

**LEGEND**

- EXISTING FEATURES
- PROPOSED FEATURES
- PROPOSED CONCRETE CURB & GUTTER
- PROPOSED BUILDING
- PROPERTY LINES
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- PROPOSED GRADING CONTOUR
- EXISTING CONTOUR
- PROPOSED GRATE INLET
- PROPOSED CURB INLET
- PROPOSED SILT FENCE J-HOOK
- PROPOSED SILT FENCE
- PROPOSED SILT WATTLE
- INLET PROTECTION
- RETROFIT
- STORM DRAIN OUTLET PROTECTION
- TEMP. CONSTRUCTION EXIT
- EROSION CONTROL MATTING AND SOD
- CHECK DAM

**CONTRACTOR'S RESPONSIBILITIES**

1. Prepare and sign an NOI form and submit to the regulatory agency along with any required fees and attachments.
2. Implement the stabilization, erosion control, and other requirements of the SWPPP / Erosion, Sedimentation and Pollution Control Plan.
3. Provide qualified inspectors, and documentation of qualifications, for the controls implemented at the job site.
4. Conduct all necessary inspections at the required intervals and prepare and retain written documentation of those inspections and all other written documentation required by the general permit.
5. Keep a copy of the SWPPP / Erosion, Sedimentation and Pollution Control Plan, all NOI's, permit certificates; permit language; Spill Prevention, Countermeasures, and Cleanup ("SPCC") Plan; inspection records; and other required records on the job site and post in a prominent place near the job site entrance those documents required to be posted under the terms of the General Permit.
6. Contractor shall provide monthly training sessions for all entities and subcontractors involved with installing, applying, performing, maintaining and inspection of the SWPPP / Erosion, Sedimentation and Pollution Control Plan.
7. Update and make changes to the SWPPP / Erosion, Sedimentation and Pollution Control Plan and supporting documents (such as the BMPs and/or SPCC) as needed and with the approval of the Operator and the Operator's Engineer.
8. Prepare and sign a NOT form when site work construction is completed and stabilization is achieved. Transfer the SWPPP / Erosion, Sedimentation and Pollution Control Plan documents, along with all NOI's, permit certificates, NOI's, and written records required by the General Permit to the Operator for archiving in both paper and optically-scanned format on a CD.

CONTRACTOR TO COORDINATE SEDIMENT AND EROSION CONTROL REQUIRED FOR THIS PROJECT WITH THAT REQUIRED FOR THE OVERALL DEVELOPMENT, INSTALL ADDITIONAL CONTROLS SHOWN ON THIS PLAN AND MAINTAIN ALL CONTROLS WITHIN THIS PROJECT LIMITS

NOTE: SEE SHEET C3.0 FOR APPROXIMATE LOCATIONS OF EXISTING UTILITIES.

MAXIMUM CUT OR FILL SLOPES IS 3H:1V

NOTE: ALL THE ELEVATIONS SHOWN ARE FINISHED GRADE ELEVATIONS. CONTRACTOR TO SUBTRACT PAVEMENT THICKNESS AND FLOOR SLAB THICKNESS FOR SUBGRADE ELEVATIONS.

NOTE: MAINTENANCE OF ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES WHETHER TEMPORARY OR PERMANENT, SHALL BE AT ALL TIMES THE RESPONSIBILITY OF THE CONTRACTOR / PRIMARY PERMITTEE

NOTE: ALL CUT AND FILL SLOPES MUST BE SURFACED ROUGHENED AND VEGETATED WITHIN FOURTEEN (14) DAYS OF THEIR CONSTRUCTION.

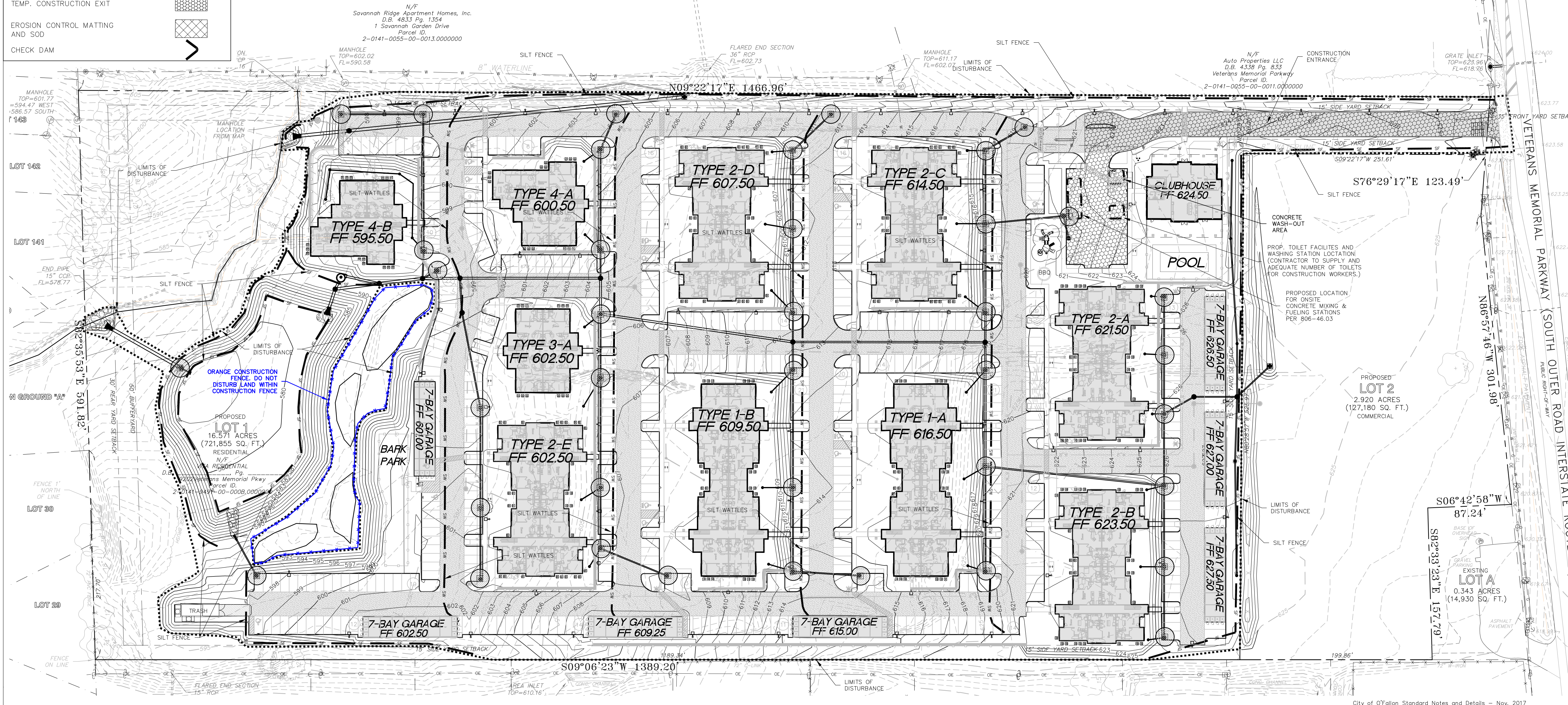
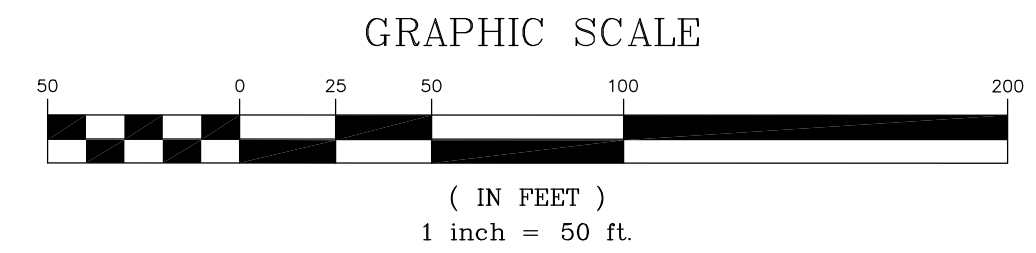
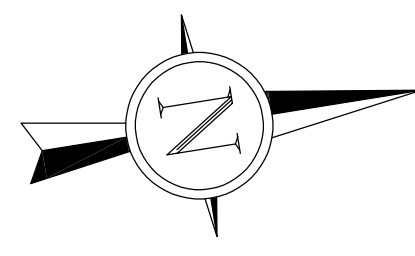
NOTE: THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR, OR CONCURRENT WITH LAND DISTURBING ACTIVITIES

NOTE: SEDIMENT SHALL BE WASHED FROM ALL VEHICLES AT WASHDOWN STATION PRIOR TO LEAVING SITE. NO TRACKING OF MUD ONTO ROADS SHALL BE ALLOWED.

NOTE: STATE AND CITY LAND DISTURBANCE PERMIT AND SWPPP SHALL BE POSTED AND STORED AT THE JOBSITE ENTRANCE.

NOTE: ALL CONSTRUCTION PARKING SHALL BE LIMITED TO PAVED AND ROCKED AREAS - NO PARKING IN THE FIGHT-OF-WAY

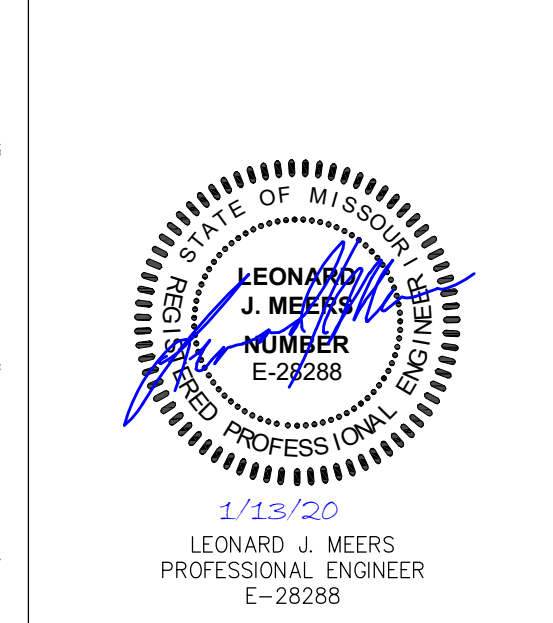
NOTE: ALL CONSTRUCTION TRAFFIC SHALL USE THE CONSTRUCTION ENTRANCE ONTO BASSTON RD. FOR INGRESS AND EGRESS.



NO.	DESCRIPTION	DATE
1	REV 1	7-24-2019
2	REV 2	8-23-2019
3	REV 4	10-25-2019
4	REV 5	11-26-2019

**PROJECT TITLE**  
**THE JEWEL**  
 15 CASTLE LANE  
 O'FALLON, MO 63366

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**Developer / Owner Information**  
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**SWPPP**

P+Z No. 19-001400  
 Approval Date: 6/6/2019  
 City No.  
 Page No.  
**C10.0**