

CITY ENGINEER'S OFFICE

UTILITY COMPANY PHONE NUMBER **EMERGENCY** OCALA PUBLIC WORKS (TRAFFIC) (352) 351-6733 (352) 351-6666 (LEAVE MESSAGE) OCALA ELECTRIC UTILITY (352) 351-6650 OCALA WATER RESOURCES (352) 351-6775 (352) 351-6772 COX COMMUNICATIONS (888) 269-9693 CENTURYLINK (352) 368-8817 TECO GAS (352) 622-0112 (352) 622-0111

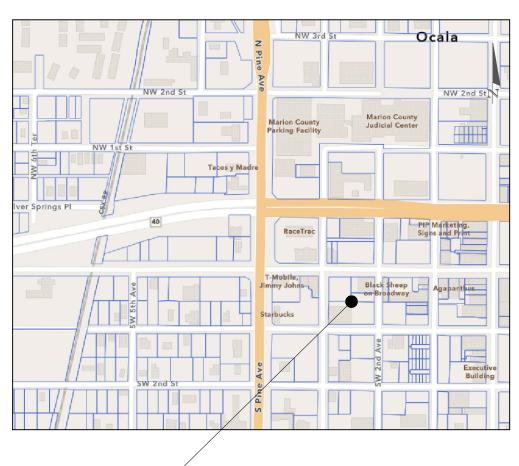
CONTRACT PLANS

ITB NO. CIP/241097

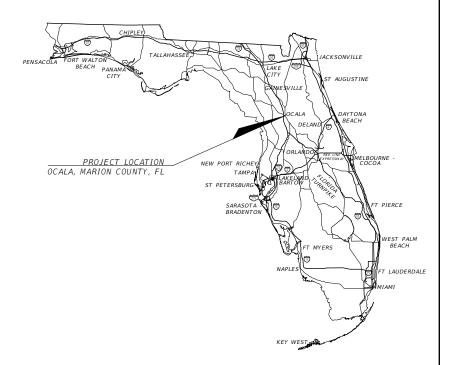
Parking Garage #2 Construction Site Building Demolition

100% PLANS

FOR CONSTRUCTION DATE: 9/30/2024



PROJECT LOCATION,
PARCEL ID#: 2853-026-004, 2853-026-003,2853-027-005



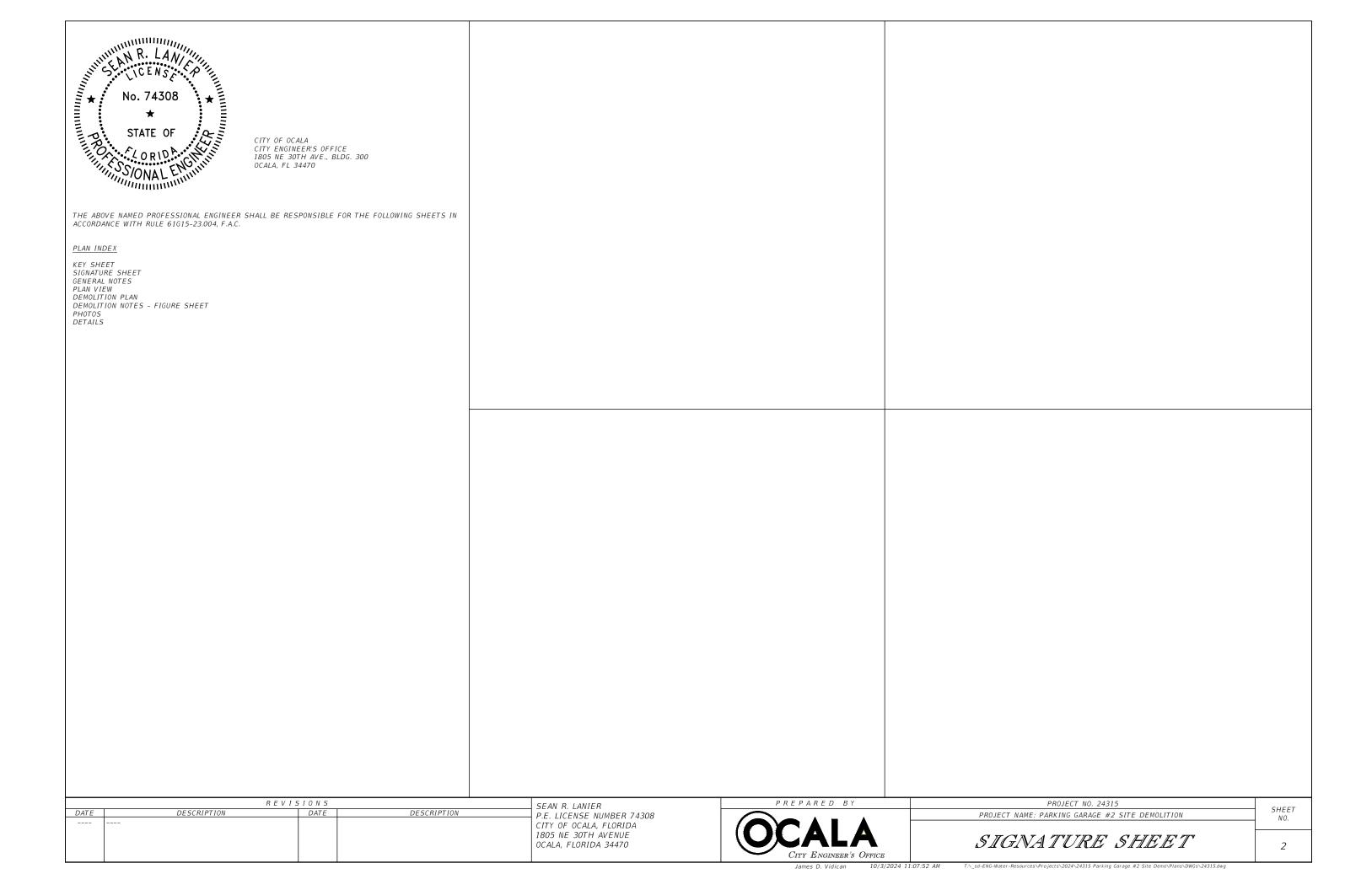
| SHEET NO. | SHEET DESCRIPTION |
|-----------|---------------------------------|
| 1 | KEY SHEET |
| 2 | SIGNATURE SHEET |
| 3 | GENERAL NOTES |
| 4 | PLAN VIEW |
| 5-6 | DEMOLITION PLAN |
| 7 | DEMOLITION NOTES - FIGURE SHEET |
| 8-10 | PHOTOS |
| 11 | DETAILS |



| | REVIS | 5 I O N S | | SEAN R. LANIER |
|------|-------------|-----------|-------------|---|
| DATE | DESCRIPTION | DATE | DESCRIPTION | P.E. LICENSE NUMBER 7430 |
| | | | | CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470 |

| PREPARED BY |
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| ULALA |
| City Engineer's Office |

| PROJECT NO. 24315 | | | |
|---|-----|--|--|
| PROJECT NAME: PARKING GARAGE #2 SITE DEMOLITION | | | |
| | NO. | | |
| KEY SHEET | 1 | | |



GENERAL NOTES:

- ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE CITY OF OCALA STANDARD SPECIFICATIONS VOLUME I, "GENERAL CONDITIONS FOR CONSTRUCTION" AND FLORIDA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATION FOR ROAD & BRIDGE CONSTRUCTION" (LATEST EDITION), AND VOLUME III, " STANDARD SPECIFICATIONS FOR WATER & SEWER CONSTRUCTION".
- 2. CONTRACTOR SHALL PROVIDE ACCESS TO ALL RESIDENCES AND BUSINESSES DURING THE ENTIRE CONSTRUCTION PERIOD.
- 3. IF ANY SIGNS ARE REMOVED OR RELOCATED, THE CONTRACTOR AT THE PROPER HEIGHT AND DISTANCE SHALL REINSTALL THEM IMMEDIATELY.
- 4. NOTIFICATION AND M.O.T. PLAN SHALL BE SUBMITTED FOR APPROVAL BEFORE STARTING CONSTRUCTION. M.O.T. PLAN SHALL COMPLY WITH INDEX NO. 600 IN THE FLORIDA DEPARTMENT OF TRANSPORTATION "DESIGN STANDARDS" LATEST EDITION.
- 5. THE CONTRACTOR SHALL SEED DISTURBED AREAS AFFECTED BY THEIR WORK AS DIRECTED BY THE ENGINEER WITH A GRASS TYPE THAT MATCHES EXISTING SEED. IN AREAS WHERE THERE IS NOT AN ESTABLISHED GRASS TYPE BAHIA SHALL BE USED.
- 6. CONTRACTOR TO PROVIDE TWO PORTABLE PROJECT SIGNS (AS SPECIFIED IN CONTRACT DOCUMENTS) TO BE RELOCATED AS PROJECT PROGRESSES AT LOCATIONS APPROVED BY CITY'S INSPECTOR.

| LEGEND | | | | | |
|-----------------------|-----------------------------------|--------|--|--|--|
| 111111 | demolition limits | w3 | no. 3 water (non-potable) | | |
| 1///// | silt fence | oh/e | over head electric | | |
| | | utc | underground telephone cable | | |
| | | fm | force main | | |
| | proposed fence | wm | water main | | |
| _ × × | existing fence | ce | concrete encased conduit | | |
| or | existing structure, utility, etc. | db | direct buried conduit | | |
| - \$-00.00 | spot elevation | dip | ductile iron pipe | | |
| M | existing valve | cip | cast iron pipe | | |
| Ø | existing power pole | n.t.s. | not to scale | | |
| \$ | existing light pole | p.i.d. | parcel id | | |
| ~ | existing fire hydrant | d.e.p. | department of environmental protection | | |
| × | existing in ground utility access | | | | |

ENVIRONMENTAL NOTES:

THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ASBESTOS FDEP PERMIT.

THE CITY OF OCALA OPERATES UNDER A FDEP NPDES "GENERAL PERMIT" THAT REQUIRES THE CITY AND, IN TURN, ITS CONTRACTORS TO FOLLOW CERTAIN ENVIRONMENTAL PRACTICES AND PROCEDURES TO PREVENT THE POLLUTION OF THE CITY'S GROUNDWATER AND STORMWATER SYSTEM.

EROSION & SEDIMENT CONTROLS - STABILIZATION PRACTICES:

CONTRACTOR SHALL:

LIMIT AREAS OF DISTURBANCE TO ONLY THAT REQUIRED FOR NEAR TERM CONSTRUCTION ACTIVITIES.

- PROMPTLY INSTALL PERMANENT SEED ON ALL AREAS DISTURBED BY CONSTRUCTION AS WORK IS COMPLETED.
- TEMPORARILY STABILIZE ALL WORK AREAS THAT CANNOT BE PERMANENTLY SODDED WITH ACCEPTABLE METHODS SUCH AS HAY BALES, STRAW MULCH, ETC., OR AS MAY BE APPROVED BY THE CITY.

EROSION & SEDIMENT CONTROLS - STRUCTURAL PRACTICES:

CONTRACTOR SHALL:

- T. HAVE READILY AVAILABLE AND PROMPTLY INSTALL AS NEEDED OR AS DIRECTED BY THE CITY: '<u>SILT FENCE'</u> (CITY STANDARD OR FDOT INDEX 102 TYPE III FENCE).
- STORM INLET PROTECTION (ACF ENVIR. 'GUTTERBUDDY' OR 'GUTTERGATOR', OR EQUIVALENT).
- FLOATING TURBIDITY BARRIER (FDOT INDEX 103).
- TEMPORARY CONSTRUCTION GRAVEL ENTRANCE' (CITY STANDARD OR FDOT INDEX 106).
- 'CONSTRUCTION BARRIER FENCE' (CITY STANDARD).
- 2. REGULARLY REMOVE ACCUMULATED SEDIMENT FROM STREET SURFACES/GUTTERS, SWALES AND STORM INLETS.
- 3 DANDY RAG INSTALLATION: REMOVE THE GRATE FROM THE CATCH RASIN IF USING OPTIONAL OIL ARSORBENTS: PLACE ARSORBENT PILLOW IN LINIT STAND THE GRATE ON END. MOVE THE TOP LIFTING STRAPS OUT OF THE WAY AND PLACE THE GRATE INTO THE DANDY BAG II SO THAT THE GRATE IS BELOW THE TOP STRAPS AND ABOVE THE LOWER STRAPS. HOLDING THE LIFTING DEVICES, INSERT THE GRATE INTO THE INLET.
- 4. DANDY BAG MAINTENANCE: REMOVE ALL ACCUMULATED SEDIMENT AND DEBRIS FROM VICINITY OF UNIT AFTER EACH STORM EVENT. AFTER EACH STORM EVENT AND AT REGULAR INTERVALS, LOOK INTO THE DANDY BAG II. IF THE CONTAINMENT AREA IS MORE THAN $\frac{1}{3}$ FULL OF SEDIMENT, THE UNIT MUST BE EMPTIED. TO EMPTY UNIT, LIFT THE UNIT OUT OF THE INLET USING THE LIFTING STRAPS AND REMOVE THE GRATE. IF USING OPTIONAL OIL ABSORBENTS; REPLACE ABSORBENT WHEN NEAR SATURATION.

HAZARDOUS, SANITARY AND CONSTRUCTION WASTE MATERIALS:

CONTRACTOR SHALL

- 1. HANDLE, COLLECT AND DISPOSE OF HAZARDOUS MATERIALS, SANITARY WASTE AND CONSTRUCTION WASTE MATERIALS ACCORDING TO THE APPLICABLE STATE LAWS AND REGULATIONS, CITY ORDINANCES, OR AS DIRECTED BY THE CITY.
- 2. DESIGNATE AN AREA FOR DISCHARGE OF SURPLUS CONCRETE AND CONCRETE TRUCK DRUM WASH WATER. INSTALL A CONTAINMENT BERM AROUND THIS DESIGNATED AREA TO PREVENT RUNOFF BEYOND THE DESIGNATED AREA. ALL SURPLUS CONCRETE SHALL BE REMOVED FROM THE PROJECT SITE PRIOR TO FINAL INSPECTION.

SPILL PREVENTION AND SPILL ('RELEASE') CONTROL PRACTICES:

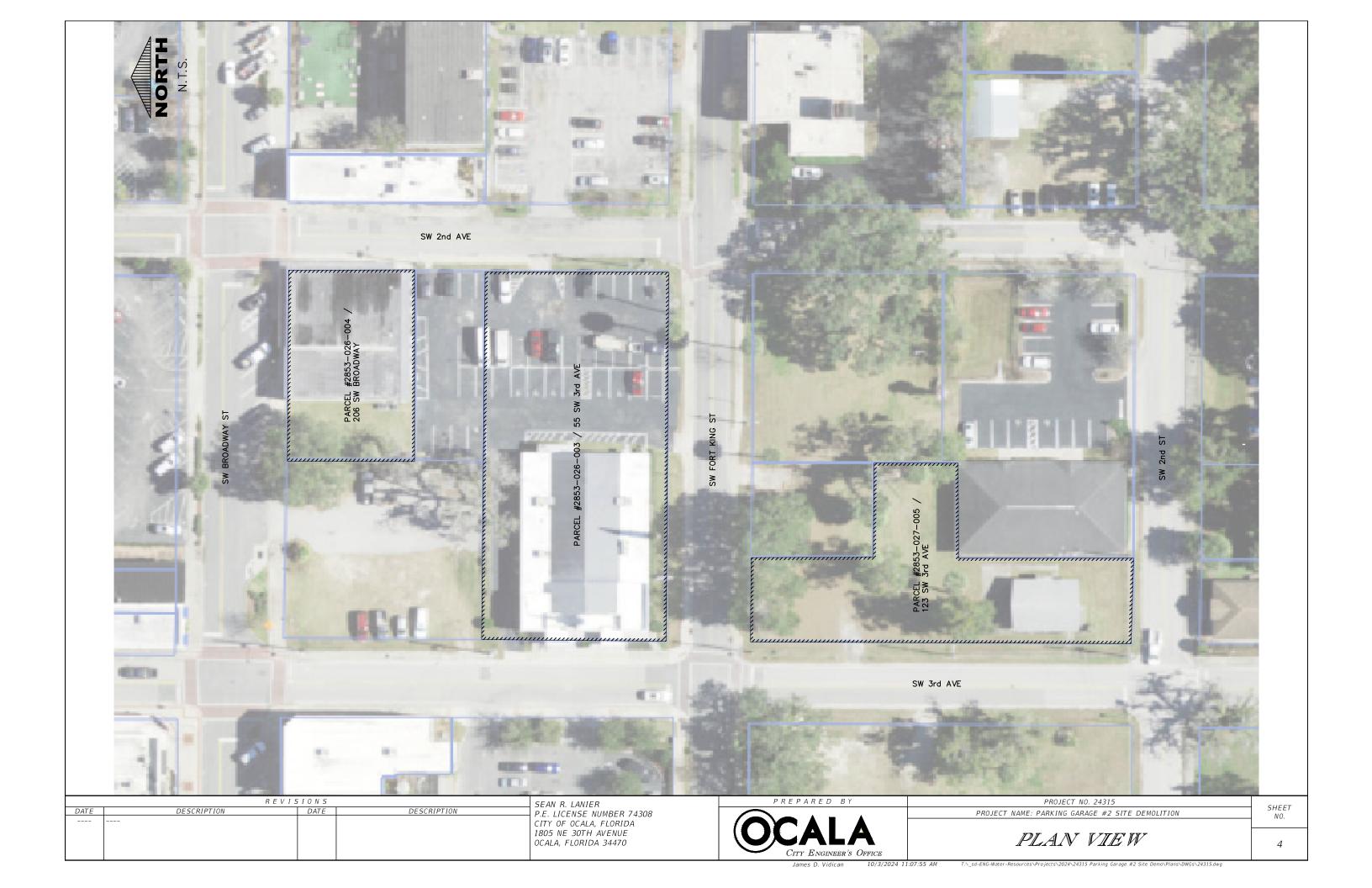
CONTRACTOR SHALL

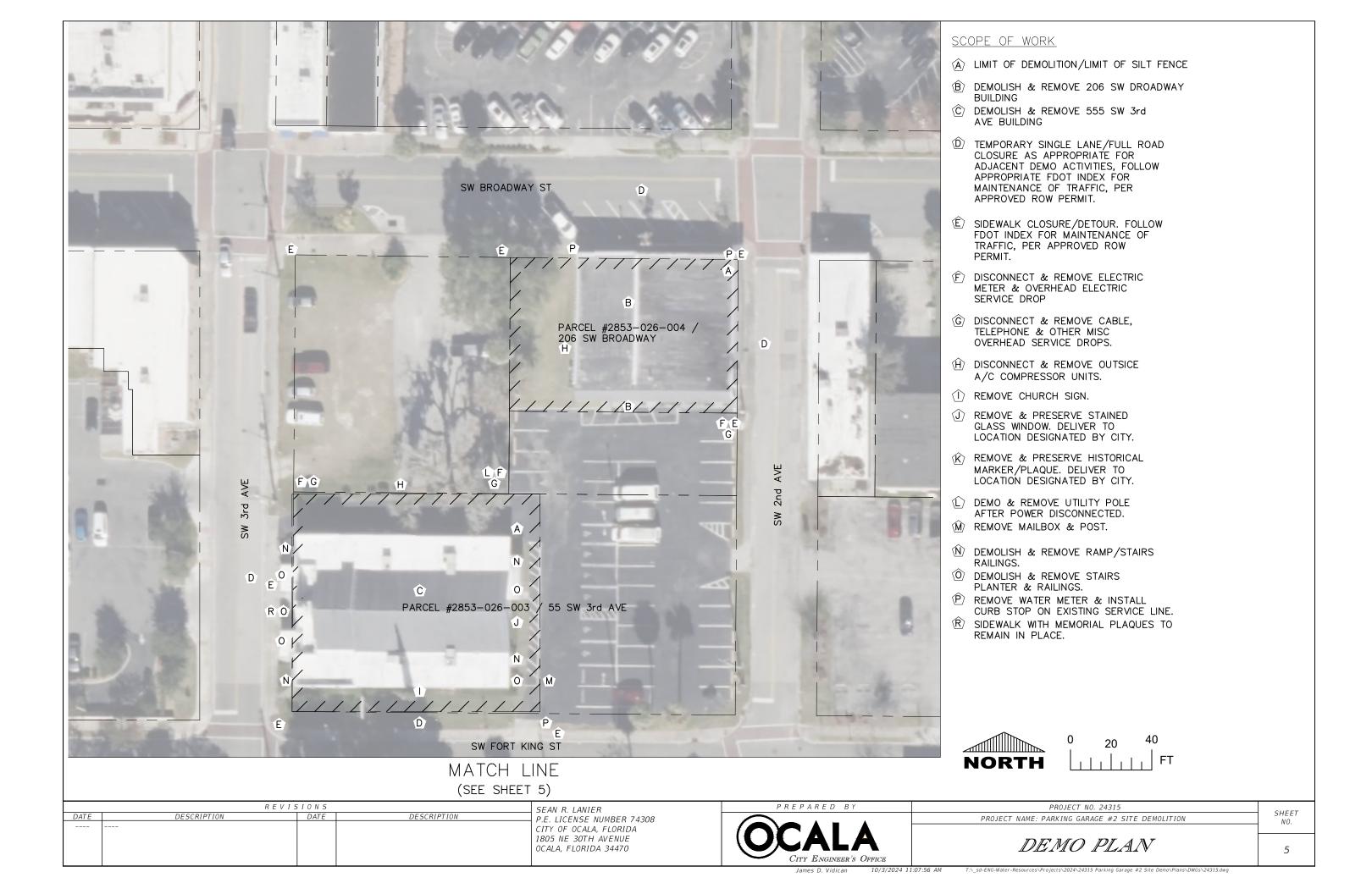
- 1. STORE AND USE PETROLEUM AND OTHER HAZARDOUS PRODUCTS ACCORDING TO RECOMMENDED PROCEDURES.
- FOLLOW GOOD HOUSEKEEPING PRACTICES TO MINIMIZE THE RISK OF SPILLS OR UNINTENDED EXPOSURE OF PETROLEUM AND OTHER HAZARDOUS MATERIALS TO STORMWATER RUNOFF OR SEEPAGE INTO THE GROUNDWATER.
- 3. HAVE PRE-PREPARED PROCEDURES CLEARLY POSTED FOR SPILL CONTAINMENT AND CLEAN-UP.
- HAVE READILY AVAILABLE REMEDIATION MATERIALS FOR SPILL CONTAINMENT AND CLEAN-UP.
- UPON RELEASE, IMMEDIATELY INITIATE RECOMMENDED METHODS FOR SPILL CONTAINMENT AND CLEAN-UP.
- 6. WITHIN 24-HOURS OF THE SPILL/RELEASE, NOTIFY THE 'STATE WATCH OFFICE' (AT 1.800.320.0519 OR 1.850.815.4001) OF ALL RELEASES EQUAL TO OR EXCEEDING THE REPORTABLE QUANTITY.

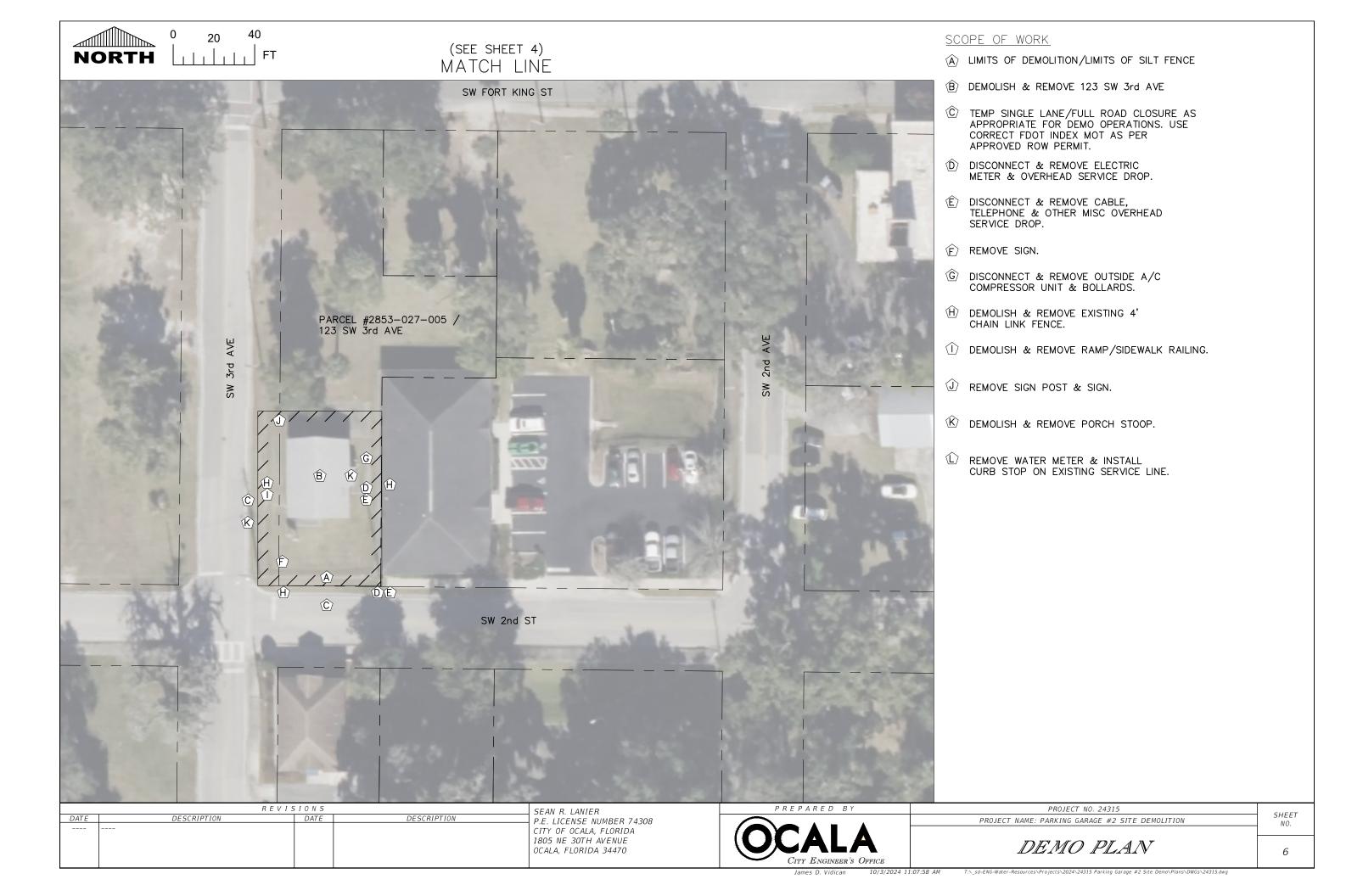
| | R E V I S | SEAN R. LANIER | | |
|------|-------------|----------------|-------------|---|
| DATE | DESCRIPTION | DATE | DESCRIPTION | P.E. LICENSE NUMBER 74308 |
| | | | | CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470 |



| PROJECT NO. 24315 | SHEET | |
|---|-------|--|
| PROJECT NAME: PARKING GARAGE #2 SITE DEMOLITION | | |
| | NO. | |
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DEMOLITION NOTES

- 1. DEMOLITION IS FOR THE EXISTING ITEMS (MAINLY ABOVE GROUND) WITHIN DEMOLITION LIMITS.
- 2. "DEMOLITION ITEM" SHALL REFER TO ANY EXISTING STRUCTURE OR COMPONENT THAT IS TO BE REMOVED.
- 3. "REMOVE" SHALL REFER TO THE DEMOLITION (OR DISMANTLING) AND REMOVAL OF ANY DEMOLITION ITEM (OR UTILITY) AND THE HAULING AWAY OF MATERIALS, BY THE CONTRACTOR, TO THE APPROPRIATE DESTINATIONS.
- 4. THE EXISTING TEMPORARY FENCE IS TO REMAIN IN PLACE DURING AND AFTER THE DEMOLITION PHASE.
- 5. CONSTRUCTION EQUIPMENT MUST MAINTAIN A MINIMUM APPROACH DISTANCE OF 20' FROM ANY OVERHEAD POWER LINES.
- 6. ALL ELECTRICAL POWER SUPPLY TO THE DEMOLITION LIMITS IS TO BE PROPERLY DISCONNECTED BY THE CITY OF OCALA BEFORE THE ACTUAL DEMOLITION BEGINS.
- 7. ALL IN GROUND PULL BOXES (ELECTRICAL VAULTS) ARE TO REMAIN.
- 8. UNDERGROUND UTILITIES THAT ARE TO BE ABANDONED SHALL REMAIN IN PLACE (TO BE COORDINATED WITH CITY OF OCALA, ENGINEERING & WATER RESOURCES) HOWEVER, ALL EXISTING FUNCTIONAL WATER MAINS, THAT ARE CONNECTED TO THE DEMOLITION ITEMS, ARE TO BE:
- 8.1. CAPPED AT THE NECESSARY AREAS WHERE DISCONNECTION IS MADE,
- 8.2. PRESSURE TESTED TO ENSURE THAT THERE ARE NO LEAKS,
- 8.3. AND WHERE THERE IS A GAP CAUSED BY THE DEMOLITION, SIMILAR ADDITIONAL MATERIAL IS TO BE ADDED, SO THAT THE PIPE NETWORK LOOP IS CLOSED AS NECESSARY.
- 9. ABOVEGROUND UTILITIES, IF APPLICABLE, ARE TO BE REMOVED TO A DEPTH OF 4' BELOW GRADE (MAX.) AND CAPPED AS NECESSARY.
- 10. ALL ATTACHMENTS, OF A DEMOLITION ITEM, ARE TO BE REMOVED.
- 10.1. ATTACHMENTS INCLUDE, BUT ARE NOT LIMITED TO, SUPPORTING STRUCTURES AND ITEMS THAT ARE LOCATED WITHIN, OR IMMEDIATELY ATTACHED TO, A DEMOLITION ITEM.
- 11. REMOVE ALL LIGHT POLES WITHIN DEMOLITION LIMITS.
- 12. REMOVE ALL TREES WITHIN DEMOLITION LIMITS.
- 13. ALL MATERIALS LISTED IN THE "SCOPE OF WORK" SHOULD BE CONSIDERED ASSUMED. MAY NOT INCLUDE ALL MATERIALS PRESENT IN STRUCTURES, ONLY THE BULK OF MATERIALS PRESENT.
- 14. ALL ENVIRONMENTALLY HAZARDOUS MATERIALS, IF FOUND, ARE TO BE APPROPRIATELY DISPOSED OF SO THAT THEY DO NOT POSE ANY THREAT TO THE ENVIRONMENT.
- 15. ALL DEMOLITION ITEMS, IF APPLICABLE, ARE TO BE REMOVED 4' BELOW GRADE (MAX.) AND WHAT REMAINS IS TO BE BROKEN UP TO MEET FLORIDA D.E.P. STANDARDS AS STATED IN THE 'D.E.P. WWTF ABANDONMENT REQUIREMENTS':
- 16. LEVEL WORK AREA AS NECESSARY. BACK FILL, WITH DIRT, ALL VOIDS CREATED BY THE DEMOLITION. USE CLEAN FILL (FREE DRAINING).
- 17. TO KEEP STORM WATER RUNOFF FLOWING ACROSS AND TO THE PROPER DESTINATION, RETURN ALL DISTURBED AREAS TO GRADE. THE CITY WOULD PREFER THAT THE FULL EXTENT OF THE DEMOLITION LIMITS BE GRADED TO BEST MATCH THE IMMEDIATE SURROUNDING AREA AND/OR THE ELEVATION OF THE EXISTING PARKING AREA (ITEM S ON SHEET 4).
- 18. SEED, AS NECESSARY, ALL DISTURBED AREAS.

| | R E | SEAN R. LANIER | | |
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| | | | | OCALA, FLORIDA 34470 |

| PREPARED BY |
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| |
| CITY ENGINEER'S OFFICE |

PROJECT NO. 24315 PROJECT NAME: PARKING GARAGE #2 SITE DEMOLITION SHEET NO. PROJECT NAME: PARKING GARAGE #2 SITE DEMOLITION 7

<u>DISCLAIMER</u>
This information provided was derived from

documents in the possession of the City of Ocala that are readily available. All existing underground utilities

should be considered assumed. No warranties, expressed or implied, are provided as to the accuracy

of the underground data herein & should be verified

to determine exact location.

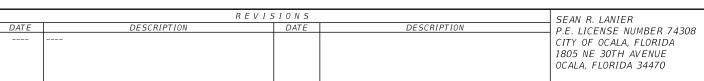
PARCEL #2853-026-004 / 206 SW BROADWAY



<u>NORTH</u>



<u>SOUTH</u>





<u>EAST</u>



| PREPARED BY | PROJECT NO. 24315 | CHEET |
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| | PROJECT NAME: PARKING GARAGE #2 SITE DEMOLITION | SHEET NO. |
| OCALA CITY ENGINEER'S OFFICE | PHOTOS | 8 |

PARCEL #2853-026-003 / 55 SW 3rd AVE







<u>EAST</u>

STAINED GLASS TO BE — REMOVED & PRESERVED



HISTORICAL PLAQUE TO BE REMOVED & PRESERVED

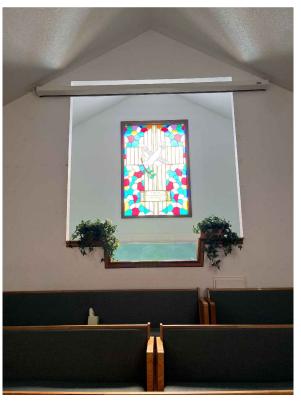
<u>SOUTH</u>



<u>WEST</u>



HISTORICAL PLAQUE TO BE PRESERVED, REMOVED, & DELIVERED TO THE CITY OF OCALA



STAINED GLASS TO BE PRESERVED, REMOVED, & DELIVERED TO THE CITY OF OCALA

| $R\; E\; V\; I\; S\; I\; O\; N\; S$ | | | | SEAN R. LANIER |
|-------------------------------------|-------------|------|-------------|---|
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| OCALA | |
| CITY ENGINEER'S OFFICE | |

| PROJECT NAME: PARKING GARAGE #2 SITE DEMOLITION | NO. |
|---|-------|
| PROJECT NO. 24315 | SHEET |

PARCEL #2853-027-005 / 123 SW 3rd AVE (DEDUCTIVE ALTERNATE)



<u>NORTH</u>



<u>EAST</u>

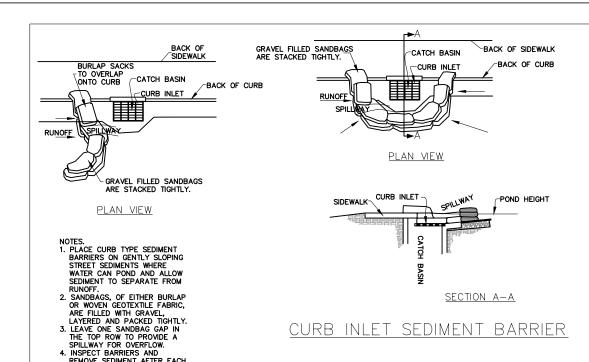


<u>SOUTH</u>



<u>WEST</u>

| REVISIONS | | | SEAN R. LANIER | PREPARED BY | PROJECT NO. 24315 | SHEET | |
|--|-------------|------|----------------|---|------------------------|---|----|
| DATE | DESCRIPTION | DATE | DESCRIPTION | P.E. LICENSE NUMBER 74308 | | PROJECT NAME: PARKING GARAGE #2 SITE DEMOLITION | NO |
| | | | | CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470 | CITY ENGINEER'S OFFICE | PHOTOS | 10 |
| James D. Vidican 10/3/2024 11:08:03 AM T:_sd-ENG-Water-Resources\Projects\2024\24315 Parking Garage #2 Site Demo\Plans\DWGs\24315.dwg | | | | | | | |



CURB AND GUTTER SEDIMENT BARRIER

1. PLACE GRAVEL FILLED BURLAP PLACE GRAVEL FILLED BURLAP BAGS ON GENTLY SLOPING STREET SEGMENTS ACCORDING TO THE SPACING CHART. (SEE PLATE 4.08p)

2. PLACE TWO OR MORE BAGS AT EACH INTERVAL IN A MANNER WHICH PROVIDES MAXIMUM SUPPORT.

SUPPORT.

3. WHEN STACKING SEVERAL BAGS
HIGH, LEAVE A ONE BAG GAP TO
PROVIDE AN OVERFLOW SPILLWAY.
(SEE PLATE 4.08q)

4. SEDIMENTS MUST BE REMOVED
AFTER EACH RAIN EVENT.

MAINTENANCE

1. THE STRUCTURE SHALL BE INSPECTED AFTER EACH RAIN AND REPAIR MADE AS NEEDED.

2. SEDIMENT SHALL BE REMOVED AND THE TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE ORIGINAL DIMENSIONS WHEN THE
SEDIMENT HAS TO \$\frac{1}{2}\$ OF THE DESIGN
DEPTH OF THE TRAP. REMOVED
SEDIMENT SHALL BE DEPOSETED IN
A SUITABLE AREA AND IN SUCH A
MANNER THAT IT WILL NOT ERODE.
3. STRUCTURES SHALL BE REMOVED
AND THE AREA STABILIZED WHEN
THE REMAINING DRAINAGE AREA
HAS BEEN PROPERLY STABILIZED.

DANDY BAG DETAIL

SWPPP NOTES:

REMOVE SEDIMENT AFTER EACH STORM EVENT. SEDIMENT AND GRAVEL MUST BE REMOVED FROM THE TRAVELED WAY

IMMEDIATELY.

SWPP NOTES:

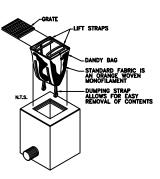
1. SOIL TRACKING PREVENTION DEVICE (STPD) AT SITE ENTRANCE FOR CONSTRUCTION TRAFFIC SHALL BE INSTALLED IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS INDEX 106, SHOWN ON THIS SHEET FOR REFERENCE. INSTALL STPD PRIOR TO HEAVY CONSTRUCTION TRAFFIC. STPD TO BE REMOVED JUST PRIOR TO LIMEROCK INSTALLATION.

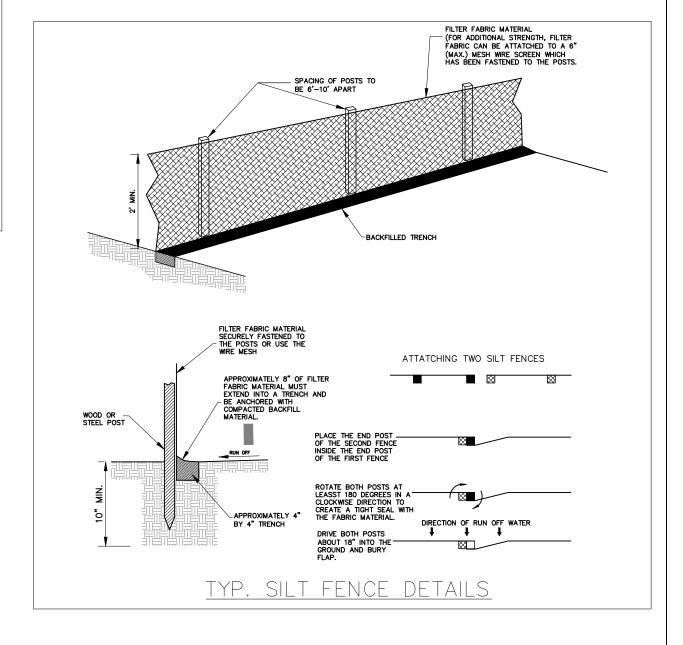
2. A PRESITE MEETING IS REQUIRED PRIOR TO CONSTRUCTION.

DANDY BAG II

Installation and Maintenance Guidelines INSTALLATION: REMOVE THE GRATE FROM CATCH BASIN. IF USING OPTIONAL OIL ABSORBENTS; PLACE ABSORBENT PILLOW IN UNIT. STAND THE GRATE ON END. MOVE THE TOP LIFTING STRAPS OUT OF THE WAY AND PLACE THE GRATE INTO THE DANDY BAG II SO THAT THE GRATE IS BELOW THE TOP STRAPS AND ABOVE THE LOWER STRAPS. HOLDING THE LIFTING DEVICES, INSERT THE GRATE INTO THE INIET.

MAINTENANCE: REMOVE ALL ACCUMULATED SEDIMENT AND DEBRIS FROM VICINITY OF UNIT AFTER EACH STORM EVENT. AFTER EACH STORM EVENT AND AT REGULAR INTERVALS, LOOK INTO THE DANDY BAG II. IF THE CONTAINMENT AREA IS MORE THAN 1/3 FULL OF SEDIMENT, THE UNIT MUST BE EMPTIED. TO EMPTY UNIT, LIFT THE UNIT OUT OF THE INLET USING THE LIFTING STRAPS AND REMOVE THE GRATE. IF USING OPTIONAL OIL ABSORBENTS; REPLACE ABSORBENT WHEN NEAR SATURATION.





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| PROJECT NO. 24315 | CUEET | |
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| PROJECT NAME: PARKING GARAGE #2 SITE DEMOLITION | SHEET NO. | |
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| DE TAILS | 11 | |