSO INCLUDE SPOT ELEVATIONS AT EACH MANHOLE, INLET, VALVE, FITTING, BEND AND VERTICAL PIPE DEFLECTION.
 - THE PROFILE VIEW SHALL SHOW ALL UNDERGROUND UTILITIES CROSSING THE NEW MAIN AND THE VERTICAL SEPARATION PROVIDED BETWEEN THAT UNDERGROUND UTILITY AND THE NEW MAIN.
 - ALL CADD FILES MUST BE CREATED FOLLOWING THE CITY OF HOLLYWOOD "SURVEY / AS-BUILT CAD DRAWING STANDARDS"

	ISSUED: 03/01/1994	DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL	REVISED: 11/06/2017
DRAWN: EAP	GENERAL NOTES (CONTINUED)		DRAWING NO. G-00.3
APPROVED: XXX			




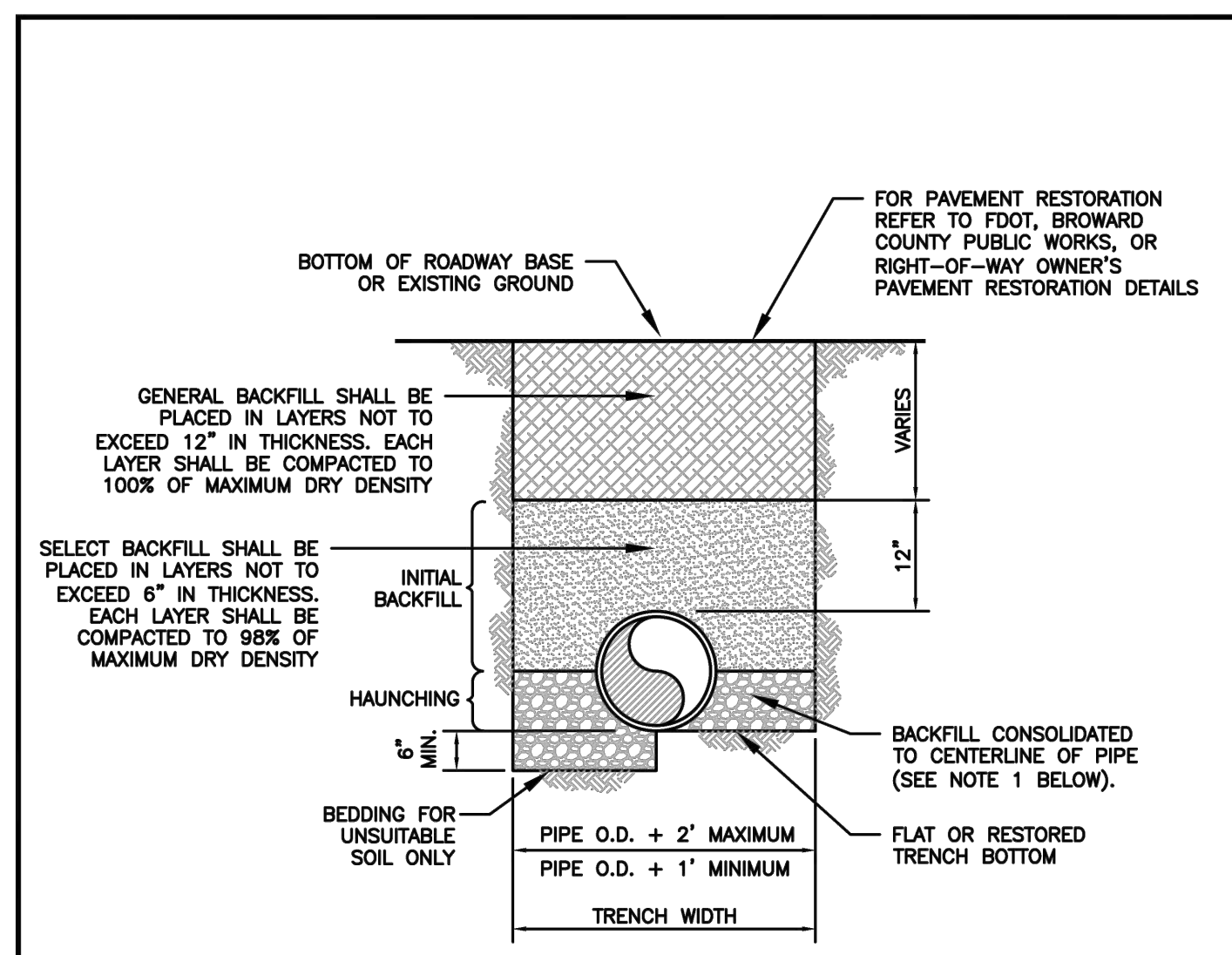
	ISSUED: 03/01/1994	DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL	REVISED: 06/08/2014
DRAWN: EAP	TYPICAL UTILITY ACCOMMODATION WITHIN RIGHT-OF-WAY OR EASEMENT		DRAWING NO. G-01
APPROVED: XXX			

WATER MAIN SEPARATION IN ACCORDANCE WITH F.A.C. RULE 62-555.314


OTHER PIPE	HORIZONTAL SEPARATION	CROSSING (1), (4)	JOINT SPACING @ CROSSING (FULL JOINT CENTERED) (8)
STORM SEWER, STORM WATER FORCE MAIN, RECLAIMED WATER (2)	3 ft minimum	12 inches minimum, 18 inches preferred	Alternate 3 ft minimum
GRAVITY SANITARY SEWER, (3) SANITARY SEWER FORCE MAIN, RECLAIMED WATER	10 ft preferred, 6 ft minimum	12 inches minimum, 18 inches preferred	Alternate 6 ft minimum
ON-SITE SEWAGE TREATMENT & DISPOSAL SYSTEM	10 ft minimum		

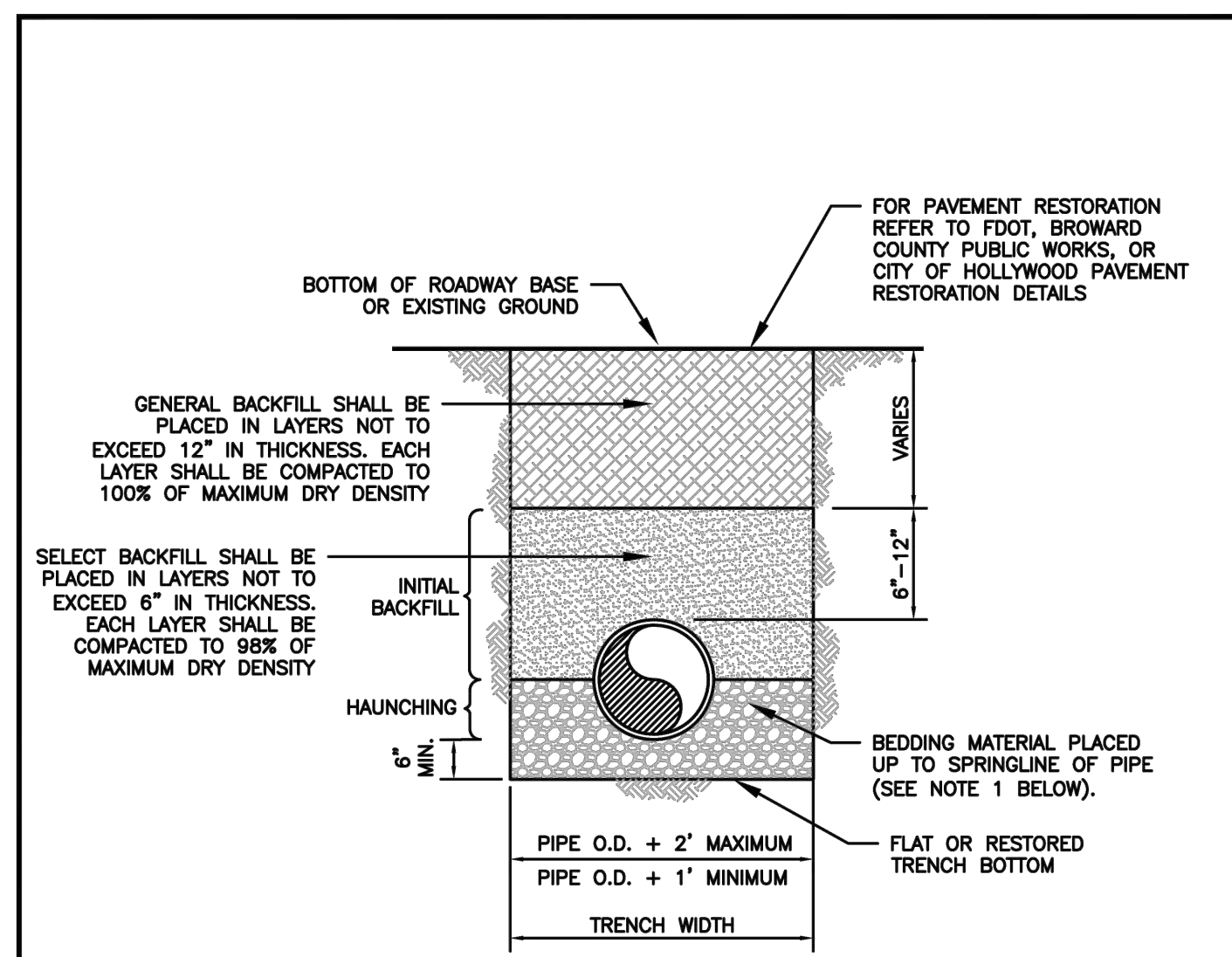
- WATER MAIN SHOULD CROSS ABOVE OTHER PIPE, WHEN WATER MAIN MUST BE BELOW OTHER PIPE, THE MINIMUM SEPARATION IS 12 INCHES.
- RECLAIMED WATER REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C.
- 3 FT. FOR GRAVITY SANITARY SEWER WHERE THE BOTTOM OF THE WATER MAIN IS LAID AT LEAST 6 INCHES ABOVE THE TOP OF THE GRAVITY SANITARY SEWER.
- 18" VERTICAL MINIMUM SEPARATION REQUIRED BY CITY OF HOLLYWOOD, UNLESS OTHERWISE APPROVED.
- A MINIMUM 6 FOOT HORIZONTAL SEPARATION SHALL BE MAINTAINED BETWEEN ANY TYPE OF SEWER AND WATER MAIN IN PARALLEL INSTALLATIONS WHENEVER POSSIBLE.
- IN CASES WHERE IT IS NOT POSSIBLE TO MAINTAIN A 10 FOOT HORIZONTAL SEPARATION, THE WATER MAIN MUST BE LAID IN A SEPARATE TRENCH OR ON AN UNDISTURBED EARTH'S SHELF LOCATED ON ONE SIDE OF THE SEWER OR FORCE MAIN AT SUCH AN ELEVATION THAT THE BOTTOM OF THE WATER MAIN IS AT LEAST 18 INCHES ABOVE THE TOP OF THE SEWER.
- WHERE IT IS NOT POSSIBLE TO MAINTAIN A VERTICAL DISTANCE OF 18 INCHES IN A PARALLEL INSTALLATION, THE WATER MAIN SHALL BE CONSTRUCTED OF DIP AND THE SANITARY SEWER OR FORCE MAIN SHALL BE CONSTRUCTED OF DIP WITH A MINIMUM VERTICAL DISTANCE OF 6 INCHES. THE WATER MAIN SHOULD ALWAYS BE ABOVE THE SEWER JOINTS ON THE WATER MAIN SHALL BE LOCATED AS FAR APART AS POSSIBLE FROM JOINTS ON THE SEWER OR FORCE MAIN (STAGGERED JOINTS).
- ALL JOINTS ON THE WATER MAIN WITHIN 20 FEET OF THE CROSSINGS MUST BE MECHANICALLY RESTRAINED.

	ISSUED: 03/01/1994	DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL	REVISED: 11/06/2017
DRAWN: EAP	SEPARATION REQUIREMENTS OF F.D.E.P.		DRAWING NO. G-01.1
APPROVED: XXX			




- NOTES:**
- WHEN PIPE INSTALLATION IS ABOVE THE GROUND WATER TABLE ELEVATION, OR WHENEVER BEDDING COPPER PIPE UNDER ANY CONDITION, BEDDING MATERIAL SHALL BE CLEAN SANDY SOIL IF AVAILABLE WITHIN THE LIMITS OF CONSTRUCTION. IMPORTED BEDDING SHALL BE WELL GRADED, WASHED CRUSHED STONE (OR DRANFIELD LIME ROCK), CRUSHED STONE SHALL CONSIST OF HARD, DURABLE, SUB-ANGULAR PARTICLES OF PROPER SIZE AND GRADATION, AND SHALL BE FREE FROM ORGANIC MATERIAL, WOOD, TRASH, SAND, LOAM, CLAY, EXCESS FINES, AND OTHER DELETERIOUS MATERIALS.
 - ALL BEDDING MATERIAL SHALL BE COMPACTED TO 95% OF MAXIMUM DENSITY BEFORE ANY PIPE IS LAID. FOR ADDITIONAL MATERIAL SPECIFICATIONS REFER TO SPECIFICATION SECTION 02222, "EXCAVATION AND BACKFILL FOR UTILITIES".
 - DENSITY TESTING SHALL BE IN ACCORDANCE WITH ASTM 1-180 AND ASTM D-3017.
 - BACKFILL TO COMPLY WITH FDOT DESIGN STANDARDS 125-8.

	ISSUED: 03/01/1994	DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL	REVISED: 06/08/2014
DRAWN: EAP	PIPE LAYING CONDITION TYPICAL SECTION (D.I.P.)		DRAWING NO. G-02
APPROVED: XXX			

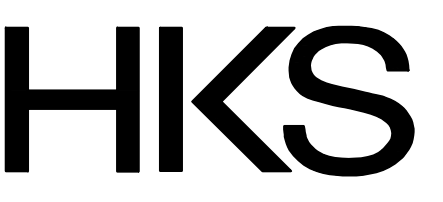


- NOTES:**
- WHEN PIPE INSTALLATION IS ABOVE THE GROUND WATER TABLE ELEVATION, OR WHENEVER BEDDING COPPER PIPE UNDER ANY CONDITION, BEDDING MATERIAL SHALL BE CLEAN SANDY SOIL IF AVAILABLE WITHIN THE LIMITS OF CONSTRUCTION. IMPORTED BEDDING SHALL BE WELL GRADED, WASHED CRUSHED STONE (OR DRANFIELD LIME ROCK), CRUSHED STONE SHALL CONSIST OF HARD, DURABLE, SUB-ANGULAR PARTICLES OF PROPER SIZE AND GRADATION, AND SHALL BE FREE FROM ORGANIC MATERIAL, WOOD, TRASH, SAND, LOAM, CLAY, EXCESS FINES, AND OTHER DELETERIOUS MATERIALS.
 - ALL BEDDING MATERIAL SHALL BE COMPACTED TO 95% OF MAXIMUM DENSITY BEFORE ANY PIPE IS LAID. FOR ADDITIONAL MATERIAL SPECIFICATIONS REFER TO SPECIFICATION SECTION 02222, "EXCAVATION AND BACKFILL FOR UTILITIES".
 - DENSITY TESTING SHALL BE IN ACCORDANCE WITH ASTM 1-180 AND ASTM D-3017.
 - BACKFILL TO COMPLY WITH FDOT DESIGN STANDARD 125-8.

	ISSUED: 03/01/1994	DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL	REVISED: 06/08/2014
DRAWN: EAP	PIPE LAYING CONDITION TYPICAL SECTION (P.V.C.)		DRAWING NO. G-03
APPROVED: XXX			

ISSUED FOR CONSTRUCTION
ELEVATIONS ARE IN NAVD 88

C10 PAVING, GRADING AND DRAINAGE DETAILS
NOT TO SCALE



ARCHITECT
HKS ARCHITECTS, INC.
2020 SALZEDO STREET, 4TH FLOOR
CORAL GABLES, FL 33154

INTERIOR DESIGNER
HKS ARCHITECTS
225 EAST ROBINSON ST, SUITE #405
ORLANDO, FL 32801

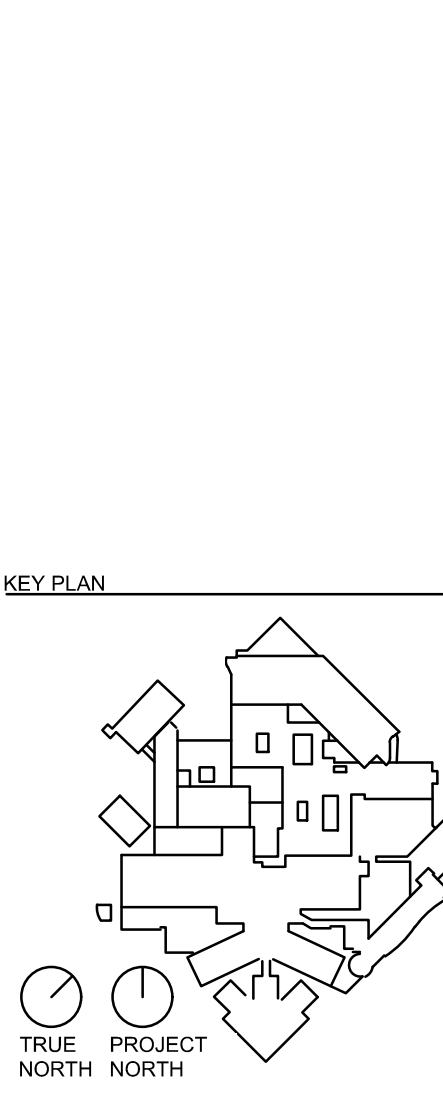
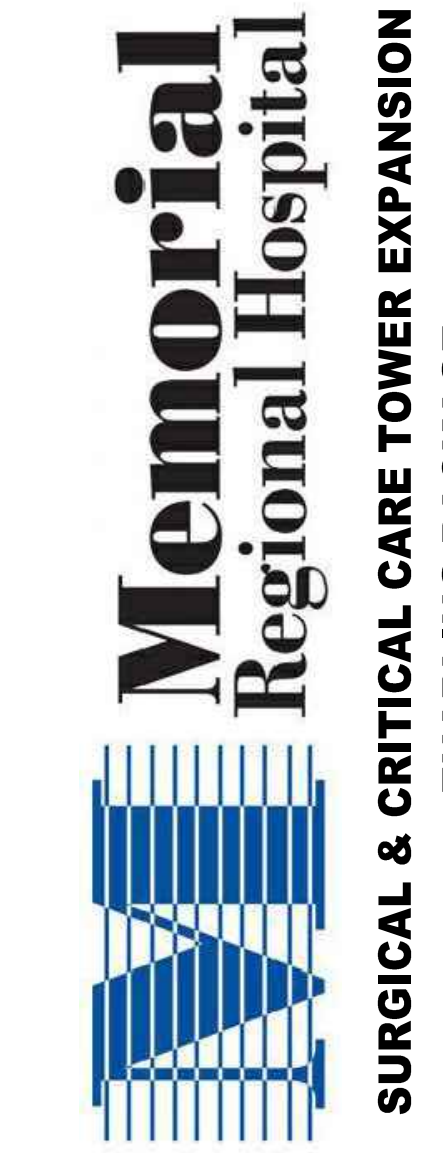
CIVIL & LANDSCAPE
CALVIN GUERINO & ASSOCIATES
1800 ELLER DRIVE, SUITE 600
FORT LAUDERDALE, FL 33316

STRUCTURAL ENGINEER
GMS STRUCTURAL ENGINEERS
14335 COMMERCIAL WAY
MIAMI LAKES, FL 33016

MEP & FIRE PROTECTION
TLC ENGINEERING SOLUTIONS, INC.
800 FAIRWAY DRIVE
DEERFIELD BEACH, FL 33441

TELECOM & EQUIPMENT
SMITH SECHMAN RED, INC.
2995 SISCO DRIVE
NASHVILLE, TN 37204

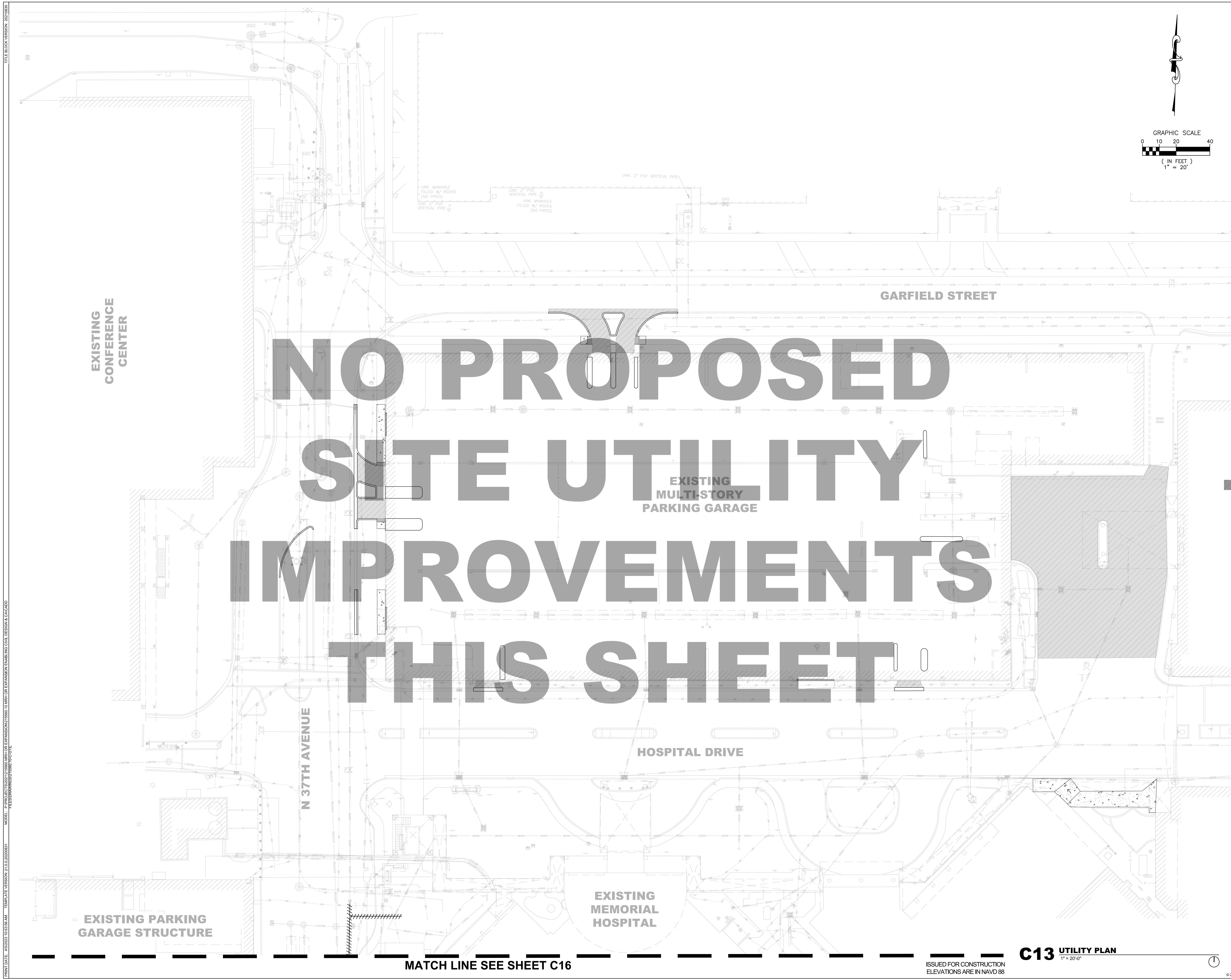
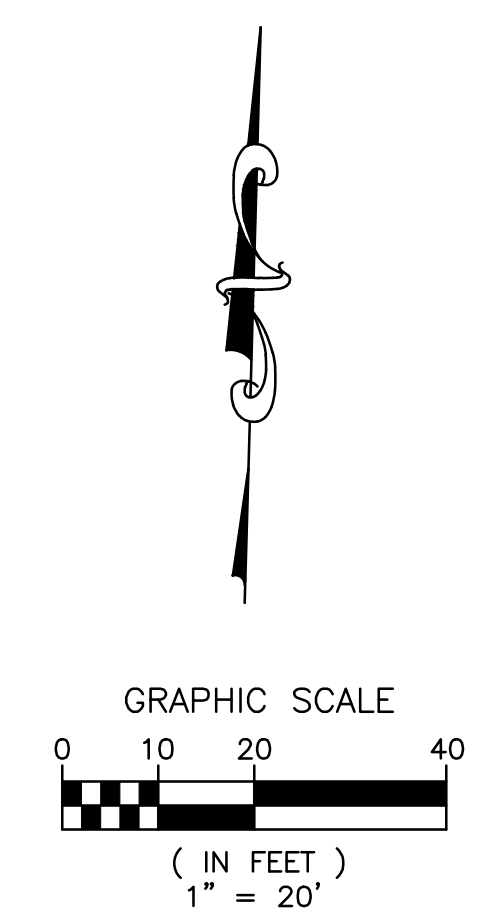
OWNER
MEMORIAL HEALTHCARE SYSTEM
3501 JOHNSON STREET
HOLLYWOOD, FL 33021



JAMES D. MESSICK, STATE OF FLORIDA,
PROFESSIONAL ENGINEER, LICENSE NO. 70870.
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED
BY JAMES D. MESSICK ON THE DATE INDICATED HERE.
PRINTED COPIES OF THIS DOCUMENT ARE NOT
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HKS PROJECT NUMBER
23459.000
DATE
NOVEMBER 21, 2024
ISSUE
FOR CONSTRUCTION
SHEET TITLE
PAVING, GRADING AND DRAINAGE DETAILS

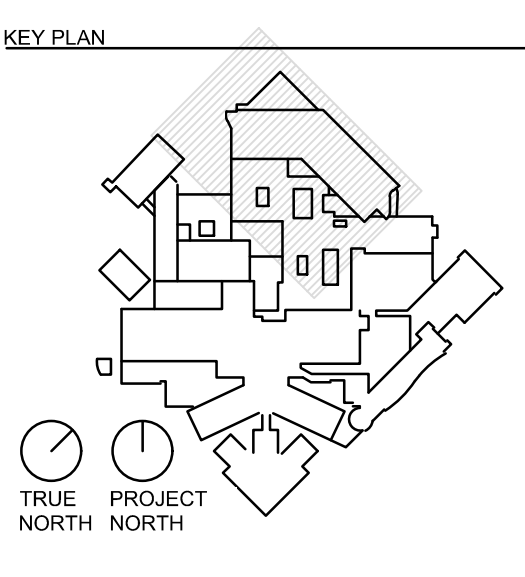
SHEET NO.
C10
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NO PROPOSED SITE UTILITY IMPROVEMENTS THIS SHEET

MATCH LINE SEE SHEET C14

MATCH LINE SEE SHEET C16



JAMES D. MESSICK, STATE OF FLORIDA,
PROFESSIONAL ENGINEER, LICENSE NO. 70870.
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HKS PROJECT NUMBER
23459.000
DATE
NOVEMBER 21, 2024
ISSUE
**ISSUED FOR
CONSTRUCTION**
SHEET TITLE
UTILITY PLAN

SHEET NO.
C13

ISSUED FOR CONSTRUCTION
ELEVATIONS ARE IN NAVD 88

C13 UTILITY PLAN
1" = 20'-0"

