OWNER | APPLICANT:

KINGSTON LANDING DEVELOPEMENT, LLC ONE EXECUTIVE BOULEVARD

YONKERS, NEW YORK 10701 (914)-965-3990 (914)-423-45426 FAX

CIVIL ENGINEERS, SITE PLANNERS & LANDSCAPE ARCHITECTS:

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MASTER PLANNING:

(914)-755-0877

SIMONE DESIGN GROUP 1 SCOTTS LANE **SOUTH SALEM, NEW YORK 10590**

SITE PLANS HUDSON LANDING PROMENADE TOWN OF ULSTER CITY OF KINGSTON, NY ULSTER COUNTY, NY

JOHN MEYER CONSULTING DRAWINGS:

COVER SHEET

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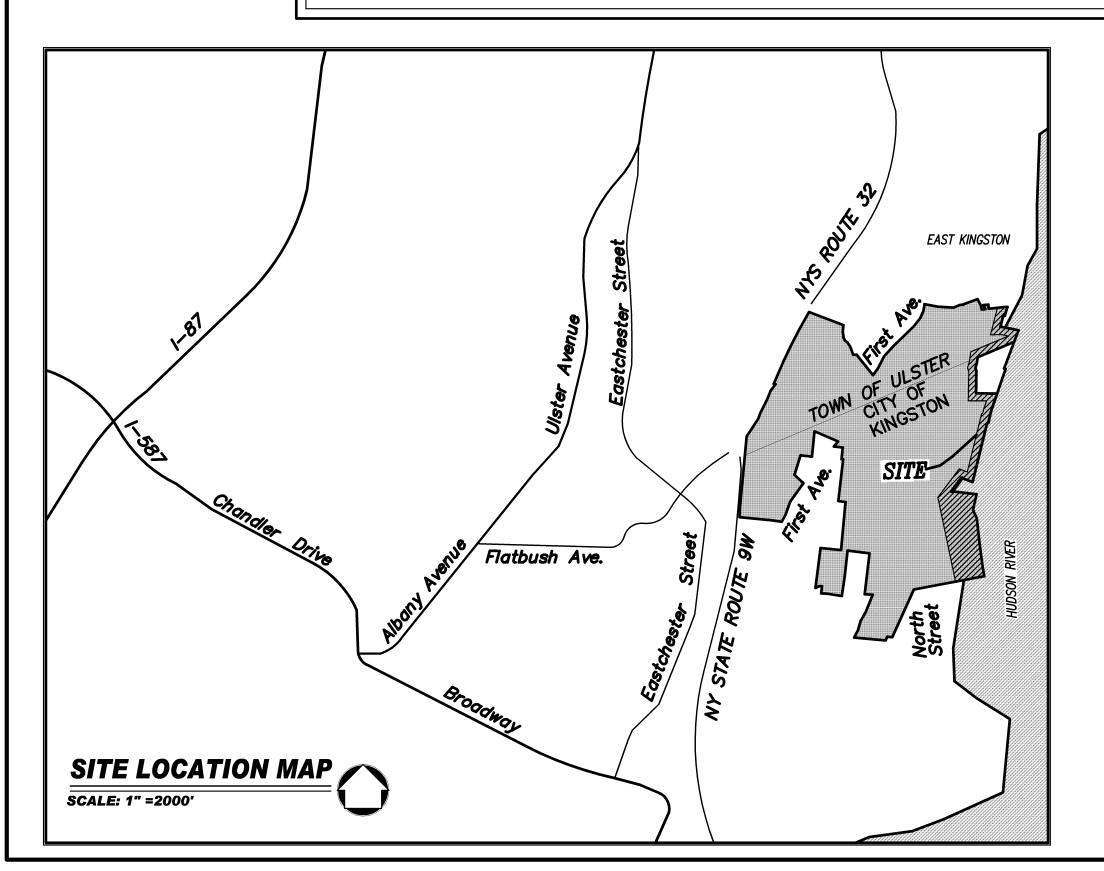
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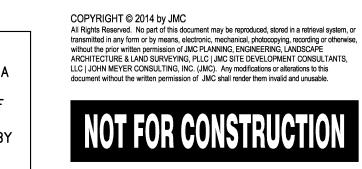
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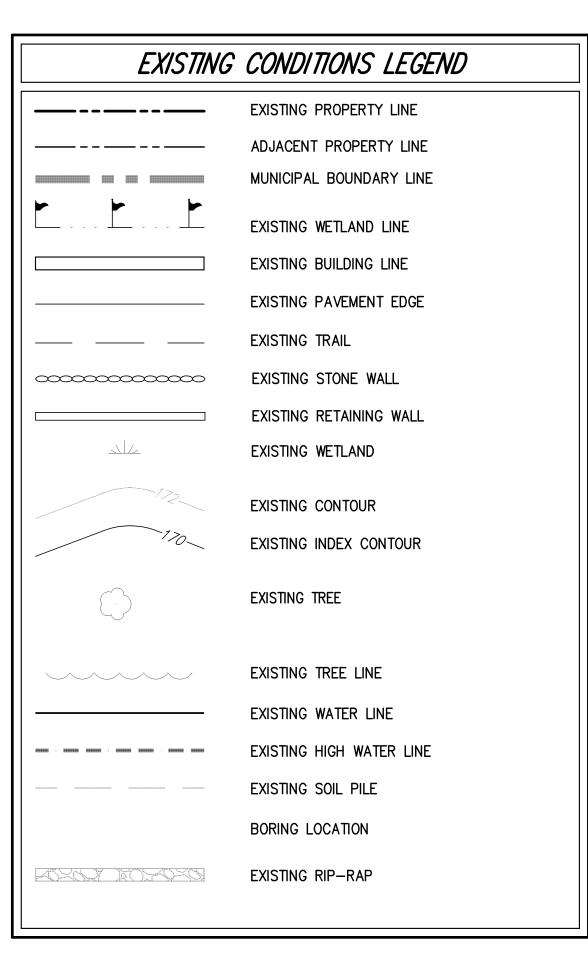
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ANY ALTERATION OF PLANS, SPECIFICATIONS, PLATS AND REPORTS BEARING THE SEAL OF A LICENSED PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR IS A VIOLATION OF SECTION 7209 OF THE NEW YORK STATE EDUCATION LAW, EXCEPT AS PROVIDED FOR BY SECTION 7209, SUBSECTION 2.



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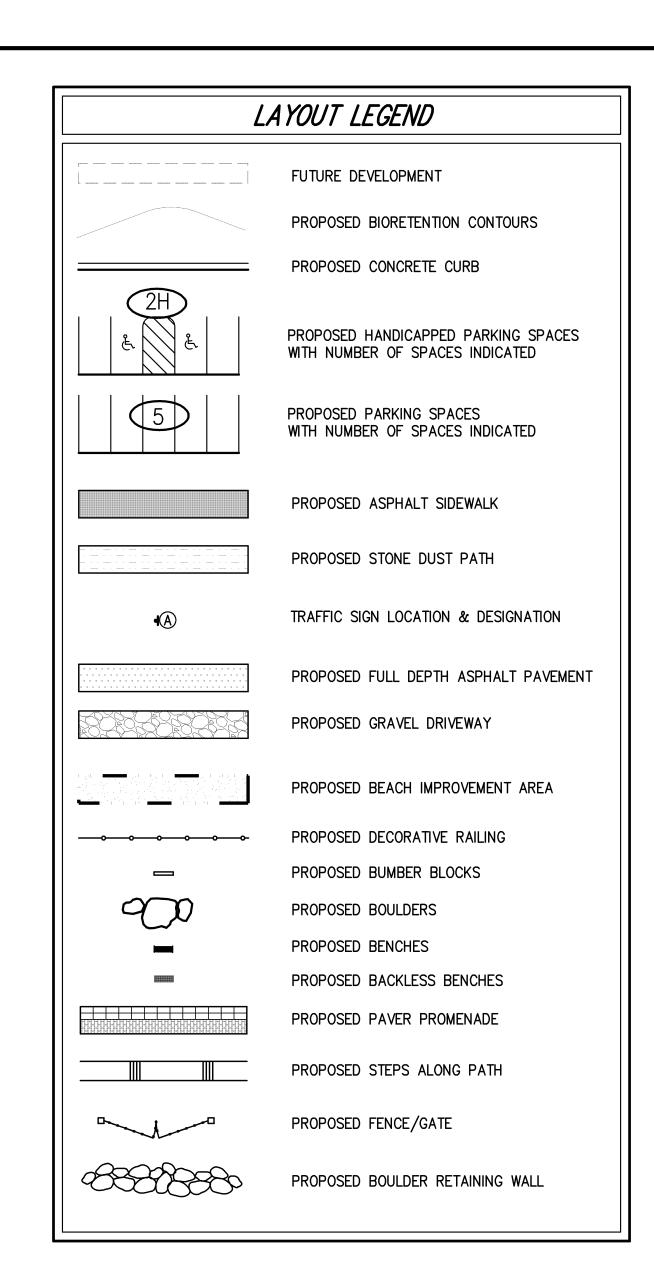
- 1. EXISTING CONDITIONS DEPICTED ON THIS PLAN HAVE BEEN TAKEN FROM THE HUDSON LANDING WATERFRONT PROMENADE PHASE 1 IMPROVEMENT PLAN PREPARED BY SIMONE DESIGN GROUP, DATED 06/24/2013.
- 2. GEOTECHNICAL BORING/TEST PIT LOCATIONS DEPICTED ON THIS PLAN WERE TAKEN FROM THE GEOTECHNICAL INFORMATION PROVIDED BY GENERAL BORINGS,

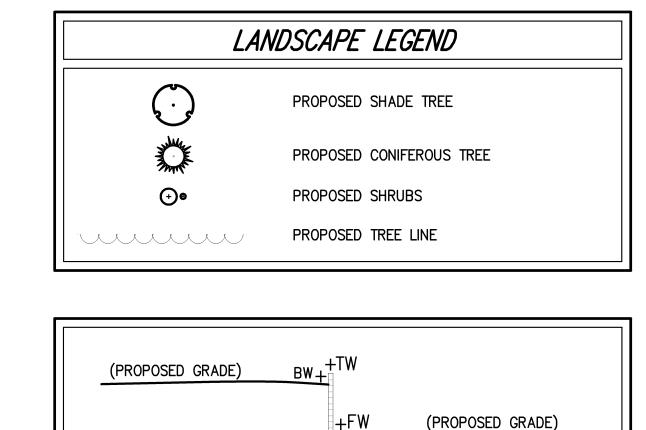
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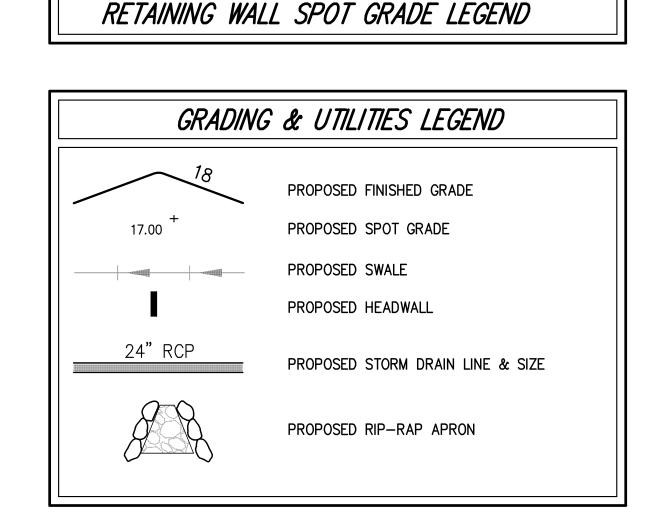
- I. ALL PLANT MATERIAL SHALL BE FIRST QUALITY STOCK. PLANTED MATERIAL AND METHODS OF INSTALLATION SHALL CONFORM TO THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION, AMERICAN STANDARD FOR NURSERY STOCK, LATEST EDITION.
- 2. ALL AREAS OF THE SITE NOT OCCUPIED BY BUILDING OR PAVEMENT AND NOT SPECIFIED AS BEING PLANTED WITH TREES, SHRUBS OR GROUND COVER SHALL BE LAWN.
- 3. ALL PLANTING BEDS SHALL BE MULCHED WITH 3" OF BROWN MULCH. MULCH SHALL BE CLEAN, NON—DYED, TOXIC FREE, SHREDDED HARDWOOD.
- 4. PLANT MATERIALS AS SPECIFIED ON THE DRAWINGS AND DELIVERED TO THE SITE SHALL BE NURSERY GROWN AND CERTIFIED TRUE TO THEIR GENUS, SPECIES AND VARIETY. SUBSTITUTIONS ARE NOT PERMITTED WITHOUT THE PROJECT LANDSCAPE ARCHITECTS WRITTEN APPROVAL.
- 5. ALL LANDSCAPING SHALL CONTINUE TO BE MAINTAINED IN A HEALTHY GROWING CONDITION THROUGHOUT THE DURATION OF THE PROJECT. ANY PLANTING NOT SO MAINTAINED SHALL BE REPLACED WITH NEW PLANTS AT THE BEGINNING OF THE NEXT, IMMEDIATELY FOLLOWING, GROWING SEASON.
- 6. ALL TREES AND SHRUBS SHALL BE PRUNED AND SHAPED AND BE SUBJECT TO THE APPROVAL OF THE PROJECT LANDSCAPE ARCHITECT AND GOVERNMENTAL AUTHORITIES HAVING JURISDICTION.
- 7. PLANTING STOCK SHALL BE WELL—BRANCHED AND WELL—FORMED, SOUND, VIGOROUS, HEALTHY, FREE FROM DISEASE, SUN—SCALE, WINDBURN, ABRASION, AND HARMFUL INSECTS OR INSECTS EGGS; AND SHALL HAVE HEALTHY, NORMAL UNBROKEN ROOT SYSTEMS. DECIDUOUS TREES AND SHRUBS SHALL BE SYMMETRICALLY DEVELOPED, OF UNIFORM HABIT OF GROWTH, WITH STRAIGHT TRUNKS OR STEMS, AND FREE FROM OBJECTIONABLE DISFIGUREMENTS. EVERGREEN TREES AND SHRUBS SHALL HAVE WELL—DEVELOPED SYMMETRICAL TOPS WITH TYPICAL SPREAD OF BRANCHES FOR EACH PARTICULAR SPECIES OR VARIETY. ONLY VINES AND GROUND COVER PLANTS WELL ESTABLISHED IN REMOVAL CONTAINERS, INTEGRAL CONTAINERS, OR FORMED HOMOGENEOUS SOIL SECTIONS SHALL BE USED. PLANTS SHALL BE GROWN UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT.
- 8. ALL STOCK SHALL BE BALLED AND BURLAPPED OR CONTAINER GROWN STOCK, UNLESS OTHERWISE SPECIFIED. BAREROOT STOCK OF ANY KIND IS UNACCEPTABLE UNLESS SPECIFIED.
- 9. ALL PLANTING BEDS, LAWNS AND LANDSCAPED AREAS SHALL RECEIVE A MINIMUM 4" THICK LAYER OF TOPSOIL, UNLESS OTHERWISE SPECIFIED.

GRADING & UTILITY NOTES:

1. UNLESS OTHERWISE SPECIFIED, PIPE FOR STORM DRAINS SHALL BE REINFORCED CONCRETE PIPE (RCP), CLASS IV, WITH ELASTOMERIC GASKET JOINTS IN ACCORDANCE WITH ASTM C-76 AND C-443.







SIGN TABLE STEEL R1-1 30"X30" ON RFD CHANNEL GREEN & STEEL R7-8 12"X18" BLUE ON CHANNEL R7-1 (MODIFIED) 12"X18" CHANNEL WHITE \longleftrightarrow

ACCESSIBILITY NOTES:

GENERAL NOTES:

- 1. SPECIAL ATTENTION SHALL BE GIVEN TO COMPLIANCE WITH THE FAIR HOUSING ACCESSIBILITY GUIDELINES AND THE BUILDING CODE OF NEW YORK STATE (BCNYS), AND APPLICABLE LOCAL LAWS AND REGULATIONS, LATEST EDITIONS.
- 2. IT IS ESSENTIAL THAT CONTRACTORS ARE AWARE OF THE SITE ACCESSIBILITY REQUIREMENTS. THE NOTES AND DETAILS WITHIN THESE DRAWINGS ARE TO ASSURE THAT CONTRACTORS ARE AWARE OF THE REQUIREMENTS WHEN THEYARE BIDDING THE PROJECT. IN ADDITION, THE NOTES AND DETAILS WITHIN THESE DRAWINGS, PROVIDE SLOPES/GRADES AND DIMENSIONS THAT COMPLY WITH THE ADAAG, BCNYS AND APPLICABLE LOCAL LAWS AND REGULATIONS, LATEST EDITIONS. IF THESE SLOPES/GRADES AND DIMENSIONS ARE NOT ACHIEVABLE, THE CONTRACTOR IS REQUIRED TO CONTACT THE OWNER IMMEDIATELY AND BEFORE MOVING FORWARD WITH THE WORK.
- 3. THE CONTRACTOR SHALL NOTIFY JMC IMMEDIATELY OF ANY CONFLICT BETWEEN THE NOTES AND DETAILS WITHIN THESE DRAWINGS AND OTHER PROJECT DRAWINGS, WHETHER BY JMC OR OTHERS. THE CONTRACTOR SHALL NOT PROCEED WITH THE WORK FOR WHICH THE ALLEGED CONFLICT HAS BEEN DISCOVERED UNTIL SUCH ALLEGED CONFLICT HAS BEEN RESOLVED. NO CLAIM SHALL BE MADE BY THE CONTRACTOR FOR DELAY DAMAGES AS A RESULT OF RESOLUTION OF ANY SUCH CONFLICT(S).
- 4. THE ACCESSIBILITY NOTES AND DETAILS WITHIN THESE DRAWINGS ARE INTENDED TO DEPICT SLOPE AND DIMENSIONAL REQUIREMENTS ONLY. REFER TO SIDEWALK, CURBING, AND PAVEMENT DETAILS FOR ADDITIONAL INFORMATION.

ACCESSIBLE ROUTE NOTES:

- 1. AT LEAST ONE ACCESSIBLE ROUTE SHALL BE PROVIDED WITHIN THE SITE FROM ACCESSIBLE PARKING SPACES AND ACCESSIBLE PASSENGER LOADING ZONES; PUBLIC STREETS OR SIDEWALKS; AND PUBLIC TRANSPORTATION STOPS TO THE ACCESSIBLE BUILDING OR FACILITY THEY SERVE.
- 2. AT LEAST ONE ACCESSIBLE ROUTE SHALL CONNECT ACCESSIBLE BUILDINGS, ACCESSIBLE FACILITIES, ACCESSIBLE ELEMENTS, AND ACCESSIBLE SPACES THAT ARE ON THE SAME SITE.
- 3. WALKING SURFACES SHALL HAVE A MAXIMUM RUNNING SLOPE OF 5.0% AND A MAXIMUM CROSS SLOPE OF 2.0%.
- 4. ANY WALKING SURFACE WITH A RUNNING SLOPE GREATER THAN 5.0% IS A RAMP AND SHALL COMPLY WITH THE GUIDELINES FOR RAMPS OR CURB
- 5. TRANSITIONS BETWEEN RAMPS, WALKS, LANDINGS, GUTTERS OR STREETS SHALL BE FLUSH AND FREE OF ABRUPT VERTICAL CHANGES (1/4 INCH MAXIMUM VERTICAL CHANGE IN LEVEL).
- 6. FLOOR SURFACES SHALL BE STABLE, FIRM AND SLIP RESISTANT.
- 7. THE MINIMUM CLEAR WIDTH SHALL BE THIRTY—TWO (32) INCHES FOR A ROUTE SEGMENT LENGTH LESS THAN TWENTY—FOUR (24) INCHES. CONSECUTIVE SEGMENTS OF THIRTY—TWO (32) INCHES IN WIDTH MUST BE SEPARATED BY A ROUTE SEGMENT FORTY—EIGHT (48) INCHES MINIMUM IN LENGTH AND THIRTY—SIX (36) INCHES MINIMUM IN WIDTH.
- 8. THE MINIMUM CLEAR WIDTH SHALL BE THIRTY—SIX (36) INCHES FOR A ROUTE SEGMENT LENGTH GREATER THAN TWENTY—FOUR (24) INCHES.
- 9. WHERE AN ACCESSIBLE ROUTE MAKES A 180 DEGREE TURN AROUND AN OBJECT THAT IS LESS THAN FORTY-EIGHT (48) INCHES IN WIDTH, CLEAR WIDTH SHALL BE FORTY-TWO (42) INCHES MINIMUM APPROACHING THE TURN, FORTY-EIGHT (48) INCHES MINIMUM DURING THE TURN, AND FORTY-TWO (42) INCHES MINIMUM LEAVING THE TURN. THE CLEAR WIDTH APPROACHING AND LEAVING THE TURN MAY BE THIRTY-SIX (36) INCHES MINIMUM WHEN THE CLEAR WIDTH AT THE TURN IS SIXTY (60) INCHES MINIMUM.
- 10. AN ACCESSIBLE ROUTE WITH A CLEAR WIDTH LESS THAN SIXTY (60) INCHES SHALL PROVIDE PASSING SPACES AT INTERVALS OF TWO HUNDRED (200) FEET MAXIMUM. PASSING SPACES SHALL BE EITHER A SIXTY (60) INCH MINIMUM BY SIXTY (60) INCH MINIMUM SPACE; OR AN INTERSECTION OF TWO (2) WALKING SURFACES THAT PROVIDE A COMPLIANT T—SHAPED TURNING SPACE, PROVIDED THE BASE AND ARMS OF THE T—SHAPED SPACE EXTEND FORTY—EIGHT (48) INCHES MINIMUM BEYOND THE INTERSECTION.

RAMP NOTES:

- 1. ANY PART OF AN ACCESSIBLE ROUTE WITH A RUNNING SLOPE GREATER THAN 5% SHALL BE CONSIDERED A RAMP.
- 2. THE MAXIMUM RUNNING SLOPE FOR A RAMP SHALL BE 8.33% AND THE MAXIMUM CROSS SLOPE SHALL BE 2.0%.
- 3. THE CLEAR WIDTH OF A RAMP RUN SHALL BE THIRTY—SIX (36) INCHES MINIMUM. WHERE HANDRAILS ARE PROVIDED ON THE RAMP RUN, THE CLEAR WIDTH SHALL BE MEASURED BETWEEN THE HANDRAILS.
- 4. THE RISE FOR ANY RAMP RUN SHALL BE THIRTY (30) INCHES MAXIMUM.
- 5. LANDINGS SHALL BE PROVIDED AT THE TOP AND BOTTOM OF RAMPS. LANDINGS SHALL HAVE A SLOPE NOT STEEPER THAN 2.0% IN ANY DIRECTION. THE LANDING CLEAR WIDTH SHALL BE AT LEAST AS WIDE AS THE WIDEST RAMP RUN LEADING TO THE LANDING. THE LANDING CLEAR LENGTH SHALL BE SIXTY (60) INCHES LONG MINIMUM. RAMPS THAT CHANGE DIRECTION BETWEEN RUNS AT LANDINGS SHALL HAVE A CLEAR LANDING OF SIXTY (60) INCHES BY SIXTY (60) INCHES MINIMUM.
- 6. RAMP RUNS WITH A RISE GREATER THAN SIX (6) INCHES OR A HORIZONTAL PROJECTION GREATER THAN SEVENTY—TWO (72) INCHES SHALL HAVE HANDRAILS ON BOTH SIDES COMPLYING WITH ADAAG AND BCNYS REQUIREMENTS.
- 7. FLOOR SURFACES OF RAMPS AND LANDINGS SHALL BE STABLE, FIRM AND SLIP RESISTANT.
- 8. EDGE PROTECTION COMPLYING WITH ADAAG AND BCNYS REQUIREMENTS SHALL BE PROVIDED ON EACH SIDE OF RAMP RUNS AND ON EACH SIDE OF RAMP LANDINGS.

CURB RAMP NOTES:

- 1. THE MAXIMUM RUNNING SLOPE OF A CURB RAMP SHALL BE 8.33% AND THE MAXIMUM CROSS SLOPE SHALL BE 2.0%.
- 2. COUNTER SLOPES OF ADJOINING GUTTERS AND ROAD SURFACES IMMEDIATELY ADJACENT TO THE CURB RAMP SHALL NOT BE STEEPER THAN 5%. THE ADJACENT SURFACES AT TRANSITIONS AT CURB RAMPS TO WALKS, GUTTERS AND STREETS SHALL BE AT THE SAME LEVEL.
- 3. THE CLEAR WIDTH OF A CURB RAMP SHALL BE 36 INCHES MINIMUM, EXCLUSIVE OF FLARED SIDES, IF PROVIDED.
- 4. LANDINGS SHALL BE PROVIDED AT THE TOP OF CURB RAMPS. THE CLEAR LENGTH OF THE LANDING SHALL BE THIRTY—SIX (36) INCHES MINIMUM. THE CLEAR WIDTH OF THE LANDING SHALL BE AT LEAST AS WIDE AS THE CURB RAMP, EXCLUDING FLARED SIDES, LEADING TO THE LANDING. LANDINGS SHALL HAVE A SLOPE NOT STEEPER THAN 2% IN ANY DIRECTION.

- 5. IF A CURB RAMP IS LOCATED WHERE PEDESTRIANS MUST WALK ACROSS THE RAMP, OR WHERE IT IS NOT PROTECTED BY HANDRAILS OR GUARDRAILS, IT SHALL HAVE FLARED SIDES.
- 6. WHERE PROVIDED, CURB RAMP FLARES SHALL NOT EXCEED 10%. IF THE CLEAR LENGTH OF THE LANDING IS LESS THAN FORTY—EIGHT (48) INCHES THAN THE SLOPE OF THE FLARED SIDES SHALL NOT EXCEED 8.33%.
- 7. CURB RAMPS AND THE FLARED SIDES OF CURB RAMPS SHALL BE LOCATED SO THAT THEY DO NOT PROJECT INTO VEHICULAR TRAFFIC LANES, PARKING SPACES OR PARKING ACCESS AISLES. CURBS AT MARKED CROSSINGS SHALL BE WHOLLY CONTAINED WITHIN THE MARKINGS, EXCLUDING ANY FLARED
- 8. CURB RAMPS SHALL BE LOCATED OR PROTECTED TO PREVENT THEIR OBSTRUCTION BY PARKED VEHICLES.
- 9. CURB RAMPS SHALL HAVE A TWENTY—FOUR (24) INCH DEEP DETECTABLE WARNING COMPLYING WITH ADAAG, EXTENDING THE FULL WIDTH OF THE RAMP. REFER TO DETECTABLE WARNING DETAILS AND NOTES FOR PLACEMENT, ORIENTATION AND NOTES.
- 10. FLOOR SURFACES OF CURB RAMPS SHALL BE DEEP GROOVED, ½ INCH WIDE BY ¼ INCH DEEP, ONE (1) INCH CENTERS TRANSVERSE TO THE RAMP.
- 11. WHERE PROVIDED, STOP LINES SHALL BE LOCATED IN ADVANCE OF CURB
- 12. WHERE PROVIDED, PEDESTRIAN ACTIVATED SIGNALS SHALL BE LOCATED ADJACENT TO THE SIDEWALK AND NOT ON THE SIDEWALK.
- 13. CURB RAMP TYPE AND LOCATION ARE PER PLAN.

PARKING SPACE NOTES:

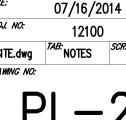
- 1. ACCESS AISLES NY STATE
 ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL BE AT LEAST
 NINETY—SIX (96) INCHES WIDE. WHERE PARKING SPACES AND ACCESS
 AISLES ARE MARKED WITH LINES, THE WIDTH MEASUREMENTS SHALL BE MADE
 FROM CENTERLINE OF THE MARKINGS. WHERE PARKING SPACES OR ACCESS
 AISLES ARE NOT ADJACENT TO ANOTHER PARKING SPACE OR ACCESS
 AISLES, MEASUREMENTS SHALL BE PERMITTED TO INCLUDE THE FULL WIDTH
 OF THE LINE DEFINING THE PARKING SPACE OR ACCESS AISLE.
- 2. PARKING ACCESS AISLES SHALL BE PART OF AN ACCESSIBLE ROUTE TO THE FACILITY ENTRANCE AND SHALL COMPLY WITH PROVISIONS FOR ACCESSIBLE ROUTES. MARKED CROSSINGS SHALL BE PROVIDED WHERE THE ACCESSIBLE ROUTE MUST CROSS VEHICULAR TRAFFIC LANES. WHERE POSSIBLE, IT IS PREFERABLE THAT THE ACCESSIBLE ROUTE NOT PASS BEHIND PARKED VEHICLES.
- TWO (2) ACCESSIBLE PARKING SPACES MAY SHARE A COMMON ACCESS AISLE.
- 4. ACCESS AISLES SHALL EXTEND THE FULL LENGTH OF THE PARKING SPACE THEY SERVE.
- 5. ACCESS AISLES SHALL BE MARKED SO AS TO DISCOURAGE PARKING IN THEM.
- 6. ACCESS AISLES SHALL NOT OVERLAP THE VEHICULAR WAY. ACCESS AISLES SHALL BE PERMITTED TO BE PLACED ON EITHER SIDE OF THE PARKING SPACE EXCEPT FOR ANGLED VAN PARKING SPACES WHICH SHALL HAVE ACCESS AISLES LOCATED ON THE PASSENGER SIDE OF THE PARKING SPACES.
- 7. FLOOR SURFACES OF PARKING SPACES AND ACCESS AISLES SERVING THEM SHALL BE STABLE, FIRM AND SLIP RESISTANT. ACCESS AISLES SHALL BE AT THE SAME LEVEL AS THE PARKING SPACES THEY SERVE. CHANGES IN LEVEL ARE NOT PERMITTED.
- 8. PARKING SPACES AND ACCESS AISLES SHALL BE LEVEL WITH SURFACE SLOPES NOT EXCEEDING 2.0% IN ALL DIRECTIONS.
- 9. PARKED VEHICLE OVERHANGS SHALL NOT REDUCE THE REQUIRED CLEAR WIDTH OF AN ACCESSIBLE ROUTE.
- 10. PARKING SPACES FOR VANS AND ACCESS AISLES AND VEHICULAR ROUTES SERVING THEM SHALL PROVIDE A VERTICAL CLEARANCE OF NINETY-EIGHT (98) INCHES MINIMUM.
- 11. EACH ACCESSIBLE PARKING SPACE SHALL BE PROVIDED WITH SIGNAGE DISPLAYING THE INTERNATIONAL SYMBOL OF ACCESSIBILITY. EACH ACCESS AISLE SHALL BE PROVIDED WITH SIGNAGE READING "NO PARKING ANYTIME". SIGNS SHALL BE INSTALLED AT A CLEAR HEIGHT OF BETWEEN SIXTY (60) INCHES AND EIGHTY—FOUR (84) INCHES ABOVE GRADE AND SHALL NOT INTERFERE WITH AN ACCESSIBLE ROUTE FROM AN ACCESS AISLE. SIGNS LOCATED WHERE THEY MAY BE HIT BY VEHICLES BEING PARKED SHALL BE INSTALLED WITH BOLLARD PROTECTION.
- 12. ACCESSIBLE PARKING SPACE, ACCESS AISLE STRIPING, AND INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL BE PAINTED BLUE.

PASSENGER LOADING ZONE NOTES:

- PASSENGER LOADING ZONES SHALL PROVIDE VEHICULAR PULL-UP SPACE NINETY-SIX (96) INCHES WIDE MINIMUM AND TWENTY (20) FEET LONG MINIMUM.
- 2. PASSENGER LOADING ZONES SHALL PROVIDE A CLEARLY MARKED ACCESS AISLE THAT IS SIXTY (60) INCHES WIDE MINIMUM AND EXTENDS THE FULL LENGTH OF THE VEHICLE PULL—UP SPACE THEY SERVE.
- 3. ACCESS AISLE SHALL ADJOIN AN ACCESSIBLE ROUTE AND NOT OVERLAP THE VEHICULAR WAY.
- 4. VEHICLE PULL-UP SPACES AND ACCESS AISLES SERVING THEM SHALL BE LEVEL WITH SURFACE SLOPES NO EXCEEDING 2.0% IN ALL DIRECTIONS. ACCESS AISLES SHALL BE AT THE SAME LEVEL AS THE VEHICLE PULL-UP SPACE THEY SERVE. CHANGES IN LEVEL ARE NOT PERMITTED.
- 5. FLOOR SURFACES OF VEHICLE PULL—UP SPACES AND ACCESS AISLES SERVING THEM SHALL BE STABLE, FIRM AND SLIP RESISTANT.
- 6. VEHICLE PULL—UP SPACES, ACCESS AISLES SERVING THEM AND A VEHICULAR ROUTE FROM AN ENTRANCE TO THE PASSENGER LOADING ZONE, AND FROM THE PASSENGER LOADING ZONE TO A VEHICULAR EXIT SERVING THEM, SHALL PROVIDE A VERTICAL CLEARANCE OF ONE HUNDRED FOURTEEN (114) INCHES

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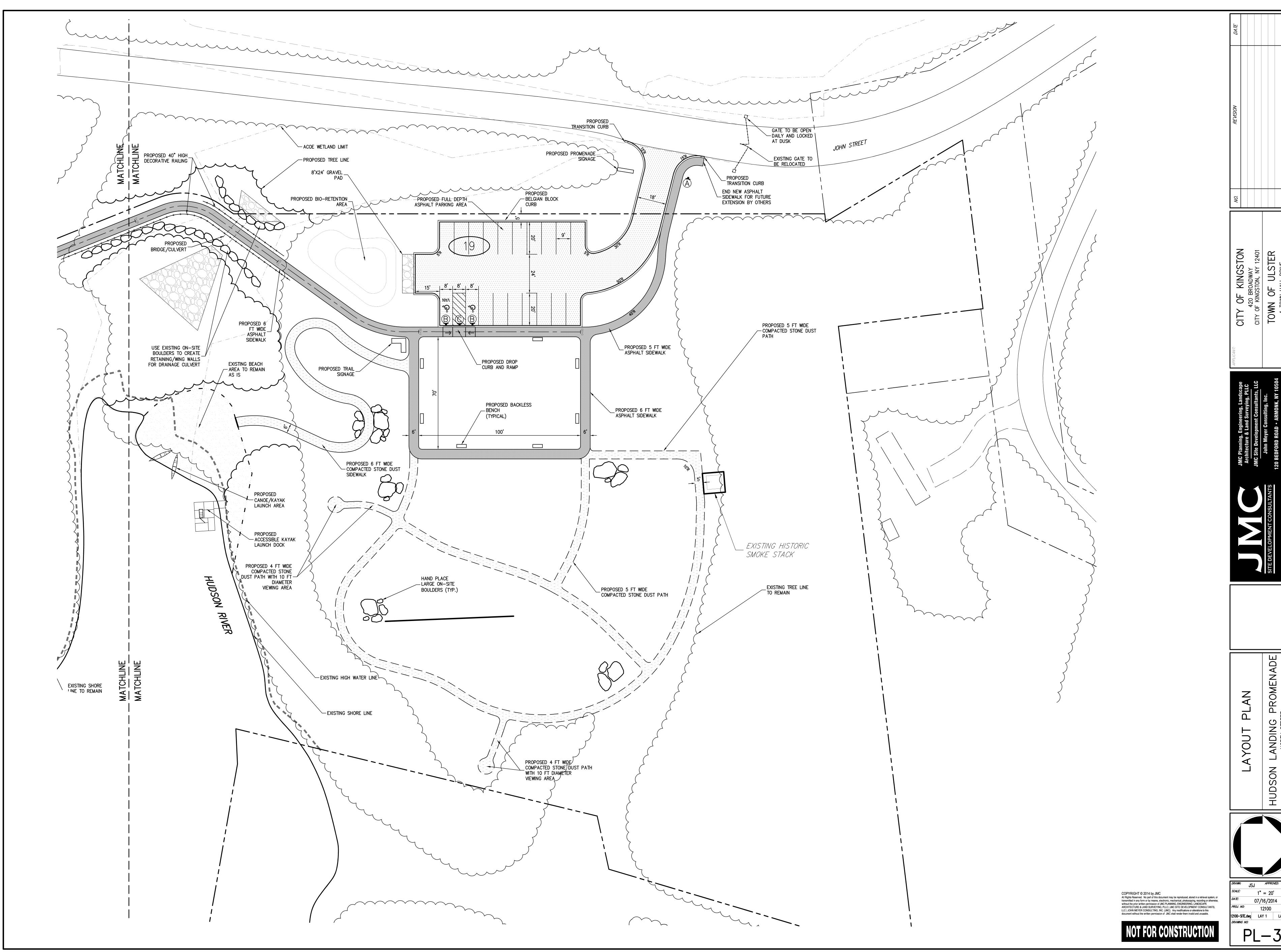
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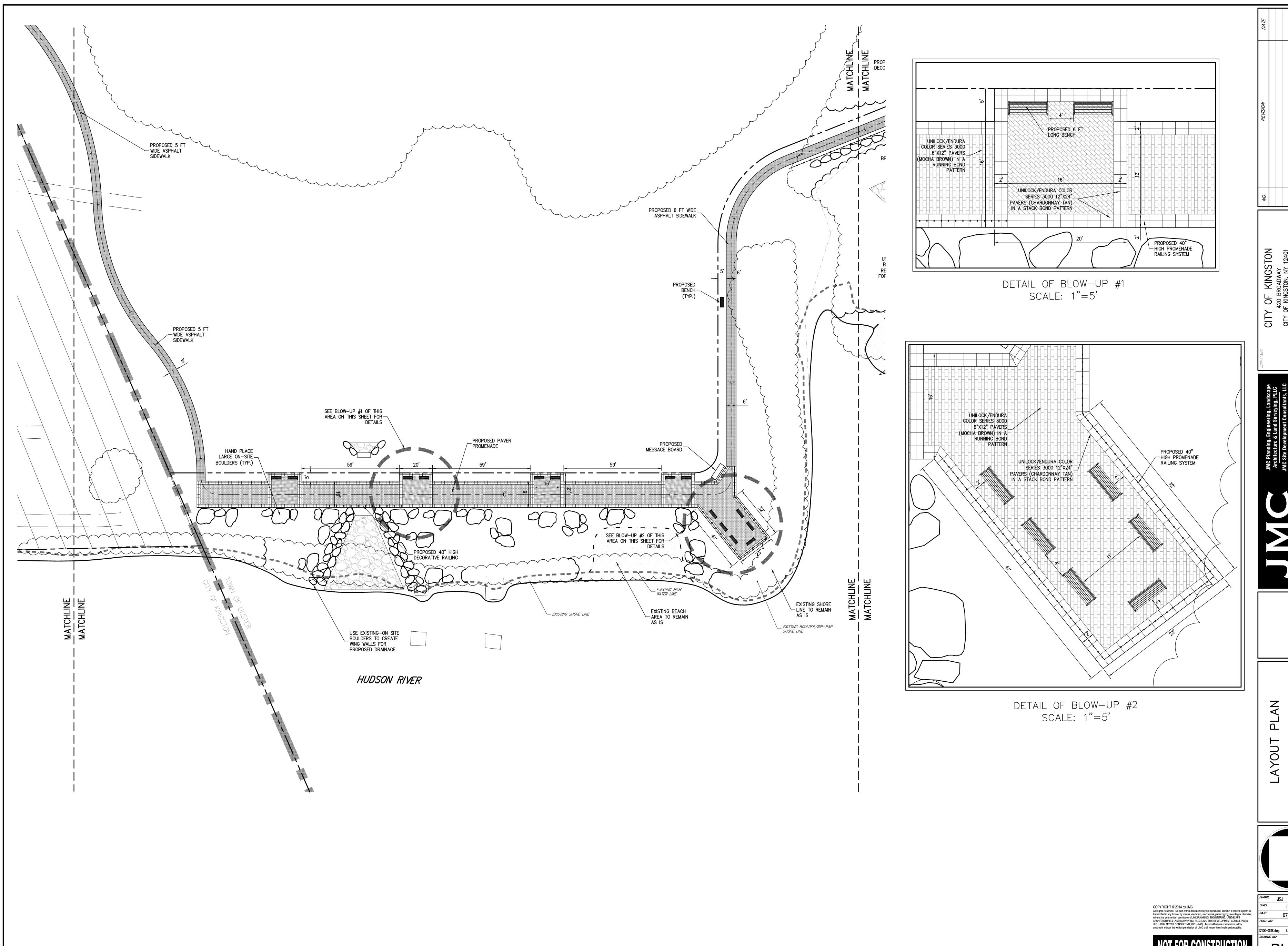
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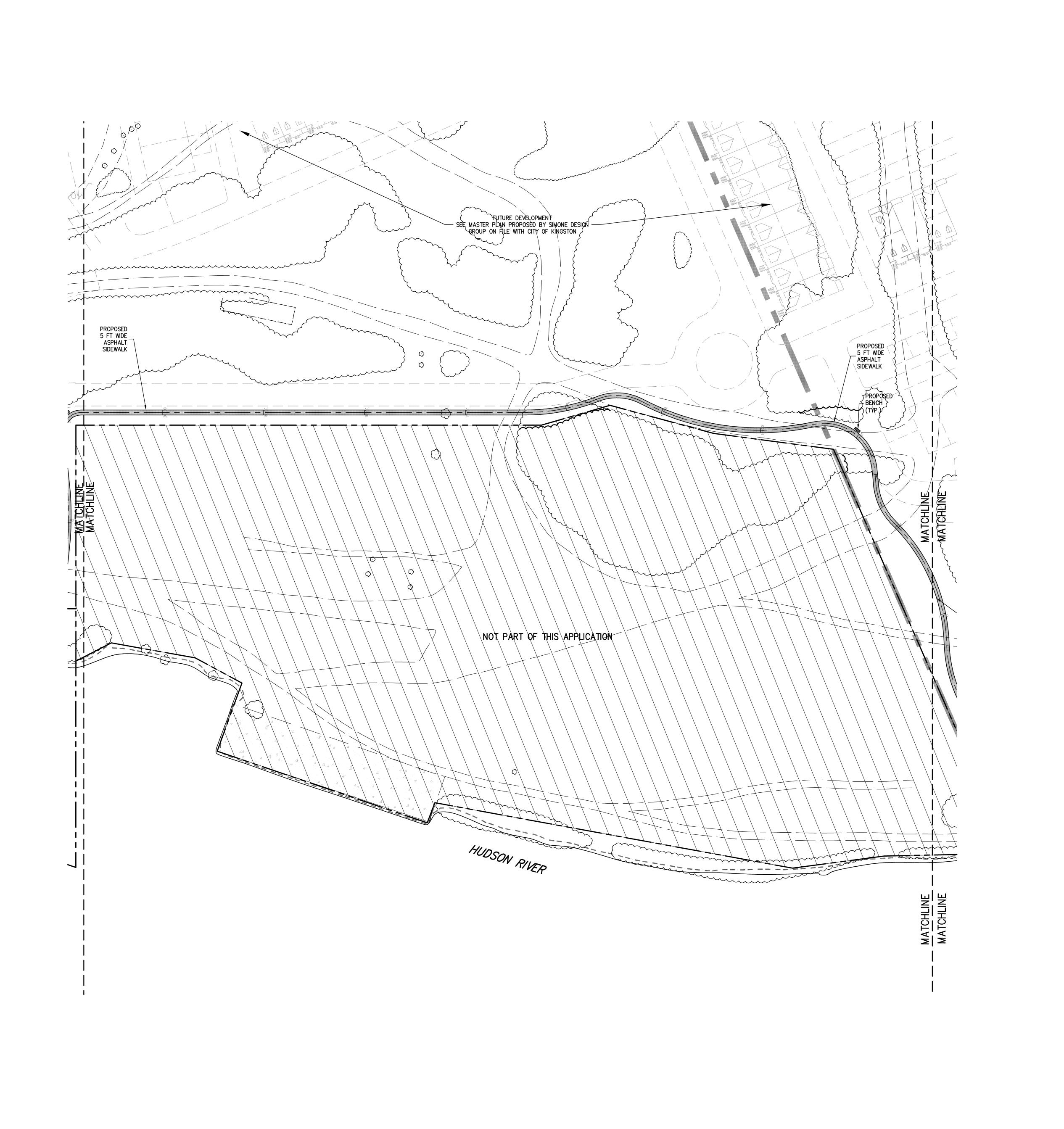


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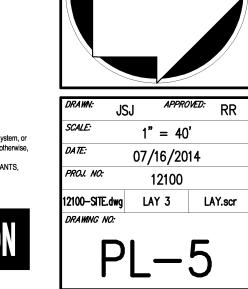


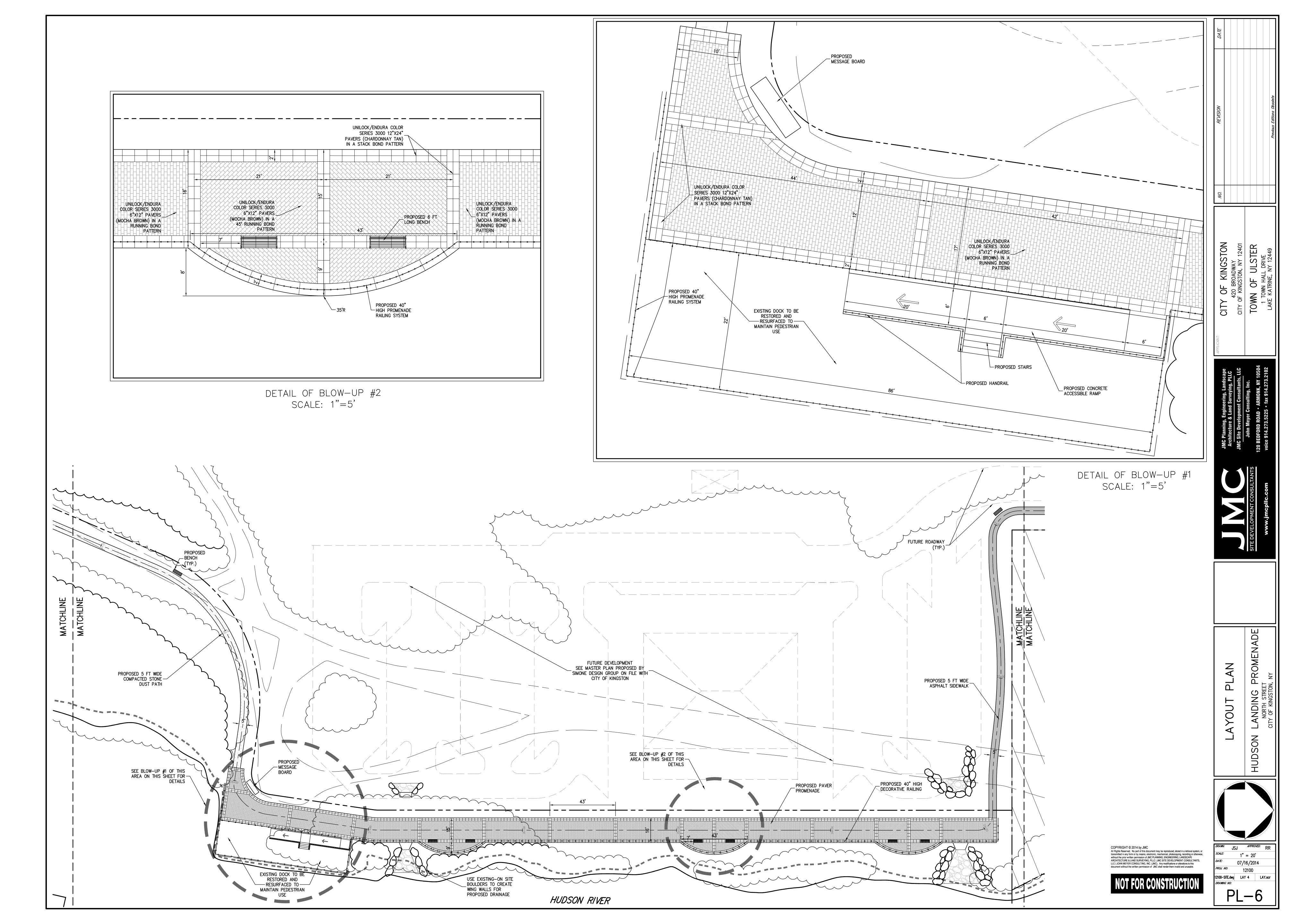
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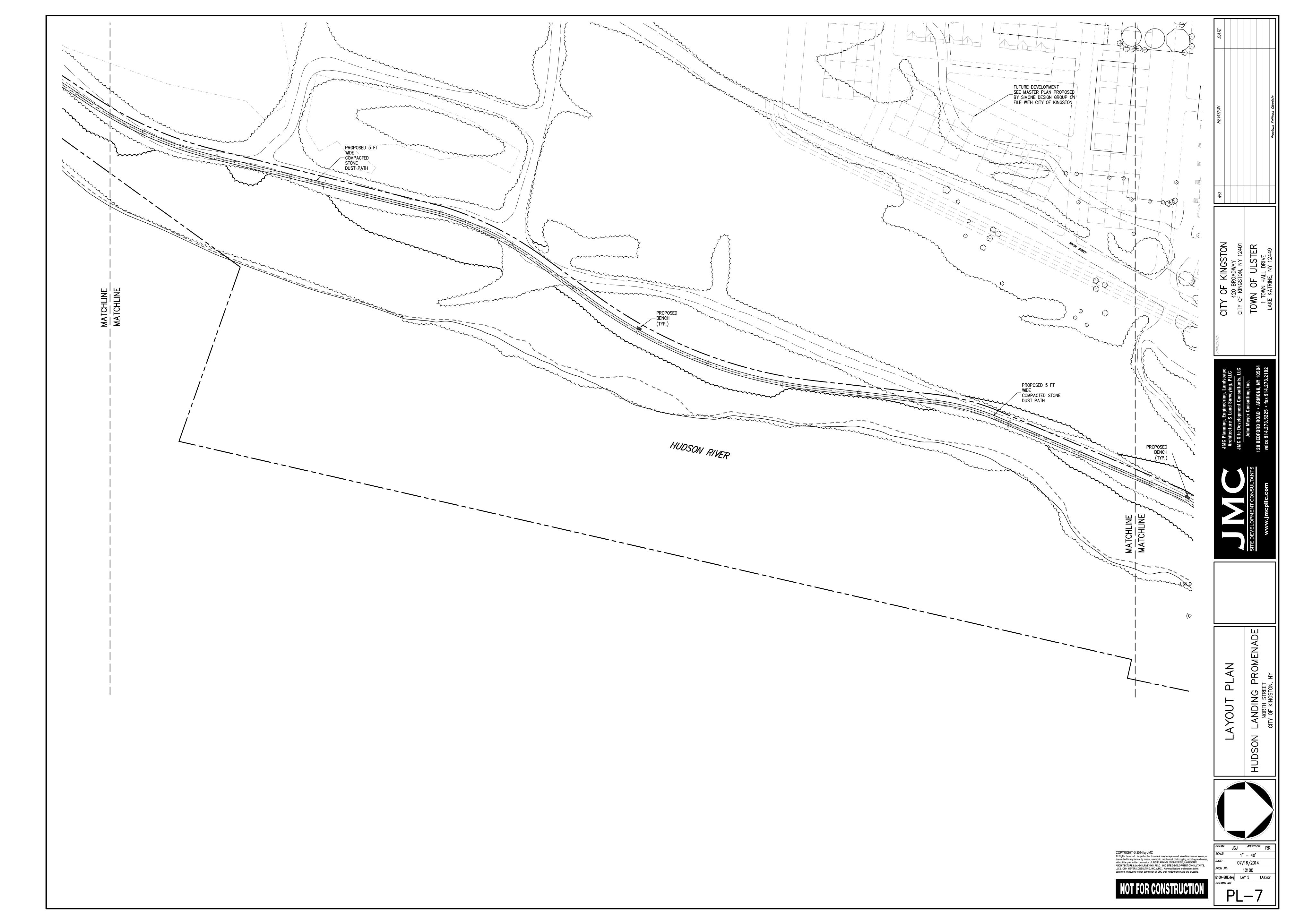
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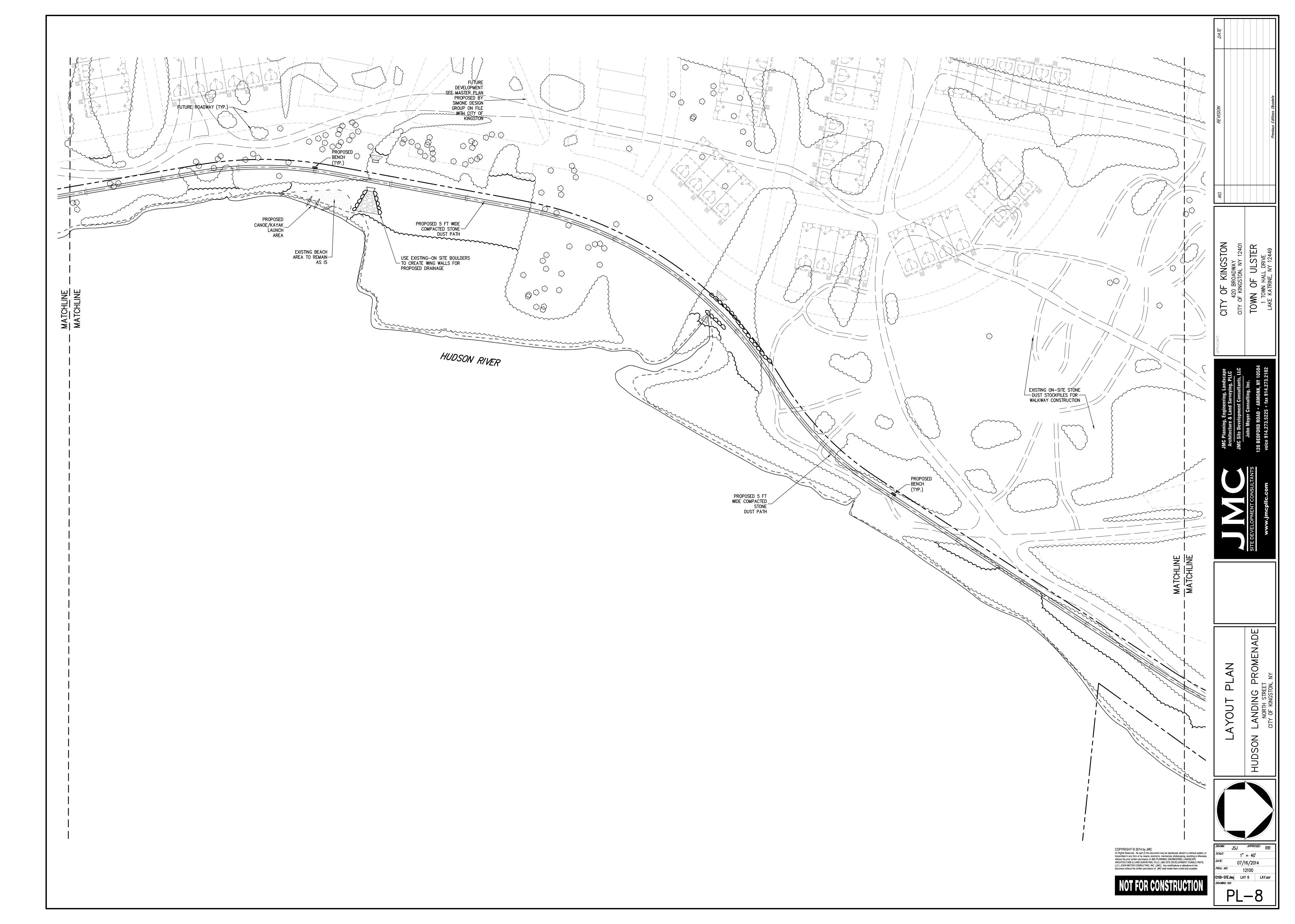
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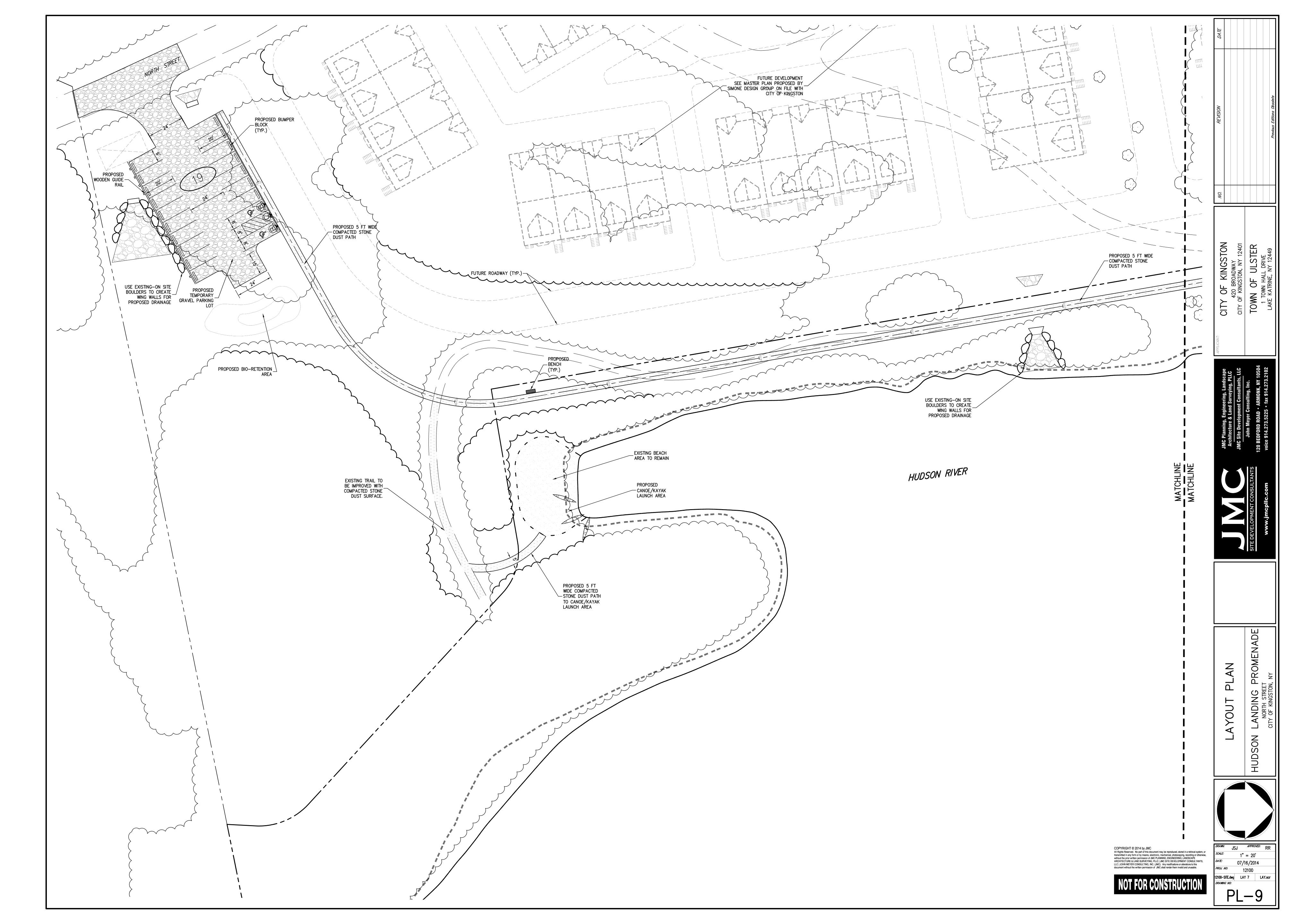
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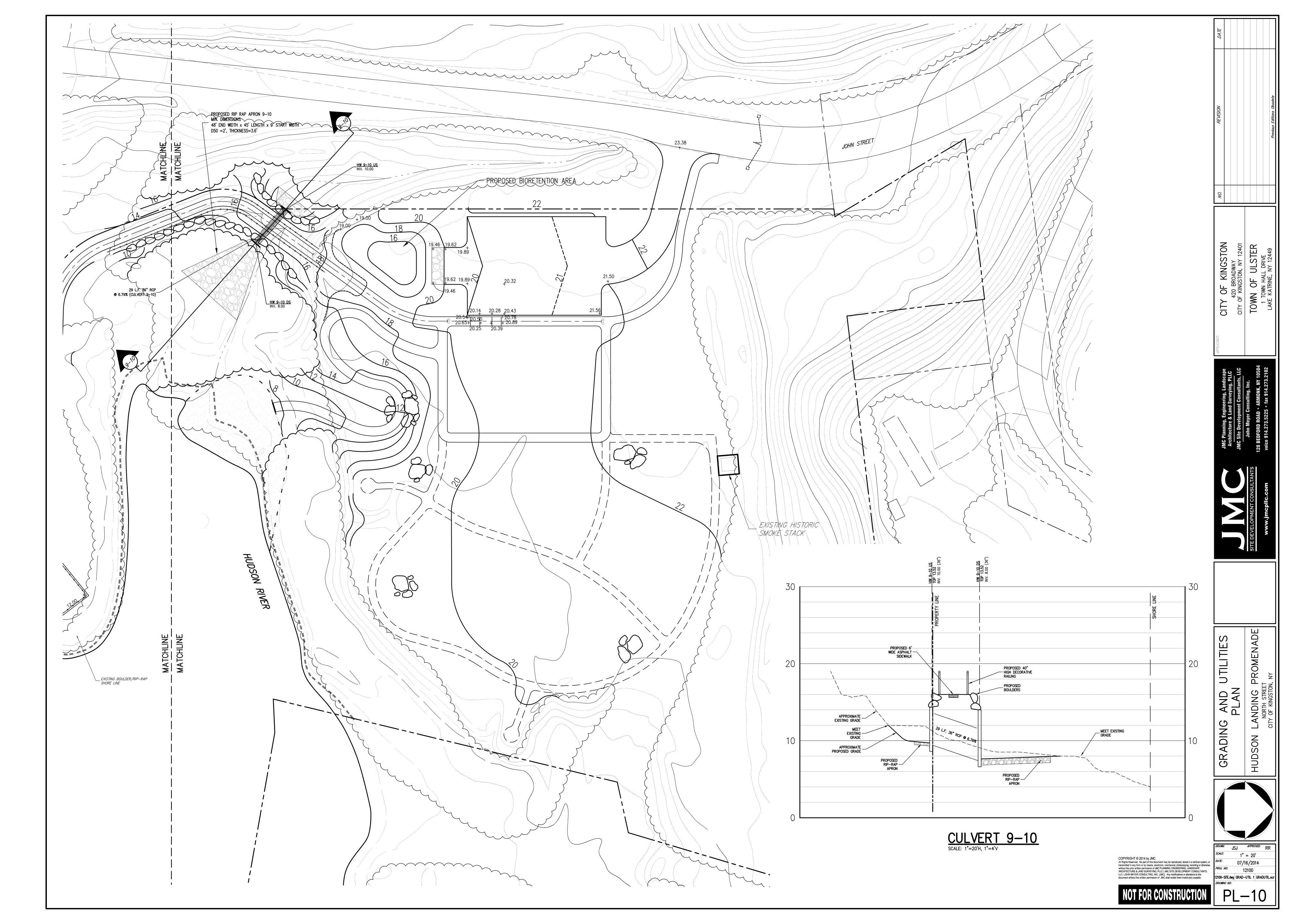


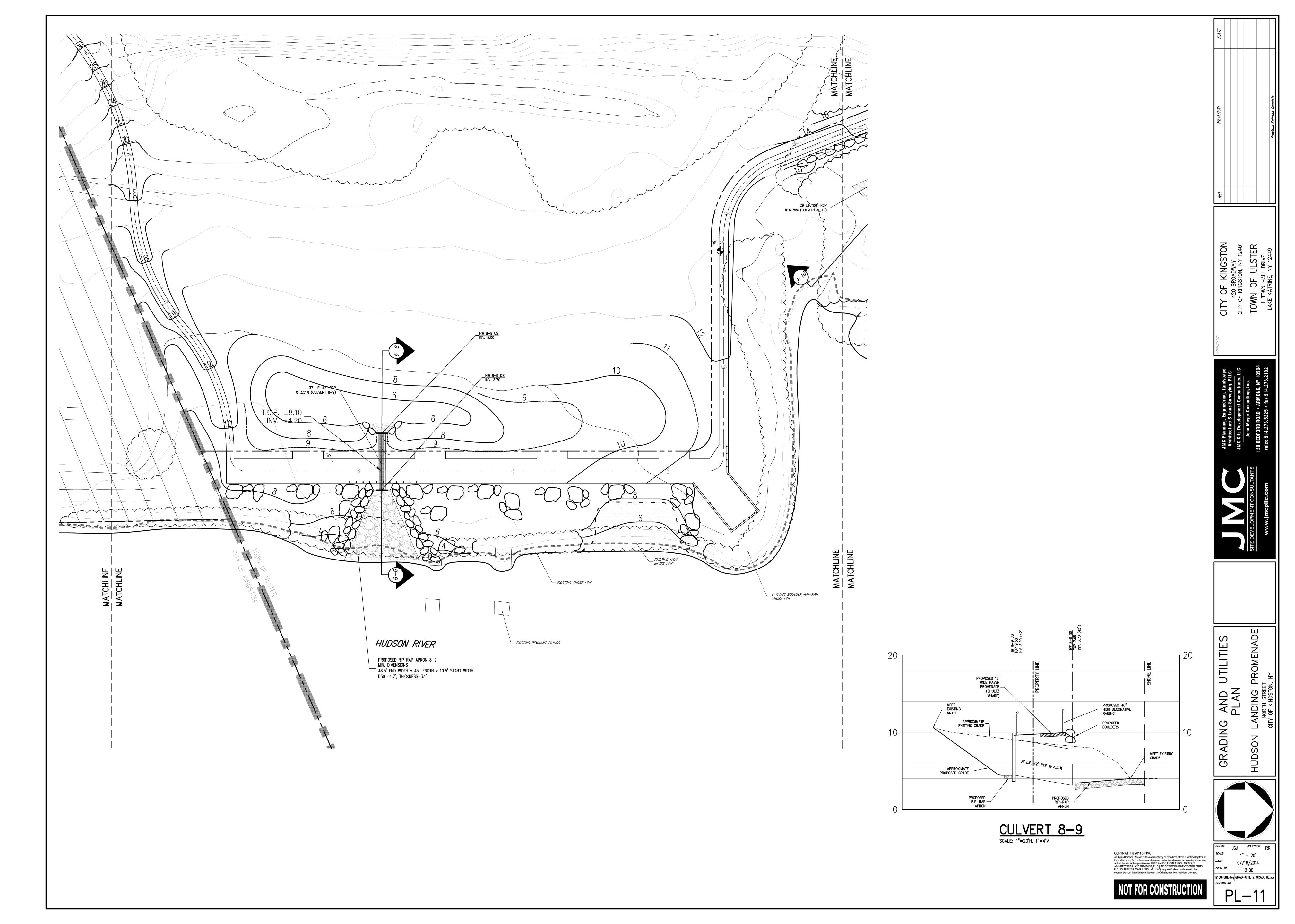








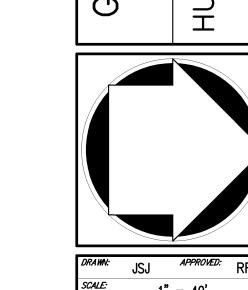




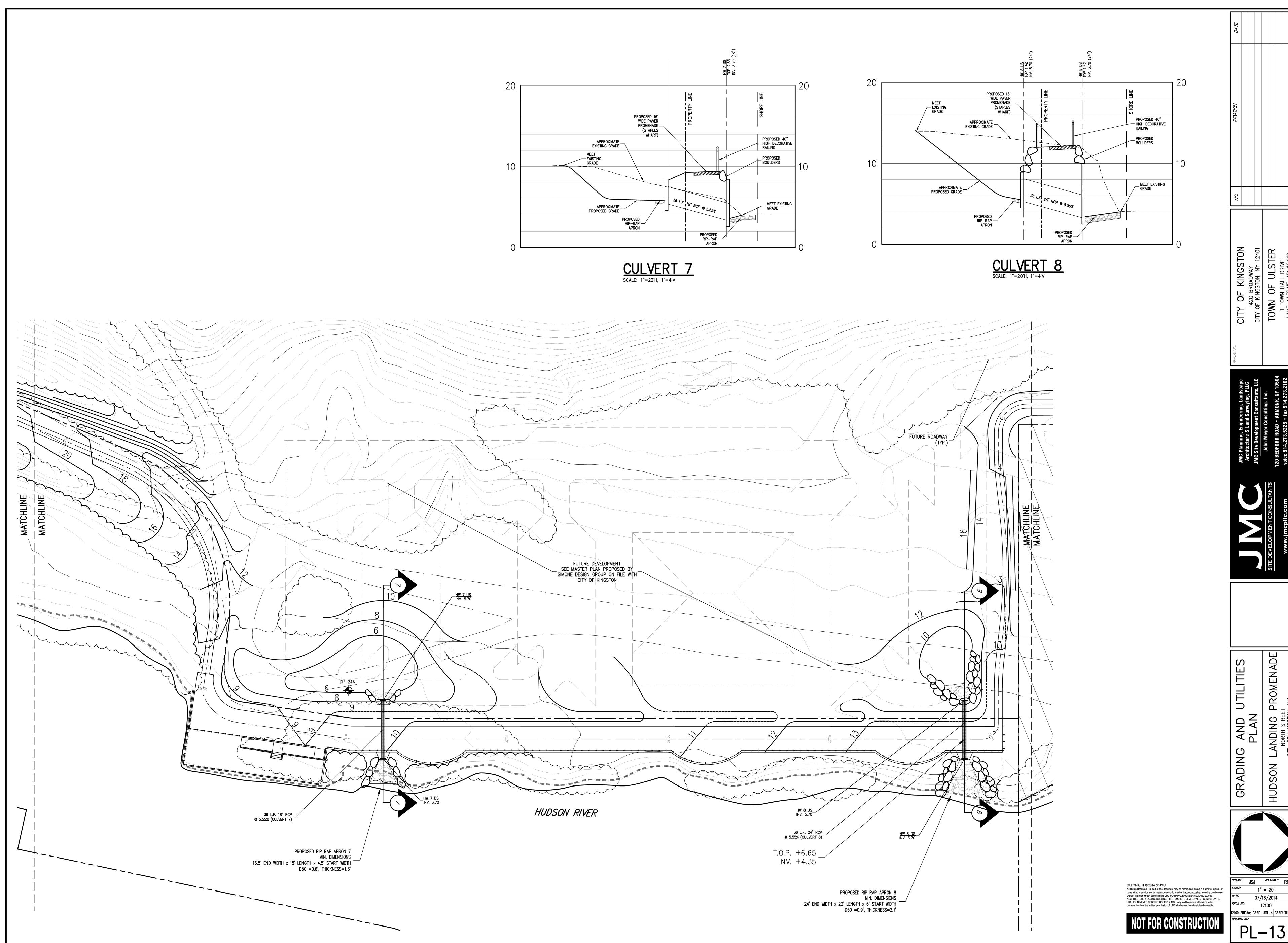


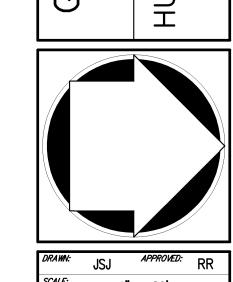
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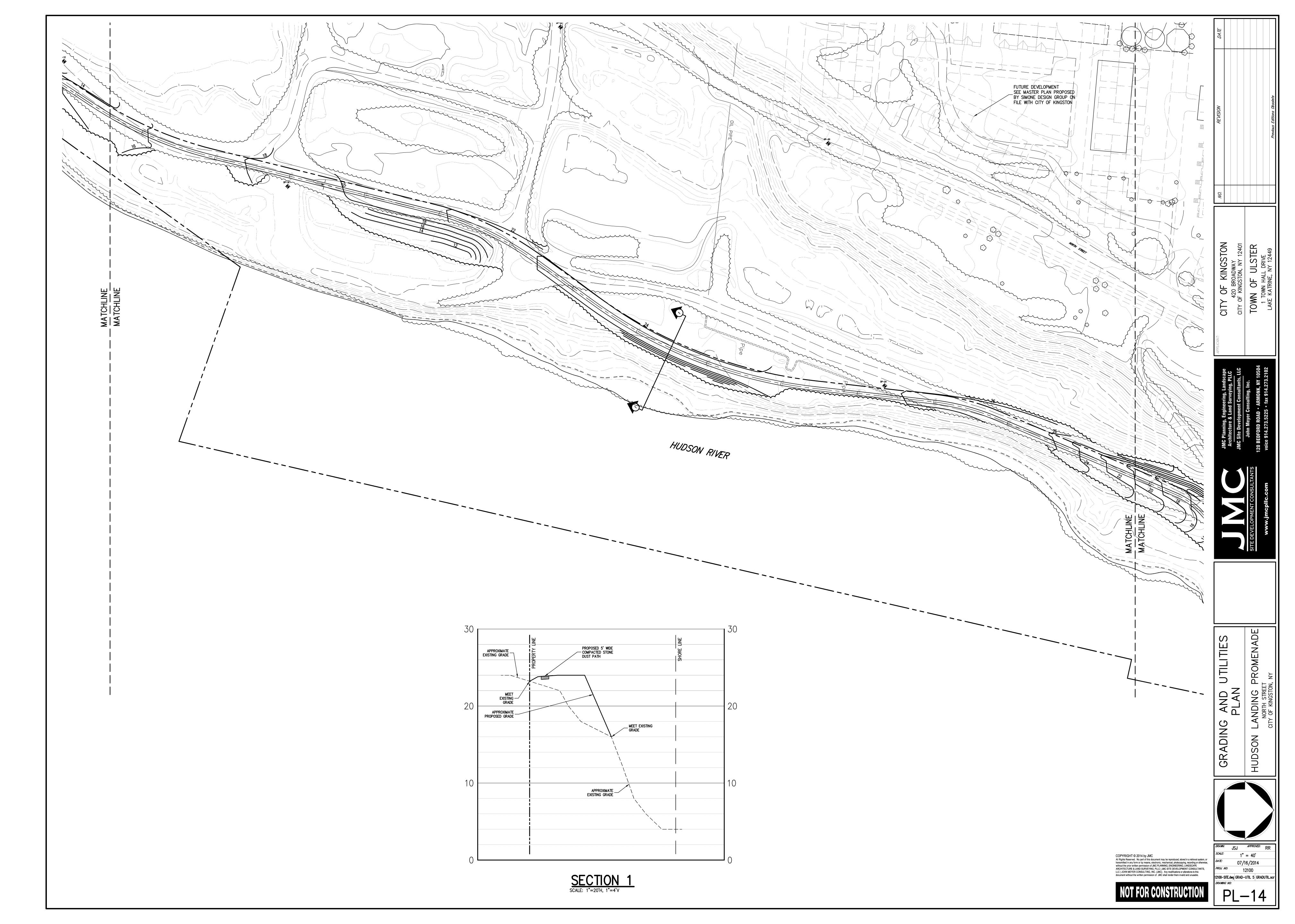


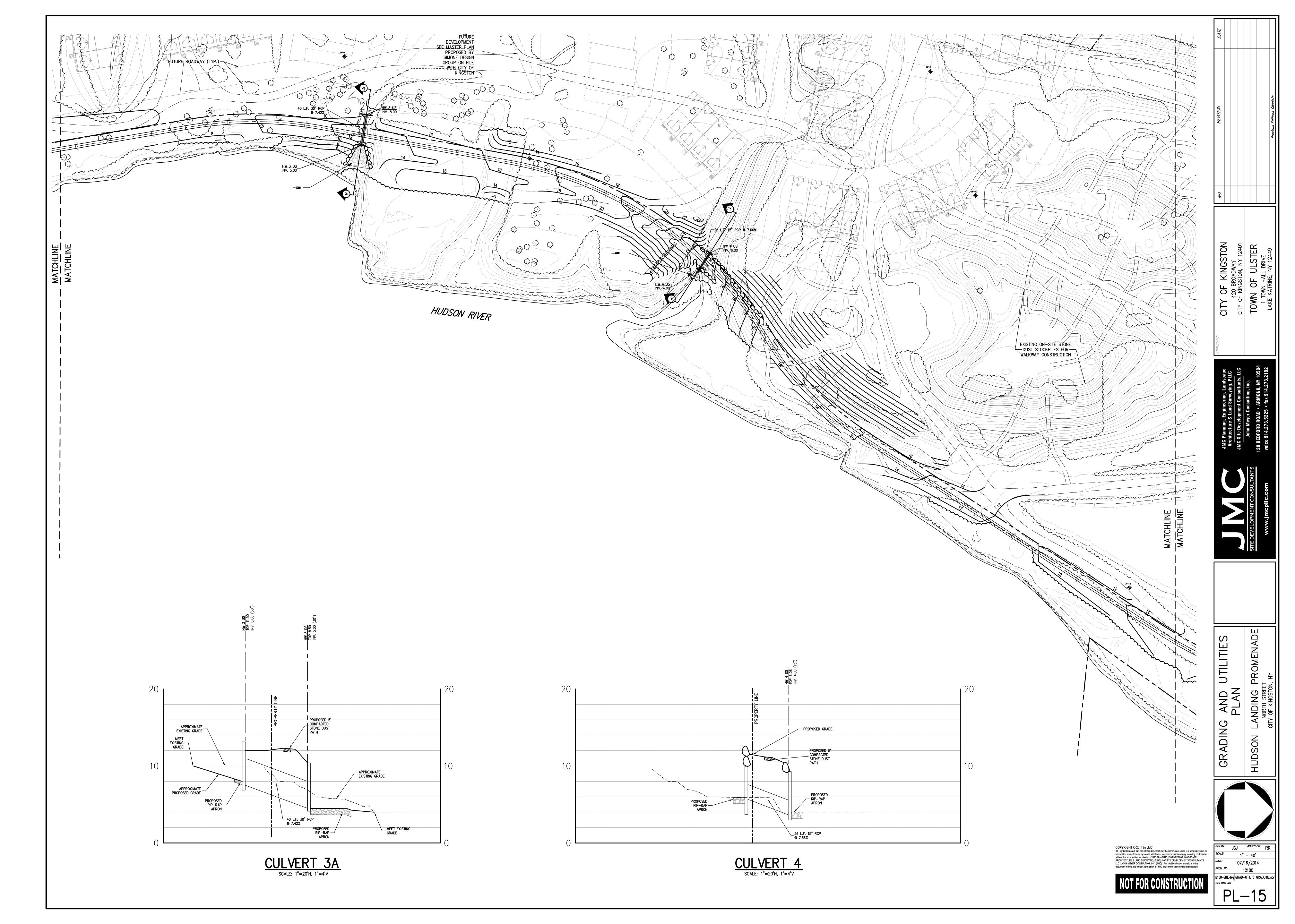
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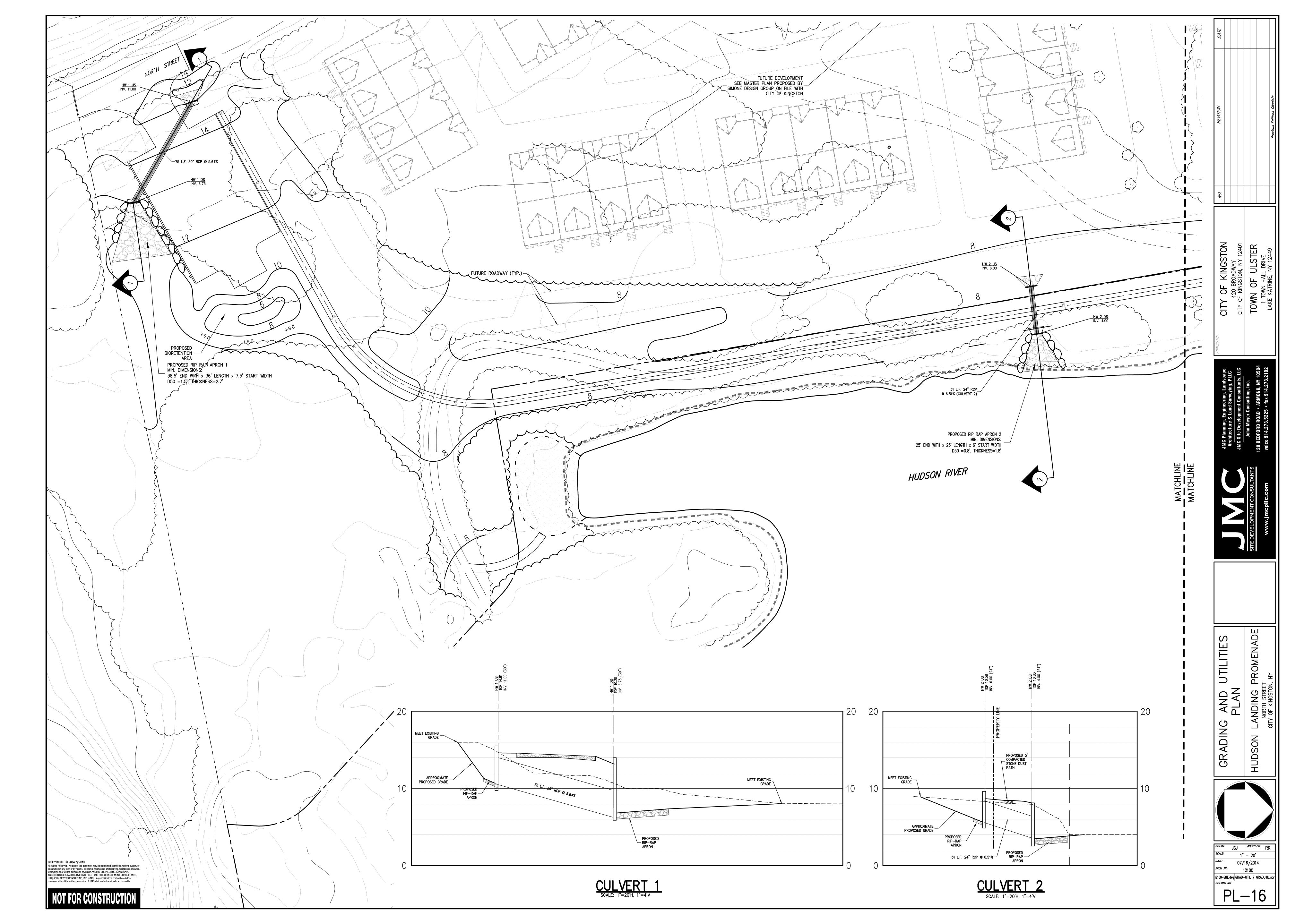


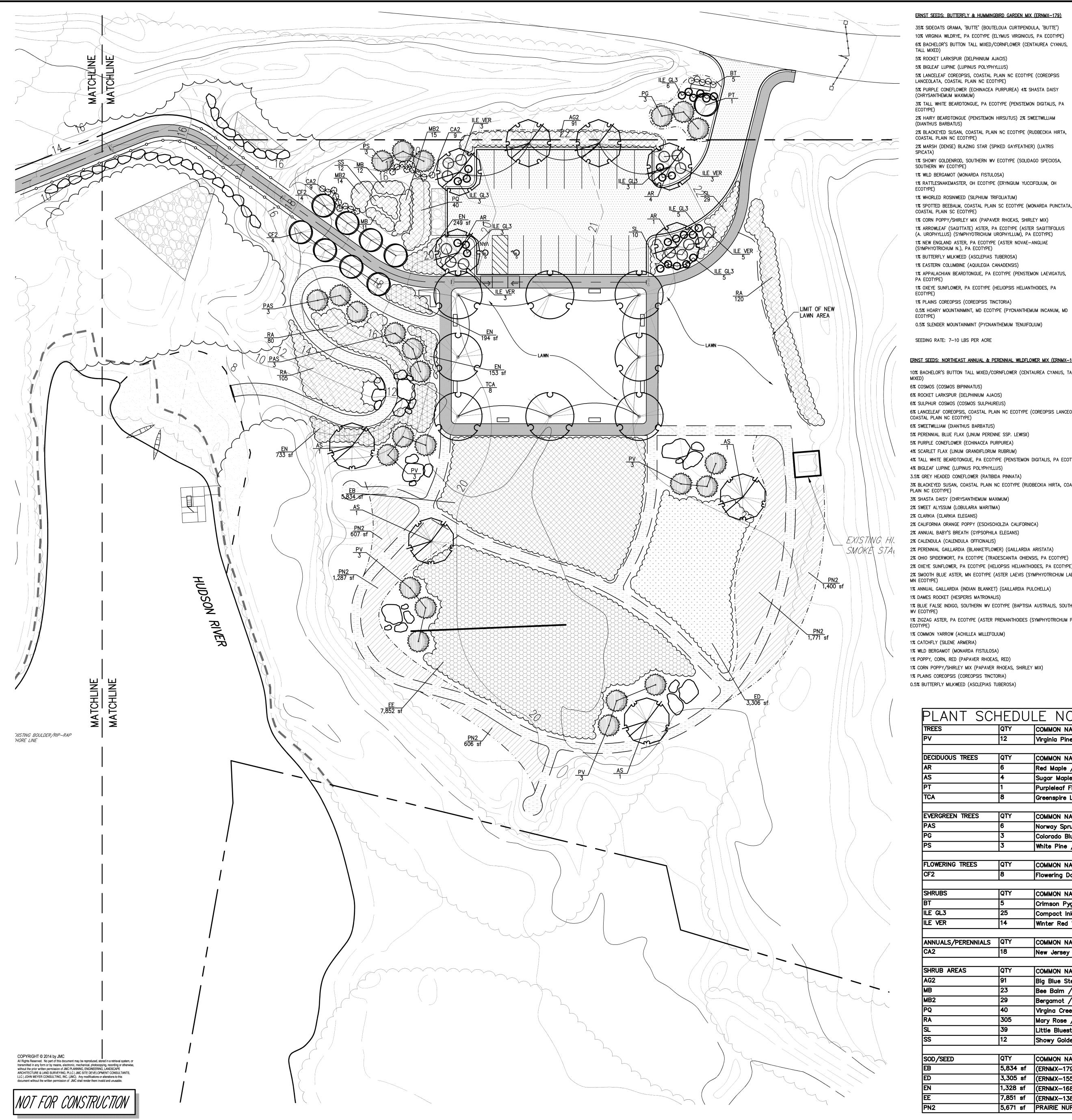


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ERNST SEEDS: BUTTERFLY & HUMMINGBIRD GARDEN MIX (ERNMX-179)

35% SIDEOATS GRAMA, 'BUTTE' (BOUTELOUA CURTIPENDULA, 'BUTTE') 10% VIRGINIA WILDRYE, PA ECOTYPE (ELYMUS VIRGINICUS, PA ECOTYPE) 6% BACHELOR'S BUTTON TALL MIXED/CORNFLOWER (CENTAUREA CYANUS, TALL MIXED)

5% ROCKET LARKSPUR (DELPHINIUM AJACIS) 5% BIGLEAF LUPINE (LUPINUS POLYPHYLLUS) 5% LANCELEAF COREOPSIS, COASTAL PLAIN NC ECOTYPE (COREOPSIS

5% PURPLE CONEFLOWER (ECHINACEA PURPUREA) 4% SHASTA DAISY (CHRYSANTHEMUM MAXIMUM) 3% TALL WHITE BEARDTONGUE, PA ECOTYPE (PENSTEMON DIGITALIS, PA

2% HAIRY BEARDTONGUE (PENSTEMON HIRSUTUS) 2% SWEETWILLIAM (DIANTHUS BARBATUS)

2% BLACKEYED SUSAN, COASTAL PLAIN NC ECOTYPE (RUDBECKIA HIRTA, COASTAL PLAIN NC ECOTYPE) 2% MARSH (DENSE) BLAZING STAR (SPIKED GAYFEATHER) (LIATRIS

1% SHOWY GOLDENROD, SOUTHERN WV ECOTYPE (SOLIDAGO SPECIOSA, SOUTHERN WV ECOTYPE) 1% WILD BERGAMOT (MONARDA FISTULOSA)

1% RATTLESNAKEMASTER, OH ECOTYPE (ERYNGIUM YUCCIFOLIUM, OH

1% WHORLED ROSINWEED (SILPHIUM TRIFOLIATUM) 1% SPOTTED BEEBALM, COASTAL PLAIN SC ECOTYPE (MONARDA PUNCTATA,

1% CORN POPPY/SHIRLEY MIX (PAPAVER RHOEAS, SHIRLEY MIX) 1% ARROWLEAF (SAGITTATE) ASTER, PA ECOTYPE (ASTER SAGITTIFOLIUS (A. UROPHYLLUS) (SYMPHYOTRICHUM UROPHYLLUM), PA ECOTYPE) 1% NEW ENGLAND ASTER, PA ECOTYPE (ASTER NOVAE-ANGLIAE (SYMPHYOTRICHUM N.), PA ECOTYPE) 1% BUTTERFLY MILKWEED (ASCLEPIAS TUBEROSA) 1% EASTERN COLUMBINE (AQUILEGIA CANADENSIS)

1% OXEYE SUNFLOWER, PA ECOTYPE (HELIOPSIS HELIANTHOIDES, PA 1% PLAINS COREOPSIS (COREOPSIS TINCTORIA)

0.5% SLENDER MOUNTAINMINT (PYCNANTHEMUM TENUIFOLIUM)

SEEDING RATE: 7-10 LBS PER ACRE

ERNST SEEDS: NORTHEAST ANNUAL & PERENNIAL WILDFLOWER MIX (ERNMX-168) 10% BACHELOR'S BUTTON TALL MIXED/CORNFLOWER (CENTAUREA CYANUS, TALL

6% COSMOS (COSMOS BIPINNATUS) 6% ROCKET LARKSPUR (DELPHINIUM AJACIS) 6% SULPHUR COSMOS (COSMOS SULPHUREUS) 6% LANCELEAF COREOPSIS, COASTAL PLAIN NC ECOTYPE (COREOPSIS LANCEOLATA, COASTAL PLAIN NC ECOTYPE) 6% SWEETWILLIAM (DIANTHUS BARBATUS) 5% PERENNIAL BLUE FLAX (LINUM PERENNE SSP. LEWISII) 5% PURPLE CONEFLOWER (ECHINACEA PURPUREA)

4% SCARLET FLAX (LINUM GRANDIFLORUM RUBRUM) 4% TALL WHITE BEARDTONGUE, PA ECOTYPE (PENSTEMON DIGITALIS, PA ECOTYPE) 4% BIGLEAF LUPINE (LUPINUS POLYPHYLLUS)

3.5% GREY HEADED CONEFLOWER (RATIBIDA PINNATA) 3% BLACKEYED SUSAN, COASTAL PLAIN NC ECOTYPE (RUDBECKIA HIRTA, COASTAL PLAIN NC ECOTYPE)

3% SHASTA DAISY (CHRYSANTHEMUM MAXIMUM) 2% SWEET ALYSSUM (LOBULARIA MARITIMA) 2% CLARKIA (CLARKIA ELEGANS) 2% CALIFORNIA ORANGE POPPY (ESCHSCHOLZIA CALIFORNICA)

2% CALENDULA (CALENDULA OFFICINALIS) 2% PERENNIAL GAILLARDIA (BLANKETFLOWER) (GAILLARDIA ARISTATA) 2% OHIO SPIDERWORT, PA ECOTYPE (TRADESCANTIA OHIENSIS, PA ECOTYPE) 2% OXEYE SUNFLOWER, PA ECOTYPE (HELIOPSIS HELIANTHOIDES, PA ECOTYPE)

2% SMOOTH BLUE ASTER, MN ECOTYPE (ASTER LAEVIS (SYMPHYOTRICHUM LAEVE), 1% ANNUAL GAILLARDIA (INDIAN BLANKET) (GAILLARDIA PULCHELLA)

1% DAMES ROCKET (HESPERIS MATRONALIS) 1% BLUE FALSE INDIGO, SOUTHERN WV ECOTYPE (BAPTISIA AUSTRALIS, SOUTHERN

1% ZIGZAG ASTER, PA ECOTYPE (ASTER PRENANTHOIDES (SYMPHYOTRICHUM P.), PA 1% COMMON YARROW (ACHILLEA MILLEFOLIUM)

1% CATCHFLY (SILENE ARMERIA) 1% WILD BERGAMOT (MONARDA FISTULOSA) 1% POPPY, CORN, RED (PAPAVER RHOEAS, RED) 1% CORN POPPY/SHIRLEY MIX (PAPAVER RHOEAS, SHIRLEY MIX) ERNST SEEDS: DEER RESISTANT MEADOW MIX (ERNMX-155)

41% LITTLE BLUESTEM, 'CAMPER' (SCHIZACHYRIUM SCOPARIUM, 'CAMPER') 15% VIRGINIA WILDRYE, PA ECOTYPE (ELYMUS VIRGINICUS, PA ECOTYPE) 9% INDIANGRASS, 'PRAIRIE VIEW'-IN ECOTYPE (SORGHASTRUM NUTANS, 'PRAIRIE VIEW'-IN ECOTYPE)

4% PURPLE CONEFLOWER (ECHINACEA PURPUREA) 4% PARTRIDGE PEA, PA ECOTYPE (CHAMAECRISTA FASCICULATA (CASSIA F.), PA ECOTYPE)

(SYMPHYOTRICHUM OBLONGIFOLIUM), PA ECOTYPE) 3% OHIO SPIDERWORT, PA ECOTYPE (TRADESCANTIA OHIENSIS, PA 3% MARSH (DENSE) BLAZING STAR (SPIKED GAYFEATHER), PA ECOTYPE (LIATRIS SPICATA, PA ECOTYPE) 3% LANCELEAF COREOPSIS, COASTAL PLAIN NC ECOTYPE (COREOPSIS

4% AROMATIC ASTER, PA ECOTYPE (ASTER OBLONGIFOLIUS

LANCEOLATA, COASTAL PLAIN NC ECOTYPE) 3% PURPLETOP (TRIDENS FLAVUS) 3% BLACKEYED SUSAN, COASTAL PLAIN NC ECOTYPE (RUDBECKIA HIRTA, COASTAL PLAIN NC ECOTYPE) 2% OXEYE SUNFLOWER, PA ECOTYPE (HELIOPSIS HELIANTHOIDES, PA

1.5% BUTTERFLY MILKWEED (ASCLEPIAS TUBEROSA) 1% BLUE FALSE INDIGO, SOUTHERN WV ECOTYPE (BAPTISIA AUSTRALIS, SOUTHERN WV ECOTYPE) 1% WLD SENNA, VA & WV ECOTYPE (SENNA HEBECARPA (CASSIA H.), VA

& WV ECOTYPE) 0.75% ORANGE CONEFLOWER, NORTHERN VA ECOTYPE (RUDBECKIA FULGIDA VAR. FULGIDA, NORTHERN VA ECOTYPE) 0.5% EARLY GOLDENROD, PA ECOTYPE (SOLIDAGO JUNCEA, PA ECOTYPE) 0.5% GRAY GOLDENROD, VA ECOTYPE (SOLIDAGO NEMORALIS, VA ECOTYPE) 0.5% WILD BERGAMOT (MONARDA FISTULOSA) 0.25% HOARY MOUNTAINMINT, MD ECOTYPE (PYCNANTHEMUM INCANUM, MD ECOTYPE)

SEEDING RATE: 20 LBS PER ACRE

ERNST SEEDS: WILDLIFE FOOD & SHELTER MIX (ERNMX-138)

20% VIRGINIA WILDRYE, PA ECOTYPE (ELYMUS VIRGINICUS, PA ECOTYPE) 15% REDTOP PANICGRASS, COASTAL PLAIN NC ECOTYPE (PANICUM RIGIDULUM (P. STIPITATUM), COASTAL PLAIN NC ECOTYPE) 15% LURID (SHALLOW) SEDGE, PA ECOTYPE (CAREX LURIDA, PA ECOTYPE) 10% FOWL BLUEGRASS (POA PALUSTRIS) 10% GRAY DOGWOOD, PA ECOTYPE (CORNUS RACEMOSA, PA ECOTYPE) 8% HOP SEDGE, PA ECOTYPE (CAREX LUPULINA, PA ECOTYPE) 6% BLACK CHOKEBERRY, OH ECOTYPE (ARONIA MELANOCARPA (PYRUS M.) (SORBUS M.) (PHOTINIA M.), OH ECOTYPE)

6% SILKY DOGWOOD, PA ECOTYPE (CORNUS AMOMUM, PA ECOTYPE) 3% COSMOS (BRISTLY) SEDGE, PA ECOTYPE (CAREX COMOSA, PA 3% BUTTONBUSH (CEPHALANTHUS OCCIDENTALIS) 2% SWAMP ROSE, PA ECOTYPE (ROSA PALUSTRIS, PA ECOTYPE)

1% STEEPLEBUSH, PA ECOTYPE (SPIRAEA TOMENTOSA, PA ECOTYPE) 1% ARROWWOOD, PA ECOTYPE (VIBURNUM DENTATUM, PA ECOTYPE)

SEEDING RATE: 20 LBS PER ACRE, OR ½ LB PER 1,000 SQ. FT.

ERNST SEEDS: NORTHEAST U.S. ROADSIDE NATIVE MIX (ERNMX-105)

40% LITTLE BLUESTEM, 'CAMPER' (SCHIZACHYRIUM SCOPARIUM, 'CAMPER') 15% VIRGINIA WILDRYE, PA ECOTYPE (ELYMUS VIRGINICUS, PA ECOTYPE) 10% SIDEOATS GRAMA, 'BUTTE' (BOUTELOUA CURTIPENDULA, 'BUTTE') 6% BIG BLUESTEM, 'PRAIRIE VIEW'-IN ECOTYPE (ANDROPOGON GERARDII, 'PRAIRIE VIEW'-IN ECOTYPE) 4.5% PARTRIDGE PEA, PA ECOTYPE (CHAMAECRISTA FASCICULATA (CASSIA F.), PA ECOTYPE)

4% PURPLE CONEFLOWER (ECHINACEA PURPUREA) 3% BLACKEYED SUSAN, COASTAL PLAIN NC ECOTYPE (RUDBECKIA HIRTA, COASTAL PLAIN NC ECOTYPE) 3% TALL WHITE BEARDTONGUE, PA ECOTYPE (PENSTEMON DIGITALIS, PA 2% BROOMSEDGE, MO ECOTYPE (ANDROPOGON VIRGINICUS, MO ECOTYPE)

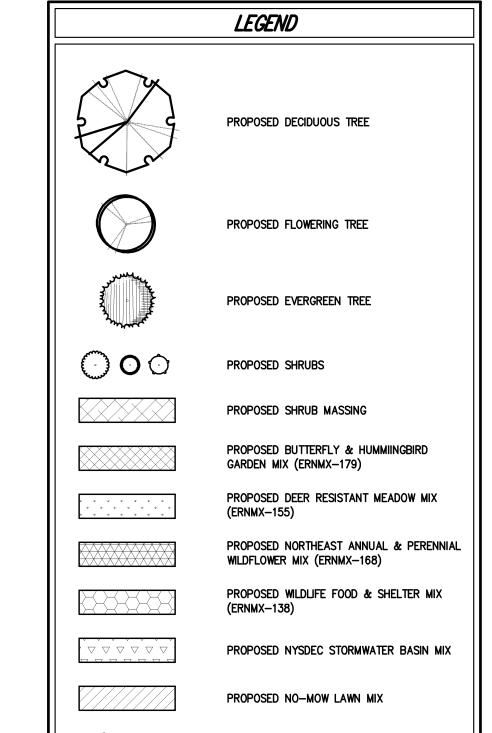
2% OXEYE SUNFLOWER, PA ECOTYPE (HELIOPSIS HELIANTHOIDES, PA 1% NEW ENGLAND ASTER, PA ECOTYPE (ASTER NOVAE-ANGLIAE (SYMPHYOTRICHUM N.), PA ECOTYPE) 1% WILD SENNA, VA & WV ECOTYPE (SENNA HEBECARPA (CASSIA H.), VA & WV ECOTYPE) 1% MARSH (DENSE) BLAZING STAR (SPIKED GAYFEATHER), PA ECOTYPE

2% OHIO SPIDERWORT, PA ECOTYPE (TRADESCANTIA OHIENSIS, PA

(LIATRIS SPICATA, PA ECOTYPE) 1% EARLY GOLDENROD, PA ECOTYPE (SOLIDAGO JUNCEA, PA ECOTYPE) 1% BLUE FALSE INDIGO, SOUTHERN WV ECOTYPE (BAPTISIA AUSTRALIS, SOUTHERN WV ECOTYPE) 1% FLAT TOPPED WHITE ASTER, PA ECOTYPE (ASTER UMBELLATUS (DOELLINGERIA UMBELLATA), PA ECOTYPE) 1% SWAMP MILKWEED, PA ECOTYPE (ASCLEPIAS INCARNATA, PA ECOTYPE) 1% ZIGZAG ASTER, PA ECOTYPE (ASTER PRENANTHOIDES (SYMPHYOTRICHUM P.), PA ECOTYPE)

SEEDING RATE: 20 LBS PER ACRE, OR $\frac{1}{2}$ LB PER 1,000 SQ. FT.

0.5% WILD BERGAMOT, PA ECOTYPE (MONARDA FISTULOSA, PA ECOTYPE)



OR APPROVED EQUAL.

ALL PLANT MATERIAL SHALL BE FIRST QUALITY STOCK. PLANTED MATERIAL AND METHODS OF INSTALLATION SHALL CONFORM TO THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION, AMERICAN STANDARD FOR NURSERY STOCK,

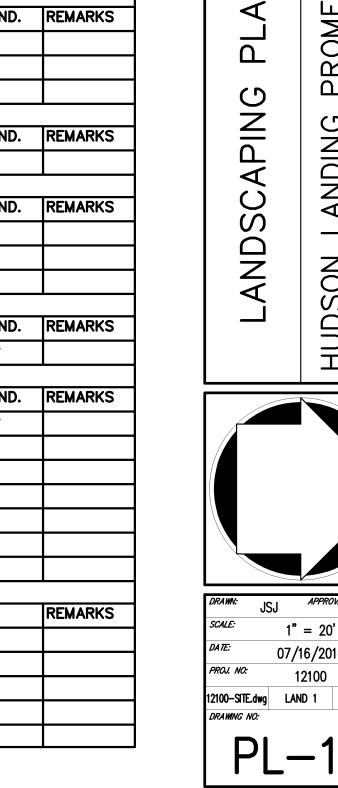
PROPOSED EDGE OF PLANTING BED

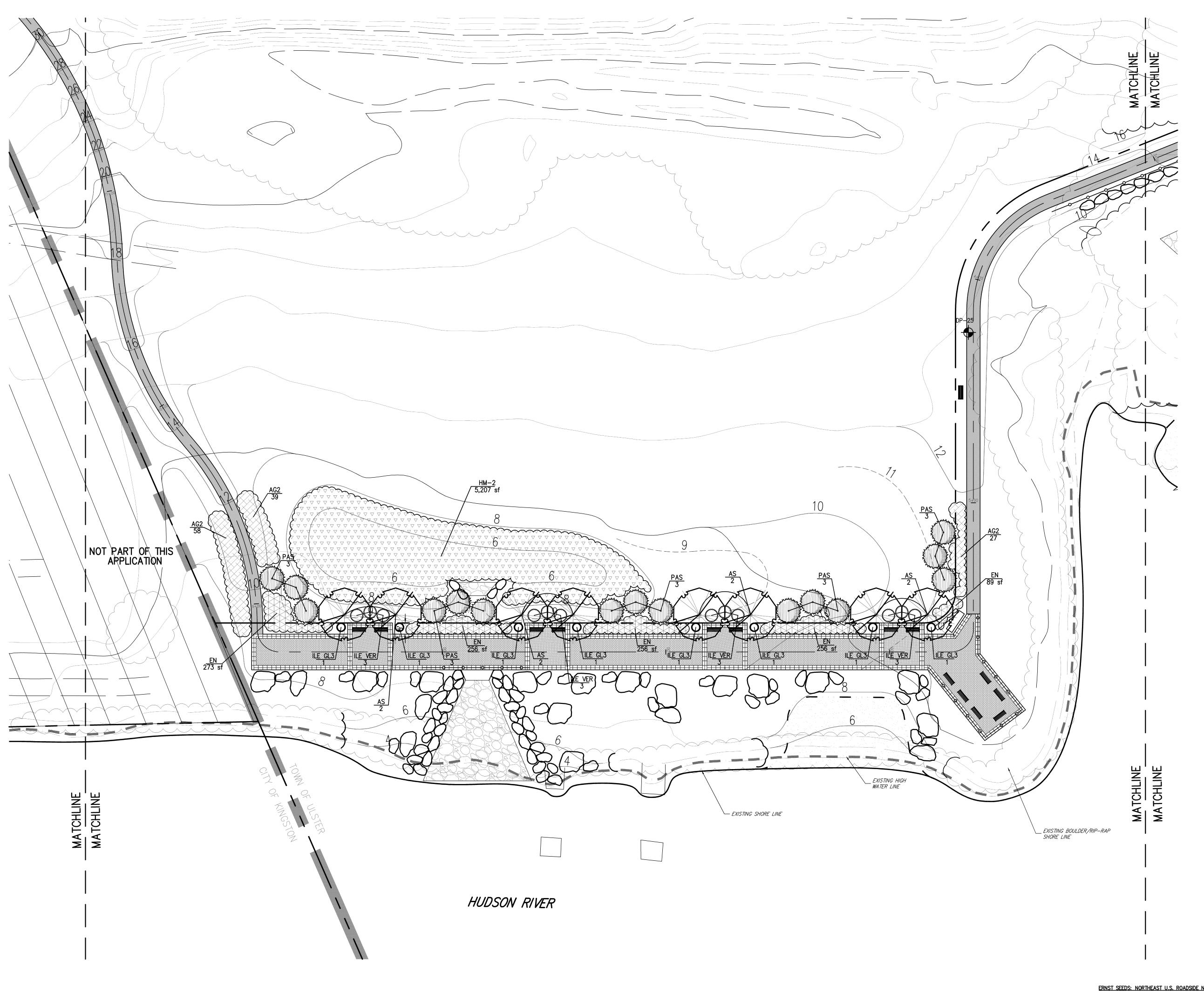
- 2. ALL AREAS BEING DISTURBED AND NOT SHOWN TO BE PLANTED WITH TREES, SHRUBS OR LAWN SHALL BE TOPSOILED AND SEEDED WITH ERNST SEEDS NORTHEAST U.S. ROADSIDE NATIVE MIX (ERNMX-105) RESTORATION SEED MIX
- 3. ALL PLANTING BEDS SHALL BE MULCHED WITH 3" OF BROWN MULCH. MULCH SHALL BE CLEAN, NON-DYED, TOXIC FREE, SHREDDED HARDWOOD.
- SITE SHALL BE NURSERY GROWN AND CERTIFIED TRUE TO THEIR GENUS, SPECIES AND VARIETY. SUBSTITUTIONS ARE NOT PERMITTED WITHOUT THE PROJECT LANDSCAPE ARCHITECTS WRITTEN APPROVAL. ALL LANDSCAPING SHALL CONTINUE TO BE MAINTAINED IN A HEALTHY

4. PLANT MATERIALS AS SPECIFIED ON THE DRAWINGS AND DELIVERED TO THE

- GROWING CONDITION THROUGHOUT THE DURATION OF THE PROJECT. ANY PLANTING NOT SO MAINTAINED SHALL BE REPLACED WITH NEW PLANTS AT THE BEGINNING OF THE NEXT, IMMEDIATELY FOLLOWING, GROWING SEASON.
- ALL TREES AND SHRUBS SHALL BE PRUNED AND SHAPED AND BE SUBJECT TO THE APPROVAL OF THE PROJECT LANDSCAPE ARCHITECT AND GOVERNMENTAL AUTHORITIES HAVING JURISDICTION.
- PLANTING STOCK SHALL BE WELL—BRANCHED AND WELL—FORMED, SOUND, VIGOROUS, HEALTHY, FREE FROM DISEASE, SUN—SCALE, WINDBURN, ABRASION, AND HARMFUL INSECTS OR INSECTS EGGS; AND SHALL HAVE HEALTHY, NORMAL UNBROKEN ROOT SYSTEMS. DECIDUOUS TREES AND SHRUBS SHALL BE SYMMETRICALLY DEVELOPED, OF UNIFORM HABIT OF GROWTH, WITH STRAIGHT TRUNKS OR STEMS, AND FREE FROM OBJECTIONABLE DISFIGUREMENTS. EVERGREEN TREES AND SHRUBS SHALL HAVE WELL-DEVELOPED SYMMETRICAL TOPS WITH TYPICAL SPREAD OF BRANCHES FOR EACH PARTICULAR SPECIES OR VARIETY. ONLY VINES AND GROUND COVER PLANTS WELL ESTABLISHED IN REMOVAL CONTAINERS, INTEGRAL CONTAINERS, OR FORMED HOMOGENEOUS SOIL SECTIONS SHALL BE USED. PLANTS SHALL BE GROWN UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT.
- 8. ALL STOCK SHALL BE BALLED AND BURLAPPED OR CONTAINER GROWN STOCK, UNLESS OTHERWISE SPECIFIED. BAREROOT STOCK OF ANY KIND IS UNACCEPTABLE UNLESS SPECIFIED.
- 9. ALL PLANTING BEDS, LAWNS AND LANDSCAPED AREAS SHALL RECEIVE A MINIMUM 4" THICK LAYER OF TOPSOIL, UNLESS OTHERWISE SPECIFIED.

DECIDUOUS TREES AR AS PT	QTY 12 QTY 6	COMMON NAME / BOTANICAL NAME Virginia Pine / Pinus virginiana	CAL./HT. 8' - 10' HT.	ROOT COND.	REMARKS
DECIDUOUS TREES AR AS PT	QTY	Virginia Pine / Pinus virginiana	18' - 10' HT.		
AS PT			15		
S T		Incompany and a parameter and a	lass as	IDOOT COUR	IDENA DIZE
S T	0	COMMON NAME / BOTANICAL NAME	CAL./HT.	ROOT COND.	REMARKS
Т	4	Red Maple / Acer Rubrum 'Red Sunset'	3" - 3 1/2" Cal.		
	4	Sugar Maple / Acer Saccharum 'Green Mountain'	3" - 3 1/2" Cal.	B & B	
CA	1 	Purpleleaf Flowering Plum / Prunus Cerasifera 'Thundercloud'	3" - 3 1/2" Cal.	B & B	
	8	Greenspire Littleleaf Linden / Tilia Cordata 'Greenspire'	3" - 3 1/2" Cal.	B & B	
	271	I	I	Incom cour	Toes (A Disc
	QTY	COMMON NAME / BOTANICAL NAME	CAL./HT.	ROOT COND.	REMARKS
	6	Norway Spruce / Picea Abies	8' -10' HT.	B & B	
	3	Colorado Blue Spruce / Picea Pungens Glauca	8' -10' HT.	B & B	
S	3	White Pine / Pinus Strobus	8° –10° HT.	B & B	
			Taxa A	Incompany	Tage 4 6 = 5 : 5
	QTY	COMMON NAME / BOTANICAL NAME	CAL./HT.	ROOT COND.	REMARKS
F2	8	Flowering Dogwood / Cornus florida	7° – 8° HT.	B & B	
1		<u>, </u>			
	QTY	COMMON NAME / BOTANICAL NAME	CAL./HT.	ROOT COND.	REMARKS
	5	Crimson Pygmy Red Barberry / Berberis thunbergii 'Crimson Pygmy'	2' - 2 1/2' HT.	B & B	
	25	Compact Inkberry / Ilex glabra 'Shamrock'	3' - 4' Height	B & B	
E VER	14	Winter Red Winterberry / Ilex verticillata 'Winter Red'	3' - 4' Height	B & B	
			T		T==: 4 4 = 144
· · · · · · · · · · · · · · · · · · ·	QTY	COMMON NAME / BOTANICAL NAME	CAL./HT.	ROOT COND.	REMARKS
A2	18	New Jersey Tea / Ceanothus americanus	2 gal	Container	
IDUD ADEAC	OT)/		LOOUT	IDOOT COUR	TDEMA DIZZ
	QTY	COMMON NAME / BOTANICAL NAME	CONT	ROOT COND.	REMARKS
	91	Big Blue Stem / Andropogon gerardii	2 gal	Container	
	23	Bee Balm / Monarda didyma 'Blue Stockings'	2 gal	Cont.	
	29	Bergamot / Monarda fistulosa	2 gal	Cont.	
	40	Virgina Creeper / Parthenocissus quinquefolia	2 gal	Cont.	
	305	Mary Rose / Rosa shrub 'Ausmary' TM	2 gal	Cont.	_
	39	Little Bluestem Grass / Schizachyrium scoparium	2 gal		
<u> </u>	12	Showy Goldenrod / Solidago speciosa	2 gal	Cont.	
			T	_	
,	QTY	COMMON NAME / BOTANICAL NAME	CONT		REMARKS
	5,834 sf	(ERNMX-179) / ERNST SEEDS BUTTERFLY & HUMMINGBIRD GARDEN MIX	seed		
		(ERNMX-155) / ERNST SEEDS DEER RESISTANT MEADOW MIX	seed		
		(ERNMX-168) / ERNST SEEDS NORTHEAST ANNUAL & PERENNIAL WILDFLOWER MIX	seed		
Ē	7,851 sf	(ERNMX-138) / ERNST SEEDS WILDLIFE FOOD & SHELTER MIX	seed		





PLANT S	CHED	ULE NORTH COVE PARK 'B'			
DECIDUOUS TREES	QTY	COMMON NAME / BOTANICAL NAME	CAL./HT.	ROOT COND.	REMARKS
AS	8	Sugar Maple / Acer Saccharum 'Green Mountain'	3" - 3 1/2" Cal.	B & B	
EVERGREEN TREES	QTY	COMMON NAME / BOTANICAL NAME	CAL./HT.	ROOT COND.	REMARKS
PAS	15	Norway Spruce / Picea Abies	8' -10' HT.	B & B	
				_	
SHRUBS	QTY	COMMON NAME / BOTANICAL NAME	CAL./HT.	ROOT COND.	REMARKS
LE GL3	8	Compact Inkberry / Ilex glabra 'Shamrock'	3' - 4' Height	B & B	
LE VER	12	Winter Red Winterberry / Ilex verticillata 'Winter Red'	3' - 4' Height	B & B	
				_	
SHRUB AREAS	QTY	COMMON NAME / BOTANICAL NAME	CONT	ROOT COND.	REMARKS
AG2	124	Big Blue Stem / Andropogon gerardii	2 gal	Container	
	_				
SOD/SEED	QTY	COMMON NAME / BOTANICAL NAME	CONT		REMARKS
EN	1,129 sf	(ERNMX-168) / ERNST SEEDS NORTHEAST ANNUAL & PERENNIAL WILDFLOWER MIX	seed		
-IM-2	5,207 sf	Middle Zone / NYSDEC Stormwater Basin Mix #2	seed		

NYSDEC STORMWATER PLANTING HEBACIOUS MIX (MIDDLE ZONE: HM-2) ARROW ARUM (PETANDRA VIRGINICA) ARROWHEAD, DUCK POTATOE (SAGGITARIA LATIFOLIA) BIG BLUESTEM (ANDROPOGON GERARDI) BIRDFOOT DEERVETCH (LOTUS CORNICULATUS) BLUE FLAG IRIS (IRIS VERSICOLOR) BLUE JOINT (CALAMOGROTIS CARADENSIS) BROOMSEDGE (ANDROPOGON VERGINICUS) BUSHY BEARDGRASS (ANDROPOGON GLOMERATUS) CARDINAL FLOWER (LOBELIA CARDINALIS) CATTAIL (TYPHA SP.) FOWL MANNAGRASS (GLYCERIA STRIATA) GIANT BURREED (SPARGANIUM EURYCARPUM) MARSH HIBISCUS (HIBISCUS MOSCHEUTOS) PICKERELEED (PONTEDERIA CORDATA) REDTOP (AGROSTIS ALBA) RICE CUTGRASS (LEERSIA ORYZOIDES SEDGES (CAREX SPP.) TUFTED HAIRGRASS (DESCHAMPSIA CAESPITOSA) SOFT-STEM BUDRUSH (SCIRPUS VALIDUS) SMARTWEED (POLYGONUM SPP.) SOFT RUSH (JUNCUS EFFUSUS) SWITCHGRASS (PANICUM VIRGATUM) SWEET FLAG (ACORUS CALAMUS) WOOL GRASS (SCIRPUS CYPERINUS)

SEEDING RATE: 20-40 LBS PER ACRE, OR 1 LB PER 1,000 SQ. FT.

ERNST SEEDS: NORTHEAST U.S. ROADSIDE NATIVE MIX (ERNMX-105)

40% LITTLE BLUESTEM, 'CAMPER' (SCHIZACHYRIUM SCOPARIUM, 'CAMPER') 15% VIRGINIA WILDRYE, PA ECOTYPE (ELYMUS VIRGINICUS, PA ECOTYPE) 10% SIDEOATS GRAMA, 'BUTTE' (BOUTELOUA CURTIPENDULA, 'BUTTE') 6% BIG BLUESTEM, 'PRAIRIE VIEW'-IN ECOTYPE (ANDROPOGON GERARDII, 'PRAIRIE VIEW'-IN ECOTYPE) 4.5% PARTRIDGE PEA, PA ECOTYPE (CHAMAECRISTA FASCICULATA (CASSIA F.), PA ECOTYPE)

4% PURPLE CONEFLOWER (ECHINACEA PURPUREA) 3% BLACKEYED SUSAN, COASTAL PLAIN NC ECOTYPE (RUDBECKIA HIRTA, COASTAL PLAIN NC ECOTYPE) 3% TALL WHITE BEARDTONGUE, PA ECOTYPE (PENSTEMON DIGITALIS, PA

2% BROOMSEDGE, MO ECOTYPE (ANDROPOGON VIRGINICUS, MO ECOTYPE) 2% OHIO SPIDERWORT, PA ECOTYPE (TRADESCANTIA OHIENSIS, PA

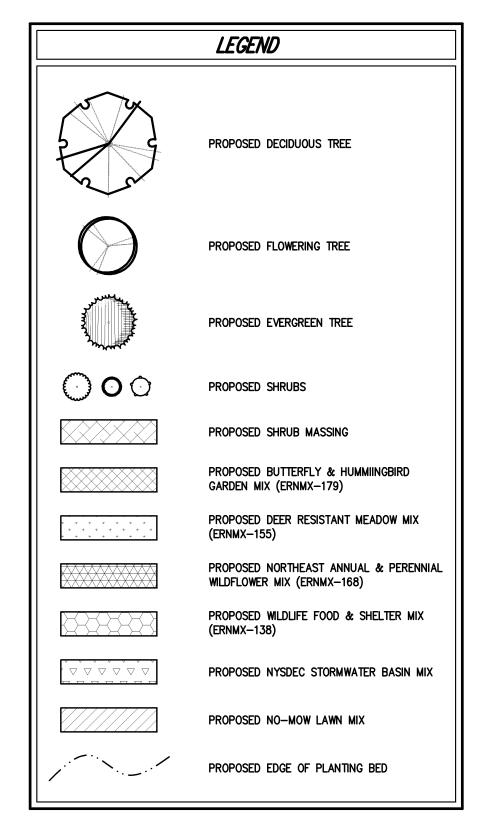
2% OXEYE SUNFLOWER, PA ECOTYPE (HELIOPSIS HELIANTHOIDES, PA ECOTYPE)

1% NEW ENGLAND ASTER, PA ECOTYPE (ASTER NOVAE-ANGLIAE (SYMPHYOTRICHUM N.), PA ECOTYPE) 1% WILD SENNA, VA & WV ECOTYPE (SENNA HEBECARPA (CASSIA H.), VA & WV ECOTYPE) 1% MARSH (DENSE) BLAZING STAR (SPIKED GAYFEATHER), PA ECOTYPE (LIATRIS SPICATA, PA ECOTYPE) 1% EARLY GOLDENROD, PA ECOTYPE (SOLIDAGO JUNCEA, PA ECOTYPE)

1% BLUE FALSE INDIGO, SOUTHERN WV ECOTYPE (BAPTISIA AUSTRALIS, SOUTHERN WV ECOTYPE) 1% FLAT TOPPED WHITE ASTER, PA ECOTYPE (ASTER UMBELLATUS (DOELLINGERIA UMBELLATA), PA ECOTYPE) 1% SWAMP MILKWEED, PA ECOTYPE (ASCLEPIAS INCARNATA, PA ECOTYPE) 1% ZIGZAG ASTER. PA ECOTYPE (ASTER PRENANTHOIDES (SYMPHYOTRICHUM P.), PA ECOTYPE)

SEEDING RATE: 20 LBS PER ACRE, OR ½ LB PER 1,000 SQ. FT.

0.5% WILD BERGAMOT, PA ECOTYPE (MONARDA FISTULOSA, PA ECOTYPE)



- 1. ALL PLANT MATERIAL SHALL BE FIRST QUALITY STOCK. PLANTED MATERIAL AND METHODS OF INSTALLATION SHALL CONFORM TO THE AMERICAN NURSERY AND LANDSCAPE ASSOCIATION, AMERICAN STANDARD FOR NURSERY STOCK,
- 2. ALL AREAS BEING DISTURBED AND NOT SHOWN TO BE PLANTED WITH TREES, SHRUBS OR LAWN SHALL BE TOPSOILED AND SEEDED WITH ERNST SEEDS NORTHEAST U.S. ROADSIDE NATIVE MIX (ERNMX-105) RESTORATION SEED MIX OR APPROVED EQUAL.
- 3. ALL PLANTING BEDS SHALL BE MULCHED WITH 3" OF BROWN MULCH. MULCH SHALL BE CLEAN, NON-DYED, TOXIC FREE, SHREDDED HARDWOOD. 4. PLANT MATERIALS AS SPECIFIED ON THE DRAWINGS AND DELIVERED TO THE
- SITE SHALL BE NURSERY GROWN AND CERTIFIED TRUE TO THEIR GENUS, SPECIES AND VARIETY. SUBSTITUTIONS ARE NOT PERMITTED WITHOUT THE PROJECT LANDSCAPE ARCHITECTS WRITTEN APPROVAL. 5. ALL LANDSCAPING SHALL CONTINUE TO BE MAINTAINED IN A HEALTHY
- GROWING CONDITION THROUGHOUT THE DURATION OF THE PROJECT. ANY PLANTING NOT SO MAINTAINED SHALL BE REPLACED WITH NEW PLANTS AT THE BEGINNING OF THE NEXT, IMMEDIATELY FOLLOWING, GROWING SEASON.
- 6. ALL TREES AND SHRUBS SHALL BE PRUNED AND SHAPED AND BE SUBJECT TO THE APPROVAL OF THE PROJECT LANDSCAPE ARCHITECT AND GOVERNMENTAL AUTHORITIES HAVING JURISDICTION.
- 7. PLANTING STOCK SHALL BE WELL-BRANCHED AND WELL-FORMED, SOUND, VIGOROUS, HEALTHY, FREE FROM DISEASE, SUN-SCALE, WINDBURN, ABRASION, AND HARMFUL INSECTS OR INSECTS EGGS; AND SHALL HAVE HEALTHY, NORMAL UNBROKEN ROOT SYSTEMS. DECIDUOUS TREES AND SHRUBS SHALL BE SYMMETRICALLY DEVELOPED, OF UNIFORM HABIT OF GROWTH, WITH STRAIGHT TRUNKS OR STEMS, AND FREE FROM OBJECTIONABLE DISFIGUREMENTS. EVERGREEN TREES AND SHRUBS SHALL HAVE WELL-DEVELOPED SYMMETRICAL TOPS WITH TYPICAL SPREAD OF BRANCHES FOR EACH PARTICULAR SPECIES OR VARIETY. ONLY VINES AND GROUND COVER PLANTS WELL ESTABLISHED IN REMOVAL CONTAINERS, INTEGRAL CONTAINERS, OR FORMED HOMOGENEOUS SOIL SECTIONS SHALL BE USED. PLANTS SHALL BE GROWN UNDER CLIMATIC CONDITIONS SIMILAR TO THOSE IN THE LOCALITY OF THE PROJECT.
- 8. ALL STOCK SHALL BE BALLED AND BURLAPPED OR CONTAINER GROWN STOCK, UNLESS OTHERWISE SPECIFIED. BAREROOT STOCK OF ANY KIND IS UNACCEPTABLE UNLESS SPECIFIED.
- 9. ALL PLANTING BEDS, LAWNS AND LANDSCAPED AREAS SHALL RECEIVE A MINIMUM 4" THICK LAYER OF TOPSOIL, UNLESS OTHERWISE SPECIFIED.

ERNST SEEDS: NORTHEAST ANNUAL & PERENNIAL WILDFLOWER MIX (ERNMX-168) 10% BACHELOR'S BUTTON TALL MIXED/CORNFLOWER (CENTAUREA CYANUS, TALL

6% COSMOS (COSMOS BIPINNATUS) 6% ROCKET LARKSPUR (DELPHINIUM AJACIS)

6% SWEETWILLIAM (DIANTHUS BARBATUS)

2% CLARKIA (CLARKIA ELEGANS)

6% SULPHUR COSMOS (COSMOS SULPHUREUS) 6% LANCELEAF COREOPSIS, COASTAL PLAIN NC ECOTYPE (COREOPSIS LANCEOLATA, COASTAL PLAIN NC ECOTYPE)

5% PERENNIAL BLUE FLAX (LINUM PERENNE SSP. LEWISII) 5% PURPLE CONEFLOWER (ECHINACEA PURPUREA) 4% SCARLET FLAX (LINUM GRANDIFLORUM RUBRUM) 4% TALL WHITE BEARDTONGUE, PA ECOTYPE (PENSTEMON DIGITALIS, PA ECOTYPE)

4% BIGLEAF LUPINE (LUPINUS POLYPHYLLUS) 3.5% GREY HEADED CONEFLOWER (RATIBIDA PINNATA) 3% BLACKEYED SUSAN, COASTAL PLAIN NC ECOTYPE (RUDBECKIA HIRTA, COASTAL

PLAIN NC ECOTYPE) 3% SHASTA DAISY (CHRYSANTHEMUM MAXIMUM) 2% SWEET ALYSSUM (LOBULARIA MARITIMA)

2% CALIFORNIA ORANGE POPPY (ESCHSCHOLZIA CALIFORNICA) 2% ANNUAL BABY'S BREATH (GYPSOPHILA ELEGANS) 2% CALENDULA (CALENDULA OFFICINALIS)

2% PERENNIAL GAILLARDIA (BLANKETFLOWER) (GAILLARDIA ARISTATA) 2% OHIO SPIDERWORT, PA ECOTYPE (TRADESCANTIA OHIENSIS, PA ECOTYPE) 2% OXEYE SUNFLOWER, PA ECOTYPE (HELIOPSIS HELIANTHOIDES, PA ECOTYPE) 2% SMOOTH BLUE ASTER, MN ECOTYPE (ASTER LAEVIS (SYMPHYOTRICHUM LAEVE),

1% ANNUAL GAILLARDIA (INDIAN BLANKET) (GAILLARDIA PULCHELLA) 1% DAMES ROCKET (HESPERIS MATRONALIS) 1% BLUE FALSE INDIGO, SOUTHERN WV ECOTYPE (BAPTISIA AUSTRALIS, SOUTHERN

1% ZIGZAG ASTER, PA ECOTYPE (ASTER PRENANTHOIDES (SYMPHYOTRICHUM P.), PA ECOTYPE)

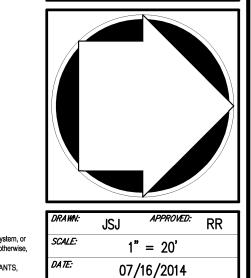
1% COMMON YARROW (ACHILLEA MILLEFOLIUM) 1% CATCHFLY (SILENE ARMERIA) 1% WILD BERGAMOT (MONARDA FISTULOSA) 1% POPPY, CORN, RED (PAPAVER RHOEAS, RED) 1% CORN POPPY/SHIRLEY MIX (PAPAVER RHOEAS, SHIRLEY MIX)

1% PLAINS COREOPSIS (COREOPSIS TINCTORIA) 0.5% BUTTERFLY MILKWEED (ASCLEPIAS TUBEROSA)

SEEDING RATE: 7-10 LBS PER ACRE

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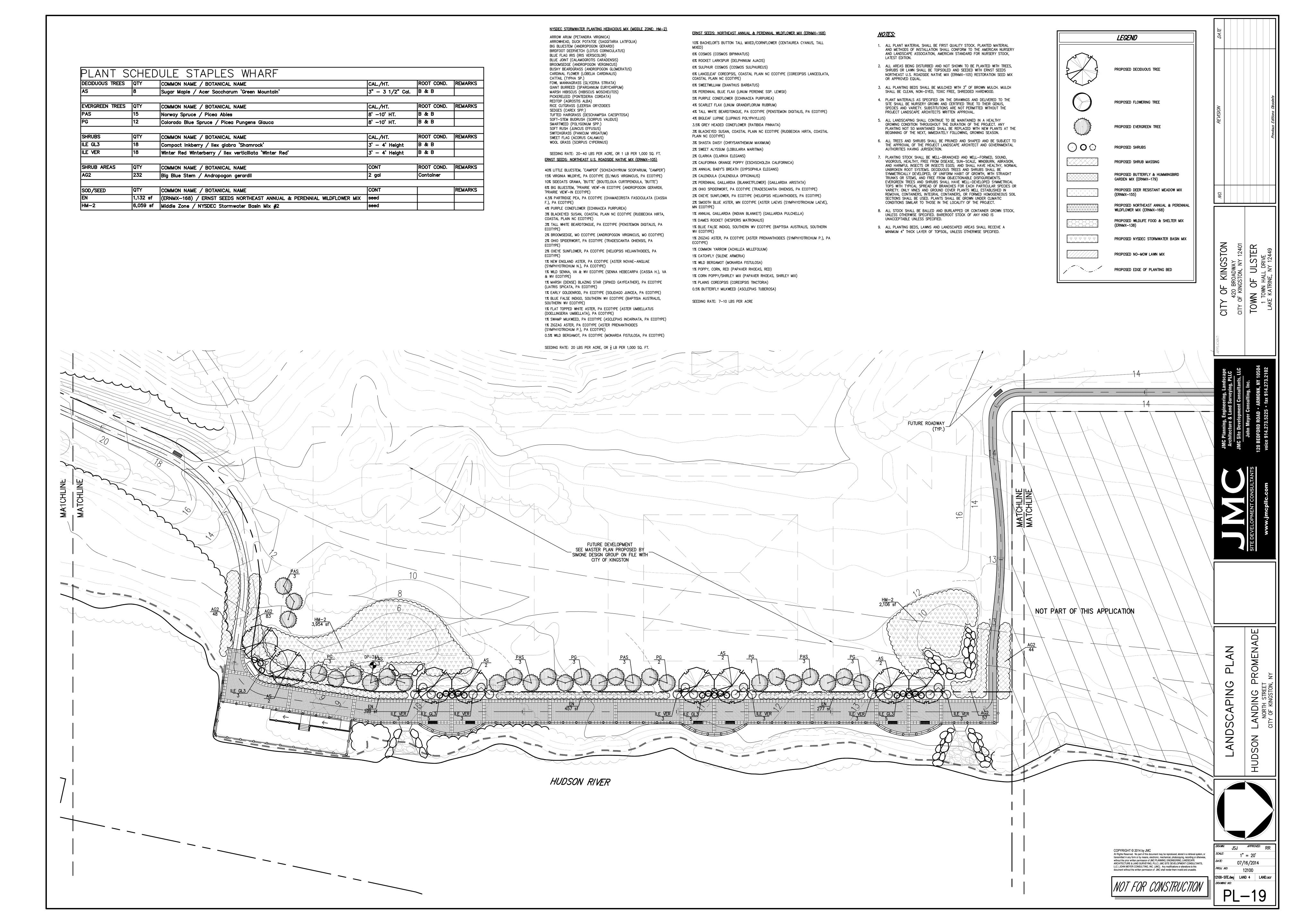
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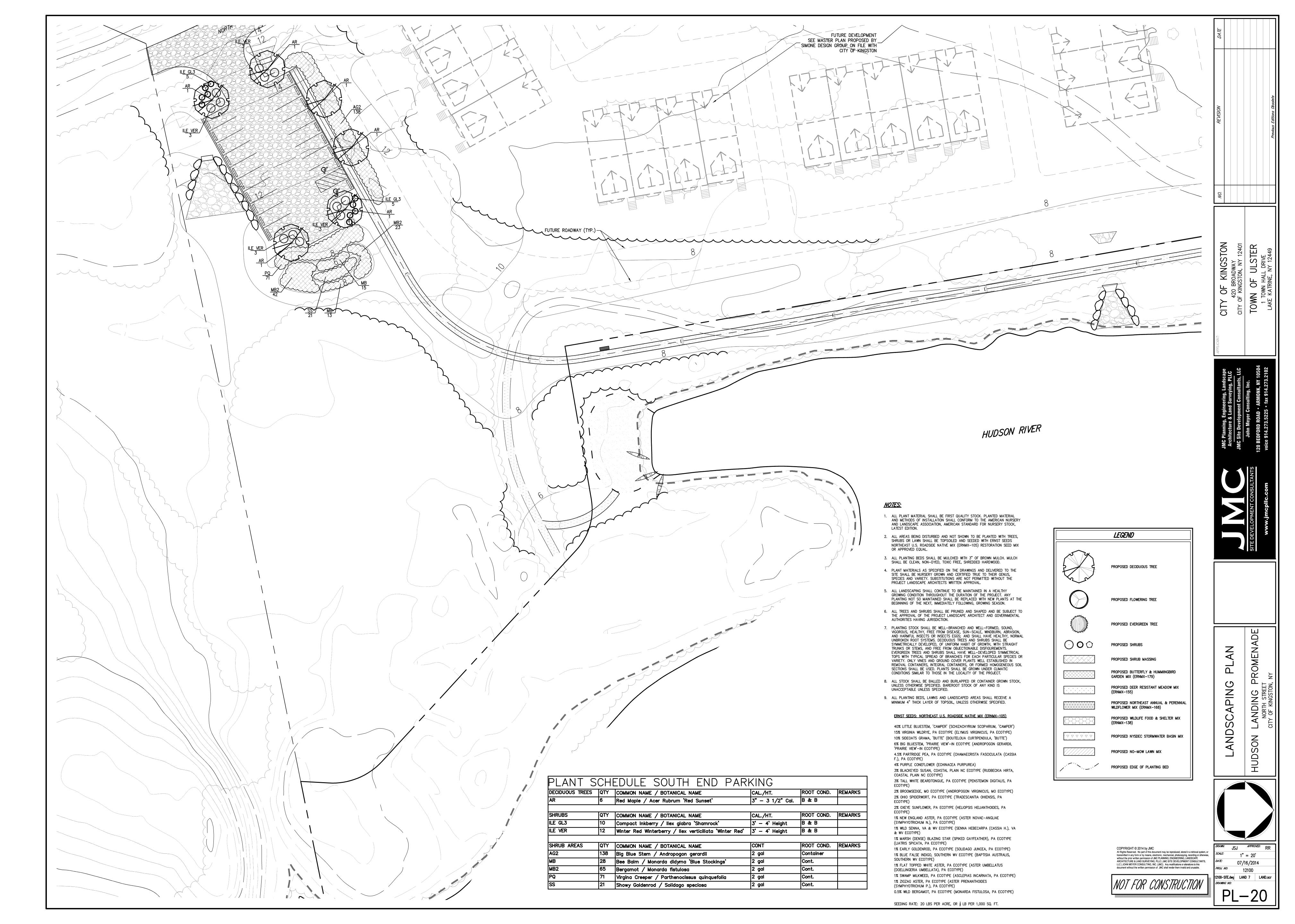


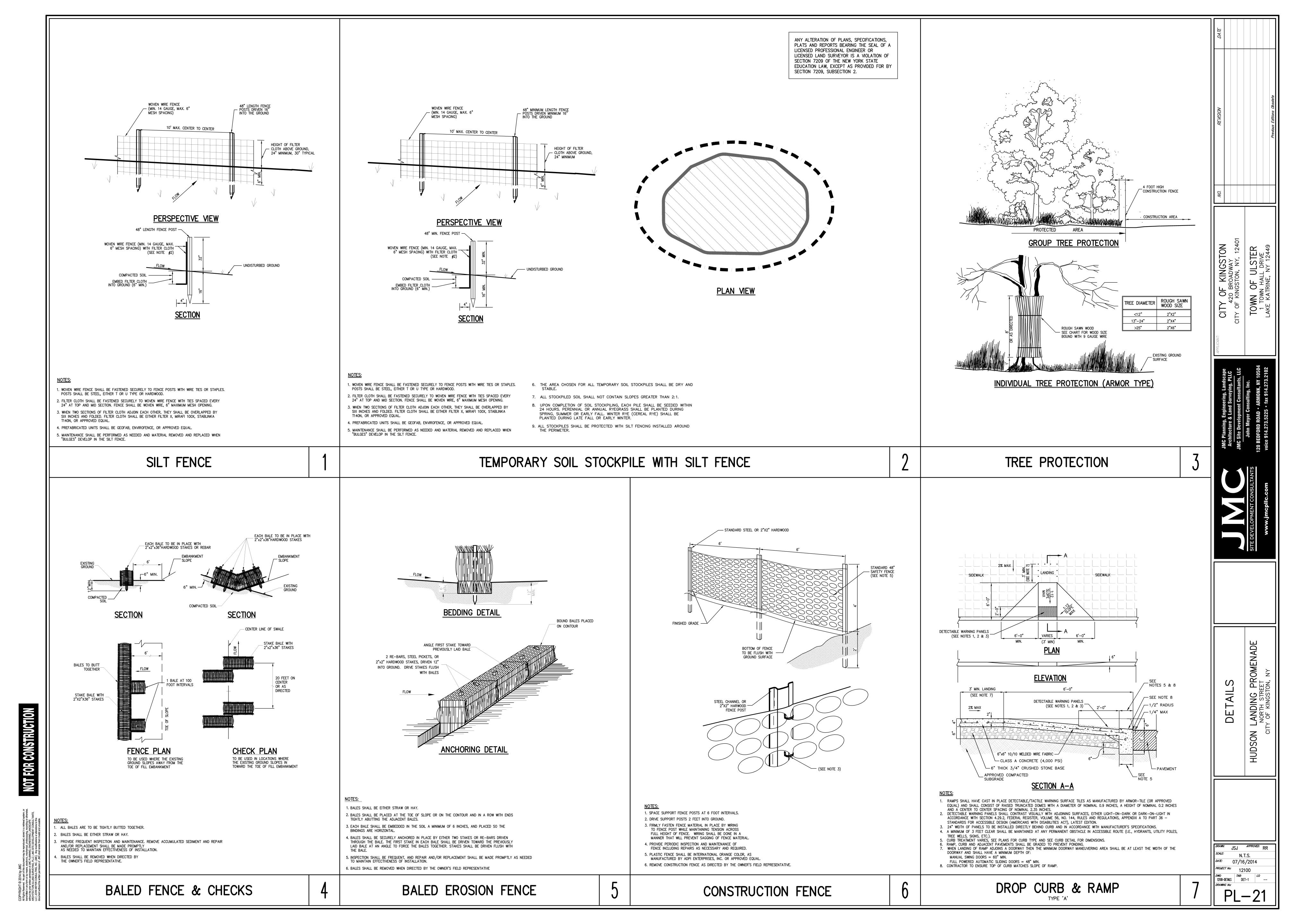
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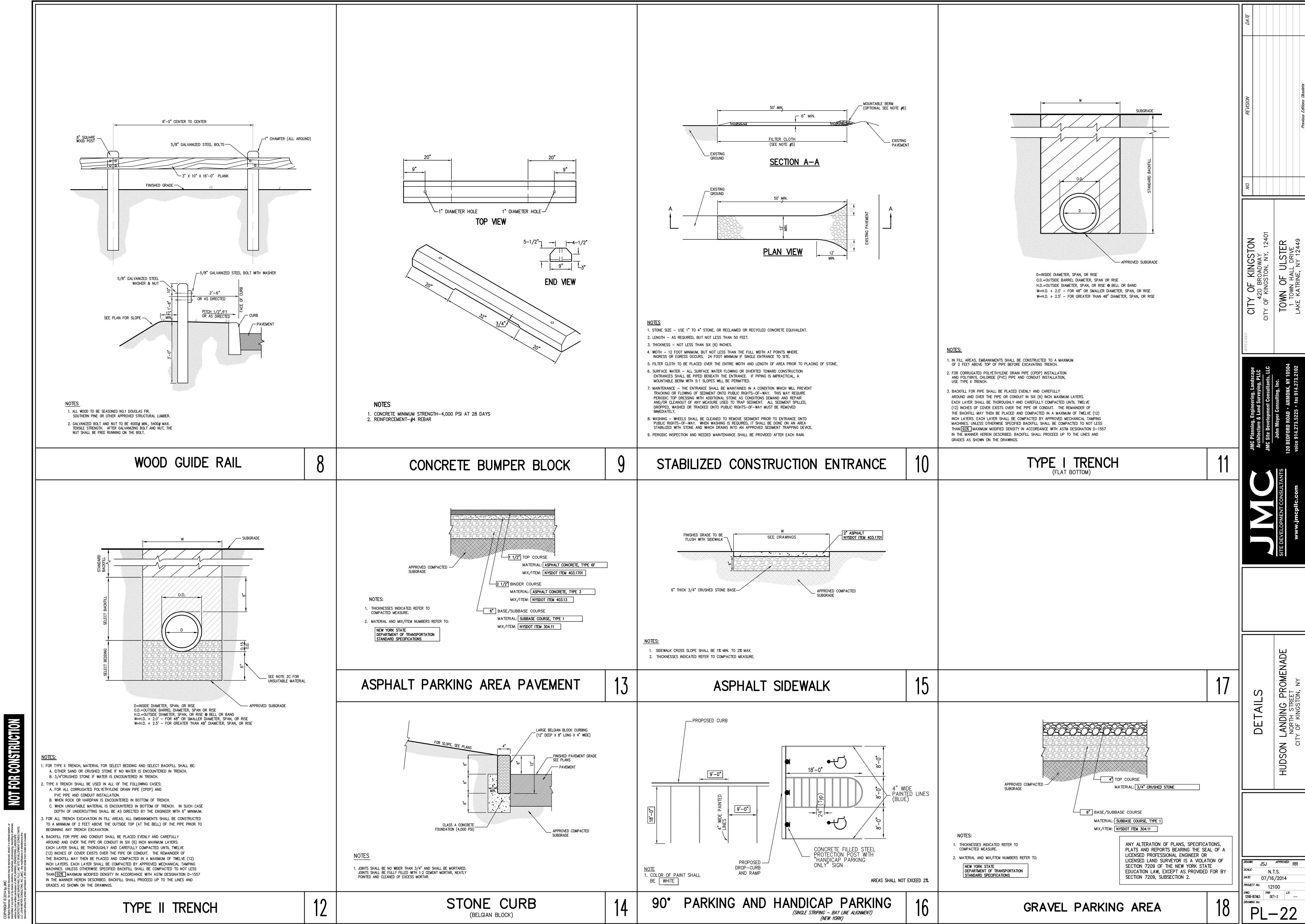
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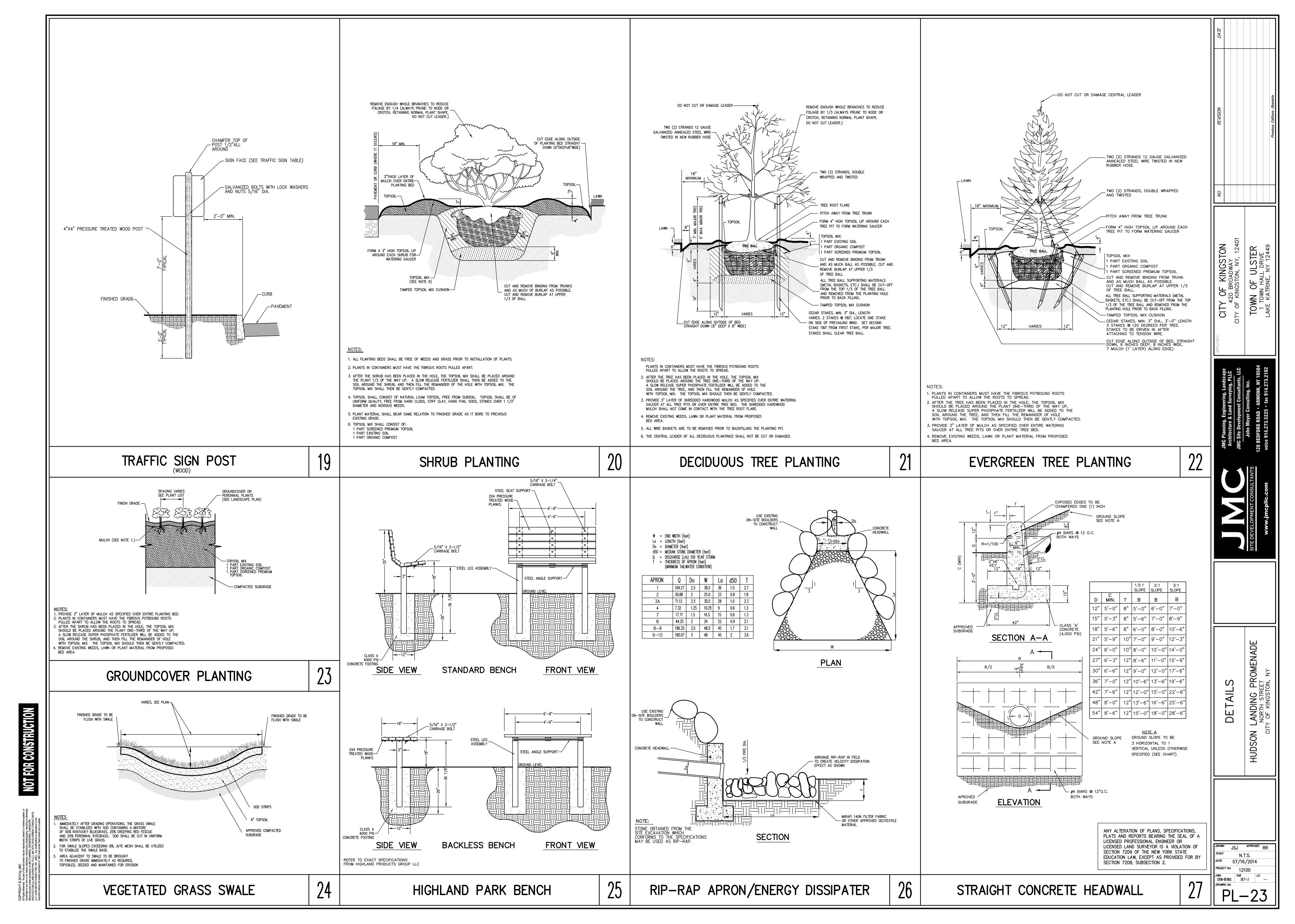
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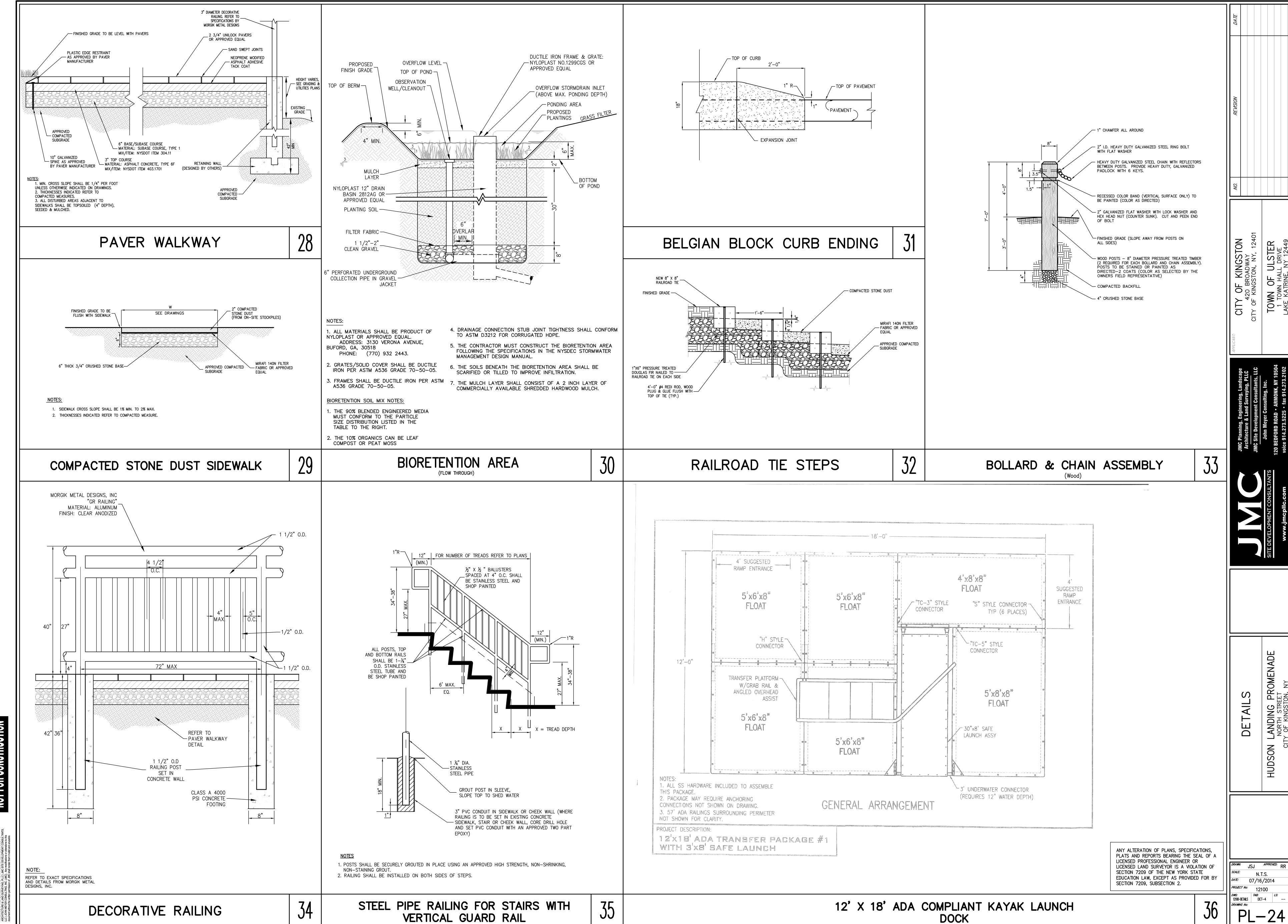












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