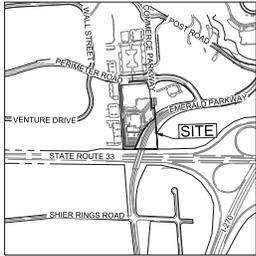


DUBLIN JUSTICE CENTER 6565 COMMERCE PARKWAY DUBLIN, OHIO 43016



BENCHMARKS

BM 3E BRASS DISK IN THE TOP OF A CONCRETE MONUMENT IN THE GRASS MEDIAN ON AVERY ROAD, APPROXIMATELY 154.9 FEET NORTH OF THE FACE OF CURB ON POST ROAD, 4.9 FEET WEST OF THE WEST CURB OF THE NORTHBOUND LANES OF RELOCATED AVERY ROAD, 7.6 FEET SOUTHEAST OF MONUMENT FOGS 4483, 2.3 FEET EAST OF A WITNESS POST, 5 INCHES BELOW THE GROUND. USC & GS & SS DISK, NO STAMP.

ELEVATION = 900.18

BASIS OF BEARINGS

THE BEARINGS SHOWN HEREON ARE BASED A BEARING OF OHIO STATE PLANE COORDINATE SYSTEM SOUTH ZONE (NAD83). THE VERTICAL DATUM IS NAVD83 BASED ON BENCHMARK 3E

STANDARD DRAWINGS

CITY OF DUBLIN	CITY OF COLUMBUS
PD-02	AA-S133A
PD-03	
PD-12	

PARKING REQUIREMENTS

EXISTING:	208 TOTAL SPACES
REQUIRED:	107 SPACES (FOR EXISTING BUILDING FOOTPRINT)
TOTAL REQUIRED:	48 SPACES (FOR PROPOSED BUILDING ADDITION)
	199 TOTAL SPACES REQUIRED

ZONING: PLD - COFFMAN PARK

PROJECT DESCRIPTION

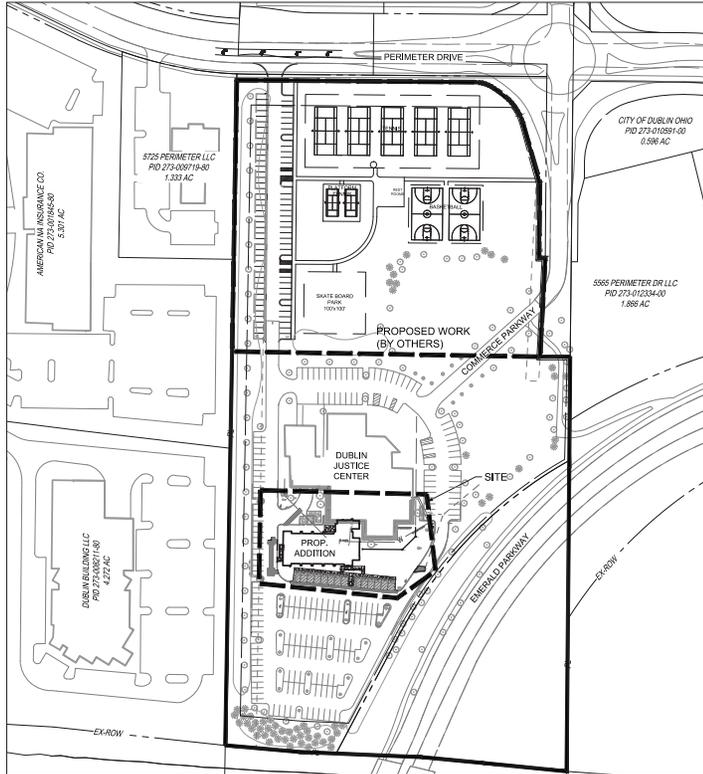
NEW ADDITION TO THE DUBLIN JUSTICE CENTER IN DUBLIN, OHIO. THIS INCLUDES REMOVAL AND REPLACEMENT OF PAVEMENT, NEW STORM SEWER, SANITARY SEWER, AND WATER LINE. NO NEW GAS, ELECTRIC, COMMUNICATIONS, OR DUBLINK SERVICES WILL BE CONSTRUCTED AS PART OF THIS PROJECT. ADDITION IS FED FROM EXISTING UTILITIES.

PROJECT DATA

TOTAL DISTURBED AREA:	0.50 ACRES
PROPOSED IMPERVIOUS AREA INCREASE:	0.142 ACRES
PERCENTAGE OF CREATED IMPERVIOUS AREA:	28.4 %

NOTE

THE WORK LIMITS OF THIS DRAWING ARE BASED ON AN ACTUAL FIELD SURVEY PERFORMED BY THE KLEINGERS GROUP IN NOVEMBER, 2013. SUPPLEMENTAL EXISTING SITE INFORMATION, INCLUDING BOUNDARY AND EASEMENTS OUTSIDE THE PROJECT WORK LIMITS, WAS OBTAINED FROM GIS AND RECORD DRAWINGS.



VICINITY MAP

1"=100'



ARCHITECT

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Sixth Floor
Cincinnati, OH 45202
Ph: 513.241.5566
Fax: 513.241.0978

SITE ENGINEER

THE KLEINGERS GROUP
350 WORTHINGTON ROAD, STE B
WESTERVILLE, OH 43082
Ph: 614.882.4311
Fax: 614.882.4479

INDEX OF SHEETS

- C1.0 - Title Sheet
- C2.0 - Vicinity Map
- C3.0 - Demolition Plan
- C4.0 - Staking Plan
- C5.0 - Utility Plan
- C6.0 - Grading Plan
- L1.0 - Overall Planting Plan
- L1.1 - Enlarged Planting Plan
- L1.2 - Planting Details & Schedule

APPROVALS

SIGNATURES BELOW SIGNIFY ONLY CONCURRENCE WITH THE GENERAL PURPOSES AND GENERAL LOCATION OF THE PROJECT AND DOES NOT CONSTITUTE ASSURANCE TO OPERATE AS INTENDED. ALL TECHNICAL DETAILS REMAIN THE RESPONSIBILITY OF THE PROFESSIONAL CIVIL ENGINEER PREPARING THE PLANS.

APPROVED:

CITY ENGINEER, CITY OF DUBLIN, OHIO _____ DATE _____

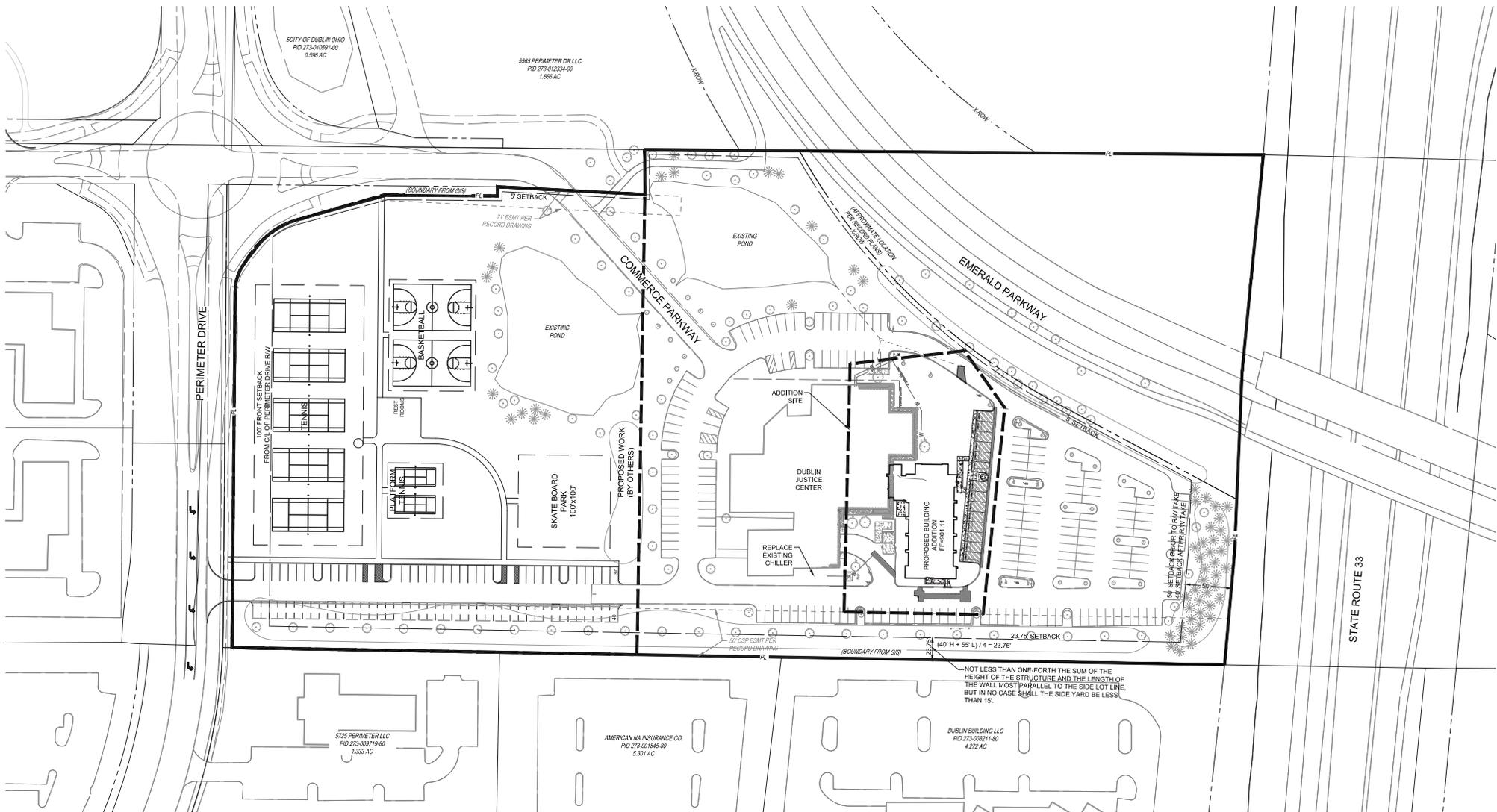
DIRECTOR OF LAND USE & LONG RANGE PLANNING, CITY OF DUBLIN, OHIO _____ DATE _____

Title Sheet

City of Dublin | Dublin Justice Center



February 5, 2015



NOTE

THE WORK LIMITS OF THIS DRAWING ARE BASED ON AN ACTUAL FIELD SURVEY PERFORMED BY THE KLEINGERS GROUP IN NOVEMBER, 2013. SUPPLEMENTAL EXISTING SITE INFORMATION, INCLUDING BOUNDARY AND EASEMENTS OUTSIDE THE PROJECT WORK LIMITS, WAS OBTAINED FROM GIS AND RECORD DRAWINGS.

Vicinity Map

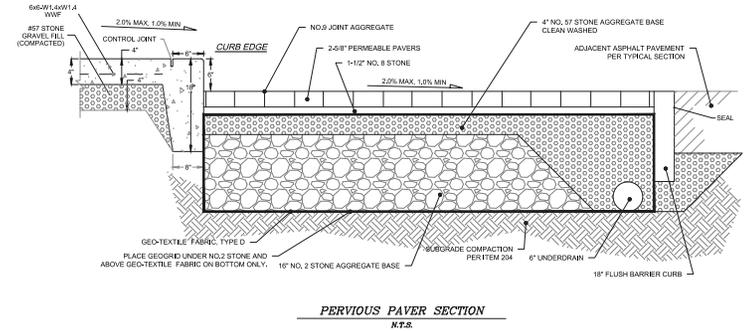
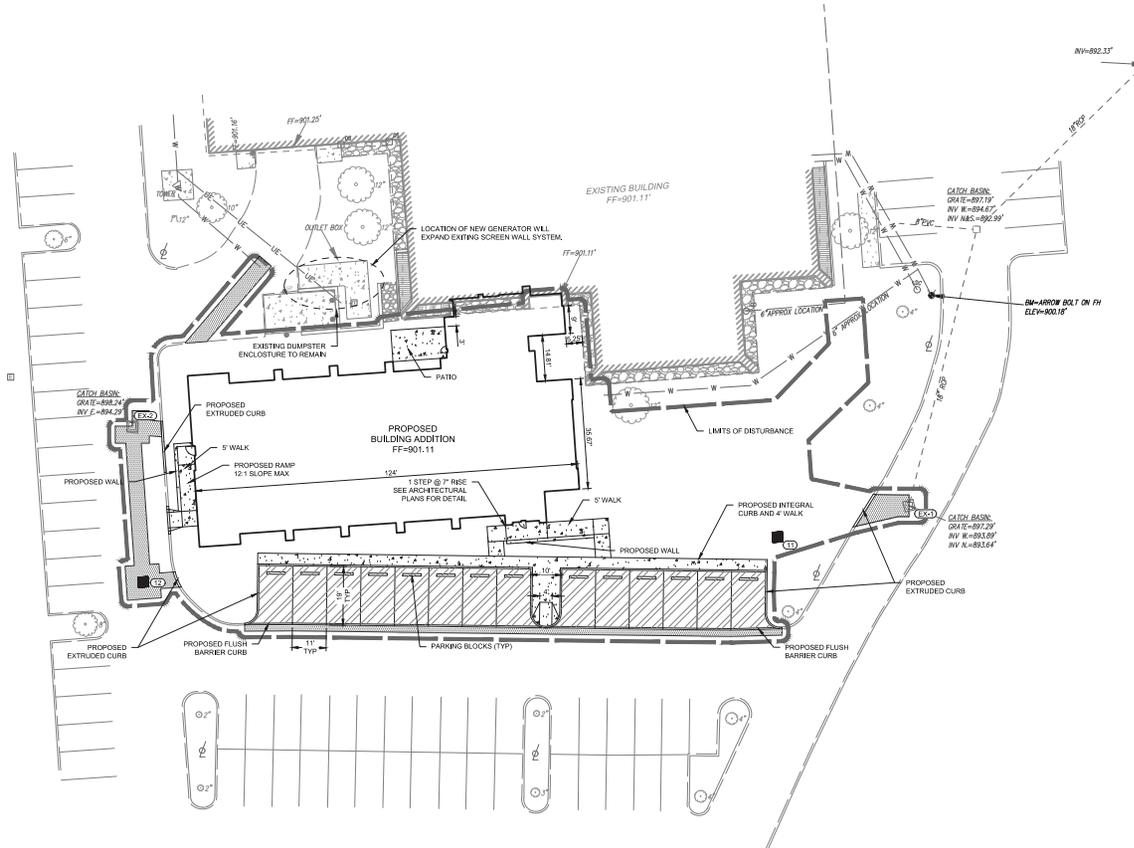
City of Dublin | Dublin Justice Center



February 5, 2015

PROPOSED SYMBOLS

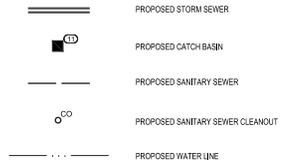
-  PROPOSED ASPHALT PAVEMENT
-  PROPOSED CONCRETE
-  PROPOSED PERVIOUS PAVERS (SEE DETAIL THIS SHEET)
-  PROPOSED CATCH BASIN



NOTE:
ALL RADII ARE 5' UNLESS OTHERWISE LABELED



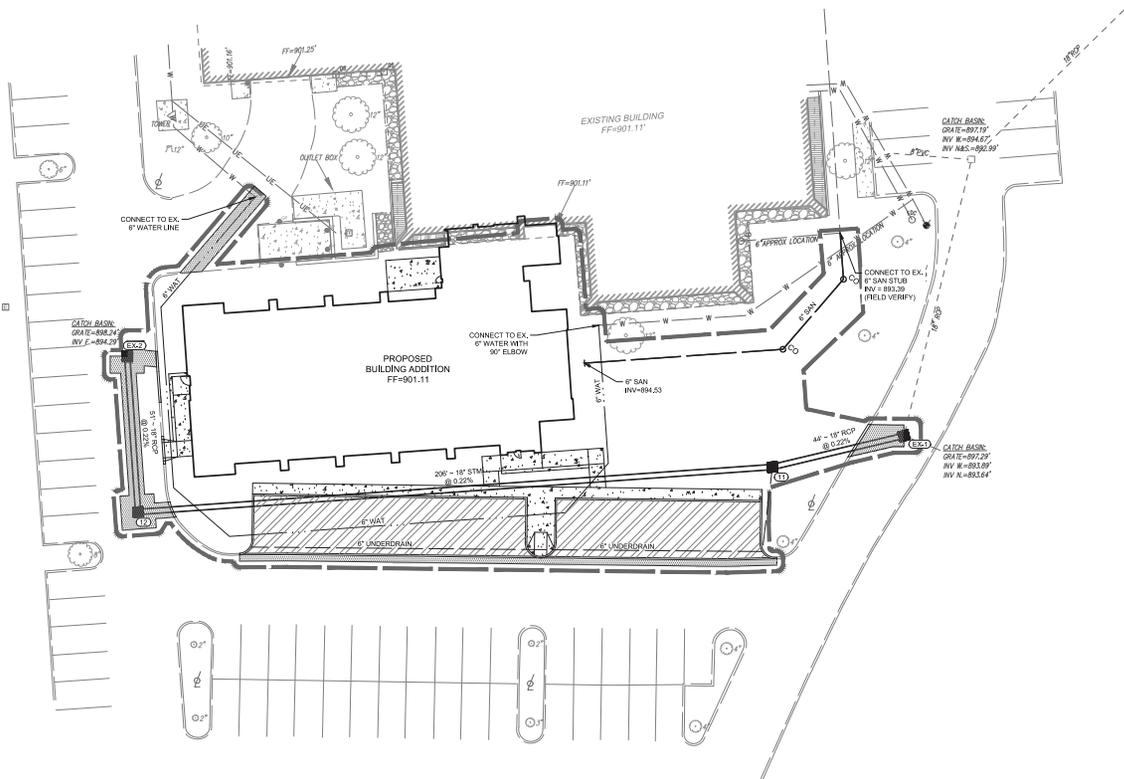
PROPOSED SYMBOLS

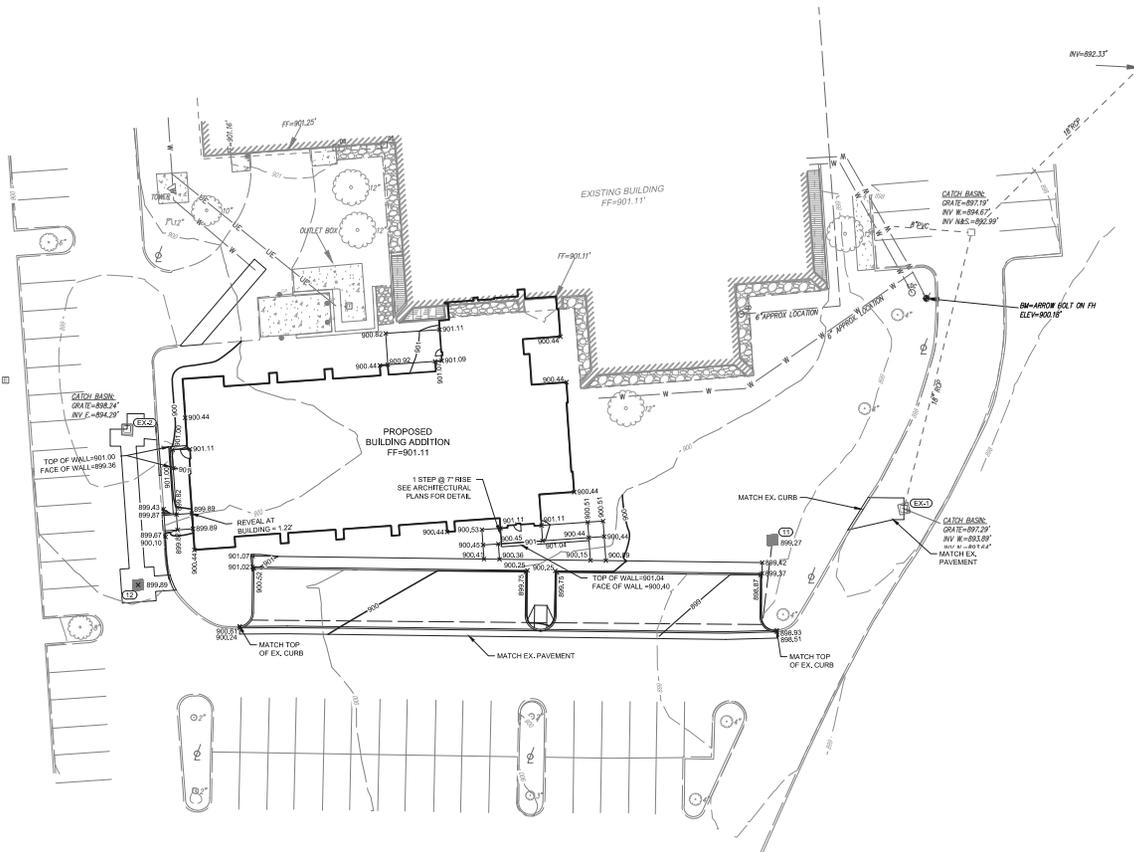


STORM SEWER STRUCTURE SCHEDULE

CB-EX-2	N=76581.05	E=178827.47	GRATE=892.27	INV IN=894.29 (TO BE REMOVED)	INV OUT=894.29 (18") S
CB-12	N=76581.24	E=178828.05	COOT CB NO. 2-3	GRATE=892.89	INV IN=894.16 (18") N
CB-11	N=76585.77	E=178936.38	COOT CB NO. 2-2B	GRATE=892.27	INV IN=893.73 (18") W
CB-EX-1	N=76585.90	E=178978.95	GRATE=897.34	INV IN=893.04 (18") W	INV OUT=893.73 (18") E

NOTE
NO NEW GAS, ELECTRIC, COMMUNICATIONS, OR DUBLINK SERVICES WILL BE CONSTRUCTED AS PART OF THIS PROJECT. ADDITION B FED FROM EXISTING UTILITIES.





PROPOSED SYMBOL LEGEND

—●—	PROPOSED CONTOUR
---●---	EXISTING CONTOUR
X1900.00	PROPOSED SPOT ELEVATION

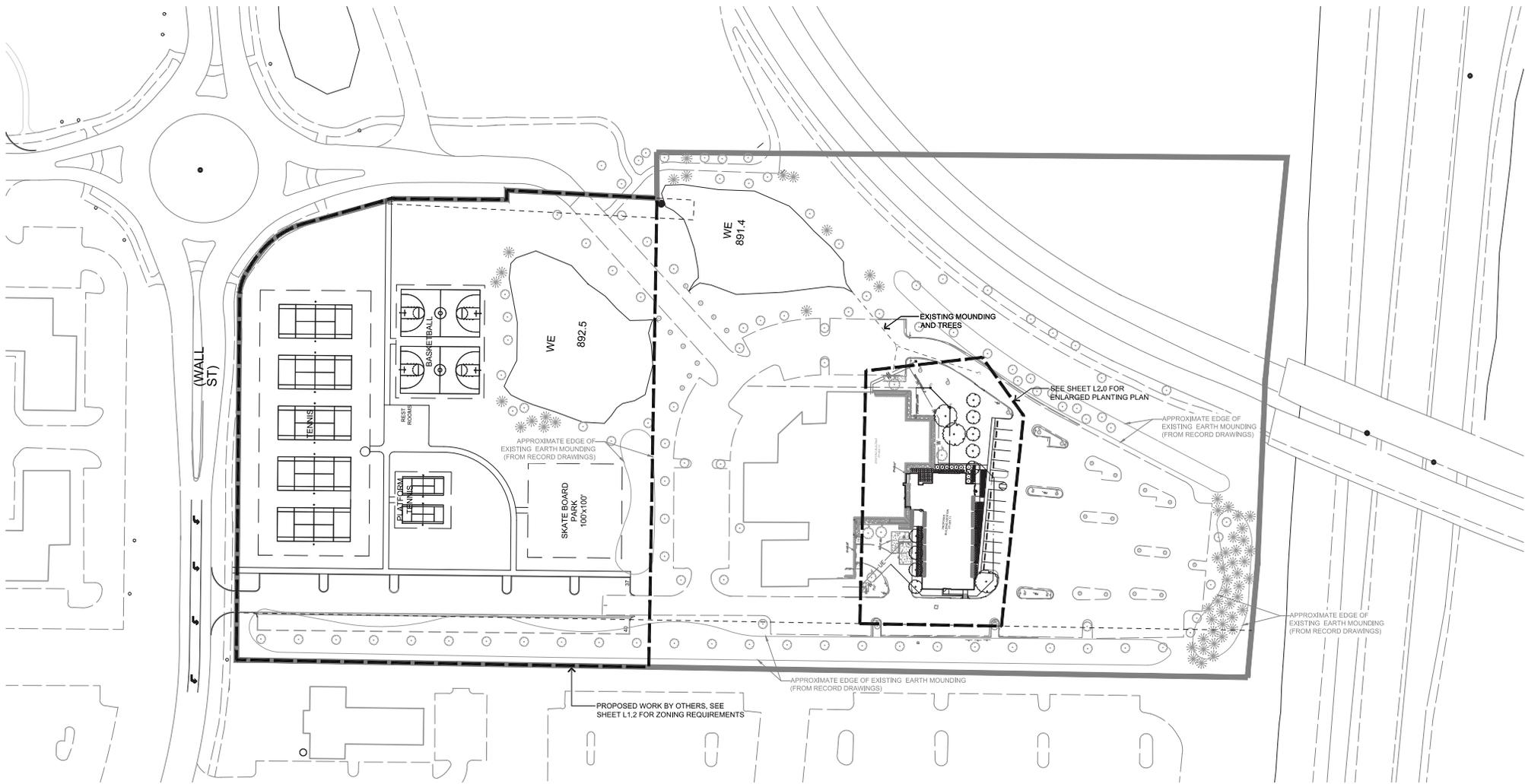


Grading Plan

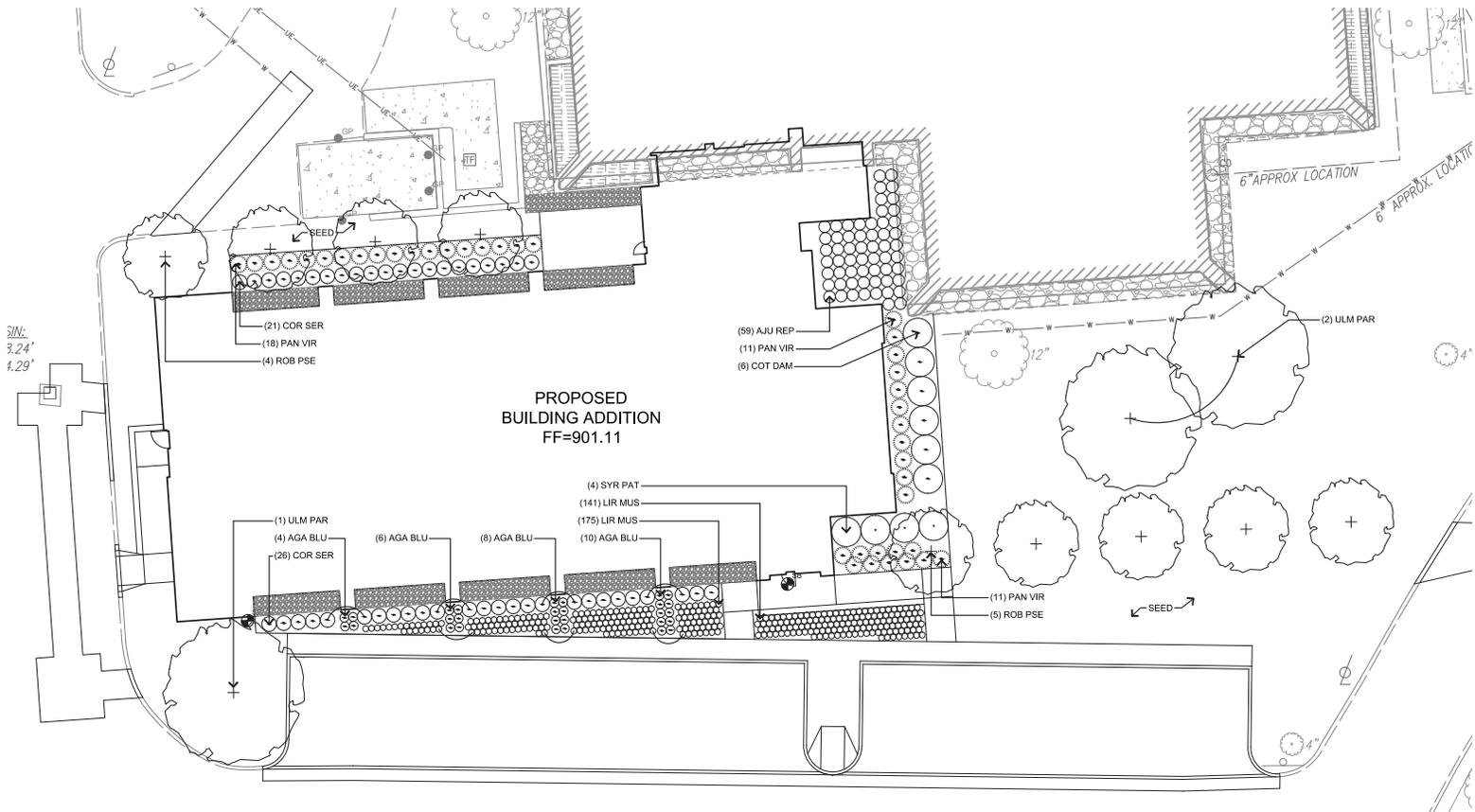
City of Dublin | Dublin Justice Center



February 5, 2015

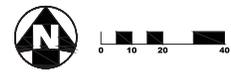


GENERAL NOTES
 1. REFER TO SHEET L1.2 FOR ZONING REQUIREMENTS, PLANTING NOTES, SCHEDULE AND DETAILS.



GENERAL NOTES
 1. REFER TO SHEET L1.2 FOR ZONING REQUIREMENTS, PLANTING NOTES, SCHEDULE AND DETAILS.

- LEGEND**
- ORNAMENTAL TREE
 - SHRUB
 - PERENNIALS / ORNAMENTAL GRASSES
 - AGGREGATE MAINTENANCE STRIP, MATCH EXISTING AGGREGATE



PLANTING SCHEDULE

KEY	COMMON NAME	BOTANICAL NAME	SIZE	ROOT	REMARKS
DECIDUOUS TREES:					
ULM PAR	CHINESE ELM	ULMUS PARVIFOLIA	2" CAL.	B&B	
ROB PSE	PURPLE ROBE BLACK LOCUST	ROBINIA PSEUDOACACIA 'PURPLE ROBE'	2" CAL.	B&B	
SHRUBS:					
COR SER	KELSEY'S DWARF DOGWOOD	CORNUS SERICEA 'KELSEY'	18" HT MIN.	CONT.	2.5' O.C.
COT DAM	CORAL BEAUTY COTONEASTER	COTONEASTER DAMMERI 'CORAL BEAUTY'	18" HT MIN.	CONT.	5' O.C.
SYR PAT	MISS KIM LILAC	SYRINGA PATULA 'MISS KIM'	36" HT MIN.	B&B	5' O.C.
PERENNIALS & ORNAMENTAL GRASSES					
AGA BLU	BLUE FORTUNE HYSSOP	AGASTACHE X 'BLUE FORTUNE'	#2	CONT.	18" O.C.
AJU REP	BUGLEWEED	AJUGA REPTANS	8"	CLUMP	24" O.C.
LIR MUS	BIG BLUE LILY TURF	LIRIOPE MUSCARI 'BIG BLUE'	#1	CONT.	12" O.C.
PAN VIR	SHEPHERD'S CUP	PANICUM VIRGATUM 'SHEPHERD'S CUP'	#2	CONT.	36" O.C.
TURF GRASS SEED: REFER TO SPECIFICATIONS					

GENERAL PLANTING NOTES

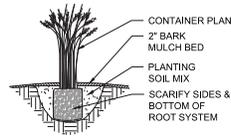
- THE CITY WILL PROVIDE LANDSCAPE IMPROVEMENTS TO SKATE PARK SITE.
- EACH CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL EXISTING UTILITIES.
- ALL SHRUB MASSES TO BE INCORPORATED BY A CONTINUOUS MULCH BED TO LIMITS SHOWN AND AS SPECIFIED. MULCH BEDS TO HAVE A NEAT, EDGED APPEARANCE.
- SUBSURFACE IMPROVEMENTS SHALL BE OBSERVED. THE CONTRACTOR SHALL CONTACT THE OHIO UTILITIES PROTECTION SERVICE (OUPS) 48 HOURS PRIOR TO ANY EXCAVATION OR DIGGING TO ENSURE THE LOCATION OF UNDERGROUND UTILITY LOCATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT SUCH UNDERGROUND UTILITIES.
- ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE FINE GRADED AND SEEDED.
- ALL TREES WITHIN A SPECIES SHALL HAVE MATCHING FORM.
- THE CONTRACTOR SHALL ENSURE THAT ALL NEWLY PLANTED TREES ARE PERFECTLY ALIGNED AND SET PLUMB WITH PROPER RELATIONSHIP TO THE SURROUNDING GRADE. CONFIRM FINISHED GRADE PRIOR TO PLANTING.
- ALL PLANT MATERIAL SHALL BE OF THE SIZE AND TYPE SPECIFIED. IF SUBSTITUTIONS ARE APPROVED BY THE OWNER'S REPRESENTATIVE, THE SIZE AND GRADING STANDARDS SHALL CONFORM TO THOSE OF THE AMERICAN ASSOCIATION OF NURSERYMEN.

LANDSCAPE ZONING REQUIREMENTS

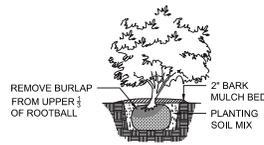
	REQUIRED	PROPOSED
TREE REPLACEMENT (SECTION 153.146)		
REPLACE DEMOLISHED TREES WITH CALIPER 8" OR GREATER WITH EQUAL AMOUNT OF CALIPER	35 INCHES OF CALIPER DEMOLISHED 35 INCHES OF CALIPER REQUIRED	12 NEW TREES 2" CALIPER EACH PROVIDED = 24" CALIPER 6 ADDITIONAL TREES TO BE LOCATED ON SKATE PARK SITE PER CITY'S DIRECTION
OPEN SPACE PLANTINGS (SECTION 153.133.D.2.b)		
OFFICE - INSTITUTIONAL	TREE PLANTING EQUAL TO 1" CALIPER PER EVERY 1500 SF OF BUILDING COVERAGE 6833 SF OF BUILDING COVERAGE = 5' OF TREE CALIPER	3 TREES (2" CALIPER) TO BE LOCATED ON SKATE PARK SITE PER CITY'S DIRECTION
SCREENING OF SERVICE STRUCTURES (SECTION 153.077)		
DUMPSTER ALREADY ENCLOSED	N/A	N/A
INTERIOR LANDSCAPING FOR VEHICULAR USE AREA (SECTION 153.133.B.2)		
EXISTING INTERIOR PARKING TO REMAIN AS IS	N/A	N/A
INTERIOR TREE PLANTING FOR VEHICULAR USE AREA (SECTION 153.133.B.3)		
EXISTING INTERIOR PARKING TO REMAIN AS IS	N/A	N/A
VEHICULAR USE AREA PERIMETER (SECTION 153.133.A.5 - APPENDIX B)		
EXISTING PARKING PERIMETER TO REMAIN AS IS	N/A	N/A



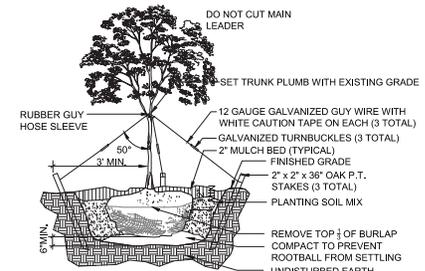
1 PERENNIAL / GROUNDCOVER PLANTING
N.T.S.



2 ORNAMENTAL GRASS PLANTING
N.T.S.



3 SHRUB PLANTING
N.T.S.



- NOTES:**
- TOP OF ROOT BALL TO BE 2"-3" ABOVE ADJACENT FINISHED GRADE.
 - REMOVE ALL LABELS, TAGS, OR OTHER FOREIGN MATERIALS FROM LIMBS.
 - REMOVE GUY WIRES, TURNBUCKLES, HOSE AND STAKES 1 YEAR AFTER PLANTING.
 - THE AMOUNT OF PRUNING SHALL BE LIMITED TO THE MINIMUM NECESSARY TO REMOVE DEAD OR INJURED TWIGS AND BRANCHES AND TO COMPENSATE FOR THE LOSS OF ROOTS DURING TRANSPLANTING. RETAIN NORMAL SHAPE OF TREE. OWNER'S REPRESENTATIVE WILL DETERMINE AMOUNT OF PRUNING NECESSARY. PLANT TREES AT SAME GRADE AS GROWN IN THE NURSERY.

4 DECIDUOUS TREE PLANTING
N.T.S.

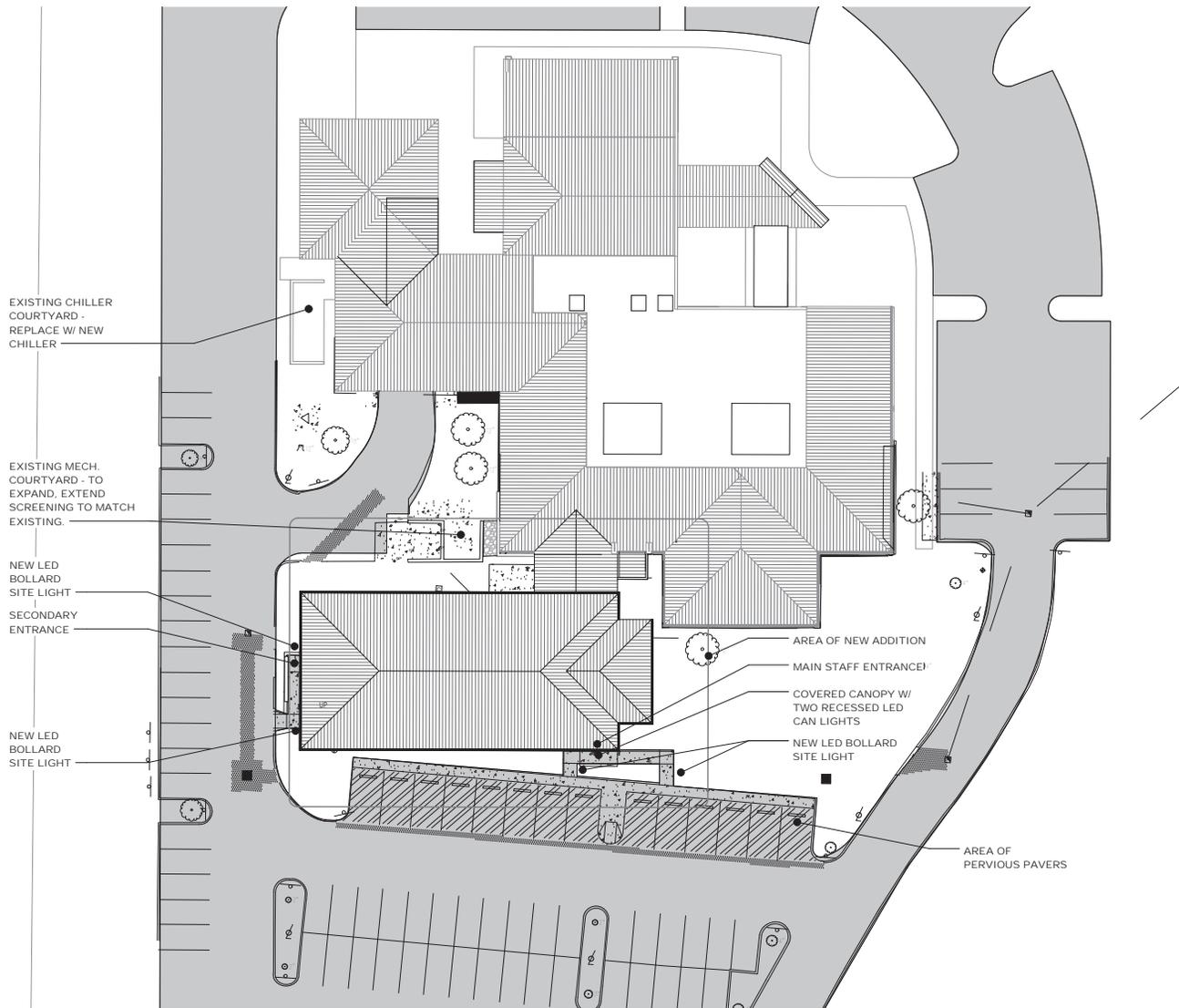
Planting Details & Schedule

City of Dublin | Dublin Justice Center



MSA Architects

February 5, 2015



MSA Architects

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AIA Ohio
GOLD MEDAL FIRM

Toll Free 855.241.5666

BUILDING AREA SUMMARY		
BASEMENT	19,388 sf	5,800 sf
FIRST FLOOR	23,293 sf	6,500 sf
SECOND FLOOR	na	5,500 sf
TOTALS	42,681 sf	17,800 sf

1 ARCHITECTURAL SITE PLAN

21
1" = 20'-0"

ARCHITECTURAL SITE PLAN
City of Dublin | Dublin Justice Center - Renov/ Addition



February 05, 2015



EXISTING CONTEXT VIEWS - FROM EMERALD PARKWAY



EXISTING BUILDING DETAILS



OVERALL SCHEMATIC OF BUILDING ADDITION - EXTERIOR MATERIALS KEY



A - SITE WALL
 NATURAL LIMESTONE INSTALLED TO MATCH AESTHETIC OF WALLS THROUGHOUT DUBLIN



B - SIMULATED STONE
 CASI DI SASSI OHIO LIMESTONE MIXED TO MATCH EXISTING J.C.



C - ALUMINUM STOREFRONT
 KAWNEER OR EQUAL ALUMINUM STOREFRONT SYSTEM IN DARK BRONZE FINISH



D - METAL ROOF
 DARK BRONZE STANDING SEAM TO MATCH PROFILE OF EXISTING J.C.



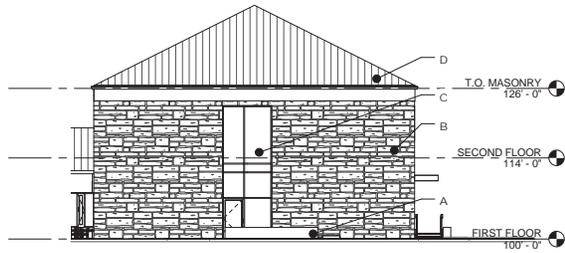
E - SIDING
 FIBER CEMENT BOARD LAP SIDING, PRE-FINISHED, COLOR AND TEXTURE TO MATCH EXISTING J.C.

CONTEXT IMAGES & PROPOSED EXTERIOR MATERIALS

City of Dublin | Dublin Justice Center - Renov/ Addition



February 05, 2015



WEST ELEVATION
SCALE: 3/32" = 1'-0"

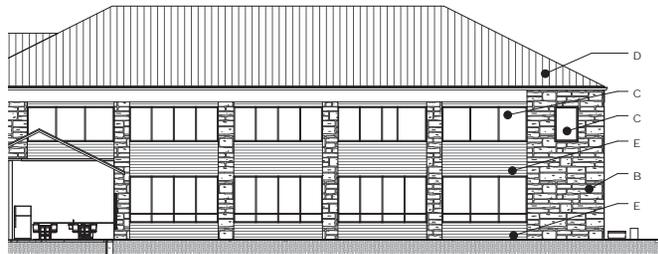


- EXTERIOR MATERIALS KEY**
- Ⓐ SITE WALL
NATURAL LIMESTONE INSTALLED TO MATCH AESTHETIC OF WALLS THROUGHOUT DUBLIN
 - Ⓑ SIMULATED STONE
CASI DI SASSI OHIO LIMESTONE MIXED TO MATCH EXISTING J.C.
 - Ⓒ ALUMINUM STOREFRONT
KAWNEER OR EQUAL ALUMINUM STOREFRONT SYSTEM IN DARK BRONZE FINISH
 - Ⓓ METAL ROOF
DARK BRONZE STANDING SEAM TO MATCH PROFILE OF EXISTING J.C.
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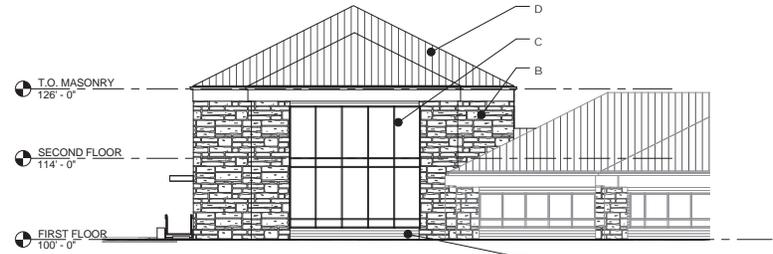
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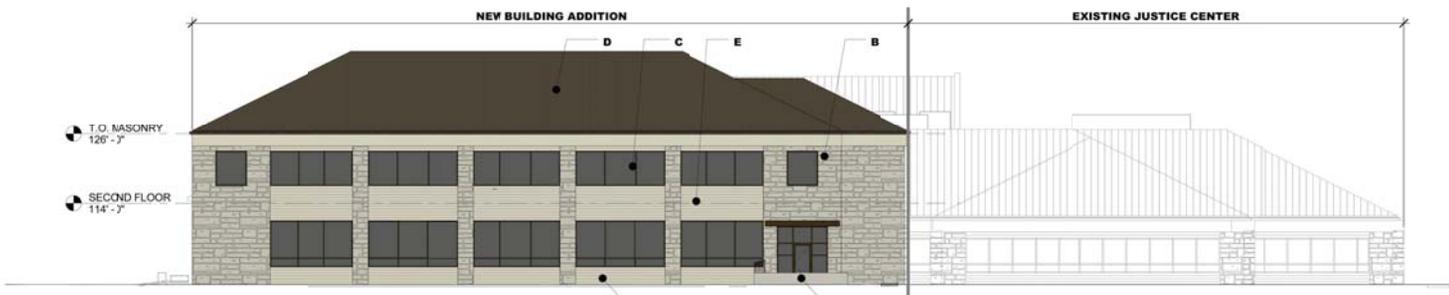
COLUMBUS
580 North Fourth St.
Suite 250
Columbus, OH 43215
614.300.3357
AIA Ohio
GOLD MEDAL FIRM



NORTH ELEVATION
SCALE: 3/32" = 1'-0"



EAST ELEVATION
SCALE: 3/32" = 1'-0"

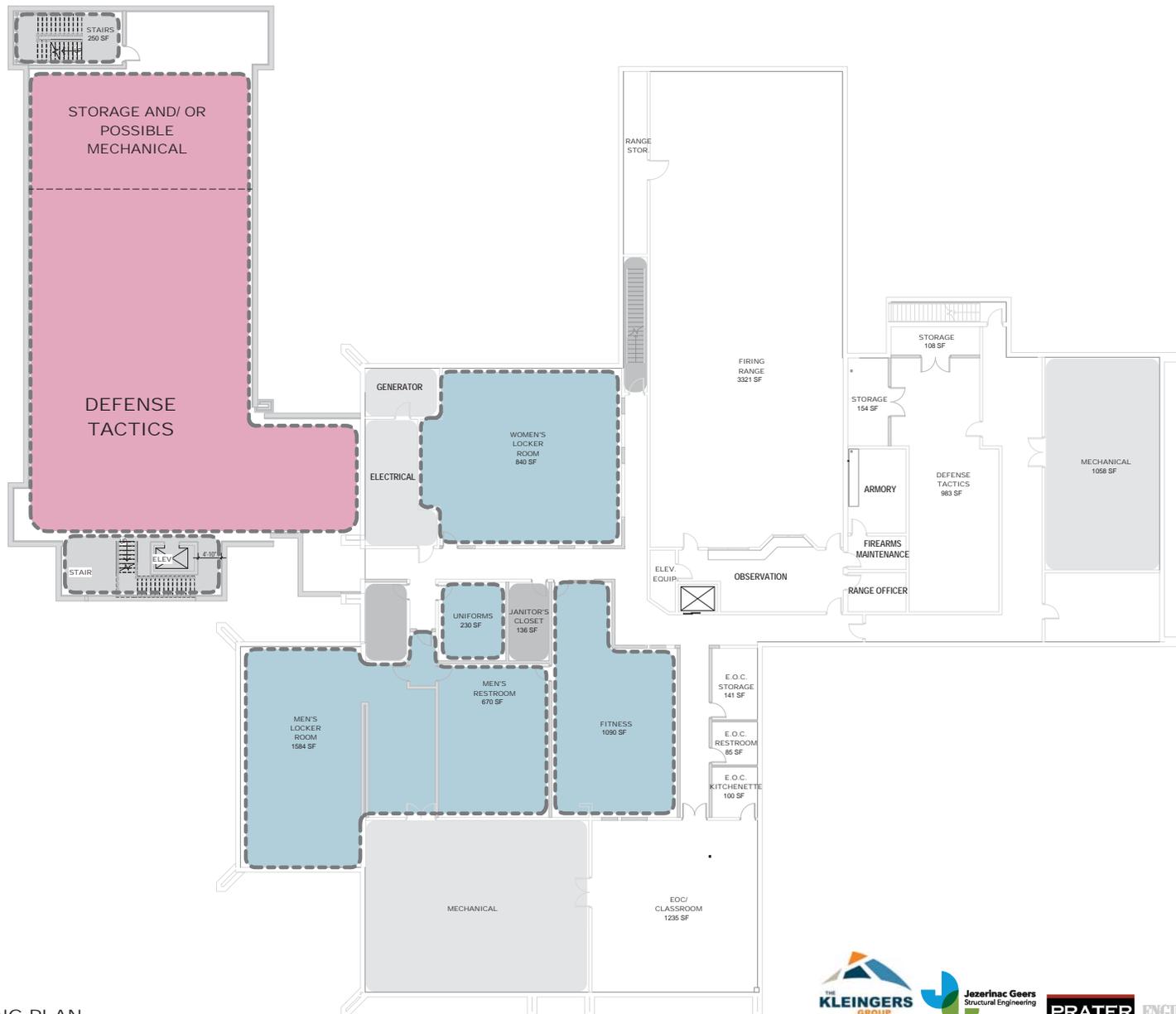


SOUTH ELEVATION
SCALE: 3/32" = 1'-0"

EXTERIOR ELEVATIONS
City of Dublin | Dublin Justice Center - Renov/ Addition



February 05, 2015



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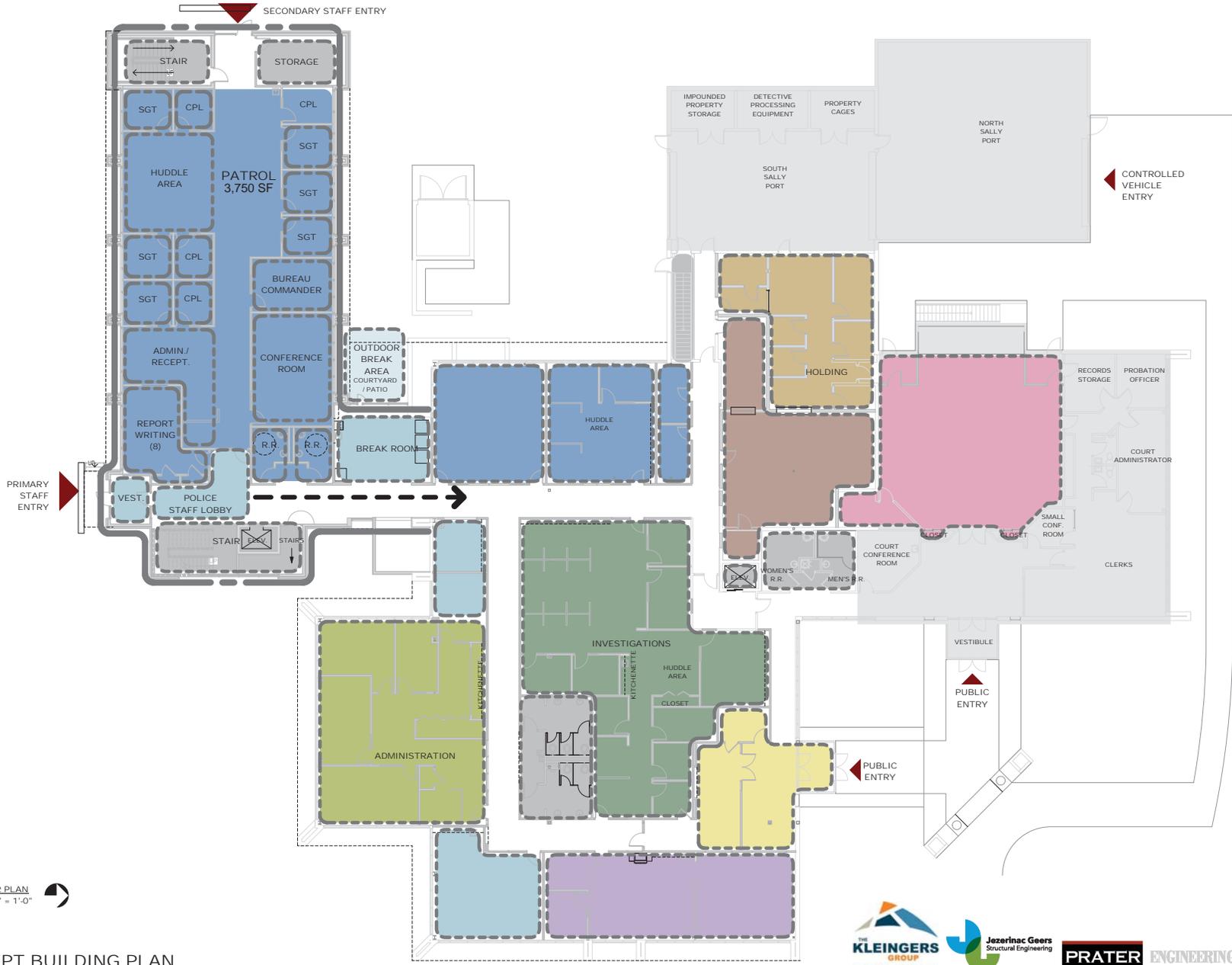
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BASEMENT PLAN
SCALE: 3/32" = 1'-0"

CONCEPT BUILDING PLAN
City of Dublin | Dublin Justice Center - Renov/ Addition



February 05, 2015



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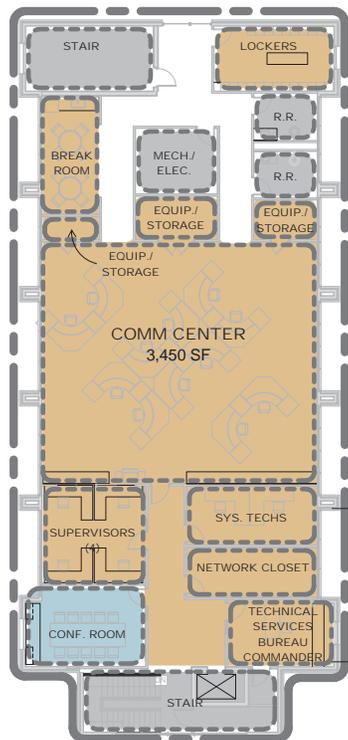
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FIRST FLOOR PLAN
SCALE: 3/32" = 1'-0"

CONCEPT BUILDING PLAN
City of Dublin | Dublin Justice Center - Renov/ Addition



February 05, 2015



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COLUMBUS 560 North Fourth St. Suite 250 Columbus, OH 43215 614.300.3357

AIA Ohio GOLD MEDAL FIRM

SECOND FLOOR PLAN
SCALE: 3/32" = 1'-0"

CONCEPT BUILDING PLAN
City of Dublin | Dublin Justice Center - Renov/ Addition



February 05, 2015